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Crash Investigation Sampling System 2018 CISS Databook

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16. Abstract The Crash Investigation Sampling System (CISS) provides a comprehensive national traffic crash database. Data collection is accomplished at 32 geographical sites, called Primary Sampling Units . This data is weighted to represent all police reported motor vehicle crashes occurring in the United States during the year involving passenger cars, light trucks and light vans that were towed. This databook provides the unweighted and weighted frequency distribution of data elements in the 2018 CISS.					
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CISS DATASETS SPECIFICATIONS

FILE NUMBER	FILE NAME	NUMBER OF VARIABLES	NUMBER OF OBSERVATIONS, ENTRIES, or INDEXES
1	ADAPT	10	13
2	AIRBAG	31	17,744
3	AVOID	12	25,680
4	CDC	56	5,798
5	CHILDSEAT	37	244
6	CRASH	23	2,683
7	DISTRACT	10	512
8	EDRCOLLECT	11	3,620
9	EDREVENT	23	2,753
10	EDRPOSTCRASH	14	311,612
11	EDRPRECRASH	14	212,762
12	EDRREST	37	2,749
13	EDRSUMM	15	1,843
14	EJECT	15	5,554
15	EMSCARE	19	787
16	EVENT	15	4,891
17	FIRE	11	3,620
18	FUEL	17	3,664
19	GLAZING	14	761
20	GV	104	4,848
21	ICS	61	13,742
22	INJURY	17	13,574
23	INTEGRITY	10	3,901
24	INTERIOR	32	3,326
25	INTRUSION	15	4,840
26	JKCOEFF	2	32
27	JKWGT	40	2,683
28	LOCALIZER	15	14,940
29	OCC	87	5,554
30	OCCONTACT	16	7,102
31	PRE_FHE	11	1,919
32	SEAT	28	18,032
33	SEATXBAG	11	22,810
34	TIRE	17	14,477

CISS DATASETS SPECIFICATIONS

FILE NUMBER	FILE NAME	NUMBER OF VARIABLES	NUMBER OF OBSERVATIONS, ENTRIES, or INDEXES
35	TIRE DAMAGE	11	14,971
36	TIRE PLAC	24	3,620
37	VEH MEAS	37	3,693
38	VEH SPEC	23	4,647
39	VIN DERIVED	153	4,771

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CISS SAS DATASETS: ADAPT
ADAPT (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
7	ADAPT	ADAPTIVE EQUIPMENT	Numeric
1	CASEID	SYSTEM CASE IDENTIFIER	Numeric
3	CASENO	SEQUENTIAL CASE NUMBER	Numeric
4	CASENUMBER	CASE NUMBER	Character
8	CASEWGT	CASE WEIGHT	Numeric
5	CATEGORY	CASE CATEGORY	Numeric
2	PSU	PRIMARY SAMPLING UNIT	Numeric
9	PSUSTRAT	PSU STRATIFICATION	Numeric
6	VEHNO	VEHICLE NUMBER	Numeric
10	VERSION	VERSION NUMBER	Numeric

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CISS SAS DATASETS: ADAPT
VARIABLE: ADAPT (ADAPTIVE EQUIPMENT)

ADAPT (Attribute Code)	ADAPT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Hand controls for braking/acceleration	3	23.1	302	5.6
3	Steering knob attached to steering wheel	4	30.8	633	11.8
10	Raised roof	1	7.7	111	2.1
12	Pedal extender	1	7.7	99	1.9
19	Unknown type of adaptive device	1	7.7	2,310	43.2
98	Other adaptive device (specify)	3	23.1	1,893	35.4
Total	.	13	100.0	5,348	100.0

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CISS SAS DATASETS: ADAPT
VARIABLE: CASEID (SYSTEM CASE IDENTIFIER)

CASEID (Attribute Code)	CASEID (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10273	10273	1	7.7	12	0.2
10282	10282	1	7.7	2,310	43.2
10448	10448	1	7.7	347	6.5
10859	10859	1	7.7	55	1.0
10893	10893	1	7.7	1,251	23.4
11180	11180	2	15.4	86	1.6
11347	11347	1	7.7	136	2.5
11642	11642	1	7.7	111	2.1
11822	11822	1	7.7	123	2.3
11825	11825	1	7.7	232	4.3
11838	11838	1	7.7	99	1.9
12220	12220	1	7.7	587	11.0
Total	.	13	100.0	5,348	100.0

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CISS SAS DATASETS: ADAPT
VARIABLE: CASENO (SEQUENTIAL CASE NUMBER)

CASENO (Attribute Code)	CASENO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
12	12	2	15.4	86	1.6
28	28	1	7.7	347	6.5
38	38	1	7.7	2,310	43.2
46	46	1	7.7	12	0.2
52	52	1	7.7	1,251	23.4
53	53	1	7.7	136	2.5
64	64	1	7.7	123	2.3
65	65	1	7.7	99	1.9
74	74	1	7.7	55	1.0
76	76	1	7.7	232	4.3
93	93	1	7.7	587	11.0
112	112	1	7.7	111	2.1
Total	.	13	100.0	5,348	100.0

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CISS SAS DATASETS: ADAPT
VARIABLE: CASENUMBER (CASE NUMBER)

CASENUMBER (Attribute Code)	CASENUMBER (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1-15-2018-112-01	1-15-2018-112-01	1	7.7	111	2.1
1-19-2018-074-05	1-19-2018-074-05	1	7.7	55	1.0
1-21-2018-046-02	1-21-2018-046-02	1	7.7	12	0.2
1-22-2018-065-09	1-22-2018-065-09	1	7.7	99	1.9
1-24-2018-038-09	1-24-2018-038-09	1	7.7	2,310	43.2
1-27-2018-053-04	1-27-2018-053-04	1	7.7	136	2.5
1-27-2018-064-09	1-27-2018-064-09	1	7.7	123	2.3
1-29-2018-076-09	1-29-2018-076-09	1	7.7	232	4.3
1-29-2018-093-07	1-29-2018-093-07	1	7.7	587	11.0
1-30-2018-052-06	1-30-2018-052-06	1	7.7	1,251	23.4
1-31-2018-028-07	1-31-2018-028-07	1	7.7	347	6.5
1-73-2018-012-07	1-73-2018-012-07	2	15.4	86	1.6
Total		13	100.0	5,348	100.0

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CISS SAS DATASETS: ADAPT
VARIABLE: CASEWGT (CASE WEIGHT)

NOTE
Tables for the weight variable, CASEWGT, are omitted from this Databook.

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CISS SAS DATASETS: ADAPT
VARIABLE: CATEGORY (CASE CATEGORY)

CATEGORY (Attribute Code)	CATEGORY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	1	7.7	111	2.1
2	2	1	7.7	12	0.2
4	4	1	7.7	136	2.5
5	5	1	7.7	55	1.0
6	6	1	7.7	1,251	23.4
7	7	4	30.8	1,019	19.1
9	9	4	30.8	2,763	51.7
Total	.	13	100.0	5,348	100.0

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CISS SAS DATASETS: ADAPT
VARIABLE: PSU (PRIMARY SAMPLING UNIT)

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
15	15	1	7.7	111	2.1
19	19	1	7.7	55	1.0
21	21	1	7.7	12	0.2
22	22	1	7.7	99	1.9
24	24	1	7.7	2,310	43.2
27	27	2	15.4	259	4.8
29	29	2	15.4	818	15.3
30	30	1	7.7	1,251	23.4
31	31	1	7.7	347	6.5
73	73	2	15.4	86	1.6
Total	.	13	100.0	5,348	100.0

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CISS SAS DATASETS: ADAPT
VARIABLE: PSUSTRAT (PSU STRATIFICATION)

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	2	15.4	2,421	45.3
2	2	2	15.4	818	15.3
3	3	4	30.8	345	6.4
6	6	1	7.7	347	6.5
9	9	1	7.7	55	1.0
10	10	1	7.7	1,251	23.4
11	11	1	7.7	12	0.2
12	12	1	7.7	99	1.9
Total	.	13	100.0	5,348	100.0

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CISS SAS DATASETS: ADAPT
VARIABLE: VEHNO (VEHICLE NUMBER)

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	8	61.5	3,296	61.6
2	2	5	38.5	2,052	38.4
Total	.	13	100.0	5,348	100.0

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CISS SAS DATASETS: ADAPT
VARIABLE: VERSION (VERSION NUMBER)

VERSION (Attribute Code)	VERSION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	13	100.0	5,348	100.0
Total	.	13	100.0	5,348	100.0

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CISS SAS DATASETS: AIRBAG
AIRBAG (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
15	BAGDAMAGE	AIR BAG DAMAGE	Numeric
16	BAGDAMSOURCE	AIR BAG DAMAGE SOURCE	Numeric
11	BAGDEPLOY	AIR BAG DEPLOYMENT	Numeric
25	BAGDVBES	AIR BAG DELTA V - BARRIER EQUIV SPEED	Numeric
23	BAGDVENERGY	AIR BAG DELTA V - ENERGY	Numeric
26	BAGDVEST	AIR BAG DELTA V - ESTIMATE	Numeric
22	BAGDVLAT	AIR BAG DELTA V - LATERAL	Numeric
21	BAGDVLONG	AIR BAG DELTA V - LONGITUDINAL	Numeric
27	BAGDVRANK	AIR BAG DELTA V - RANK	Numeric
24	BAGDVSPEED	AIR BAG DELTA V - IMPACT SPEED	Numeric
20	BAGDVTOTAL	AIR BAG DELTA V - TOTAL	Numeric
14	BAGFLAPSDAM	AIR BAG FLAP DAMAGE	Numeric
13	BAGFLAPSOPEN	AIR BAG FLAPS OPEN AT TEAR POINTS	Numeric
8	BAGLOCATION	AIR BAG LOCATION	Numeric
12	BAGMALFUNCTION	AIR BAG MALFUNCTION	Numeric
7	BAGNO	AIR BAG NUMBER	Numeric
9	BAGSTATUS	AIR BAG STATUS	Numeric
10	BAGTYPE	AIR BAG TYPE	Numeric
1	CASEID	SYSTEM CASE IDENTIFIER	Numeric
3	CASENO	SEQUENTIAL CASE NUMBER	Numeric
4	CASENUMBER	CASE NUMBER	Character
29	CASEWGT	CASE WEIGHT	Numeric
5	CATEGORY	CASE CATEGORY	Numeric
28	CDCFORDEPLOY	CDC FOR DEPLOYMENT IMPACT	Numeric
19	DEPLOYEVENT	AIR BAG DEPLOYMENT EVENT	Numeric
17	PREVCRASH	VEHICLE IN PREVIOUS CRASHES	Numeric
18	PRIORMAINT	PRIOR MAINTENANCE OR SERVICE	Numeric
2	PSU	PRIMARY SAMPLING UNIT	Numeric
30	PSUSTRAT	PSU STRATIFICATION	Numeric
6	VEHNO	VEHICLE NUMBER	Numeric
31	VERSION	VERSION NUMBER	Numeric

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CISS SAS DATASETS: AIRBAG
VARIABLE: BAGDAMAGE (AIR BAG DAMAGE)

BAGDAMAGE (Attribute Code)	BAGDAMAGE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not damaged	4,113	23.2	2,808,421	18.5
1	Ruptured	1	0.0	398	0.0
2	Cut	18	0.1	6,978	0.0
3	Torn	13	0.1	2,309	0.0
4	Holed	17	0.1	8,968	0.1
5	Burned	7	0.0	5,557	0.0
6	Abraded	4	0.0	117	0.0
8	Other damage (specify)	3	0.0	383	0.0
9	Damaged, details unknown	1	0.0	186	0.0
60	Air Bag did not deploy	11,993	67.6	11,394,673	75.0
69	Unknown if Air Bag deployed	280	1.6	134,800	0.9
70	No Air Bag available for this crash (disconnected/not reinstalled)	17	0.1	6,094	0.0
79	Unknown status if Air Bag available for this crash	517	2.9	363,184	2.4
97	Post crash damage	268	1.5	176,551	1.2
99	Deployed, unknown if damaged	492	2.8	275,005	1.8
Total	.	17,744	100.0	15,183,625	100.0

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CISS SAS DATASETS: AIRBAG
VARIABLE: BAGDAMSOURCE (AIR BAG DAMAGE SOURCE)

BAGDAMSOURCE (Attribute Code)	BAGDAMSOURCE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
4	Cover flaps	2	0.0	350	0.0
5	Fire in vehicle	4	0.0	4,289	0.0
6	Thermal burns	3	0.0	1,158	0.0
7	Glazing	11	0.1	4,710	0.0
8	Other damage source (specify)	7	0.0	1,065	0.0
9	Damaged unknown source	22	0.1	6,953	0.0
50	Air Bag Not Damaged	4,114	23.2	2,808,485	18.5
59	Deployed, unknown of damaged	491	2.8	274,493	1.8
60	Air Bag did not deploy	11,993	67.6	11,394,673	75.0
69	Unknown if Air Bag deployed	280	1.6	134,800	0.9
70	No Air Bag available for this crash (disconnected/not reinstalled)	17	0.1	6,094	0.0
79	Unknown status if Air Bag available for this crash	518	2.9	363,370	2.4
97	Post crash damage	282	1.6	183,185	1.2
Total	.	17,744	100.0	15,183,625	100.0

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CISS SAS DATASETS: AIRBAG
VARIABLE: BAGDEPLOY (AIR BAG DEPLOYMENT)

BAGDEPLOY (Attribute Code)	BAGDEPLOY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Deployed during crash (as a result of impact)	4,871	27.5	3,257,389	21.5
3	Deployed, details unknown	59	0.3	24,478	0.2
4	Non-collision deployment	7	0.0	3,007	0.0
7	Not deployed	11,993	67.6	11,394,673	75.0
70	No air bag available for this crash (disconnected/not reinstalled)	17	0.1	6,094	0.0
79	Unknown status if air bag available for this crash	517	2.9	363,184	2.4
99	Unknown if Deployed	280	1.6	134,800	0.9
Total	.	17,744	100.0	15,183,625	100.0

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CISS SAS DATASETS: AIRBAG
VARIABLE: BAGDVBES (AIR BAG DELTA V - BARRIER EQUIV SPEED)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable BAGDVBES)

BAGDVBES (Attribute Code)	BAGDVBES (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	9	0.1	4,344	0.0
4	4	6	0.0	3,505	0.0
5	5	19	0.1	10,330	0.1
6	6	33	0.2	28,037	0.2
7	7	28	0.2	33,928	0.2
8	8	29	0.2	12,422	0.1
9	9	52	0.3	27,685	0.2
10	10	72	0.4	40,873	0.3
11	11	78	0.4	38,382	0.3
12	12	145	0.8	85,089	0.6
13	13	165	0.9	136,521	0.9
14	14	152	0.9	147,562	1.0
15	15	138	0.8	71,477	0.5
16	16	112	0.6	64,938	0.4
17	17	98	0.6	94,716	0.6
18	18	116	0.7	54,461	0.4
19	19	79	0.4	51,582	0.3
20	20	89	0.5	82,436	0.5
21	21	74	0.4	39,366	0.3
22	22	95	0.5	91,158	0.6
23	23	67	0.4	76,480	0.5
24	24	94	0.5	85,345	0.6
Missing	.	14,218	80.1	12,895,853	84.9
Unknown	Unknown	625	3.5	381,212	2.5
Total	.	17,744	100.0	15,183,625	100.0

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CISS SAS DATASETS: AIRBAG
VARIABLE: BAGDVENERGY (AIR BAG DELTA V - ENERGY)

NOTE
Table for BAGDVENERGY is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: AIRBAG
VARIABLE: BAGDVEST (AIR BAG DELTA V - ESTIMATE)

BAGDVEST (Attribute Code)	BAGDVEST (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Reconstruction Delta V coded	2,471	13.9	1,625,996	10.7
1	Less than 10 kmph	33	0.2	17,747	0.1
2	10 kmph < 25 kmph	280	1.6	218,247	1.4
3	25 kmph < 40 kmph	157	0.9	90,016	0.6
4	40 kmph < 55 kmph	64	0.4	18,288	0.1
5	>= 55 kmph	38	0.2	10,938	0.1
6	Minor	127	0.7	70,085	0.5
7	Moderate	217	1.2	158,987	1.0
8	Severe	45	0.3	10,514	0.1
9	Unknown	94	0.5	66,954	0.4
Missing	.	14,218	80.1	12,895,853	84.9
Total	.	17,744	100.0	15,183,625	100.0

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CISS SAS DATASETS: AIRBAG
VARIABLE: BAGDVLAT (AIR BAG DELTA V - LATERAL)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable BAGDVLAT)

BAGDVLAT (Attribute Code)	BAGDVLAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
-81	-81	1	0.0	267	0.0
-68	-68	1	0.0	58	0.0
-63	-63	1	0.0	66	0.0
-61	-61	3	0.0	1,788	0.0
-60	-60	1	0.0	30	0.0
-43	-43	2	0.0	158	0.0
-41	-41	3	0.0	729	0.0
-40	-40	2	0.0	180	0.0
-37	-37	3	0.0	1,004	0.0
-35	-35	1	0.0	111	0.0
-34	-34	2	0.0	207	0.0
-33	-33	3	0.0	320	0.0
-32	-32	2	0.0	101	0.0
-30	-30	5	0.0	1,242	0.0
-28	-28	15	0.1	1,010	0.0
-27	-27	4	0.0	483	0.0
-26	-26	15	0.1	4,418	0.0
-25	-25	5	0.0	217	0.0
-24	-24	4	0.0	1,490	0.0
-23	-23	6	0.0	935	0.0
-22	-22	2	0.0	1,012	0.0
-21	-21	15	0.1	3,549	0.0
Missing	.	14,218	80.1	12,895,853	84.9
Unknown	Unknown	1,064	6.0	666,903	4.4
Total	.	17,744	100.0	15,183,625	100.0

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CISS SAS DATASETS: AIRBAG
VARIABLE: BAGDVLONG (AIR BAG DELTA V - LONGITUDINAL)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable BAGDVLONG)

BAGDVLONG (Attribute Code)	BAGDVLONG (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
-137	-137	1	0.0	27	0.0
-130	-130	1	0.0	20	0.0
-118	-118	5	0.0	168	0.0
-88	-88	2	0.0	153	0.0
-87	-87	3	0.0	559	0.0
-84	-84	1	0.0	265	0.0
-81	-81	2	0.0	373	0.0
-79	-79	10	0.1	840	0.0
-77	-77	2	0.0	161	0.0
-76	-76	1	0.0	171	0.0
-75	-75	1	0.0	112	0.0
-74	-74	7	0.0	441	0.0
-72	-72	2	0.0	115	0.0
-71	-71	3	0.0	178	0.0
-70	-70	3	0.0	427	0.0
-69	-69	5	0.0	290	0.0
-68	-68	4	0.0	478	0.0
-67	-67	6	0.0	10,197	0.1
-66	-66	1	0.0	111	0.0
-65	-65	7	0.0	2,404	0.0
-64	-64	12	0.1	2,892	0.0
-63	-63	10	0.1	1,624	0.0
Missing	.	14,218	80.1	12,895,853	84.9
Unknown	Unknown	1,064	6.0	666,903	4.4
Total	.	17,744	100.0	15,183,625	100.0

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CISS SAS DATASETS: AIRBAG
VARIABLE: BAGDVRANK (AIR BAG DELTA V - RANK)

BAGDVRANK (Attribute Code)	BAGDVRANK (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Highest Delta V	3,320	18.7	2,190,243	14.4
2	Second Highest Delta V	199	1.1	90,364	0.6
8	Other Delta V	7	0.0	7,165	0.0
Missing	.	14,218	80.1	12,895,853	84.9
Total	.	17,744	100.0	15,183,625	100.0

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CISS SAS DATASETS: AIRBAG
VARIABLE: BAGDVSPEED (AIR BAG DELTA V - IMPACT SPEED)

BAGDVSPEED (Attribute Code)	BAGDVSPEED (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
998	Damage and Trajectory run not made	2,462	13.9	1,620,869	10.7
Missing	.	14,218	80.1	12,895,853	84.9
Unknown	Unknown	1,064	6.0	666,903	4.4
Total	.	17,744	100.0	15,183,625	100.0

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CISS SAS DATASETS: AIRBAG
VARIABLE: BAGDVTOTAL (AIR BAG DELTA V - TOTAL)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable BAGDVTOTAL)

BAGDVTOTAL (Attribute Code)	BAGDVTOTAL (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	8	0.0	3,538	0.0
4	4	9	0.1	4,112	0.0
5	5	12	0.1	14,380	0.1
6	6	22	0.1	15,449	0.1
7	7	29	0.2	33,303	0.2
8	8	45	0.3	24,564	0.2
9	9	54	0.3	32,052	0.2
10	10	36	0.2	10,352	0.1
11	11	62	0.3	56,444	0.4
12	12	85	0.5	56,184	0.4
13	13	97	0.5	55,955	0.4
14	14	92	0.5	75,383	0.5
15	15	112	0.6	91,941	0.6
16	16	99	0.6	95,423	0.6
17	17	131	0.7	82,040	0.5
18	18	72	0.4	57,329	0.4
19	19	94	0.5	85,965	0.6
20	20	102	0.6	53,343	0.4
21	21	77	0.4	66,711	0.4
22	22	69	0.4	51,354	0.3
23	23	61	0.3	81,691	0.5
24	24	75	0.4	23,294	0.2
Missing	.	14,218	80.1	12,895,853	84.9
Unknown	Unknown	1,064	6.0	666,903	4.4
Total	.	17,744	100.0	15,183,625	100.0

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CISS SAS DATASETS: AIRBAG
VARIABLE: BAGFLAPSDAM (AIR BAG FLAP DAMAGE)

BAGFLAPSDAM (Attribute Code)	BAGFLAPSDAM (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	4,443	25.0	3,000,077	19.8
1	Yes (specify)	28	0.2	8,721	0.1
60	Not Deploy	11,993	67.6	11,394,673	75.0
69	Unknown if deployed	280	1.6	134,800	0.9
70	No Air Bag available for this crash	17	0.1	6,094	0.0
79	Unknown if Air Bag available for this crash	517	2.9	363,184	2.4
99	Unknown if flaps damaged	466	2.6	276,076	1.8
Total	.	17,744	100.0	15,183,625	100.0

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CISS SAS DATASETS: AIRBAG
VARIABLE: BAGFLAPSOPEN (AIR BAG FLAPS OPEN AT TEAR POINTS)

BAGFLAPSOPEN (Attribute Code)	BAGFLAPSOPEN (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	10	0.1	6,008	0.0
1	Yes	4,477	25.2	3,008,147	19.8
60	Air Bag did not deploy	11,993	67.6	11,394,673	75.0
69	Unknown if Air Bag deployed	280	1.6	134,800	0.9
70	No Air Bag available for this crash (disconnected/not reinstalled)	17	0.1	6,094	0.0
79	Unknown status if Air Bag available for this crash	517	2.9	363,184	2.4
99	Unknown flaps/seams opened at tear points	450	2.5	270,718	1.8
Total	.	17,744	100.0	15,183,625	100.0

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CISS SAS DATASETS: AIRBAG
VARIABLE: BAGLOCATION (AIR BAG LOCATION)

BAGLOCATION (Attribute Code)	BAGLOCATION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Steering Wheel Hub	3,491	19.7	3,308,050	21.8
2	Top Instrument Panel	2,419	13.6	2,159,684	14.2
3	Mid Instrument Panel	860	4.8	955,616	6.3
4	Bottom Instrument Panel	896	5.0	684,358	4.5
5	Seat Back (Outboard)	5,078	28.6	4,132,363	27.2
6	Seat Back (Inboard)	17	0.1	8,021	0.1
7	Door/Panel	45	0.3	78,771	0.5
8	Roof Side Rail	4,830	27.2	3,812,104	25.1
9	Seat Belt	11	0.1	4,281	0.0
98	Other (specify)	47	0.3	18,614	0.1
99	Unknown	50	0.3	21,763	0.1
Total	.	17,744	100.0	15,183,625	100.0

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CISS SAS DATASETS: AIRBAG
VARIABLE: BAGMALFUNCTION (AIR BAG MALFUNCTION)

BAGMALFUNCTION (Attribute Code)	BAGMALFUNCTION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	16,234	91.5	14,202,864	93.5
1	Yes (specify)	45	0.3	11,923	0.1
70	No Air Bag available for this crash (disconnected/not reinstalled)	18	0.1	6,177	0.0
79	Unknown status if Air Bag available for this crash	518	2.9	363,524	2.4
99	Unknown	929	5.2	599,136	3.9
Total	.	17,744	100.0	15,183,625	100.0

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CISS SAS DATASETS: AIRBAG
VARIABLE: BAGNO (AIR BAG NUMBER)

BAGNO (Attribute Code)	BAGNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	3,516	19.8	3,322,587	21.9
2	2	3,373	19.0	3,191,081	21.0
3	3	2,627	14.8	2,170,005	14.3
4	4	2,573	14.5	2,134,341	14.1
5	5	2,247	12.7	1,760,177	11.6
6	6	2,224	12.5	1,747,345	11.5
7	7	683	3.8	500,823	3.3
8	8	281	1.6	214,975	1.4
9	9	123	0.7	84,015	0.6
10	10	94	0.5	56,990	0.4
11	11	2	0.0	975	0.0
12	12	1	0.0	310	0.0
Total	.	17,744	100.0	15,183,625	100.0

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CISS SAS DATASETS: AIRBAG
VARIABLE: BAGSTATUS (AIR BAG STATUS)

BAGSTATUS (Attribute Code)	BAGSTATUS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Air Bag available	17,210	97.0	14,814,347	97.6
2	Air Bag disconnected (specify):	4	0.0	1,421	0.0
3	Air Bag not reinstalled	13	0.1	4,674	0.0
9	Unknown status if available for this crash	517	2.9	363,184	2.4
Total	.	17,744	100.0	15,183,625	100.0

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CISS SAS DATASETS: AIRBAG
VARIABLE: BAGTYPE (AIR BAG TYPE)

BAGTYPE (Attribute Code)	BAGTYPE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Original manufacturer install	8,310	46.8	7,067,335	46.5
2	Replacement Air Bag	90	0.5	103,748	0.7
70	No Air Bag available for this crash (disconnected/not reinstalled)	17	0.1	6,094	0.0
79	Unknown status if Air Bag available for this crash	518	2.9	364,847	2.4
99	Unknown Type	8,809	49.6	7,641,602	50.3
Total	.	17,744	100.0	15,183,625	100.0

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CISS SAS DATASETS: AIRBAG
VARIABLE: CASEID (SYSTEM CASE IDENTIFIER)

NOTE
Table for CASEID is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: AIRBAG
VARIABLE: CASENO (SEQUENTIAL CASE NUMBER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CASENO)

CASENO (Attribute Code)	CASENO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	164	0.9	79,099	0.5
2	2	192	1.1	178,012	1.2
3	3	130	0.7	59,658	0.4
4	4	207	1.2	102,618	0.7
5	5	174	1.0	77,753	0.5
6	6	143	0.8	214,198	1.4
7	7	149	0.8	130,768	0.9
8	8	191	1.1	124,635	0.8
9	9	225	1.3	179,609	1.2
10	10	167	0.9	80,487	0.5
11	11	184	1.0	84,003	0.6
12	12	180	1.0	87,760	0.6
13	13	151	0.9	187,746	1.2
14	14	203	1.1	212,892	1.4
15	15	167	0.9	167,449	1.1
16	16	183	1.0	108,588	0.7
17	17	189	1.1	231,383	1.5
18	18	225	1.3	250,580	1.7
19	19	185	1.0	193,890	1.3
20	20	208	1.2	157,752	1.0
21	21	216	1.2	184,727	1.2
22	22	171	1.0	98,784	0.7
165	165	11	0.1	2,732	0.0
167	167	10	0.1	3,709	0.0
Total	.	17,744	100.0	15,183,625	100.0

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CISS SAS DATASETS: AIRBAG
VARIABLE: CASENUMBER (CASE NUMBER)

NOTE

Table for CASENUMBER is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: AIRBAG
VARIABLE: CASEWGT (CASE WEIGHT)

NOTE
Tables for the weight variable, CASEWGT, are omitted from this Databook.

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CISS SAS DATASETS: AIRBAG
VARIABLE: CATEGORY (CASE CATEGORY)

CATEGORY (Attribute Code)	CATEGORY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	673	3.8	69,483	0.5
2	2	2,628	14.8	221,827	1.5
3	3	4,418	24.9	2,651,834	17.5
4	4	2,717	15.3	3,933,674	25.9
5	5	1,241	7.0	129,992	0.9
6	6	2,423	13.7	1,405,623	9.3
7	7	1,734	9.8	3,015,693	19.9
8	8	584	3.3	174,220	1.1
9	9	892	5.0	1,309,837	8.6
10	10	434	2.4	2,271,442	15.0
Total	.	17,744	100.0	15,183,625	100.0

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CISS SAS DATASETS: AIRBAG
VARIABLE: CDCFORDEPLOY (CDC FOR DEPLOYMENT IMPACT)

CDCFORDEPLOY (Attribute Code)	CDCFORDEPLOY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Highest Delta V	3,320	18.7	2,190,243	14.4
2	Second highest Delta V	199	1.1	90,364	0.6
3	Other Delta V (specify)	7	0.0	7,165	0.0
60	Air Bag did not deploy	6,901	38.9	6,517,656	42.9
69	Unknown if Air Bag deployed	217	1.2	98,406	0.6
70	No Air Bag available for this crash (disconnected/not reinstalled)	11	0.1	4,799	0.0
79	Unknown status if Air Bag available for this crash	420	2.4	322,868	2.1
99	Deployed, unknown event	375	2.1	197,526	1.3
Missing	.	6,294	35.5	5,754,598	37.9
Total	.	17,744	100.0	15,183,625	100.0

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CISS SAS DATASETS: AIRBAG
VARIABLE: DEPLOYEVENT (AIR BAG DEPLOYMENT EVENT)

DEPLOYEVENT (Attribute Code)	DEPLOYEVENT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	2,960	16.7	1,943,904	12.8
2	2	409	2.3	251,343	1.7
3	3	108	0.6	70,923	0.5
4	4	28	0.2	17,641	0.1
5	5	8	0.0	1,221	0.0
6	6	13	0.1	2,739	0.0
60	Air Bag did not deploy	6,901	38.9	6,517,656	42.9
69	Unknown if Air Bag deployed	217	1.2	98,406	0.6
70	No Air Bag available for this crash (disconnected/not reinstalled)	11	0.1	4,799	0.0
79	Unknown status if Air Bag available for this crash	420	2.4	322,868	2.1
99	Deployed, unknown event	375	2.1	197,526	1.3
Missing	.	6,294	35.5	5,754,598	37.9
Total	.	17,744	100.0	15,183,625	100.0

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CISS SAS DATASETS: AIRBAG
VARIABLE: PREVCRAASH (VEHICLE IN PREVIOUS CRASHES)

PREVCRAASH (Attribute Code)	PREVCRAASH (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No previous crashes	5,279	29.8	4,424,189	29.1
2	Previous crash(es) without deployment(s)	810	4.6	673,176	4.4
3	One previous crash with deployment	27	0.2	36,140	0.2
4	More than one previous crash with at least one deployment	2	0.0	768	0.0
8	Previous crashes, unknown deployment status	165	0.9	105,957	0.7
9	Unknown	5,167	29.1	4,188,796	27.6
Missing	.	6,294	35.5	5,754,598	37.9
Total	.	17,744	100.0	15,183,625	100.0

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CISS SAS DATASETS: AIRBAG
VARIABLE: PRIORMAINT (PRIOR MAINTENANCE OR SERVICE)

PRIORMAINT (Attribute Code)	PRIORMAINT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No prior maintenance	5,732	32.3	4,910,027	32.3
2	Yes, prior maintenance (specify)	119	0.7	91,568	0.6
9	Unknown	5,599	31.6	4,427,432	29.2
Missing	.	6,294	35.5	5,754,598	37.9
Total	.	17,744	100.0	15,183,625	100.0

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CISS SAS DATASETS: AIRBAG
VARIABLE: PSU (PRIMARY SAMPLING UNIT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable PSU)

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10	10	353	2.0	67,557	0.4
11	11	454	2.6	1,019,462	6.7
12	12	485	2.7	620,632	4.1
13	13	738	4.2	1,211,492	8.0
14	14	376	2.1	1,190,150	7.8
15	15	678	3.8	456,678	3.0
16	16	964	5.4	642,495	4.2
17	17	1,074	6.1	521,655	3.4
18	18	488	2.8	357,474	2.4
19	19	690	3.9	436,598	2.9
20	20	590	3.3	389,025	2.6
21	21	801	4.5	413,849	2.7
22	22	493	2.8	112,218	0.7
23	23	826	4.7	453,514	3.0
24	24	767	4.3	719,064	4.7
25	25	445	2.5	408,212	2.7
26	26	1,028	5.8	881,854	5.8
27	27	542	3.1	115,753	0.8
28	28	408	2.3	125,595	0.8
29	29	672	3.8	448,468	3.0
30	30	534	3.0	753,573	5.0
31	31	337	1.9	212,743	1.4
76	76	116	0.7	63,170	0.4
77	77	314	1.8	752,980	5.0
Total	.	17,744	100.0	15,183,625	100.0

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CISS SAS DATASETS: AIRBAG
VARIABLE: PSUSTRAT (PSU STRATIFICATION)

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	1,445	8.1	1,175,742	7.7
2	2	1,117	6.3	856,680	5.6
3	3	1,241	7.0	340,695	2.2
4	4	1,427	8.0	589,212	3.9
5	5	1,790	10.1	1,096,009	7.2
6	6	1,776	10.0	1,047,108	6.9
7	7	1,839	10.4	3,055,377	20.1
8	8	830	4.7	2,209,612	14.6
9	9	1,632	9.2	1,879,198	12.4
10	10	1,562	8.8	1,635,427	10.8
11	11	1,391	7.8	802,873	5.3
12	12	1,694	9.5	495,692	3.3
Total	.	17,744	100.0	15,183,625	100.0

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CISS SAS DATASETS: AIRBAG
VARIABLE: VEHNO (VEHICLE NUMBER)

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	10,847	61.1	9,775,554	64.4
2	2	6,426	36.2	5,091,212	33.5
3	3	391	2.2	277,317	1.8
4	4	49	0.3	36,576	0.2
5	5	19	0.1	2,628	0.0
6	6	6	0.0	169	0.0
7	7	6	0.0	169	0.0
Total	.	17,744	100.0	15,183,625	100.0

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CISS SAS DATASETS: AIRBAG
VARIABLE: VERSION (VERSION NUMBER)

VERSION (Attribute Code)	VERSION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	17,744	100.0	15,183,625	100.0
Total	.	17,744	100.0	15,183,625	100.0

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***CISS SAS DATASETS: AVOID
AVOID (VARIABLES SPECIFICATIONS)***

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
9	ACTIVATE	EQUIPMENT ACTIVATED	Numeric
8	AVAIL	EQUIPMENT AVAILABLE	Numeric
1	CASEID	SYSTEM CASE IDENTIFIER	Numeric
3	CASENO	SEQUENTIAL CASE NUMBER	Numeric
4	CASENUMBER	CASE NUMBER	Character
10	CASEWGT	CASE WEIGHT	Numeric
5	CATEGORY	CASE CATEGORY	Numeric
7	EQUIP	AVOIDANCE EQUIPMENT	Numeric
2	PSU	PRIMARY SAMPLING UNIT	Numeric
11	PSUSTRAT	PSU STRATIFICATION	Numeric
6	VEHNO	VEHICLE NUMBER	Numeric
12	VERSION	VERSION NUMBER	Numeric

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CISS SAS DATASETS: AVOID
VARIABLE: ACTIVATE (EQUIPMENT ACTIVATED)

ACTIVATE (Attribute Code)	ACTIVATE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Yes	821	3.2	556,546	2.8
2	No	1,896	7.4	1,474,701	7.4
3	No (Disabled)	70	0.3	61,481	0.3
8	NA	21,303	83.0	16,387,163	82.6
9	Unk	1,590	6.2	1,349,594	6.8
Total	.	25,680	100.0	19,829,486	100.0

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CISS SAS DATASETS: AVOID
VARIABLE: AVAIL (EQUIPMENT AVAILABLE)

AVAIL (Attribute Code)	AVAIL (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	18,178	70.8	13,932,468	70.3
1	Yes	4,377	17.0	3,442,322	17.4
8	NA	12	0.0	1,413	0.0
9	Unk	3,113	12.1	2,453,282	12.4
Total	.	25,680	100.0	19,829,486	100.0

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CISS SAS DATASETS: AVOID
VARIABLE: CASEID (SYSTEM CASE IDENTIFIER)

NOTE
Table for CASEID is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: AVOID
VARIABLE: CASENO (SEQUENTIAL CASE NUMBER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CASENO)

CASENO (Attribute Code)	CASENO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	204	0.8	121,580	0.6
2	2	312	1.2	361,644	1.8
3	3	144	0.6	98,745	0.5
4	4	276	1.1	120,466	0.6
5	5	228	0.9	72,899	0.4
6	6	156	0.6	268,537	1.4
7	7	216	0.8	154,792	0.8
8	8	288	1.1	167,827	0.8
9	9	360	1.4	279,242	1.4
10	10	204	0.8	97,087	0.5
11	11	312	1.2	112,815	0.6
12	12	264	1.0	132,179	0.7
13	13	216	0.8	294,317	1.5
14	14	288	1.1	306,112	1.5
15	15	252	1.0	171,302	0.9
16	16	276	1.1	167,800	0.8
17	17	276	1.1	334,221	1.7
18	18	300	1.2	236,500	1.2
19	19	252	1.0	345,643	1.7
20	20	312	1.2	162,084	0.8
21	21	264	1.0	303,900	1.5
22	22	192	0.7	68,655	0.3
165	165	24	0.1	5,961	0.0
167	167	24	0.1	8,903	0.0
Total	.	25,680	100.0	19,829,486	100.0

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CISS SAS DATASETS: AVOID
VARIABLE: CASENUMBER (CASE NUMBER)

NOTE
Table for CASENUMBER is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: AVOID
VARIABLE: CASEWGT (CASE WEIGHT)

NOTE
Tables for the weight variable, CASEWGT, are omitted from this Databook.

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CISS SAS DATASETS: AVOID
VARIABLE: CATEGORY (CASE CATEGORY)

CATEGORY (Attribute Code)	CATEGORY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	648	2.5	76,339	0.4
2	2	4,296	16.7	365,420	1.8
3	3	7,320	28.5	4,473,298	22.6
4	4	4,704	18.3	7,092,181	35.8
5	5	1,872	7.3	200,924	1.0
6	6	3,708	14.4	2,183,998	11.0
7	7	2,784	10.8	4,791,185	24.2
8	8	72	0.3	23,615	0.1
9	9	168	0.7	157,518	0.8
10	10	108	0.4	465,007	2.3
Total	.	25,680	100.0	19,829,486	100.0

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CISS SAS DATASETS: AVOID
VARIABLE: EQUIP (AVOIDANCE EQUIPMENT)

EQUIP (Attribute Code)	EQUIP (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Lane Keeping Support	2,140	8.3	1,652,457	8.3
2	Automatic Crash Notification	2,140	8.3	1,652,457	8.3
3	Blind Spot Detection	2,140	8.3	1,652,457	8.3
4	Daytime Running Lamps	2,140	8.3	1,652,457	8.3
5	Rearview Video System	2,140	8.3	1,652,457	8.3
6	Dynamic Brake Support	2,140	8.3	1,652,457	8.3
7	Pedestrian Automatic Emergency Braking	2,140	8.3	1,652,457	8.3
8	Advanced Lighting	2,140	8.3	1,652,457	8.3
9	Adaptive Cruise Control	2,140	8.3	1,652,457	8.3
10	Lane Departure Warning	2,140	8.3	1,652,457	8.3
11	Crash Imminent Braking	2,140	8.3	1,652,457	8.3
12	Forward Collision Warning	2,140	8.3	1,652,457	8.3
Total	.	25,680	100.0	19,829,486	100.0

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CISS SAS DATASETS: AVOID
VARIABLE: PSU (PRIMARY SAMPLING UNIT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable PSU)

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10	10	420	1.6	52,097	0.3
11	11	624	2.4	1,307,764	6.6
12	12	816	3.2	918,717	4.6
13	13	1,104	4.3	1,554,399	7.8
14	14	708	2.8	2,131,741	10.8
15	15	1,020	4.0	538,651	2.7
16	16	1,404	5.5	799,578	4.0
17	17	1,512	5.9	629,451	3.2
18	18	696	2.7	425,141	2.1
19	19	948	3.7	631,760	3.2
20	20	816	3.2	319,638	1.6
21	21	1,188	4.6	476,874	2.4
22	22	660	2.6	114,893	0.6
23	23	1,224	4.8	521,077	2.6
24	24	1,140	4.4	887,067	4.5
25	25	696	2.7	610,759	3.1
26	26	1,392	5.4	1,129,031	5.7
27	27	864	3.4	148,895	0.8
28	28	588	2.3	167,039	0.8
29	29	924	3.6	381,758	1.9
30	30	828	3.2	1,107,204	5.6
31	31	492	1.9	299,920	1.5
76	76	156	0.6	84,984	0.4
77	77	396	1.5	824,506	4.2
Total	.	25,680	100.0	19,829,486	100.0

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CISS SAS DATASETS: AVOID
VARIABLE: PSUSTRAT (PSU STRATIFICATION)

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	2,160	8.4	1,425,719	7.2
2	2	1,620	6.3	992,517	5.0
3	3	1,872	7.3	454,386	2.3
4	4	1,932	7.5	681,548	3.4
5	5	2,628	10.2	1,320,655	6.7
6	6	2,496	9.7	1,307,762	6.6
7	7	2,928	11.4	4,197,075	21.2
8	8	1,332	5.2	3,439,505	17.3
9	9	2,340	9.1	2,455,419	12.4
10	10	2,220	8.6	2,236,235	11.3
11	11	2,004	7.8	796,512	4.0
12	12	2,148	8.4	522,153	2.6
Total	.	25,680	100.0	19,829,486	100.0

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CISS SAS DATASETS: AVOID
VARIABLE: VEHNO (VEHICLE NUMBER)

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	14,808	57.7	11,828,455	59.7
2	2	9,792	38.1	7,326,131	36.9
3	3	888	3.5	590,733	3.0
4	4	144	0.6	82,997	0.4
5	5	24	0.1	494	0.0
6	6	12	0.0	338	0.0
7	7	12	0.0	338	0.0
Total	.	25,680	100.0	19,829,486	100.0

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CISS SAS DATASETS: AVOID
VARIABLE: VERSION (VERSION NUMBER)

VERSION (Attribute Code)	VERSION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	25,680	100.0	19,829,486	100.0
Total	.	25,680	100.0	19,829,486	100.0

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CISS SAS DATASETS: CDC
CDC (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
46	C1	C1 MEASUREMENT	Numeric
47	C2	C2 MEASUREMENT	Numeric
48	C3	C3 MEASUREMENT	Numeric
49	C4	C4 MEASUREMENT	Numeric
50	C5	C5 MEASUREMENT	Numeric
51	C6	C6 MEASUREMENT	Numeric
1	CASEID	SYSTEM CASE IDENTIFIER	Numeric
3	CASENO	SEQUENTIAL CASE NUMBER	Numeric
4	CASENUMBER	CASE NUMBER	Character
54	CASEWGT	CASE WEIGHT	Numeric
5	CATEGORY	CASE CATEGORY	Numeric
14	CDC	CDC	Character
18	CDCDISTRIB	CDC DAMAGE DISTRIBUTION	Character
19	CDCEXTENT	CDC DAMAGE EXTENT	Character
16	CDCLONGLAT	CDC LONGITUDINAL/LATERAL LOCATION	Character
15	CDCPLANE	CDC PLANE OF IMPACT	Character
17	CDCVERTLAT	CDC VERTICAL/LATERAL LOCATION	Character
45	CMAX	C MAX MEASUREMENT	Numeric
25	CMAXHEIGHT	C MAX HEIGHT	Numeric
39	CMAXLOCATION	CRUSH PROFILE C MAX LOCATION	Character
20	DAMAPILLAR	DAMAGE TO A PILLAR	Numeric
21	DAMBPIllAR	DAMAGE TO B PILLAR	Numeric
22	DAMCPILLAR	DAMAGE TO C PILLAR	Numeric
23	DAMOTHPILLAR	DAMAGE TO OTHER PILLAR	Numeric
43	DIRECTD	DIRECT L D	Numeric
42	DIRECTL	DIRECT L	Numeric
37	DIRECTLOCATION	CRUSH PROFILE DIRECT DAMAGE LOCATION	Character
44	DIRECTWIDTH	DIRECT DAMAGE WIDTH	Numeric
26	DOORSILLDIFF	DOOR SILL DIFFERENTIAL	Numeric
34	DVBARRIER	DELTA V BARRIER EQUIVALENT SPEED	Numeric
27	DVBASIS	DELTA V BASIS	Numeric
31	DVENERGY	DELTA V ENERGY	Numeric

CISS SAS DATASETS: CDC
CDC (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
35	DVESTIMATE	DELTA V ESTIMATED SEVERITY	Numeric
30	DVLAT	DELTA V LATERAL	Numeric
29	DVLONG	DELTA V LONGITUDINAL	Numeric
33	DVMOMENT	DELTA V MOMENT ARM	Numeric
36	DVRANK	DELTA V RANK	Numeric
32	DVSPEED	DELTA V IMPACT SPEED	Numeric
28	DVTOTAL	DELTA V TOTAL	Numeric
11	ENDSHIFT	END SHIFT	Numeric
7	EVENTNO	EVENT NUMBER	Numeric
40	FIELDL	FIELD L	Numeric
41	FIELDLD	FIELD L D	Numeric
38	FIELDLLOCATION	CRUSH PROFILE FIELD L LOCATION	Character
13	HEADINGANG	HEADING ANGLE AT IMPACT	Numeric
8	OBJCONT	OBJECT CONTACTED	Numeric
10	OCLOCK	OCLOCK	Numeric
12	OVERUNDER	OVERRIDE UNDERRIDE	Numeric
9	PDOF	PRINCIPLE DIRECTION OF FORCE	Numeric
2	PSU	PRIMARY SAMPLING UNIT	Numeric
55	PSUSTRAT	PSU STRATIFICATION	Numeric
52	ROLLLAT	ROLLOVER LATERAL MEASUREMENT	Numeric
53	ROLLVERT	ROLLOVER VERTICAL MEASUREMENT	Numeric
24	SILLHEIGHT	SILL HEIGHT	Numeric
6	VEHNO	VEHICLE NUMBER	Numeric
56	VERSION	VERSION NUMBER	Numeric

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CISS SAS DATASETS: CDC
VARIABLE: C1 (C1 MEASUREMENT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable C1)

C1 (Attribute Code)	C1 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	1,169	20.2	1,224,869	22.9
1	1	270	4.7	293,083	5.5
2	2	274	4.7	324,096	6.1
3	3	168	2.9	162,148	3.0
4	4	164	2.8	194,079	3.6
5	5	129	2.2	112,901	2.1
6	6	126	2.2	119,229	2.2
7	7	109	1.9	104,348	1.9
8	8	91	1.6	89,699	1.7
9	9	77	1.3	64,119	1.2
10	10	77	1.3	62,874	1.2
11	11	65	1.1	58,947	1.1
12	12	56	1.0	53,852	1.0
13	13	36	0.6	25,393	0.5
14	14	45	0.8	32,999	0.6
15	15	50	0.9	43,248	0.8
16	16	35	0.6	33,844	0.6
17	17	26	0.4	33,501	0.6
18	18	41	0.7	34,119	0.6
19	19	35	0.6	23,955	0.4
20	20	30	0.5	16,833	0.3
21	21	26	0.4	43,840	0.8
Missing	.	329	5.7	245,749	4.6
Unknown	Unknown	1,953	33.7	1,659,498	31.0
Total	.	5,798	100.0	5,354,295	100.0

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CISS SAS DATASETS: CDC
VARIABLE: C2 (C2 MEASUREMENT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable C2)

C2 (Attribute Code)	C2 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	1,018	17.6	1,092,163	20.4
1	1	292	5.0	385,593	7.2
2	2	256	4.4	304,740	5.7
3	3	185	3.2	159,819	3.0
4	4	144	2.5	110,596	2.1
5	5	118	2.0	94,926	1.8
6	6	128	2.2	137,537	2.6
7	7	120	2.1	136,252	2.5
8	8	103	1.8	115,396	2.2
9	9	81	1.4	85,011	1.6
10	10	68	1.2	62,004	1.2
11	11	68	1.2	65,772	1.2
12	12	73	1.3	61,372	1.1
13	13	65	1.1	58,650	1.1
14	14	51	0.9	28,281	0.5
15	15	41	0.7	72,807	1.4
16	16	49	0.8	55,085	1.0
17	17	31	0.5	26,621	0.5
18	18	41	0.7	31,117	0.6
19	19	35	0.6	24,014	0.4
20	20	34	0.6	17,639	0.3
21	21	40	0.7	22,828	0.4
Missing	.	329	5.7	245,749	4.6
Unknown	Unknown	1,953	33.7	1,659,498	31.0
Total	.	5,798	100.0	5,354,295	100.0

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CISS SAS DATASETS: CDC
VARIABLE: C3 (C3 MEASUREMENT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable C3)

C3 (Attribute Code)	C3 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	735	12.7	820,588	15.3
1	1	315	5.4	361,979	6.8
2	2	232	4.0	254,617	4.8
3	3	190	3.3	202,544	3.8
4	4	164	2.8	194,155	3.6
5	5	155	2.7	168,409	3.1
6	6	113	1.9	72,603	1.4
7	7	108	1.9	99,750	1.9
8	8	94	1.6	139,704	2.6
9	9	89	1.5	79,084	1.5
10	10	83	1.4	95,570	1.8
11	11	71	1.2	54,213	1.0
12	12	82	1.4	135,283	2.5
13	13	61	1.1	43,758	0.8
14	14	57	1.0	36,947	0.7
15	15	54	0.9	70,294	1.3
16	16	58	1.0	67,599	1.3
17	17	45	0.8	40,585	0.8
18	18	47	0.8	41,096	0.8
19	19	49	0.8	40,556	0.8
20	20	32	0.6	21,451	0.4
21	21	48	0.8	22,153	0.4
Missing	.	329	5.7	245,749	4.6
Unknown	Unknown	1,953	33.7	1,659,498	31.0
Total	.	5,798	100.0	5,354,295	100.0

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CISS SAS DATASETS: CDC
VARIABLE: C4 (C4 MEASUREMENT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable C4)

C4 (Attribute Code)	C4 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	740	12.8	878,119	16.4
1	1	321	5.5	329,599	6.2
2	2	213	3.7	245,981	4.6
3	3	211	3.6	168,902	3.2
4	4	158	2.7	177,483	3.3
5	5	137	2.4	147,805	2.8
6	6	119	2.1	107,762	2.0
7	7	103	1.8	95,398	1.8
8	8	103	1.8	93,369	1.7
9	9	106	1.8	148,059	2.8
10	10	83	1.4	93,100	1.7
11	11	76	1.3	101,342	1.9
12	12	51	0.9	71,171	1.3
13	13	73	1.3	70,107	1.3
14	14	60	1.0	51,998	1.0
15	15	74	1.3	56,356	1.1
16	16	56	1.0	56,154	1.0
17	17	53	0.9	47,960	0.9
18	18	57	1.0	29,467	0.6
19	19	47	0.8	77,730	1.5
20	20	37	0.6	24,330	0.5
21	21	29	0.5	15,853	0.3
Missing	.	329	5.7	245,749	4.6
Unknown	Unknown	1,953	33.7	1,659,498	31.0
Total	.	5,798	100.0	5,354,295	100.0

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CISS SAS DATASETS: CDC
VARIABLE: C5 (C5 MEASUREMENT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable C5)

C5 (Attribute Code)	C5 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	1,016	17.5	1,102,438	20.6
1	1	269	4.6	256,580	4.8
2	2	236	4.1	305,703	5.7
3	3	193	3.3	230,805	4.3
4	4	163	2.8	149,406	2.8
5	5	153	2.6	129,404	2.4
6	6	119	2.1	116,299	2.2
7	7	110	1.9	98,649	1.8
8	8	106	1.8	107,481	2.0
9	9	80	1.4	99,638	1.9
10	10	78	1.3	70,400	1.3
11	11	84	1.4	59,499	1.1
12	12	75	1.3	115,857	2.2
13	13	60	1.0	75,245	1.4
14	14	60	1.0	60,134	1.1
15	15	59	1.0	45,389	0.8
16	16	42	0.7	51,078	1.0
17	17	43	0.7	35,809	0.7
18	18	36	0.6	28,299	0.5
19	19	39	0.7	20,239	0.4
20	20	34	0.6	21,466	0.4
21	21	25	0.4	24,748	0.5
Missing	.	329	5.7	245,749	4.6
Unknown	Unknown	1,953	33.7	1,659,498	31.0
Total	.	5,798	100.0	5,354,295	100.0

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CISS SAS DATASETS: CDC
VARIABLE: C6 (C6 MEASUREMENT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable C6)

C6 (Attribute Code)	C6 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	1,218	21.0	1,110,696	20.7
1	1	286	4.9	308,402	5.8
2	2	244	4.2	296,478	5.5
3	3	207	3.6	306,491	5.7
4	4	147	2.5	118,131	2.2
5	5	128	2.2	179,743	3.4
6	6	101	1.7	88,808	1.7
7	7	99	1.7	131,060	2.4
8	8	87	1.5	71,610	1.3
9	9	78	1.3	70,695	1.3
10	10	66	1.1	38,290	0.7
11	11	79	1.4	71,275	1.3
12	12	63	1.1	59,719	1.1
13	13	44	0.8	37,738	0.7
14	14	47	0.8	57,995	1.1
15	15	58	1.0	68,836	1.3
16	16	38	0.7	45,659	0.9
17	17	46	0.8	47,842	0.9
18	18	42	0.7	52,389	1.0
19	19	24	0.4	16,750	0.3
20	20	24	0.4	17,238	0.3
21	21	24	0.4	16,635	0.3
Missing	.	329	5.7	245,749	4.6
Unknown	Unknown	1,953	33.7	1,659,498	31.0
Total	.	5,798	100.0	5,354,295	100.0

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CISS SAS DATASETS: CDC
VARIABLE: CASEID (SYSTEM CASE IDENTIFIER)

NOTE
Table for CASEID is excluded due to large amount of levels in the element.

[Back to CDC Dataset Variables Description](#)

CISS SAS DATASETS: CDC
VARIABLE: CASENO (SEQUENTIAL CASE NUMBER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CASENO)

CASENO (Attribute Code)	CASENO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	52	0.9	22,957	0.4
2	2	55	0.9	49,451	0.9
3	3	44	0.8	25,074	0.5
4	4	69	1.2	37,358	0.7
5	5	53	0.9	24,196	0.5
6	6	51	0.9	72,039	1.3
7	7	64	1.1	118,304	2.2
8	8	60	1.0	49,313	0.9
9	9	65	1.1	57,897	1.1
10	10	58	1.0	24,149	0.5
11	11	58	1.0	28,335	0.5
12	12	51	0.9	27,253	0.5
13	13	49	0.8	47,740	0.9
14	14	63	1.1	52,512	1.0
15	15	76	1.3	95,167	1.8
16	16	63	1.1	34,506	0.6
17	17	56	1.0	80,848	1.5
18	18	71	1.2	150,500	2.8
19	19	72	1.2	73,160	1.4
20	20	68	1.2	56,236	1.1
21	21	69	1.2	45,571	0.9
22	22	66	1.1	39,896	0.7
165	165	2	0.0	497	0.0
167	167	5	0.1	1,855	0.0
Total	.	5,798	100.0	5,354,295	100.0

[Back to CDC Dataset Variables Description](#)

CISS SAS DATASETS: CDC
VARIABLE: CASENUMBER (CASE NUMBER)

NOTE
Table for CASENUMBER is excluded due to large amount of levels in the element.

[Back to CDC Dataset Variables Description](#)

CISS SAS DATASETS: CDC
VARIABLE: CASEWGT (CASE WEIGHT)

NOTE
Tables for the weight variable, CASEWGT, are omitted from this Databook.

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CISS SAS DATASETS: CDC
VARIABLE: CATEGORY (CASE CATEGORY)

CATEGORY (Attribute Code)	CATEGORY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	322	5.6	32,950	0.6
2	2	830	14.3	72,563	1.4
3	3	1,138	19.6	700,203	13.1
4	4	726	12.5	1,033,874	19.3
5	5	408	7.0	41,217	0.8
6	6	750	12.9	403,535	7.5
7	7	479	8.3	810,547	15.1
8	8	390	6.7	116,140	2.2
9	9	501	8.6	725,597	13.6
10	10	254	4.4	1,417,670	26.5
Total	.	5,798	100.0	5,354,295	100.0

[Back to CDC Dataset Variables Description](#)

CISS SAS DATASETS: CDC
VARIABLE: CDC (CDC)

NOTE

Table for CDC is excluded due to large amount of levels in the element.

[Back to CDC Dataset Variables Description](#)

CISS SAS DATASETS: CDC
VARIABLE: CDCDISTRIB (CDC DAMAGE DISTRIBUTION)

CDCDISTRIB (Attribute Code)	CDCDISTRIB (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
9	Unknown	637	11.0	455,864	8.5
A	Overhanging structure	4	0.1	3,000	0.1
E	Corner	551	9.5	492,776	9.2
N	Narrow impact area	484	8.3	551,888	10.3
O	Rollover (includes side)	329	5.7	245,749	4.6
S	Sideswipe	270	4.7	292,840	5.5
U	No residual deformation	16	0.3	17,562	0.3
W	Wide impact area	3,507	60.5	3,294,616	61.5
Total		5,798	100.0	5,354,295	100.0

[Back to CDC Dataset Variables Description](#)

CISS SAS DATASETS: CDC
VARIABLE: CDCEXTENT (CDC DAMAGE EXTENT)

CDCEXTENT (Attribute Code)	CDCEXTENT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
01	One	2,253	38.9	2,490,523	46.5
02	Two	1,304	22.5	1,109,285	20.7
03	Three	669	11.5	608,070	11.4
04	Four	160	2.8	88,479	1.7
05	Five	105	1.8	73,211	1.4
06	Six	115	2.0	63,939	1.2
07	Seven	29	0.5	7,402	0.1
08	Eight	24	0.4	37,363	0.7
09	Nine	107	1.8	101,694	1.9
99	Unknown	1,032	17.8	774,331	14.5
Total		5,798	100.0	5,354,295	100.0

[Back to CDC Dataset Variables Description](#)

CISS SAS DATASETS: CDC
VARIABLE: CDCLONGLAT (CDC LONGITUDINAL/LATERAL LOCATION)

CDCLONGLAT (Attribute Code)	CDCLONGLAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
9	Unknown	527	9.1	342,798	6.4
B	B Side rear - left or right	320	5.5	338,553	6.3
C	C Center - front or rear	70	1.2	95,063	1.8
D	D Distributed-side or end	1,814	31.3	1,719,980	32.1
F	F Side Front - left or right	323	5.6	314,772	5.9
L	L Left - front or rear	499	8.6	533,850	10.0
P	P Side center section - L or R	244	4.2	209,675	3.9
R	R Right - front or rear	484	8.3	454,176	8.5
Y	Y Side (F + P) or end (L + C)	806	13.9	734,137	13.7
Z	Z Side (P + B) or end (C + R)	711	12.3	611,291	11.4
Total		5,798	100.0	5,354,295	100.0

[Back to CDC Dataset Variables Description](#)

CISS SAS DATASETS: CDC
VARIABLE: CDCPLANE (CDC PLANE OF IMPACT)

CDCPLANE (Attribute Code)	CDCPLANE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
9	Unknown	100	1.7	65,783	1.2
B	Back/Truck Back	528	9.1	523,697	9.8
F	Front	2,927	50.5	2,755,439	51.5
L	Left Side	982	16.9	764,098	14.3
R	Right Side	925	16.0	950,680	17.8
T	Top	240	4.1	207,843	3.9
U	Undercarriage	96	1.7	86,756	1.6
Total		5,798	100.0	5,354,295	100.0

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CISS SAS DATASETS: CDC
VARIABLE: CDCVERTLAT (CDC VERTICAL/LATERAL LOCATION)

CDCVERTLAT (Attribute Code)	CDCVERTLAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
9	9	481	8.3	284,554	5.3
A	A	347	6.0	230,450	4.3
C	C	4	0.1	1,265	0.0
D	D	212	3.7	170,925	3.2
E	E	4,269	73.6	4,175,158	78.0
G	G	20	0.3	9,302	0.2
H	H	12	0.2	19,082	0.4
L	L	142	2.4	162,885	3.0
M	M	96	1.7	56,194	1.0
R	R	20	0.3	16,827	0.3
W	W	181	3.1	199,903	3.7
Y	Y	8	0.1	12,138	0.2
Z	Z	6	0.1	15,613	0.3
Total		5,798	100.0	5,354,295	100.0

[Back to CDC Dataset Variables Description](#)

CISS SAS DATASETS: CDC
VARIABLE: CMAX (C MAX MEASUREMENT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CMAX)

CMAX (Attribute Code)	CMAX (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	128	2.2	177,436	3.3
1	1	106	1.8	90,296	1.7
2	2	175	3.0	212,111	4.0
3	3	164	2.8	216,112	4.0
4	4	156	2.7	157,528	2.9
5	5	171	2.9	251,153	4.7
6	6	141	2.4	132,475	2.5
7	7	137	2.4	133,977	2.5
8	8	134	2.3	137,246	2.6
9	9	113	1.9	99,895	1.9
10	10	113	1.9	102,087	1.9
11	11	113	1.9	97,165	1.8
12	12	91	1.6	164,721	3.1
13	13	73	1.3	48,044	0.9
14	14	80	1.4	67,261	1.3
15	15	76	1.3	79,166	1.5
16	16	75	1.3	92,401	1.7
17	17	71	1.2	60,319	1.1
18	18	79	1.4	56,465	1.1
19	19	74	1.3	89,302	1.7
20	20	56	1.0	37,720	0.7
21	21	58	1.0	42,644	0.8
Missing	.	329	5.7	245,749	4.6
Unknown	Unknown	1,953	33.7	1,659,498	31.0
Total	.	5,798	100.0	5,354,295	100.0

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CISS SAS DATASETS: CDC
VARIABLE: CMAXHEIGHT (C MAX HEIGHT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CMAXHEIGHT)

CMAXHEIGHT (Attribute Code)	CMAXHEIGHT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
13	13	1	0.0	329	0.0
15	15	1	0.0	3,003	0.1
19	19	1	0.0	235	0.0
23	23	2	0.0	3,713	0.1
26	26	1	0.0	343	0.0
30	30	2	0.0	222	0.0
32	32	3	0.1	1,378	0.0
34	34	1	0.0	140	0.0
35	35	1	0.0	163	0.0
36	36	3	0.1	2,797	0.1
37	37	2	0.0	730	0.0
38	38	2	0.0	888	0.0
39	39	7	0.1	4,100	0.1
40	40	5	0.1	3,139	0.1
41	41	2	0.0	2,074	0.0
42	42	12	0.2	6,815	0.1
43	43	3	0.1	6,636	0.1
44	44	9	0.2	16,630	0.3
45	45	12	0.2	3,615	0.1
46	46	9	0.2	8,578	0.2
47	47	8	0.1	5,177	0.1
48	48	7	0.1	3,998	0.1
888	Not Applicable	5,353	92.3	4,982,042	93.0
Unknown	Unknown	119	2.1	116,213	2.2
Total	.	5,798	100.0	5,354,295	100.0

[Back to CDC Dataset Variables Description](#)

CISS SAS DATASETS: CDC
VARIABLE: CMAXLOCATION (CRUSH PROFILE C MAX LOCATION)

NOTE
Table for CMAXLOCATION is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: CDC
VARIABLE: DAMAPILLAR (DAMAGE TO A PILLAR)

DAMAPILLAR (Attribute Code)	DAMAPILLAR (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	None	273	4.7	235,631	4.4
1	Yes	234	4.0	149,737	2.8
8	Not Applicable	5,265	90.8	4,940,786	92.3
9	Unknown	26	0.4	28,142	0.5
Total	.	5,798	100.0	5,354,295	100.0

[Back to CDC Dataset Variables Description](#)

CISS SAS DATASETS: CDC
VARIABLE: DAMBPILLAR (DAMAGE TO B PILLAR)

DAMPILLAR (Attribute Code)	DAMPILLAR (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	None	269	4.6	212,760	4.0
1	Yes	238	4.1	172,608	3.2
8	Not Applicable	5,265	90.8	4,940,786	92.3
9	Unknown	26	0.4	28,142	0.5
Total	.	5,798	100.0	5,354,295	100.0

[Back to CDC Dataset Variables Description](#)

CISS SAS DATASETS: CDC
VARIABLE: DAMCPILLAR (DAMAGE TO C PILLAR)

DAMCPILLAR (Attribute Code)	DAMCPILLAR (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	None	365	6.3	267,360	5.0
1	Yes	142	2.4	118,007	2.2
8	Not Applicable	5,265	90.8	4,940,786	92.3
9	Unknown	26	0.4	28,142	0.5
Total	.	5,798	100.0	5,354,295	100.0

[Back to CDC Dataset Variables Description](#)

CISS SAS DATASETS: CDC
VARIABLE: DAMOTHPILLAR (DAMAGE TO OTHER PILLAR)

DAMOTHPILLAR (Attribute Code)	DAMOTHPILLAR (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	None	503	8.7	380,543	7.1
1	Yes	4	0.1	4,824	0.1
8	Not Applicable	5,265	90.8	4,940,786	92.3
9	Unknown	26	0.4	28,142	0.5
Total	.	5,798	100.0	5,354,295	100.0

[Back to CDC Dataset Variables Description](#)

CISS SAS DATASETS: CDC
VARIABLE: DIRECTD (DIRECT L D)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable DIRECTD)

DIRECTD (Attribute Code)	DIRECTD (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
-303	-303	1	0.0	1,070	0.0
-301	-301	1	0.0	1,070	0.0
-286	-286	1	0.0	63	0.0
-265	-265	1	0.0	354	0.0
-260	-260	1	0.0	3,460	0.1
-255	-255	1	0.0	4,296	0.1
-254	-254	1	0.0	493	0.0
-252	-252	1	0.0	65	0.0
-251	-251	1	0.0	383	0.0
-250	-250	1	0.0	528	0.0
-246	-246	3	0.1	472	0.0
-244	-244	1	0.0	11	0.0
-236	-236	1	0.0	111	0.0
-235	-235	1	0.0	27	0.0
-234	-234	1	0.0	419	0.0
-230	-230	1	0.0	155	0.0
-228	-228	1	0.0	343	0.0
-226	-226	1	0.0	484	0.0
-225	-225	2	0.0	1,091	0.0
-224	-224	1	0.0	221	0.0
-223	-223	1	0.0	706	0.0
-222	-222	1	0.0	210	0.0
888	Not Applicable	329	5.7	245,749	4.6
Unknown	Unknown	1,697	29.3	1,370,894	25.6
Total	.	5,798	100.0	5,354,295	100.0

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CISS SAS DATASETS: CDC
VARIABLE: DIRECTL (DIRECT L)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable DIRECTL)

DIRECTL (Attribute Code)	DIRECTL (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10	10	5	0.1	3,294	0.1
12	12	1	0.0	218	0.0
13	13	1	0.0	2,815	0.1
14	14	1	0.0	467	0.0
15	15	1	0.0	83	0.0
18	18	1	0.0	65	0.0
19	19	1	0.0	1,221	0.0
20	20	8	0.1	17,256	0.3
22	22	1	0.0	613	0.0
23	23	1	0.0	88	0.0
25	25	1	0.0	702	0.0
26	26	2	0.0	5,285	0.1
28	28	3	0.1	1,872	0.0
29	29	3	0.1	1,264	0.0
30	30	4	0.1	5,600	0.1
32	32	1	0.0	525	0.0
33	33	1	0.0	264	0.0
34	34	2	0.0	484	0.0
35	35	2	0.0	12,655	0.2
36	36	1	0.0	412	0.0
37	37	1	0.0	3,710	0.1
38	38	3	0.1	3,021	0.1
888	Not Applicable	329	5.7	245,749	4.6
Unknown	Unknown	1,407	24.3	1,150,733	21.5
Total	.	5,798	100.0	5,354,295	100.0

[Back to CDC Dataset Variables Description](#)

CISS SAS DATASETS: CDC
VARIABLE: DIRECTLOCATION (CRUSH PROFILE DIRECT DAMAGE LOCATION)

NOTE
Table for DIRECTLOCATION is excluded due to large amount of levels in the element.

[Back to CDC Dataset Variables Description](#)

CISS SAS DATASETS: CDC
VARIABLE: DIRECTWIDTH (DIRECT DAMAGE WIDTH)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable DIRECTWIDTH)

DIRECTWIDTH (Attribute Code)	DIRECTWIDTH (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	2	0.0	481	0.0
2	2	4	0.1	482	0.0
3	3	6	0.1	3,649	0.1
4	4	4	0.1	2,170	0.0
5	5	15	0.3	26,811	0.5
6	6	2	0.0	3,864	0.1
7	7	7	0.1	5,824	0.1
8	8	9	0.2	16,088	0.3
9	9	9	0.2	7,006	0.1
10	10	29	0.5	29,052	0.5
11	11	8	0.1	25,288	0.5
12	12	18	0.3	22,430	0.4
13	13	8	0.1	10,676	0.2
14	14	15	0.3	11,373	0.2
15	15	17	0.3	16,752	0.3
16	16	16	0.3	31,789	0.6
17	17	7	0.1	4,751	0.1
18	18	17	0.3	9,374	0.2
19	19	7	0.1	4,672	0.1
20	20	41	0.7	54,190	1.0
21	21	13	0.2	15,716	0.3
22	22	32	0.6	47,248	0.9
888	Not Applicable	329	5.7	245,749	4.6
Unknown	Unknown	1,666	28.7	1,325,905	24.8
Total	.	5,798	100.0	5,354,295	100.0

[Back to CDC Dataset Variables Description](#)

CISS SAS DATASETS: CDC
VARIABLE: DOORSILLDIFF (DOOR SILL DIFFERENTIAL)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable DOORSILLDIFF)

DOORSILLDIFF (Attribute Code)	DOORSILLDIFF (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	54	0.9	60,068	1.1
1	1	8	0.1	2,981	0.1
2	2	11	0.2	15,628	0.3
3	3	10	0.2	5,392	0.1
4	4	19	0.3	9,390	0.2
5	5	17	0.3	17,453	0.3
6	6	13	0.2	11,082	0.2
7	7	24	0.4	20,918	0.4
8	8	7	0.1	6,266	0.1
9	9	15	0.3	4,619	0.1
10	10	24	0.4	19,347	0.4
11	11	8	0.1	4,864	0.1
12	12	7	0.1	10,536	0.2
13	13	6	0.1	1,025	0.0
14	14	12	0.2	8,216	0.2
15	15	4	0.1	1,641	0.0
16	16	9	0.2	4,977	0.1
17	17	5	0.1	4,299	0.1
18	18	5	0.1	2,620	0.0
19	19	5	0.1	6,096	0.1
20	20	12	0.2	9,314	0.2
21	21	2	0.0	139	0.0
888	Not Applicable	5,353	92.3	4,982,158	93.0
Unknown	Unknown	119	2.1	122,680	2.3
Total	.	5,798	100.0	5,354,295	100.0

[Back to CDC Dataset Variables Description](#)

CISS SAS DATASETS: CDC
VARIABLE: DVBARRIER (DELTA V BARRIER EQUIVALENT SPEED)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable DVBARRIER)

DVBARRIER (Attribute Code)	DVBARRIER (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2	2	10	0.2	1,956	0.0
3	3	34	0.6	33,762	0.6
4	4	64	1.1	109,219	2.0
5	5	84	1.4	91,913	1.7
6	6	94	1.6	72,180	1.3
7	7	103	1.8	89,480	1.7
8	8	108	1.9	76,482	1.4
9	9	135	2.3	122,340	2.3
10	10	138	2.4	161,536	3.0
11	11	168	2.9	178,023	3.3
12	12	252	4.3	254,868	4.8
13	13	265	4.6	345,277	6.4
14	14	202	3.5	214,822	4.0
15	15	167	2.9	135,225	2.5
16	16	127	2.2	90,144	1.7
17	17	123	2.1	143,236	2.7
18	18	108	1.9	131,661	2.5
19	19	88	1.5	72,913	1.4
20	20	81	1.4	152,482	2.8
21	21	75	1.3	41,970	0.8
22	22	81	1.4	85,572	1.6
23	23	68	1.2	88,725	1.7
156	156	1	0.0	36	0.0
Unknown	Unknown	2,331	40.2	2,028,038	37.9
Total	.	5,798	100.0	5,354,295	100.0

[Back to CDC Dataset Variables Description](#)

CISS SAS DATASETS: CDC
VARIABLE: DVBASIS (DELTA V BASIS)

DVBASIS (Attribute Code)	DVBASIS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	SMASH - Damage only	1,920	33.1	1,647,520	30.8
3	SMASH - Missing vehicle	991	17.1	1,117,115	20.9
4	SMASH - Damage with CDC only	61	1.1	36,832	0.7
5	At least one vehicle is beyond the scope of SMASH	359	6.2	342,760	6.4
6	Rollover	323	5.6	240,679	4.5
7	Other non-horizontal forces	149	2.6	131,972	2.5
8	Sideswipe type damage	277	4.8	289,645	5.4
9	Severe override	15	0.3	24,008	0.4
10	Yielding object	320	5.5	374,099	7.0
11	Overlapping damage	579	10.0	496,279	9.3
12	Insufficient data (specify)	689	11.9	523,406	9.8
98	Other (specify)	115	2.0	129,980	2.4
Total	.	5,798	100.0	5,354,295	100.0

[Back to CDC Dataset Variables Description](#)

CISS SAS DATASETS: CDC
VARIABLE: DVENERGY (DELTA V ENERGY)

NOTE
Table for DVENERGY is excluded due to large amount of levels in the element.

[Back to CDC Dataset Variables Description](#)

CISS SAS DATASETS: CDC
VARIABLE: DVESTIMATE (DELTA V ESTIMATED SEVERITY)

DVESTIMATE (Attribute Code)	DVESTIMATE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Reconstruction Delta V coded	2,976	51.3	2,803,722	52.4
1	Less than 10 kmph	249	4.3	250,924	4.7
2	10 kmph < 25 kmph	436	7.5	495,911	9.3
3	25 kmph < 40 kmph	119	2.1	94,668	1.8
4	40 kmph < 55 kmph	36	0.6	12,380	0.2
5	>= 55 kmph	34	0.6	11,343	0.2
6	Minor	1,096	18.9	1,021,100	19.1
7	Moderate	436	7.5	406,349	7.6
8	Severe	80	1.4	22,193	0.4
9	Unknown	336	5.8	235,705	4.4
Total	.	5,798	100.0	5,354,295	100.0

[Back to CDC Dataset Variables Description](#)

CISS SAS DATASETS: CDC
VARIABLE: DVLAT (DELTA V LATERAL)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable DVLAT)

DVLAT (Attribute Code)	DVLAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
-81	-81	1	0.0	267	0.0
-68	-68	1	0.0	58	0.0
-63	-63	1	0.0	66	0.0
-62	-62	1	0.0	113	0.0
-61	-61	1	0.0	596	0.0
-60	-60	1	0.0	30	0.0
-52	-52	1	0.0	413	0.0
-46	-46	1	0.0	76	0.0
-44	-44	1	0.0	121	0.0
-43	-43	2	0.0	158	0.0
-42	-42	1	0.0	80	0.0
-41	-41	3	0.1	840	0.0
-40	-40	2	0.0	231	0.0
-37	-37	3	0.1	893	0.0
-35	-35	1	0.0	111	0.0
-34	-34	3	0.1	516	0.0
-33	-33	2	0.0	497	0.0
-32	-32	1	0.0	51	0.0
-30	-30	2	0.0	698	0.0
-29	-29	1	0.0	264	0.0
-28	-28	5	0.1	282	0.0
-27	-27	6	0.1	833	0.0
52	52	1	0.0	132	0.0
Unknown	Unknown	2,826	48.7	2,552,828	47.7
Total	.	5,798	100.0	5,354,295	100.0

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CISS SAS DATASETS: CDC
VARIABLE: DVLONG (DELTA V LONGITUDINAL)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable DVLONG)

DVLONG (Attribute Code)	DVLONG (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
-154	-154	1	0.0	36	0.0
-137	-137	1	0.0	27	0.0
-130	-130	1	0.0	20	0.0
-118	-118	1	0.0	34	0.0
-109	-109	1	0.0	254	0.0
-99	-99	1	0.0	212	0.0
-88	-88	2	0.0	153	0.0
-87	-87	1	0.0	186	0.0
-84	-84	2	0.0	319	0.0
-81	-81	1	0.0	186	0.0
-79	-79	4	0.1	354	0.0
-77	-77	1	0.0	81	0.0
-76	-76	2	0.0	292	0.0
-75	-75	1	0.0	112	0.0
-74	-74	2	0.0	99	0.0
-72	-72	1	0.0	58	0.0
-71	-71	1	0.0	59	0.0
-70	-70	1	0.0	142	0.0
-69	-69	1	0.0	58	0.0
-68	-68	1	0.0	119	0.0
-67	-67	3	0.1	5,099	0.1
-66	-66	2	0.0	142	0.0
83	83	1	0.0	58	0.0
Unknown	Unknown	2,826	48.7	2,552,828	47.7
Total	.	5,798	100.0	5,354,295	100.0

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CISS SAS DATASETS: CDC
VARIABLE: DVMOMENT (DELTA V MOMENT ARM)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable DVMOMENT)

DVMOMENT (Attribute Code)	DVMOMENT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
-270	-270	1	0.0	129	0.0
-259	-259	1	0.0	470	0.0
-246	-246	1	0.0	210	0.0
-244	-244	1	0.0	221	0.0
-243	-243	1	0.0	383	0.0
-237	-237	1	0.0	83	0.0
-236	-236	1	0.0	89	0.0
-235	-235	1	0.0	706	0.0
-233	-233	2	0.0	1,166	0.0
-227	-227	3	0.1	1,475	0.0
-226	-226	2	0.0	524	0.0
-223	-223	1	0.0	133	0.0
-222	-222	1	0.0	2,600	0.0
-220	-220	1	0.0	2,867	0.1
-219	-219	1	0.0	234	0.0
-218	-218	1	0.0	12	0.0
-216	-216	1	0.0	508	0.0
-214	-214	1	0.0	622	0.0
-213	-213	1	0.0	366	0.0
-211	-211	1	0.0	1,449	0.0
-210	-210	2	0.0	3,465	0.1
-209	-209	1	0.0	20	0.0
308	308	1	0.0	63	0.0
Unknown	Unknown	2,611	45.0	2,284,749	42.7
Total	.	5,798	100.0	5,354,295	100.0

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CISS SAS DATASETS: CDC
VARIABLE: DVRANK (DELTA V RANK)

DVRANK (Attribute Code)	DVRANK (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Highest Delta V	3,709	64.0	3,629,540	67.8
2	Second Highest Delta V	1,339	23.1	1,078,160	20.1
8	Other Delta V	750	12.9	646,595	12.1
Total	.	5,798	100.0	5,354,295	100.0

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CISS SAS DATASETS: CDC
VARIABLE: DVSPEED (DELTA V IMPACT SPEED)

DVSPEED (Attribute Code)	DVSPEED (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
998	Damage and Trajectory run not made	2,972	51.3	2,801,468	52.3
Unknown	Unknown	2,826	48.7	2,552,828	47.7
Total	.	5,798	100.0	5,354,295	100.0

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CISS SAS DATASETS: CDC
VARIABLE: DVTOTAL (DELTA V TOTAL)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable DVTOTAL)

DVTOTAL (Attribute Code)	DVTOTAL (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2	2	6	0.1	689	0.0
3	3	32	0.6	28,927	0.5
4	4	55	0.9	100,914	1.9
5	5	52	0.9	66,441	1.2
6	6	84	1.4	55,841	1.0
7	7	80	1.4	69,722	1.3
8	8	96	1.7	76,304	1.4
9	9	108	1.9	112,959	2.1
10	10	110	1.9	71,369	1.3
11	11	119	2.1	141,483	2.6
12	12	177	3.1	146,589	2.7
13	13	180	3.1	186,172	3.5
14	14	153	2.6	193,187	3.6
15	15	161	2.8	190,975	3.6
16	16	126	2.2	131,046	2.4
17	17	141	2.4	120,828	2.3
18	18	98	1.7	130,091	2.4
19	19	96	1.7	86,750	1.6
20	20	91	1.6	100,270	1.9
21	21	70	1.2	92,611	1.7
22	22	67	1.2	63,216	1.2
23	23	68	1.2	81,647	1.5
156	156	1	0.0	36	0.0
Unknown	Unknown	2,826	48.7	2,552,828	47.7
Total	.	5,798	100.0	5,354,295	100.0

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CISS SAS DATASETS: CDC
VARIABLE: ENDSHIFT (END SHIFT)

ENDSHIFT (Attribute Code)	ENDSHIFT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	5,367	92.6	5,070,004	94.7
1	Yes	166	2.9	106,844	2.0
9	Unknown	265	4.6	177,447	3.3
Total	.	5,798	100.0	5,354,295	100.0

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CISS SAS DATASETS: CDC
VARIABLE: EVENTNO (EVENT NUMBER)

EVENTNO (Attribute Code)	EVENTNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	3,502	60.4	3,480,935	65.0
2	2	1,371	23.6	1,115,272	20.8
3	3	525	9.1	418,014	7.8
4	4	199	3.4	182,294	3.4
5	5	94	1.6	100,543	1.9
6	6	48	0.8	39,764	0.7
7	7	28	0.5	7,420	0.1
8	8	11	0.2	4,645	0.1
9	9	10	0.2	3,341	0.1
10	10	2	0.0	535	0.0
11	11	2	0.0	535	0.0
12	12	2	0.0	535	0.0
13	13	1	0.0	116	0.0
14	14	1	0.0	116	0.0
15	15	1	0.0	116	0.0
16	16	1	0.0	116	0.0
Total	.	5,798	100.0	5,354,295	100.0

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CISS SAS DATASETS: CDC
VARIABLE: FIELDL (FIELD L)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable FIELDL)

FIELDL (Attribute Code)	FIELDL (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10	10	5	0.1	3,294	0.1
12	12	1	0.0	218	0.0
13	13	1	0.0	2,815	0.1
14	14	1	0.0	467	0.0
15	15	1	0.0	83	0.0
18	18	1	0.0	65	0.0
19	19	1	0.0	1,221	0.0
20	20	8	0.1	17,256	0.3
22	22	1	0.0	613	0.0
23	23	1	0.0	88	0.0
25	25	1	0.0	702	0.0
26	26	3	0.1	5,318	0.1
28	28	3	0.1	1,872	0.0
29	29	3	0.1	1,264	0.0
30	30	4	0.1	5,600	0.1
32	32	1	0.0	525	0.0
33	33	1	0.0	264	0.0
34	34	2	0.0	484	0.0
35	35	2	0.0	12,655	0.2
36	36	1	0.0	412	0.0
37	37	1	0.0	3,710	0.1
38	38	4	0.1	4,966	0.1
888	Not Applicable	329	5.7	245,749	4.6
Unknown	Unknown	1,683	29.0	1,368,700	25.6
Total	.	5,798	100.0	5,354,295	100.0

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CISS SAS DATASETS: CDC
VARIABLE: FIELDLD (FIELD L D)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable FIELDLD)

FIELDLD (Attribute Code)	FIELDLD (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
-301	-301	1	0.0	1,070	0.0
-260	-260	1	0.0	11	0.0
-252	-252	1	0.0	65	0.0
-251	-251	2	0.0	446	0.0
-249	-249	1	0.0	3,460	0.1
-246	-246	2	0.0	335	0.0
-244	-244	1	0.0	4,296	0.1
-242	-242	1	0.0	1,070	0.0
-241	-241	1	0.0	137	0.0
-239	-239	1	0.0	111	0.0
-238	-238	1	0.0	419	0.0
-237	-237	1	0.0	528	0.0
-235	-235	1	0.0	493	0.0
-233	-233	1	0.0	354	0.0
-229	-229	1	0.0	60	0.0
-226	-226	1	0.0	343	0.0
-225	-225	1	0.0	21	0.0
-224	-224	1	0.0	221	0.0
-223	-223	1	0.0	938	0.0
-220	-220	1	0.0	706	0.0
-218	-218	1	0.0	470	0.0
-217	-217	1	0.0	210	0.0
888	Not Applicable	329	5.7	245,749	4.6
Unknown	Unknown	1,657	28.6	1,354,198	25.3
Total	.	5,798	100.0	5,354,295	100.0

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CISS SAS DATASETS: CDC
VARIABLE: FIELDLLOCATION (CRUSH PROFILE FIELD L LOCATION)

NOTE
Table for FIELDLLOCATION is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: CDC
VARIABLE: HEADINGANG (HEADING ANGLE AT IMPACT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable HEADINGANG)

HEADINGANG (Attribute Code)	HEADINGANG (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	158	2.7	114,953	2.1
5	5	31	0.5	59,051	1.1
10	10	89	1.5	50,221	0.9
15	15	28	0.5	10,348	0.2
20	20	68	1.2	72,996	1.4
25	25	13	0.2	12,887	0.2
30	30	58	1.0	92,634	1.7
35	35	25	0.4	28,579	0.5
40	40	66	1.1	53,613	1.0
45	45	16	0.3	11,393	0.2
50	50	36	0.6	27,438	0.5
55	55	20	0.3	18,421	0.3
60	60	53	0.9	25,094	0.5
65	65	25	0.4	18,885	0.4
70	70	66	1.1	39,139	0.7
75	75	33	0.6	25,869	0.5
80	80	58	1.0	55,906	1.0
85	85	49	0.8	37,071	0.7
90	90	141	2.4	163,749	3.1
95	95	50	0.9	33,686	0.6
100	100	78	1.3	67,499	1.3
105	105	35	0.6	28,060	0.5
888	Not Applicable	2,379	41.0	2,176,235	40.6
Unknown	Unknown	24	0.4	15,572	0.3
Total	.	5,798	100.0	5,354,295	100.0

[Back to CDC Dataset Variables Description](#)

CISS SAS DATASETS: CDC
VARIABLE: OBJCONT (OBJECT CONTACTED)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable OBJCONT)

OBJCONT (Attribute Code)	OBJCONT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Vehicle 1	1,549	26.7	1,369,685	25.6
2	Vehicle 2	1,609	27.8	1,579,472	29.5
3	Vehicle 3	233	4.0	207,469	3.9
4	Vehicle 4	34	0.6	24,667	0.5
5	Vehicle 5	11	0.2	8,519	0.2
6	Vehicle 6	3	0.1	1,873	0.0
7	Vehicle 7	1	0.0	923	0.0
8	Vehicle 8	2	0.0	1,845	0.0
31	Overturn - rollover (excludes end-over-end)	328	5.7	245,732	4.6
32	Rollover - end-over-end	2	0.0	118	0.0
34	Jackknife	2	0.0	261	0.0
38	Other noncollision (specify):	1	0.0	121	0.0
41	Tree (<= 10 cm in diameter)	79	1.4	53,909	1.0
42	Tree (> 10 cm in diameter)	295	5.1	279,800	5.2
43	Shrubbery or bush	31	0.5	22,603	0.4
44	Embankment	86	1.5	61,792	1.2
45	Breakaway pole or post (any diameter)	49	0.8	41,143	0.8
47	Cable barrier guardrail	32	0.6	37,688	0.7
48	Guardrail Face	119	2.1	94,296	1.8
49	Guardrail End	38	0.7	28,205	0.5
50	Nonbreakaway Pole or post (<= 10 cm in diameter)	108	1.9	139,287	2.6
51	Nonbreakaway Pole or post (> 10 cm but <= 30 cm in diameter)	143	2.5	126,213	2.4
98	Other event (specify):	3	0.1	11,154	0.2
99	Unknown event or object	26	0.4	10,666	0.2
Total	.	5,798	100.0	5,354,295	100.0

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CISS SAS DATASETS: CDC
VARIABLE: OCLOCK (OCLOCK)

OCLOCK (Attribute Code)	OCLOCK (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	NONHORIZ FORCE	534	9.2	414,642	7.7
1	1 O'CLOCK	433	7.5	425,274	7.9
2	2 O'CLOCK	293	5.1	251,608	4.7
3	3 O'CLOCK	259	4.5	304,646	5.7
4	4 O'CLOCK	44	0.8	43,457	0.8
5	5 O'CLOCK	62	1.1	41,878	0.8
6	6 O'CLOCK	490	8.5	459,822	8.6
7	7 O'CLOCK	79	1.4	93,343	1.7
8	8 O'CLOCK	59	1.0	40,778	0.8
9	9 O'CLOCK	259	4.5	241,813	4.5
10	10 O'CLOCK	255	4.4	204,793	3.8
11	11 O'CLOCK	455	7.8	349,126	6.5
12	12 O'CLOCK	2,321	40.0	2,307,787	43.1
99	UNKNOWN DOF	255	4.4	175,328	3.3
Total	NO CDC	5,798	100.0	5,354,295	100.0

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CISS SAS DATASETS: CDC
VARIABLE: OVERUNDER (OVERRIDE UNDERRIDE)

OVERUNDER (Attribute Code)	OVERUNDER (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	None	5,457	94.1	4,944,194	92.3
1	Override	101	1.7	118,395	2.2
2	Underride	133	2.3	173,143	3.2
7	Medium/heavy truck or bus override	82	1.4	103,093	1.9
9	Unknown	25	0.4	15,470	0.3
Total	.	5,798	100.0	5,354,295	100.0

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CISS SAS DATASETS: CDC
VARIABLE: PDOF (PRINCIPLE DIRECTION OF FORCE)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable PDOF)

PDOF (Attribute Code)	PDOF (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	1,594	27.5	1,662,695	31.1
10	10	349	6.0	333,847	6.2
20	20	184	3.2	198,590	3.7
30	30	145	2.5	132,314	2.5
40	40	104	1.8	94,371	1.8
50	50	91	1.6	80,776	1.5
60	60	107	1.8	101,174	1.9
70	70	95	1.6	69,658	1.3
80	80	95	1.6	91,937	1.7
90	90	125	2.2	182,225	3.4
100	100	39	0.7	30,484	0.6
110	110	21	0.4	23,636	0.4
120	120	15	0.3	14,626	0.3
130	130	8	0.1	5,195	0.1
140	140	11	0.2	8,333	0.2
150	150	19	0.3	12,411	0.2
160	160	32	0.6	21,135	0.4
170	170	67	1.2	58,835	1.1
180	180	355	6.1	320,408	6.0
190	190	68	1.2	80,578	1.5
200	200	33	0.6	31,998	0.6
210	210	31	0.5	47,384	0.9
998	Non-Horizontal Force	534	9.2	414,642	7.7
Unknown	Unknown	255	4.4	175,328	3.3
Total	.	5,798	100.0	5,354,295	100.0

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CISS SAS DATASETS: CDC
VARIABLE: PSU (PRIMARY SAMPLING UNIT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable PSU)

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10	10	100	1.7	19,574	0.4
11	11	134	2.3	291,319	5.4
12	12	170	2.9	261,797	4.9
13	13	180	3.1	303,229	5.7
14	14	116	2.0	328,413	6.1
15	15	191	3.3	158,577	3.0
16	16	320	5.5	326,377	6.1
17	17	333	5.7	172,825	3.2
18	18	170	2.9	132,146	2.5
19	19	250	4.3	215,273	4.0
20	20	177	3.1	113,481	2.1
21	21	297	5.1	128,399	2.4
22	22	179	3.1	46,067	0.9
23	23	242	4.2	152,162	2.8
24	24	246	4.2	262,946	4.9
25	25	115	2.0	103,046	1.9
26	26	332	5.7	342,554	6.4
27	27	187	3.2	52,415	1.0
28	28	173	3.0	49,649	0.9
29	29	221	3.8	162,356	3.0
30	30	160	2.8	282,791	5.3
31	31	114	2.0	82,218	1.5
76	76	41	0.7	25,852	0.5
77	77	132	2.3	372,890	7.0
Total	.	5,798	100.0	5,354,295	100.0

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CISS SAS DATASETS: CDC
VARIABLE: PSUSTRAT (PSU STRATIFICATION)

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	437	7.5	421,523	7.9
2	2	336	5.8	265,402	5.0
3	3	461	8.0	139,881	2.6
4	4	433	7.5	192,399	3.6
5	5	562	9.7	478,539	8.9
6	6	597	10.3	368,540	6.9
7	7	528	9.1	918,785	17.2
8	8	250	4.3	619,732	11.6
9	9	591	10.2	867,520	16.2
10	10	492	8.5	625,345	11.7
11	11	474	8.2	241,880	4.5
12	12	637	11.0	214,750	4.0
Total	.	5,798	100.0	5,354,295	100.0

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CISS SAS DATASETS: CDC
VARIABLE: ROLLAT (ROLLOVER LATERAL MEASUREMENT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable ROLLAT)

ROLLAT (Attribute Code)	ROLLAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	30	0.5	23,000	0.4
1	1	16	0.3	24,642	0.5
2	2	28	0.5	14,273	0.3
3	3	19	0.3	30,817	0.6
4	4	16	0.3	18,402	0.3
5	5	20	0.3	5,605	0.1
6	6	17	0.3	17,574	0.3
7	7	8	0.1	2,827	0.1
8	8	11	0.2	3,520	0.1
9	9	11	0.2	6,797	0.1
10	10	7	0.1	1,424	0.0
11	11	4	0.1	1,978	0.0
12	12	7	0.1	4,262	0.1
13	13	11	0.2	22,824	0.4
14	14	4	0.1	1,181	0.0
15	15	7	0.1	3,116	0.1
16	16	6	0.1	1,316	0.0
17	17	5	0.1	1,360	0.0
18	18	4	0.1	1,012	0.0
19	19	5	0.1	1,452	0.0
20	20	2	0.0	1,868	0.0
21	21	1	0.0	156	0.0
Missing	.	5,469	94.3	5,108,547	95.4
Unknown	Unknown	67	1.2	43,054	0.8
Total	.	5,798	100.0	5,354,295	100.0

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CISS SAS DATASETS: CDC
VARIABLE: ROLLVERT (ROLLOVER VERTICAL MEASUREMENT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable ROLLVERT)

ROLLVERT (Attribute Code)	ROLLVERT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	32	0.6	30,888	0.6
1	1	6	0.1	1,083	0.0
2	2	23	0.4	6,103	0.1
3	3	21	0.4	15,876	0.3
4	4	22	0.4	7,776	0.1
5	5	19	0.3	25,401	0.5
6	6	10	0.2	30,620	0.6
7	7	15	0.3	21,215	0.4
8	8	11	0.2	27,995	0.5
9	9	5	0.1	2,223	0.0
10	10	10	0.2	5,500	0.1
11	11	7	0.1	3,970	0.1
12	12	12	0.2	6,833	0.1
13	13	6	0.1	2,331	0.0
14	14	3	0.1	181	0.0
15	15	3	0.1	2,246	0.0
16	16	6	0.1	1,807	0.0
17	17	5	0.1	1,266	0.0
18	18	3	0.1	3,833	0.1
19	19	3	0.1	988	0.0
20	20	2	0.0	3,433	0.1
21	21	1	0.0	742	0.0
Missing	.	5,469	94.3	5,108,547	95.4
Unknown	Unknown	63	1.1	31,157	0.6
Total	.	5,798	100.0	5,354,295	100.0

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CISS SAS DATASETS: CDC
VARIABLE: SILLHEIGHT (SILL HEIGHT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable SILLHEIGHT)

SILLHEIGHT (Attribute Code)	SILLHEIGHT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
6	6	1	0.0	590	0.0
9	9	1	0.0	48	0.0
10	10	1	0.0	163	0.0
12	12	1	0.0	275	0.0
13	13	4	0.1	4,079	0.1
14	14	2	0.0	2,273	0.0
15	15	1	0.0	235	0.0
16	16	5	0.1	1,049	0.0
17	17	3	0.1	980	0.0
18	18	5	0.1	5,468	0.1
19	19	6	0.1	6,546	0.1
20	20	9	0.2	3,236	0.1
21	21	6	0.1	9,961	0.2
22	22	14	0.2	10,540	0.2
23	23	18	0.3	20,263	0.4
24	24	10	0.2	6,802	0.1
25	25	20	0.3	24,125	0.5
26	26	12	0.2	4,932	0.1
27	27	18	0.3	12,637	0.2
28	28	34	0.6	29,818	0.6
29	29	15	0.3	4,710	0.1
30	30	20	0.3	19,802	0.4
888	Not Applicable	5,352	92.3	4,981,746	93.0
Unknown	Unknown	104	1.8	90,572	1.7
Total	.	5,798	100.0	5,354,295	100.0

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CISS SAS DATASETS: CDC
VARIABLE: VEHNO (VEHICLE NUMBER)

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	3,655	63.0	3,517,678	65.7
2	2	1,918	33.1	1,665,523	31.1
3	3	180	3.1	145,316	2.7
4	4	29	0.5	19,078	0.4
5	5	8	0.1	2,016	0.0
6	6	4	0.1	1,888	0.0
7	7	2	0.0	951	0.0
8	8	2	0.0	1,845	0.0
Total	.	5,798	100.0	5,354,295	100.0

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CISS SAS DATASETS: CDC
VARIABLE: VERSION (VERSION NUMBER)

VERSION (Attribute Code)	VERSION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	5,798	100.0	5,354,295	100.0
Total	.	5,798	100.0	5,354,295	100.0

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CISS SAS DATASETS: CHILDSEAT
CHILDSEAT (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
31	BELTRETYPE	BELT RETRACTOR TYPE	Numeric
27	BELTROUT	BELT ROUTING AND USE	Numeric
1	CASEID	SYSTEM CASE IDENTIFIER	Numeric
3	CASENO	SEQUENTIAL CASE NUMBER	Numeric
4	CASENUMBER	CASE NUMBER	Character
35	CASEWGT	CASE WEIGHT	Numeric
5	CATEGORY	CASE CATEGORY	Numeric
15	CHILDDATEMAN	CHILD SEAT DATE OF MANUFACTURE	Character
11	CHILDMAKE	CHILD SEAT MAKE	Numeric
10	CHILDMANUF	CHILD SEAT MANUFACTURER	Numeric
12	CHILDMODEL	CHILD SEAT MODEL	Numeric
13	CHILDMODELNO	CHILD SEAT MODEL NUMBER	Character
30	CHILDPOSITION	CHILD POSITION IN CHILD SEAT	Numeric
8	CHILDSEATNO	CHILD SEAT NUMBER	Numeric
14	CHILDSEATYPE	CHILD SEAT TYPE	Numeric
17	DATASOURCE	CHILD SEAT DATA SOURCE	Numeric
19	HARNESSDESIGN	HARNESS DESIGN	Numeric
23	HARNESSUSE	HARNESS USE	Numeric
16	HOWUSED	CHILD SEAT HOW USED	Numeric
33	LATCHANCHOR	LATCH ANCHOR	Numeric
22	LATCHDESIGN	LATCH DESIGN	Numeric
32	LATCHPLATE	LATCH PLATE TYPE	Numeric
34	LATCHTETHER	LATCH TETHER	Numeric
26	LATCHUSE	LATCH USE	Numeric
28	LOCKCLIPUSE	LOCKING CLIP USE	Numeric
7	OCCNO	OCCUPANT NUMBER	Numeric
18	ORIENTATION	CHILD SEAT ORIENTATION	Numeric
29	PLACEMENT	CHILD SEAT PLACEMENT	Numeric
2	PSU	PRIMARY SAMPLING UNIT	Numeric
36	PSUSTRAT	PSU STRATIFICATION	Numeric
20	RETAINERCLIPDESIGN	RETAINER CLIP DESIGN	Numeric
24	RETAINERCLIPUSE	RETAINER CLIP USE	Numeric

CISS SAS DATASETS: CHILDSEAT
CHILDSEAT (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
9	SEATLOC	SEAT LOCATION	Numeric
21	TETHERDESIGN	TETHER DESIGN	Numeric
25	TETHERUSE	TETHER USE	Numeric
6	VEHNO	VEHICLE NUMBER	Numeric
37	VERSION	VERSION NUMBER	Numeric

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CISS SAS DATASETS: CHILDSEAT
VARIABLE: BELTRETYPE (BELT RETRACTOR TYPE)

BELTRETYPE (Attribute Code)	BELTRETYPE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	None Present	7	2.9	9,994	4.8
1	Emergency Locking Retractor	27	11.1	29,339	14.2
2	Automatic Locking Retractor	26	10.7	17,034	8.2
3	Switchable Retractor in ELR Mode	39	16.0	44,917	21.7
4	Switchable Retractor in ALR Mode	21	8.6	18,725	9.1
5	Switchable Retractor in Unknown Mode	37	15.2	29,922	14.5
9	Unknown Type of Retractor	87	35.7	56,621	27.4
Total	.	244	100.0	206,550	100.0

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CISS SAS DATASETS: CHILDSEAT
VARIABLE: BELTROUT (BELT ROUTING AND USE)

BELTROUT (Attribute Code)	BELTROUT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No belt routing	60	24.6	28,024	13.6
1	No belt used	8	3.3	1,893	0.9
2	Belt routed through belt positioning slots/channels	12	4.9	4,913	2.4
3	Belt routed through forward facing slots/channels	32	13.1	52,641	25.5
4	Belt routed through rear facing slots/channels	20	8.2	17,177	8.3
5	Belt routed unconventionally (specify)	3	1.2	1,213	0.6
9	Unknown belt path or if belt routed	109	44.7	100,690	48.7
Total	.	244	100.0	206,550	100.0

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CISS SAS DATASETS: CHILDSEAT
VARIABLE: CASEID (SYSTEM CASE IDENTIFIER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CASEID)

CASEID (Attribute Code)	CASEID (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
9030	9030	1	0.4	387	0.2
9037	9037	2	0.8	363	0.2
9067	9067	1	0.4	188	0.1
9080	9080	2	0.8	691	0.3
9085	9085	1	0.4	648	0.3
9184	9184	1	0.4	127	0.1
9231	9231	1	0.4	1,226	0.6
9261	9261	1	0.4	111	0.1
9276	9276	1	0.4	142	0.1
9294	9294	1	0.4	2,961	1.4
9300	9300	1	0.4	580	0.3
9313	9313	2	0.8	41	0.0
9319	9319	2	0.8	177	0.1
9337	9337	1	0.4	1,694	0.8
9383	9383	1	0.4	315	0.2
9421	9421	1	0.4	1,201	0.6
9431	9431	2	0.8	63	0.0
9458	9458	1	0.4	95	0.0
9466	9466	1	0.4	2,875	1.4
9472	9472	1	0.4	242	0.1
9474	9474	4	1.6	3,431	1.7
9530	9530	1	0.4	2,655	1.3
12474	12474	1	0.4	604	0.3
12614	12614	1	0.4	17	0.0
Total	.	244	100.0	206,550	100.0

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CISS SAS DATASETS: CHILDSEAT
VARIABLE: CASENO (SEQUENTIAL CASE NUMBER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CASENO)

CASENO (Attribute Code)	CASENO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	4	1.6	1,289	0.6
2	2	4	1.6	1,527	0.7
3	3	2	0.8	407	0.2
4	4	1	0.4	580	0.3
5	5	1	0.4	127	0.1
7	7	1	0.4	329	0.2
8	8	2	0.8	3,247	1.6
9	9	3	1.2	1,757	0.9
10	10	5	2.0	359	0.2
12	12	9	3.7	4,569	2.2
13	13	1	0.4	2,655	1.3
16	16	7	2.9	9,205	4.5
18	18	5	2.0	949	0.5
19	19	4	1.6	4,999	2.4
21	21	6	2.5	6,756	3.3
23	23	1	0.4	730	0.4
24	24	3	1.2	191	0.1
25	25	3	1.2	561	0.3
26	26	3	1.2	8,562	4.1
27	27	1	0.4	1,314	0.6
28	28	2	0.8	278	0.1
29	29	8	3.3	12,340	6.0
144	144	2	0.8	176	0.1
146	146	1	0.4	2,550	1.2
Total	.	244	100.0	206,550	100.0

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CISS SAS DATASETS: CHILDSEAT
VARIABLE: CASENUMBER (CASE NUMBER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CASENUMBER)

CASENUMBER (Attribute Code)	CASENUMBER (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1-10-2018-030-06	1-10-2018-030-06	1	0.4	170	0.1
1-10-2018-035-05	1-10-2018-035-05	1	0.4	22	0.0
1-10-2018-064-03	1-10-2018-064-03	2	0.8	84	0.0
1-10-2018-071-03	1-10-2018-071-03	1	0.4	40	0.0
1-10-2018-075-02	1-10-2018-075-02	1	0.4	28	0.0
1-11-2018-027-03	1-11-2018-027-03	1	0.4	1,314	0.6
1-11-2018-035-01	1-11-2018-035-01	2	0.8	250	0.1
1-11-2018-048-01	1-11-2018-048-01	1	0.4	171	0.1
1-12-2018-009-04	1-12-2018-009-04	1	0.4	1,694	0.8
1-12-2018-013-04	1-12-2018-013-04	1	0.4	2,655	1.3
1-12-2018-029-03	1-12-2018-029-03	1	0.4	407	0.2
1-12-2018-035-01	1-12-2018-035-01	1	0.4	450	0.2
1-12-2018-077-04	1-12-2018-077-04	1	0.4	760	0.4
1-13-2018-012-03	1-13-2018-012-03	1	0.4	1,226	0.6
1-13-2018-019-06	1-13-2018-019-06	1	0.4	1,201	0.6
1-13-2018-046-04	1-13-2018-046-04	1	0.4	3,762	1.8
1-13-2018-048-01	1-13-2018-048-01	1	0.4	117	0.1
1-13-2018-061-02	1-13-2018-061-02	2	0.8	115	0.1
1-13-2018-077-06	1-13-2018-077-06	1	0.4	2,275	1.1
1-13-2018-083-07	1-13-2018-083-07	1	0.4	8,976	4.3
1-13-2018-124-03	1-13-2018-124-03	3	1.2	3,081	1.5
1-14-2018-016-06	1-14-2018-016-06	2	0.8	7,724	3.7
1-77-2018-025-02	1-77-2018-025-02	2	0.8	529	0.3
1-77-2018-035-03	1-77-2018-035-03	2	0.8	1,485	0.7
Total		244	100.0	206,550	100.0

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CISS SAS DATASETS: CHILDSEAT
VARIABLE: CASEWGT (CASE WEIGHT)

NOTE
Tables for the weight variable, CASEWGT, are omitted from this Databook.

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CISS SAS DATASETS: CHILDSEAT
VARIABLE: CATEGORY (CASE CATEGORY)

CATEGORY (Attribute Code)	CATEGORY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	11	4.5	2,443	1.2
2	2	22	9.0	1,674	0.8
3	3	70	28.7	32,168	15.6
4	4	26	10.7	48,219	23.3
5	5	22	9.0	1,818	0.9
6	6	43	17.6	36,070	17.5
7	7	19	7.8	25,543	12.4
8	8	13	5.3	4,863	2.4
9	9	12	4.9	20,135	9.7
10	10	6	2.5	33,616	16.3
Total	.	244	100.0	206,550	100.0

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CISS SAS DATASETS: CHILDSEAT
VARIABLE: CHILDDATEMAN (CHILD SEAT DATE OF MANUFACTURE)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CHILDDATEMAN)

CHILDDATEMAN (Attribute Code)	CHILDDATEMAN (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
01/09/2018	01/09/2	1	0.4	366	0.2
01/13/2017	01/13/2	2	0.8	289	0.1
01/15/2018	01/15/2	1	0.4	137	0.1
01/19/2018	01/19/2	1	0.4	127	0.1
01/20/2017	01/20/2	1	0.4	758	0.4
01/22/2016	01/22/2	1	0.4	21,053	10.2
01/30/2017	01/30/2	1	0.4	154	0.1
02/03/2017	02/03/2	1	0.4	69	0.0
02/05/2015	02/05/2	1	0.4	159	0.1
02/06/2017	02/06/2	4	1.6	3,023	1.5
02/07/2017	02/07/2	1	0.4	94	0.0
02/20/2018	02/20/2	1	0.4	50	0.0
02/22/2017	02/22/2	2	0.8	439	0.2
02/27/2018	02/27/2	1	0.4	1,024	0.5
02/28/2018	02/28/2	2	0.8	119	0.1
03/03/2015	03/03/2	1	0.4	122	0.1
03/06/2018	03/06/2	1	0.4	99	0.0
03/07/2016	03/07/2	1	0.4	2,550	1.2
03/11/2018	03/11/2	1	0.4	366	0.2
03/14/2016	03/14/2	1	0.4	1,663	0.8
03/24/2016	03/24/2	1	0.4	17	0.0
04/01/2018	04/01/2	1	0.4	478	0.2
12/26/2016	12/26/2	1	0.4	93	0.0
9999999999	Unknown	147	60.2	141,998	68.7
Total		244	100.0	206,550	100.0

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CISS SAS DATASETS: CHILDSEAT
VARIABLE: CHILDMAKE (CHILD SEAT MAKE)

CHILDMAKE (Attribute Code)	CHILDMAKE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2	Baby Trend	5	2.0	3,045	1.5
4	Britax	3	1.2	1,702	0.8
5	BubbleBum	2	0.8	274	0.1
6	Chicco	3	1.2	1,704	0.8
12	Cosco	20	8.2	29,916	14.5
13	Dorel Juvenile Group	1	0.4	69	0.0
16	Safety 1st	11	4.5	4,826	2.3
19	Evenflo	25	10.2	8,071	3.9
23	Graco	56	23.0	32,912	15.9
26	Harmony	1	0.4	69	0.0
46	Recaro	1	0.4	1,627	0.8
97	Other make (specify)	3	1.2	370	0.2
98	Unknown Make	113	46.3	121,967	59.0
Total	.	244	100.0	206,550	100.0

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CISS SAS DATASETS: CHILDSEAT
VARIABLE: CHILDMANUF (CHILD SEAT MANUFACTURER)

CHILDMANUF (Attribute Code)	CHILDMANUF (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2	Baby Trend	6	2.5	3,286	1.6
4	Britax	3	1.2	1,702	0.8
5	BubbleBum	2	0.8	274	0.1
6	Chicco	3	1.2	1,704	0.8
10	Dorel Juvenile Group	32	13.1	34,811	16.9
12	Goodbaby International	25	10.2	8,071	3.9
13	Graco	60	24.6	47,926	23.2
15	Harmony	1	0.4	69	0.0
26	Recaro	1	0.4	1,627	0.8
97	Other manufacturer (specify)	3	1.2	370	0.2
98	Unknown Manufacturer	108	44.3	106,711	51.7
Total	.	244	100.0	206,550	100.0

[Back to CHILDSEAT Dataset Variables Description](#)

CISS SAS DATASETS: CHILDSEAT
VARIABLE: CHILDMODEL (CHILD SEAT MODEL)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CHILDMODEL)

CHILDMODEL (Attribute Code)	CHILDMODEL (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1005	Baby Safe	1	0.4	218	0.1
1009	KeyFit	1	0.4	478	0.2
1011	Light N Comfy	1	0.4	181	0.1
1022	Nurture	1	0.4	758	0.4
1034	Snug Ride	7	2.9	8,157	3.9
1043	onBoard 35	2	0.8	116	0.1
1044	Secure Snap	1	0.4	1,268	0.6
2014	Scenera	5	2.0	23,689	11.5
2018	Complete Air with Air Protect	1	0.4	31	0.0
2027	Sonus	1	0.4	24	0.0
2028	Titan	3	1.2	2,323	1.1
2034	Contender	3	1.2	8,907	4.3
2036	My Ride 65	5	2.0	3,039	1.5
2043	ProRide	1	0.4	1,627	0.8
2050	Mighty Fit	2	0.8	232	0.1
2051	Next Fit	2	0.8	1,226	0.6
4002	Easy Elite 3-in-1	1	0.4	1,663	0.8
4005	Alpha Omega Elite	1	0.4	667	0.3
4008	Grow And Go	2	0.8	1,362	0.7
4011	4Ever All-in-One	7	2.9	1,888	0.9
4013	Milestone 3-in-1	2	0.8	765	0.4
5001	Hybrid 3-in-1	4	1.6	1,776	0.9
9997	Other model (specify)	14	5.7	4,795	2.3
9998	Unknown Model	135	55.3	128,212	62.1
Total	.	244	100.0	206,550	100.0

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CISS SAS DATASETS: CHILDSEAT
VARIABLE: CHILDMODELNO (CHILD SEAT MODEL NUMBER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CHILDMODELNO)

CHILDMODELNO (Attribute Code)	CHILDMODELNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0134596	0134596	1	0.4	137	0.1
03040030AK	0304003	1	0.4	69	0.0
0407909567	0407909	1	0.4	478	0.2
04079319570070	0407931	1	0.4	1,195	0.6
1544145	1544145	1	0.4	264	0.1
1770645	1770645	1	0.4	125	0.1
1770670	1770670	1	0.4	57	0.0
1771040	1771040	1	0.4	195	0.1
1813074	1813074	1	0.4	2,550	1.2
1823280	1823280	1	0.4	136	0.1
1823382	1823382	1	0.4	300	0.1
1830265	1830265	1	0.4	48	0.0
1852636	1852636	1	0.4	858	0.4
1863999	1863999	1	0.4	1,323	0.6
1875474	1875474	1	0.4	181	0.1
1887455	1887455	1	0.4	1,663	0.8
1893808	1893808	1	0.4	55	0.0
1895936JJ	1895936	1	0.4	201	0.1
1908158	1908158	1	0.4	580	0.3
1910130	1910130	2	0.8	765	0.4
1912357	1912357	1	0.4	102	0.0
1918601	1918601	1	0.4	584	0.3
JT94715	JT94715	1	0.4	251	0.1
L408800	L408800	2	0.8	1,485	0.7
Total		244	100.0	206,550	100.0

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CISS SAS DATASETS: CHILDSEAT
VARIABLE: CHILDPOSITION (CHILD POSITION IN CHILD SEAT)

CHILDPOSITION (Attribute Code)	CHILDPOSITION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not occupied	3	1.2	1,166	0.6
1	Upright	107	43.9	83,097	40.2
2	Reclined/lying back	13	5.3	7,581	3.7
3	Supine, facing upwards	7	2.9	4,242	2.1
8	Other (specify)	1	0.4	1,046	0.5
9	Unknown	113	46.3	109,419	53.0
Total	.	244	100.0	206,550	100.0

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CISS SAS DATASETS: CHILDSEAT
VARIABLE: CHILDSEATNO (CHILD SEAT NUMBER)

CHILDSEATNO (Attribute Code)	CHILDSEATNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	72	29.5	70,289	34.0
2	2	64	26.2	48,111	23.3
3	3	68	27.9	58,547	28.3
4	4	23	9.4	16,131	7.8
5	5	11	4.5	5,649	2.7
6	6	3	1.2	3,900	1.9
7	7	3	1.2	3,923	1.9
Total	.	244	100.0	206,550	100.0

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CISS SAS DATASETS: CHILDSEAT
VARIABLE: CHILDSEATYPE (CHILD SEAT TYPE)

CHILDSEATYPE (Attribute Code)	CHILDSEATYPE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Infant seat (ISS)	22	9.0	16,183	7.8
2	Convertible seat (CSS)	44	18.0	66,711	32.3
3	Forward facing (FSS)	17	7.0	11,938	5.8
4	Booster/Convertible facing seat (BSS/CSS)	13	5.3	6,345	3.1
5	Booster/Forward facing seat (BSS/FSS)	33	13.5	16,093	7.8
6	Booster seat (BSS)	52	21.3	23,183	11.2
99	Unknown	63	25.8	66,097	32.0
Total	.	244	100.0	206,550	100.0

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CISS SAS DATASETS: CHILDSEAT
VARIABLE: DATASOURCE (CHILD SEAT DATA SOURCE)

DATASOURCE (Attribute Code)	DATASOURCE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Vehicle	48	19.7	55,925	27.1
2	Interview	76	31.1	70,460	34.1
3	Vehicle and Interview	48	19.7	19,556	9.5
4	Photographs Only	10	4.1	4,209	2.0
5	Official Records	62	25.4	56,400	27.3
Total	.	244	100.0	206,550	100.0

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CISS SAS DATASETS: CHILDSEAT
VARIABLE: HARNESSDESIGN (HARNESS DESIGN)

HARNESSDESIGN (Attribute Code)	HARNESSDESIGN (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No harness/shield available (or not designed with harness/shield)	49	20.1	24,223	11.7
1	3 pt	4	1.6	2,028	1.0
2	5 pt	103	42.2	96,534	46.7
5	Tray Shield	1	0.4	637	0.3
9	Unknown	87	35.7	83,129	40.2
Total	.	244	100.0	206,550	100.0

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CISS SAS DATASETS: CHILDSEAT
VARIABLE: HARNESSUSE (HARNESS USE)

HARNESSUSE (Attribute Code)	HARNESSUSE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not designed with harness	51	20.9	21,947	10.6
1	Harness/shield not used	5	2.0	2,037	1.0
2	Harness straps in Top/Highest slots	30	12.3	16,615	8.0
3	Harness straps in the Middle slots	30	12.3	36,420	17.6
4	Harness straps in the Bottom/Lower slots	14	5.7	12,002	5.8
5	Harness used - slot use unknown	24	9.8	32,699	15.8
8	Other (specify)	1	0.4	97	0.0
9	Unknown if harness/shield used	89	36.5	84,734	41.0
Total	.	244	100.0	206,550	100.0

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CISS SAS DATASETS: CHILDSEAT
VARIABLE: HOWUSED (CHILD SEAT HOW USED)

HOWUSED (Attribute Code)	HOWUSED (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Infant seat (ISS)	32	13.1	24,351	11.8
2	Forward facing (FSS)	87	35.7	82,648	40.0
3	Booster seat (BSS)	64	26.2	32,378	15.7
8	Other (specify)	1	0.4	3,862	1.9
9	Unknown	60	24.6	63,312	30.7
Total	.	244	100.0	206,550	100.0

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CISS SAS DATASETS: CHILDSEAT
VARIABLE: LATCHANCHOR (LATCH ANCHOR)

LATCHANCHOR (Attribute Code)	LATCHANCHOR (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	28	11.5	11,441	5.5
1	Yes	159	65.2	154,208	74.7
9	Unknown if anchor	57	23.4	40,901	19.8
Total	.	244	100.0	206,550	100.0

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CISS SAS DATASETS: CHILDSEAT
VARIABLE: LATCHDESIGN (LATCH DESIGN)

LATCHDESIGN (Attribute Code)	LATCHDESIGN (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No lower anchors available (or not designed with lower anchors)	47	19.3	19,796	9.6
1	Lower anchors available (or designed with lower anchors)	104	42.6	96,998	47.0
9	Unknown	93	38.1	89,757	43.5
Total	.	244	100.0	206,550	100.0

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CISS SAS DATASETS: CHILDSEAT
VARIABLE: LATCHPLATE (LATCH PLATE TYPE)

LATCHPLATE (Attribute Code)	LATCHPLATE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not used/not available	12	4.9	5,041	2.4
1	Sliding	152	62.3	142,848	69.2
2	Light weight locking/cinching	8	3.3	3,698	1.8
3	Locking	1	0.4	242	0.1
5	Sewn On	2	0.8	271	0.1
9	Unknown Type	69	28.3	54,450	26.4
Total	.	244	100.0	206,550	100.0

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CISS SAS DATASETS: CHILDSEAT
VARIABLE: LATCHTETHER (LATCH TETHER)

LATCHTETHER (Attribute Code)	LATCHTETHER (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	31	12.7	9,558	4.6
1	Yes	146	59.8	142,155	68.8
9	Unknown if tether	67	27.5	54,837	26.5
Total	.	244	100.0	206,550	100.0

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CISS SAS DATASETS: CHILDSEAT
VARIABLE: LATCHUSE (LATCH USE)

LATCHUSE (Attribute Code)	LATCHUSE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not designed with lower anchors	45	18.4	15,281	7.4
1	Lower anchors used	46	18.9	25,202	12.2
3	Lower anchors - not used	49	20.1	69,180	33.5
9	Unknown if lower anchors used	104	42.6	96,888	46.9
Total	.	244	100.0	206,550	100.0

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CISS SAS DATASETS: CHILDSEAT
VARIABLE: LOCKCLIPUSE (LOCKING CLIP USE)

LOCKCLIPUSE (Attribute Code)	LOCKCLIPUSE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	None present	111	45.5	85,880	41.6
4	Internal belt lock present and used	1	0.4	478	0.2
5	Internal belt lock present and not used	3	1.2	531	0.3
9	Unknown	129	52.9	119,662	57.9
Total	.	244	100.0	206,550	100.0

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CISS SAS DATASETS: CHILDSEAT
VARIABLE: OCCNO (OCCUPANT NUMBER)

OCCNO (Attribute Code)	OCCNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2	2	86	35.2	57,940	28.1
3	3	98	40.2	86,735	42.0
4	4	34	13.9	22,618	11.0
5	5	13	5.3	7,276	3.5
6	6	5	2.0	5,502	2.7
7	7	2	0.8	3,066	1.5
Missing	.	6	2.5	23,412	11.3
Total	.	244	100.0	206,550	100.0

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CISS SAS DATASETS: CHILDSEAT
VARIABLE: ORIENTATION (CHILD SEAT ORIENTATION)

ORIENTATION (Attribute Code)	ORIENTATION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Rear facing	38	15.6	30,975	15.0
2	Forward facing	150	61.5	109,355	52.9
9	Unknown	56	23.0	66,220	32.1
Total	.	244	100.0	206,550	100.0

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CISS SAS DATASETS: CHILDSEAT
VARIABLE: PLACEMENT (CHILD SEAT PLACEMENT)

PLACEMENT (Attribute Code)	PLACEMENT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Seat	198	81.1	180,346	87.3
8	Other (specify)	2	0.8	529	0.3
9	Unknown	44	18.0	25,675	12.4
Total	.	244	100.0	206,550	100.0

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CISS SAS DATASETS: CHILDSEAT
VARIABLE: PSU (PRIMARY SAMPLING UNIT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable PSU)

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10	10	6	2.5	344	0.2
11	11	4	1.6	1,735	0.8
12	12	5	2.0	5,966	2.9
13	13	11	4.5	20,753	10.0
14	14	14	5.7	39,268	19.0
15	15	6	2.5	4,169	2.0
16	16	6	2.5	22,736	11.0
17	17	25	10.2	6,961	3.4
18	18	7	2.9	2,568	1.2
19	19	11	4.5	5,819	2.8
20	20	10	4.1	4,035	2.0
21	21	12	4.9	7,471	3.6
22	22	6	2.5	971	0.5
23	23	7	2.9	3,392	1.6
24	24	9	3.7	4,590	2.2
25	25	1	0.4	648	0.3
26	26	21	8.6	23,279	11.3
27	27	6	2.5	833	0.4
28	28	5	2.0	2,612	1.3
29	29	4	1.6	4,134	2.0
30	30	2	0.8	837	0.4
31	31	6	2.5	5,015	2.4
76	76	1	0.4	681	0.3
77	77	4	1.6	2,013	1.0
Total	.	244	100.0	206,550	100.0

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CISS SAS DATASETS: CHILDSEAT
VARIABLE: PSUSTRAT (PSU STRATIFICATION)

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	15	6.1	8,759	4.2
2	2	5	2.0	4,782	2.3
3	3	13	5.3	4,257	2.1
4	4	31	12.7	7,304	3.5
5	5	13	5.3	26,128	12.6
6	6	23	9.4	10,399	5.0
7	7	21	8.6	38,649	18.7
8	8	18	7.4	41,003	19.9
9	9	27	11.1	17,442	8.4
10	10	23	9.4	24,116	11.7
11	11	22	9.0	11,507	5.6
12	12	33	13.5	12,205	5.9
Total	.	244	100.0	206,550	100.0

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CISS SAS DATASETS: CHILDSEAT
VARIABLE: RETAINERCLIPDESIGN (RETAINER CLIP DESIGN)

RETAINERCLIPDESIGN (Attribute Code)	RETAINERCLIPDESIGN (Description)
0	No clip available, or not designed with retainer clip
1	Clip available
9	Unknown
Total	.

UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
49	20.1	25,679	12.4
94	38.5	81,880	39.6
101	41.4	98,991	47.9
244	100.0	206,550	100.0

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CISS SAS DATASETS: CHILDSEAT
VARIABLE: RETAINERCLIPUSE (RETAINER CLIP USE)

RETAINERCLIPUSE (Attribute Code)	RETAINERCLIPUSE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not designed with retainer clip	52	21.3	20,616	10.0
1	Retainer clip not used	11	4.5	26,417	12.8
3	Retainer clip used – chest/armpit Level	42	17.2	23,428	11.3
4	Retainer clip used – stomach level	3	1.2	548	0.3
5	Retainer clip used – unknown level	18	7.4	20,742	10.0
9	Unknown if retainer clip used	118	48.4	114,799	55.6
Total	.	244	100.0	206,550	100.0

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CISS SAS DATASETS: CHILDSEAT
VARIABLE: SEATLOC (SEAT LOCATION)

SEATLOC (Attribute Code)	SEATLOC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
13	Front Right	1	0.4	243	0.1
21	Second Left	88	36.1	51,204	24.8
22	Second Middle	38	15.6	50,788	24.6
23	Second Right	93	38.1	73,853	35.8
31	Third Left	11	4.5	11,626	5.6
32	Third Middle	2	0.8	1,882	0.9
33	Third Right	9	3.7	14,933	7.2
99	Unknown	2	0.8	2,022	1.0
Total	.	244	100.0	206,550	100.0

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CISS SAS DATASETS: CHILDSEAT
VARIABLE: TETHERDESIGN (TETHER DESIGN)

TETHERDESIGN (Attribute Code)	TETHERDESIGN (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No tether available (or not designed with Tether)	70	28.7	42,129	20.4
1	Tether available (or designed with Tether)	81	33.2	78,623	38.1
9	Unknown	93	38.1	85,798	41.5
Total	.	244	100.0	206,550	100.0

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CISS SAS DATASETS: CHILDSEAT
VARIABLE: TETHERUSE (TETHER USE)

TETHERUSE (Attribute Code)	TETHERUSE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not designed with Tether	59	24.2	18,749	9.1
1	Tether not used	49	20.1	51,560	25.0
2	Tether used	31	12.7	41,188	19.9
9	Unknown if Tether Used	105	43.0	95,053	46.0
Total	.	244	100.0	206,550	100.0

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CISS SAS DATASETS: CHILDSEAT
VARIABLE: VEHNO (VEHICLE NUMBER)

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	120	49.2	104,524	50.6
2	2	116	47.5	96,726	46.8
3	3	6	2.5	5,124	2.5
4	4	2	0.8	177	0.1
Total	.	244	100.0	206,550	100.0

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CISS SAS DATASETS: CHILDSEAT
VARIABLE: VERSION (VERSION NUMBER)

VERSION (Attribute Code)	VERSION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	244	100.0	206,550	100.0
Total	.	244	100.0	206,550	100.0

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CISS SAS DATASETS: CRASH
CRASH (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
17	ALCINV	ALCOHOL INVOLVEMENT	Numeric
12	CAIS	MAXIMUM KNOWN AIS IN THIS CRASH	Numeric
1	CASEID	SYSTEM CASE IDENTIFIER	Numeric
4	CASENO	SEQUENTIAL CASE NUMBER	Numeric
5	CASENUMBER	CASE NUMBER	Character
21	CASEWGT	CASE WEIGHT	Numeric
6	CATEGORY	CASE CATEGORY	Numeric
15	CINJSEV	NUMBER OF SERIOUSLY INJURED OCCUPANTS	Numeric
14	CINJURED	NUMBER OF INJURED OCCUPANTS	Numeric
13	CISS	MAXIMUM ISS SCORE IN THIS CASE	Numeric
7	CRASHMONTH	CRASH MONTH	Numeric
9	CRASHTIME	CRASH TIME	Character
2	CRASHYEAR	CRASH YEAR	Numeric
16	CTREAT	MAXIMUM TREATMENT IN CRASH	Numeric
8	DAYOFWEEK	DAY OF WEEK	Numeric
18	DRGINV	DRUG INVOLVEMENT	Numeric
10	EVENTS	NUMBER OF EVENTS	Numeric
19	MANCOLL	MANNER OF COLLISION	Numeric
3	PSU	PRIMARY SAMPLING UNIT	Numeric
22	PSUSTRAT	PSU STRATIFICATION	Numeric
20	SUMMARY	CRASH SUMMARY	Character
11	VEHICLES	NUMBER OF IN-TRANSPORT VEHICLES	Numeric
23	VERSION	VERSION NUMBER	Numeric

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CISS SAS DATASETS: CRASH
VARIABLE: ALCINV (ALCOHOL INVOLVEMENT)

ALCINV (Attribute Code)	ALCINV (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Yes	259	9.7	161,105	5.7
2	No	1,942	72.4	2,328,241	82.8
9	Unknown	482	18.0	321,839	11.4
Total	.	2,683	100.0	2,811,185	100.0

[Back to CRASH Dataset Variables Description](#)

CISS SAS DATASETS: CRASH
VARIABLE: CAIS (MAXIMUM KNOWN AIS IN THIS CRASH)

CAIS (Attribute Code)	CAIS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not injured	729	27.2	1,429,853	50.9
1	Minor injury	986	36.7	792,817	28.2
2	Moderate injury	321	12.0	142,303	5.1
3	Serious injury	210	7.8	56,361	2.0
4	Severe injury	47	1.8	7,781	0.3
5	Critical injury	49	1.8	7,978	0.3
6	Maximum (untreatable) injury	18	0.7	2,484	0.1
9	Injured, severity unknown	130	4.8	78,002	2.8
99	Unknown if injured	193	7.2	293,606	10.4
Total	.	2,683	100.0	2,811,185	100.0

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CISS SAS DATASETS: CRASH
VARIABLE: CASEID (SYSTEM CASE IDENTIFIER)

NOTE
Table for CASEID is excluded due to large amount of levels in the element.

[Back to CRASH Dataset Variables Description](#)

CISS SAS DATASETS: CRASH
VARIABLE: CASENO (SEQUENTIAL CASE NUMBER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CASENO)

CASENO (Attribute Code)	CASENO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	29	1.1	14,362	0.5
2	2	29	1.1	37,818	1.3
3	3	23	0.9	17,902	0.6
4	4	31	1.2	18,769	0.7
5	5	29	1.1	19,658	0.7
6	6	28	1.0	37,380	1.3
7	7	26	1.0	30,926	1.1
8	8	30	1.1	24,551	0.9
9	9	31	1.2	26,334	0.9
10	10	29	1.1	18,926	0.7
11	11	28	1.0	19,286	0.7
12	12	25	0.9	13,845	0.5
13	13	27	1.0	26,761	1.0
14	14	28	1.0	32,872	1.2
15	15	31	1.2	33,796	1.2
16	16	30	1.1	18,843	0.7
17	17	26	1.0	33,868	1.2
18	18	31	1.2	47,538	1.7
19	19	31	1.2	32,257	1.1
20	20	29	1.1	37,443	1.3
21	21	29	1.1	29,372	1.0
22	22	29	1.1	24,456	0.9
165	165	1	0.0	248	0.0
167	167	1	0.0	371	0.0
Total	.	2,683	100.0	2,811,185	100.0

[Back to CRASH Dataset Variables Description](#)

CISS SAS DATASETS: CRASH
VARIABLE: CASENUMBER (CASE NUMBER)

NOTE
Table for CASENUMBER is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: CRASH
VARIABLE: CASEWGT (CASE WEIGHT)

NOTE
Tables for the weight variable, CASEWGT, are omitted from this Databook.

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CISS SAS DATASETS: CRASH
VARIABLE: CATEGORY (CASE CATEGORY)

CATEGORY (Attribute Code)	CATEGORY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	138	5.1	14,934	0.5
2	2	286	10.7	24,223	0.9
3	3	516	19.2	297,521	10.6
4	4	374	13.9	549,453	19.5
5	5	176	6.6	18,975	0.7
6	6	334	12.4	205,082	7.3
7	7	271	10.1	462,809	16.5
8	8	184	6.9	57,123	2.0
9	9	258	9.6	391,071	13.9
10	10	146	5.4	789,995	28.1
Total	.	2,683	100.0	2,811,185	100.0

[Back to CRASH Dataset Variables Description](#)

CISS SAS DATASETS: CRASH
VARIABLE: CINJSEV (NUMBER OF SERIOUSLY INJURED OCCUPANTS)

CINJSEV (Attribute Code)	CINJSEV (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	2,359	87.9	2,736,580	97.3
1	1	266	9.9	63,990	2.3
2	2	49	1.8	9,671	0.3
3	3	7	0.3	732	0.0
4	4	2	0.1	212	0.0
Total	.	2,683	100.0	2,811,185	100.0

[Back to CRASH Dataset Variables Description](#)

CISS SAS DATASETS: CRASH
VARIABLE: CINJURED (NUMBER OF INJURED OCCUPANTS)

CINJURED (Attribute Code)	CINJURED (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	922	34.4	1,723,459	61.3
1	1	1,078	40.2	800,101	28.5
2	2	451	16.8	212,422	7.6
3	3	143	5.3	50,483	1.8
4	4	52	1.9	14,768	0.5
5	5	24	0.9	6,233	0.2
6	6	11	0.4	3,460	0.1
7	7	1	0.0	58	0.0
8	8	1	0.0	202	0.0
Total	.	2,683	100.0	2,811,185	100.0

[Back to CRASH Dataset Variables Description](#)

CISS SAS DATASETS: CRASH
VARIABLE: CISS (MAXIMUM ISS SCORE IN THIS CASE)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CISS)

CISS (Attribute Code)	CISS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not Injured	742	27.7	1,431,506	50.9
1	1	663	24.7	612,239	21.8
2	2	250	9.3	140,879	5.0
3	3	73	2.7	39,698	1.4
4	4	39	1.5	17,328	0.6
5	5	184	6.9	90,575	3.2
6	6	41	1.5	15,183	0.5
8	8	3	0.1	3,045	0.1
9	9	54	2.0	18,322	0.7
10	10	46	1.7	10,175	0.4
11	11	16	0.6	3,113	0.1
12	12	10	0.4	692	0.0
13	13	3	0.1	224	0.0
14	14	51	1.9	16,142	0.6
16	16	2	0.1	133	0.0
17	17	38	1.4	6,299	0.2
18	18	2	0.1	343	0.0
19	19	12	0.4	11,474	0.4
21	21	8	0.3	2,902	0.1
22	22	31	1.2	5,361	0.2
24	24	3	0.1	400	0.0
25	25	1	0.0	25	0.0
97	Injury, Unknown Severity	117	4.4	76,349	2.7
99	Unknown if Injured	193	7.2	293,606	10.4
Total	.	2,683	100.0	2,811,185	100.0

[Back to CRASH Dataset Variables Description](#)

CISS SAS DATASETS: CRASH
VARIABLE: CRASHMONTH (CRASH MONTH)

CRASHMONTH (Attribute Code)	CRASHMONTH (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	January	223	8.3	192,086	6.8
2	February	208	7.8	229,590	8.2
3	March	209	7.8	238,545	8.5
4	April	226	8.4	185,883	6.6
5	May	229	8.5	232,554	8.3
6	June	226	8.4	230,892	8.2
7	July	258	9.6	241,197	8.6
8	August	244	9.1	230,311	8.2
9	September	208	7.8	232,603	8.3
10	October	227	8.5	310,597	11.0
11	November	187	7.0	250,078	8.9
12	December	238	8.9	236,851	8.4
Total	.	2,683	100.0	2,811,185	100.0

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CISS SAS DATASETS: CRASH
VARIABLE: CRASHTIME (CRASH TIME)

NOTE
Table for CRASHTIME is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: CRASH
VARIABLE: CRASHYEAR (CRASH YEAR)

CRASHYEAR (Attribute Code)	CRASHYEAR (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2018	2018	2,683	100.0	2,811,185	100.0
Total	.	2,683	100.0	2,811,185	100.0

[Back to CRASH Dataset Variables Description](#)

CISS SAS DATASETS: CRASH
VARIABLE: CTREAT (MAXIMUM TREATMENT IN CRASH)

CTREAT (Attribute Code)	CTREAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	NO TREATMENT	748	27.9	1,549,466	55.1
1	FATAL	141	5.3	16,588	0.6
2	FATAL - RULED DISEASE	4	0.1	234	0.0
3	HOSPITALIZED	443	16.5	144,961	5.2
4	TRANSPORTED AND RELEASED	837	31.2	511,870	18.2
5	TREATMENT AT SCENE, NOT TRANSPORTED	95	3.5	71,076	2.5
6	TREATMENT-LATER	171	6.4	179,578	6.4
7	TREATMENT-OTHER	4	0.1	2,400	0.1
8	TRANSPORTED TO A MEDICAL FACILITY - UNK IF TREATED	85	3.2	52,312	1.9
9	UNKNOWN	155	5.8	282,701	10.1
Total	.	2,683	100.0	2,811,185	100.0

[Back to CRASH Dataset Variables Description](#)

CISS SAS DATASETS: CRASH
VARIABLE: DAYOFWEEK (DAY OF WEEK)

DAYOFWEEK (Attribute Code)	DAYOFWEEK (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Sunday	315	11.7	335,898	11.9
2	Monday	380	14.2	351,943	12.5
3	Tuesday	375	14.0	416,332	14.8
4	Wednesday	384	14.3	429,184	15.3
5	Thursday	396	14.8	367,245	13.1
6	Friday	438	16.3	489,075	17.4
7	Saturday	395	14.7	421,508	15.0
Total	.	2,683	100.0	2,811,185	100.0

[Back to CRASH Dataset Variables Description](#)

CISS SAS DATASETS: CRASH
VARIABLE: DRGINV (DRUG INVOLVEMENT)

DRGINV (Attribute Code)	DRGINV (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Yes	238	8.9	90,982	3.2
2	No	1,926	71.8	2,358,534	83.9
9	Unknown	519	19.3	361,670	12.9
Total	.	2,683	100.0	2,811,185	100.0

[Back to CRASH Dataset Variables Description](#)

CISS SAS DATASETS: CRASH
VARIABLE: EVENTS (NUMBER OF EVENTS)

EVENTS (Attribute Code)	EVENTS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	1,412	52.6	1,721,120	61.2
2	2	744	27.7	667,456	23.7
3	3	318	11.9	242,088	8.6
4	4	110	4.1	71,974	2.6
5	5	50	1.9	66,180	2.4
6	6	25	0.9	35,927	1.3
7	7	13	0.5	2,597	0.1
8	8	3	0.1	1,727	0.1
9	9	6	0.2	1,582	0.1
12	12	1	0.0	420	0.0
16	16	1	0.0	116	0.0
Total	.	2,683	100.0	2,811,185	100.0

[Back to CRASH Dataset Variables Description](#)

CISS SAS DATASETS: CRASH
VARIABLE: MANCOLL (MANNER OF COLLISION)

MANCOLL (Attribute Code)	MANCOLL (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	NOT COLLISION WITH VEHICLE IN TRANSPORT	984	36.7	1,117,387	39.7
1	REAR-END	500	18.6	641,766	22.8
2	HEAD-ON	88	3.3	28,149	1.0
4	ANGLE	926	34.5	817,272	29.1
5	SIDESWIPE, SAME DIRECTION	98	3.7	122,738	4.4
6	SIDESWIPE, OPPOSITE DIRECTION	36	1.3	18,316	0.7
9	UNKNOWN	51	1.9	65,558	2.3
Total	.	2,683	100.0	2,811,185	100.0

[Back to CRASH Dataset Variables Description](#)

CISS SAS DATASETS: CRASH
VARIABLE: PSU (PRIMARY SAMPLING UNIT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable PSU)

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10	10	70	2.6	15,772	0.6
11	11	56	2.1	154,575	5.5
12	12	75	2.8	107,113	3.8
13	13	111	4.1	255,685	9.1
14	14	59	2.2	202,772	7.2
15	15	127	4.7	114,998	4.1
16	16	132	4.9	121,915	4.3
17	17	144	5.4	90,068	3.2
18	18	74	2.8	67,460	2.4
19	19	109	4.1	87,622	3.1
20	20	94	3.5	74,182	2.6
21	21	123	4.6	73,247	2.6
22	22	81	3.0	26,186	0.9
23	23	142	5.3	100,094	3.6
24	24	101	3.8	112,246	4.0
25	25	69	2.6	72,451	2.6
26	26	133	5.0	157,998	5.6
27	27	71	2.6	18,017	0.6
28	28	71	2.6	21,716	0.8
29	29	93	3.5	74,435	2.6
30	30	74	2.8	145,814	5.2
31	31	65	2.4	56,967	2.0
76	76	20	0.7	12,698	0.5
77	77	46	1.7	132,118	4.7
Total	.	2,683	100.0	2,811,185	100.0

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CISS SAS DATASETS: CRASH
VARIABLE: PSUSTRAT (PSU STRATIFICATION)

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	228	8.5	227,244	8.1
2	2	162	6.0	146,885	5.2
3	3	192	7.2	60,618	2.2
4	4	214	8.0	105,840	3.8
5	5	274	10.2	222,009	7.9
6	6	279	10.4	202,179	7.2
7	7	257	9.6	583,948	20.8
8	8	115	4.3	357,347	12.7
9	9	256	9.5	342,140	12.2
10	10	207	7.7	303,812	10.8
11	11	217	8.1	147,429	5.2
12	12	282	10.5	111,735	4.0
Total	.	2,683	100.0	2,811,185	100.0

[Back to CRASH Dataset Variables Description](#)

CISS SAS DATASETS: CRASH
VARIABLE: SUMMARY (CRASH SUMMARY)

NOTE
Table for SUMMARY is excluded due to large amount of levels in the element.

[Back to CRASH Dataset Variables Description](#)

CISS SAS DATASETS: CRASH
VARIABLE: VEHICLES (NUMBER OF IN-TRANSPORT VEHICLES)

VEHICLES (Attribute Code)	VEHICLES (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	948	35.3	1,111,244	39.5
2	2	1,502	56.0	1,493,331	53.1
3	3	185	6.9	178,679	6.4
4	4	34	1.3	14,482	0.5
5	5	11	0.4	12,206	0.4
6	6	2	0.1	1,215	0.0
7	7	1	0.0	28	0.0
Total	.	2,683	100.0	2,811,185	100.0

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CISS SAS DATASETS: CRASH
VARIABLE: VERSION (VERSION NUMBER)

VERSION (Attribute Code)	VERSION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	2,683	100.0	2,811,185	100.0
Total	.	2,683	100.0	2,811,185	100.0

[Back to CRASH Dataset Variables Description](#)

CISS SAS DATASETS: DISTRACT
DISTRACT (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
1	CASEID	SYSTEM CASE IDENTIFIER	Numeric
3	CASENO	SEQUENTIAL CASE NUMBER	Numeric
4	CASENUMBER	CASE NUMBER	Character
8	CASEWGT	CASE WEIGHT	Numeric
5	CATEGORY	CASE CATEGORY	Numeric
7	DISTRCTN	DISTRACTION	Numeric
2	PSU	PRIMARY SAMPLING UNIT	Numeric
9	PSUSTRAT	PSU STRATIFICATION	Numeric
6	VEHNO	VEHICLE NUMBER	Numeric
10	VERSION	VERSION NUMBER	Numeric

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CISS SAS DATASETS: DISTRACT
VARIABLE: CASEID (SYSTEM CASE IDENTIFIER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CASEID)

CASEID (Attribute Code)	CASEID (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
8998	8998	1	0.2	314	0.1
9011	9011	2	0.4	4,777	1.1
9016	9016	1	0.2	525	0.1
9018	9018	1	0.2	1,003	0.2
9030	9030	1	0.2	387	0.1
9070	9070	1	0.2	58	0.0
9078	9078	1	0.2	570	0.1
9084	9084	1	0.2	474	0.1
9086	9086	1	0.2	564	0.1
9088	9088	1	0.2	28	0.0
9100	9100	1	0.2	32	0.0
9102	9102	1	0.2	855	0.2
9103	9103	1	0.2	142	0.0
9105	9105	1	0.2	796	0.2
9113	9113	1	0.2	310	0.1
9117	9117	1	0.2	275	0.1
9132	9132	1	0.2	395	0.1
9144	9144	1	0.2	1,172	0.3
9145	9145	1	0.2	133	0.0
9147	9147	1	0.2	245	0.1
9152	9152	1	0.2	701	0.2
9155	9155	1	0.2	955	0.2
12543	12543	1	0.2	38	0.0
12604	12604	1	0.2	35	0.0
Total	.	512	100.0	443,883	100.0

[Back to DISTRACT Dataset Variables Description](#)

CISS SAS DATASETS: DISTRACT
VARIABLE: CASENO (SEQUENTIAL CASE NUMBER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CASENO)

CASENO (Attribute Code)	CASENO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	8	1.6	7,997	1.8
2	2	8	1.6	4,792	1.1
3	3	1	0.2	191	0.0
4	4	10	2.0	6,663	1.5
5	5	8	1.6	3,705	0.8
6	6	4	0.8	891	0.2
7	7	5	1.0	3,888	0.9
8	8	8	1.6	6,828	1.5
9	9	7	1.4	2,870	0.6
10	10	7	1.4	4,453	1.0
11	11	5	1.0	3,468	0.8
12	12	6	1.2	2,311	0.5
13	13	5	1.0	1,630	0.4
14	14	3	0.6	1,552	0.3
15	15	6	1.2	15,105	3.4
16	16	11	2.1	6,325	1.4
17	17	2	0.4	1,235	0.3
18	18	6	1.2	24,838	5.6
19	19	5	1.0	4,658	1.0
20	20	1	0.2	115	0.0
21	21	4	0.8	1,363	0.3
22	22	5	1.0	600	0.1
155	155	1	0.2	116	0.0
159	159	1	0.2	209	0.0
Total	.	512	100.0	443,883	100.0

[Back to DISTRACT Dataset Variables Description](#)

CISS SAS DATASETS: DISTRACT
VARIABLE: CASENUMBER (CASE NUMBER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CASENUMBER)

CASENUMBER (Attribute Code)	CASENUMBER (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1-10-2018-001-06	1-10-2018-001-06	1	0.2	314	0.1
1-10-2018-005-04	1-10-2018-005-04	1	0.2	142	0.0
1-10-2018-006-04	1-10-2018-006-04	1	0.2	245	0.1
1-10-2018-028-10	1-10-2018-028-10	1	0.2	3,934	0.9
1-10-2018-046-10	1-10-2018-046-10	1	0.2	1,076	0.2
1-10-2018-050-03	1-10-2018-050-03	1	0.2	84	0.0
1-10-2018-057-03	1-10-2018-057-03	1	0.2	99	0.0
1-10-2018-066-03	1-10-2018-066-03	1	0.2	133	0.0
1-10-2018-075-02	1-10-2018-075-02	1	0.2	28	0.0
1-11-2018-004-08	1-11-2018-004-08	1	0.2	1,714	0.4
1-11-2018-010-01	1-11-2018-010-01	1	0.2	235	0.1
1-11-2018-036-09	1-11-2018-036-09	1	0.2	104	0.0
1-11-2018-039-05	1-11-2018-039-05	1	0.2	570	0.1
1-11-2018-053-07	1-11-2018-053-07	1	0.2	11,927	2.7
1-11-2018-054-01	1-11-2018-054-01	1	0.2	202	0.0
1-11-2018-057-08	1-11-2018-057-08	1	0.2	1,714	0.4
1-12-2018-002-06	1-12-2018-002-06	1	0.2	855	0.2
1-12-2018-004-07	1-12-2018-004-07	1	0.2	955	0.2
1-12-2018-008-07	1-12-2018-008-07	1	0.2	2,207	0.5
1-12-2018-024-04	1-12-2018-024-04	1	0.2	1,467	0.3
1-12-2018-031-09	1-12-2018-031-09	1	0.2	2,396	0.5
1-12-2018-034-04	1-12-2018-034-04	1	0.2	1,007	0.2
1-77-2018-048-05	1-77-2018-048-05	2	0.4	339	0.1
1-77-2018-049-02	1-77-2018-049-02	1	0.2	191	0.0
Total		512	100.0	443,883	100.0

[Back to DISTRACT Dataset Variables Description](#)

CISS SAS DATASETS: DISTRACT
VARIABLE: CASEWGT (CASE WEIGHT)

NOTE
Tables for the weight variable, CASEWGT, are omitted from this Databook.

[Back to DISTRACT Dataset Variables Description](#)

CISS SAS DATASETS: DISTRACT
VARIABLE: CATEGORY (CASE CATEGORY)

CATEGORY (Attribute Code)	CATEGORY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	17	3.3	2,289	0.5
2	2	57	11.1	5,790	1.3
3	3	90	17.6	44,246	10.0
4	4	66	12.9	70,452	15.9
5	5	30	5.9	3,824	0.9
6	6	65	12.7	23,565	5.3
7	7	60	11.7	84,773	19.1
8	8	49	9.6	12,427	2.8
9	9	56	10.9	75,235	16.9
10	10	22	4.3	121,281	27.3
Total	.	512	100.0	443,883	100.0

[Back to DISTRACT Dataset Variables Description](#)

CISS SAS DATASETS: DISTRACT
VARIABLE: DISTRACTN (DISTRACTION)

DISTRACTN (Attribute Code)	DISTRACTN (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Sleepy or fell asleep	141	27.5	133,458	30.1
2	Inattentive or lost in thought	29	5.7	7,986	1.8
3	Manually operating an electronic communication device (texting, typing, dialing, etc)	27	5.3	18,395	4.1
4	Talking on hands-free electronic device	4	0.8	1,490	0.3
5	Talking on hand-held electronic device	7	1.4	3,074	0.7
6	Other device brought into the vehicle (navigation, game, video, etc)	19	3.7	24,590	5.5
7	Device/Control integral to the vehicle	28	5.5	54,629	12.3
8	Passenger	34	6.6	19,802	4.5
9	Other inside the vehicle (eating, personal hygiene, smoking, etc)	96	18.8	92,613	20.9
10	Outside the vehicle (includes unspecified external distractions)	77	15.0	62,697	14.1
99	Distracted, unknown type	50	9.8	25,148	5.7
Total	.	512	100.0	443,883	100.0

[Back to DISTRACT Dataset Variables Description](#)

CISS SAS DATASETS: DISTRACT
VARIABLE: PSU (PRIMARY SAMPLING UNIT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable PSU)

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10	10	9	1.8	6,056	1.4
11	11	7	1.4	16,464	3.7
12	12	14	2.7	16,992	3.8
13	13	15	2.9	28,268	6.4
14	14	7	1.4	14,201	3.2
15	15	9	1.8	8,708	2.0
16	16	18	3.5	13,939	3.1
17	17	21	4.1	8,697	2.0
18	18	21	4.1	10,935	2.5
19	19	31	6.1	37,196	8.4
20	20	19	3.7	33,987	7.7
21	21	29	5.7	19,544	4.4
22	22	23	4.5	5,964	1.3
23	23	29	5.7	18,079	4.1
24	24	16	3.1	12,514	2.8
25	25	15	2.9	8,604	1.9
26	26	18	3.5	16,035	3.6
27	27	25	4.9	6,605	1.5
28	28	21	4.1	7,315	1.6
29	29	26	5.1	11,481	2.6
30	30	11	2.1	41,711	9.4
31	31	14	2.7	6,952	1.6
76	76	5	1.0	3,143	0.7
77	77	13	2.5	19,567	4.4
Total	.	512	100.0	443,883	100.0

[Back to DISTRACT Dataset Variables Description](#)

CISS SAS DATASETS: DISTRACT
VARIABLE: PSUSTRAT (PSU STRATIFICATION)

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	25	4.9	21,222	4.8
2	2	41	8.0	20,085	4.5
3	3	57	11.1	20,387	4.6
4	4	30	5.9	14,753	3.3
5	5	47	9.2	32,017	7.2
6	6	60	11.7	29,132	6.6
7	7	29	5.7	65,139	14.7
8	8	14	2.7	30,665	6.9
9	9	65	12.7	81,566	18.4
10	10	29	5.7	57,746	13.0
11	11	48	9.4	53,532	12.1
12	12	67	13.1	17,639	4.0
Total	.	512	100.0	443,883	100.0

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CISS SAS DATASETS: DISTRACT
VARIABLE: VEHNO (VEHICLE NUMBER)

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	463	90.4	397,085	89.5
2	2	49	9.6	46,798	10.5
Total	.	512	100.0	443,883	100.0

[Back to DISTRACT Dataset Variables Description](#)

CISS SAS DATASETS: DISTRACT
VARIABLE: VERSION (VERSION NUMBER)

VERSION (Attribute Code)	VERSION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	512	100.0	443,883	100.0
Total	.	512	100.0	443,883	100.0

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CISS SAS DATASETS: EDRCOLLECT
EDRCOLLECT (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
1	CASEID	SYSTEM CASE IDENTIFIER	Numeric
3	CASENO	SEQUENTIAL CASE NUMBER	Numeric
4	CASENUMBER	CASE NUMBER	Character
9	CASEWGT	CASE WEIGHT	Numeric
5	CATEGORY	CASE CATEGORY	Numeric
8	EDRMETHOD	EDR IMAGING METHOD	Numeric
7	EDROBTAINED	WAS EDR INFORMATION OBTAINED	Numeric
2	PSU	PRIMARY SAMPLING UNIT	Numeric
10	PSUSTRAT	PSU STRATIFICATION	Numeric
6	VEHNO	VEHICLE NUMBER	Numeric
11	VERSION	VERSION NUMBER	Numeric

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CISS SAS DATASETS: EDRCOLLECT
VARIABLE: CASEID (SYSTEM CASE IDENTIFIER)

NOTE
Table for CASEID is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: EDRCOLLECT
VARIABLE: CASENO (SEQUENTIAL CASE NUMBER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CASENO)

CASENO (Attribute Code)	CASENO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	33	0.9	16,353	0.5
2	2	41	1.1	45,641	1.3
3	3	28	0.8	19,646	0.6
4	4	42	1.2	20,796	0.6
5	5	35	1.0	17,784	0.5
6	6	35	1.0	51,681	1.5
7	7	33	0.9	39,056	1.1
8	8	38	1.0	28,050	0.8
9	9	41	1.1	29,594	0.8
10	10	33	0.9	20,276	0.6
11	11	36	1.0	22,383	0.6
12	12	35	1.0	18,324	0.5
13	13	32	0.9	36,563	1.0
14	14	37	1.0	48,520	1.4
15	15	39	1.1	37,738	1.1
16	16	41	1.1	27,776	0.8
17	17	40	1.1	57,767	1.6
18	18	46	1.3	85,649	2.4
19	19	36	1.0	48,822	1.4
20	20	46	1.3	47,819	1.4
21	21	38	1.0	31,347	0.9
22	22	40	1.1	27,009	0.8
165	165	2	0.1	497	0.0
167	167	2	0.1	742	0.0
Total	.	3,620	100.0	3,518,414	100.0

[Back to EDRCOLLECT Dataset Variables Description](#)

CISS SAS DATASETS: EDRCOLLECT
VARIABLE: CASENUMBER (CASE NUMBER)

NOTE
Table for CASENUMBER is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: EDRCOLLECT
VARIABLE: CASEWGT (CASE WEIGHT)

NOTE

Tables for the weight variable, CASEWGT, are omitted from this Databook.

[Back to EDRCOLLECT Dataset Variables Description](#)

CISS SAS DATASETS: EDRCOLLECT
VARIABLE: CATEGORY (CASE CATEGORY)

CATEGORY (Attribute Code)	CATEGORY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	169	4.7	18,294	0.5
2	2	445	12.3	37,715	1.1
3	3	760	21.0	448,486	12.7
4	4	501	13.8	750,275	21.3
5	5	232	6.4	23,690	0.7
6	6	484	13.4	281,875	8.0
7	7	351	9.7	574,915	16.3
8	8	213	5.9	62,930	1.8
9	9	306	8.5	441,252	12.5
10	10	159	4.4	878,982	25.0
Total	.	3,620	100.0	3,518,414	100.0

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CISS SAS DATASETS: EDRCOLLECT
VARIABLE: EDMETHOD (EDR IMAGING METHOD)

EDRMETHOD (Attribute Code)	EDRMETHOD (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	DLC	1,393	38.5	1,341,909	38.1
2	Fuse Block	269	7.4	224,927	6.4
3	Direct to Module	165	4.6	106,452	3.0
4	Third Party	11	0.3	1,259	0.0
Missing	.	1,782	49.2	1,843,868	52.4
Total	.	3,620	100.0	3,518,414	100.0

[Back to EDRCOLLECT Dataset Variables Description](#)

CISS SAS DATASETS: EDRCOLLECT
VARIABLE: EDROBTAINED (WAS EDR INFORMATION OBTAINED)

EDROBTAINED (Attribute Code)	EDROBTAINED (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Yes - Data entered	1,758	48.6	1,583,378	45.0
2	Yes - No event recorded	80	2.2	91,168	2.6
3	EDR information not obtained - Vehicle make/model not supported by software or hardware.	1,241	34.3	1,447,724	41.1
4	EDR information not obtained - Vehicle damage prevents accessing EDR data.	66	1.8	21,679	0.6
5	EDR information not obtained - Permission not received (specify)	220	6.1	203,694	5.8
6	EDR information not obtained - Hardware issue (specify)	17	0.5	14,611	0.4
7	EDR information not obtained - Software issue (specify)	15	0.4	12,129	0.3
9	EDR information not obtained - Other reasons (specify)	219	6.0	143,369	4.1
99	Unknown	4	0.1	661	0.0
Total	.	3,620	100.0	3,518,414	100.0

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CISS SAS DATASETS: EDRCOLLECT
VARIABLE: PSU (PRIMARY SAMPLING UNIT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable PSU)

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10	10	61	1.7	12,121	0.3
11	11	86	2.4	207,395	5.9
12	12	109	3.0	147,741	4.2
13	13	126	3.5	227,302	6.5
14	14	79	2.2	256,464	7.3
15	15	123	3.4	127,395	3.6
16	16	201	5.6	165,101	4.7
17	17	210	5.8	117,826	3.3
18	18	111	3.1	96,224	2.7
19	19	155	4.3	116,583	3.3
20	20	114	3.1	77,499	2.2
21	21	158	4.4	78,829	2.2
22	22	124	3.4	36,561	1.0
23	23	161	4.4	99,610	2.8
24	24	156	4.3	151,474	4.3
25	25	89	2.5	84,068	2.4
26	26	184	5.1	193,162	5.5
27	27	119	3.3	27,456	0.8
28	28	90	2.5	29,628	0.8
29	29	142	3.9	96,589	2.7
30	30	103	2.8	207,535	5.9
31	31	75	2.1	61,666	1.8
76	76	22	0.6	15,304	0.4
77	77	61	1.7	202,013	5.7
Total	.	3,620	100.0	3,518,414	100.0

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CISS SAS DATASETS: EDRCOLLECT
VARIABLE: PSUSTRAT (PSU STRATIFICATION)

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	279	7.7	278,869	7.9
2	2	231	6.4	180,658	5.1
3	3	267	7.4	81,752	2.3
4	4	271	7.5	129,946	3.7
5	5	362	10.0	264,711	7.5
6	6	388	10.7	266,299	7.6
7	7	343	9.5	662,830	18.8
8	8	165	4.6	463,859	13.2
9	9	352	9.7	477,816	13.6
10	10	287	7.9	400,697	11.4
11	11	272	7.5	156,328	4.4
12	12	403	11.1	154,650	4.4
Total	.	3,620	100.0	3,518,414	100.0

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CISS SAS DATASETS: EDRCOLLECT
VARIABLE: VEHNO (VEHICLE NUMBER)

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	2,169	59.9	2,257,365	64.2
2	2	1,309	36.2	1,162,622	33.0
3	3	117	3.2	89,363	2.5
4	4	19	0.5	8,880	0.3
5	5	3	0.1	113	0.0
6	6	2	0.1	43	0.0
7	7	1	0.0	28	0.0
Total	.	3,620	100.0	3,518,414	100.0

[Back to EDRCOLLECT Dataset Variables Description](#)

CISS SAS DATASETS: EDRCOLLECT
VARIABLE: VERSION (VERSION NUMBER)

VERSION (Attribute Code)	VERSION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	3,620	100.0	3,518,414	100.0
Total	.	3,620	100.0	3,518,414	100.0

[Back to EDRCOLLECT Dataset Variables Description](#)

CISS SAS DATASETS: EDREVENT
EDREVENT (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
1	CASEID	SYSTEM CASE IDENTIFIER	Numeric
3	CASENO	SEQUENTIAL CASE NUMBER	Numeric
4	CASENUMBER	CASE NUMBER	Character
21	CASEWGT	CASE WEIGHT	Numeric
5	CATEGORY	CASE CATEGORY	Numeric
10	CDCEVENT	RELATED CDC EVENT	Numeric
8	EDREVENTNO	EDR EVENT NUMBER	Numeric
7	EDRSUMMNO	EDR SUMMARY NUMBER	Numeric
14	EVENT1TO2	TIME FROM EVENT 1 TO 2	Numeric
9	EVENTDESC	EDR EVENT DESCRIPTION	Character
15	FILEREC	COMPLETE FILE RECORDED	Numeric
11	IGCYCRASH	IGNITION CYCLE - CRASH	Numeric
19	MAXDVLAT	MAX DELTA V - LATERAL	Numeric
20	MAXDVLATTIME	TIME TO MAX DELTA V - LATERAL	Numeric
17	MAXDVLONG	MAX DELTA V - LONGITUDINAL	Numeric
18	MAXDVLONGTIME	TIME TO MAX DELTA V - LONGITUDINAL	Numeric
16	MAXDVRESTIME	TIME TO MAX DELTA V - RESULTANT	Numeric
13	NUMEVENTS	MULTI-EVENT, NUMBER OF EVENTS	Numeric
2	PSU	PRIMARY SAMPLING UNIT	Numeric
22	PSUSTRAT	PSU STRATIFICATION	Numeric
6	VEHNO	VEHICLE NUMBER	Numeric
23	VERSION	VERSION NUMBER	Numeric
12	WARNLAMP	FRONTAL AIR BAG WARNING LAMP STATUS	Numeric

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CISS SAS DATASETS: EDREVENT
VARIABLE: CASEID (SYSTEM CASE IDENTIFIER)

NOTE
Table for CASEID is excluded due to large amount of levels in the element.

[Back to EDREVENT Dataset Variables Description](#)

CISS SAS DATASETS: EDREVENT
VARIABLE: CASENO (SEQUENTIAL CASE NUMBER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CASENO)

CASENO (Attribute Code)	CASENO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	32	1.2	18,980	0.8
2	2	30	1.1	21,246	0.9
3	3	12	0.4	9,129	0.4
4	4	36	1.3	21,267	0.9
5	5	34	1.2	18,811	0.8
6	6	21	0.8	34,165	1.5
7	7	19	0.7	12,813	0.5
8	8	24	0.9	17,881	0.8
9	9	36	1.3	69,476	3.0
10	10	23	0.8	14,147	0.6
11	11	32	1.2	21,754	0.9
12	12	21	0.8	16,865	0.7
13	13	22	0.8	20,551	0.9
14	14	25	0.9	10,435	0.4
15	15	47	1.7	48,683	2.1
16	16	27	1.0	21,664	0.9
17	17	18	0.7	72,480	3.1
18	18	39	1.4	32,453	1.4
19	19	24	0.9	14,631	0.6
20	20	41	1.5	18,551	0.8
21	21	28	1.0	19,093	0.8
22	22	29	1.1	23,302	1.0
165	165	2	0.1	497	0.0
167	167	2	0.1	742	0.0
Total	.	2,753	100.0	2,341,620	100.0

[Back to EDREVENT Dataset Variables Description](#)

CISS SAS DATASETS: EDREVENT
VARIABLE: CASENUMBER (CASE NUMBER)

NOTE
Table for CASENUMBER is excluded due to large amount of levels in the element.

[Back to EDREVENT Dataset Variables Description](#)

CISS SAS DATASETS: EDREVENT
VARIABLE: CASEWGT (CASE WEIGHT)

NOTE
Tables for the weight variable, CASEWGT, are omitted from this Databook.

[Back to EDREVENT Dataset Variables Description](#)

CISS SAS DATASETS: EDREVENT
VARIABLE: CATEGORY (CASE CATEGORY)

CATEGORY (Attribute Code)	CATEGORY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	104	3.8	10,067	0.4
2	2	398	14.5	38,031	1.6
3	3	658	23.9	420,040	17.9
4	4	435	15.8	651,444	27.8
5	5	216	7.8	21,627	0.9
6	6	386	14.0	224,814	9.6
7	7	258	9.4	503,464	21.5
8	8	105	3.8	36,041	1.5
9	9	133	4.8	178,546	7.6
10	10	60	2.2	257,548	11.0
Total	.	2,753	100.0	2,341,620	100.0

[Back to EDREVENT Dataset Variables Description](#)

CISS SAS DATASETS: EDREVENT
VARIABLE: CDCEVENT (RELATED CDC EVENT)

CDCEVENT (Attribute Code)	CDCEVENT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	1,606	58.3	1,346,446	57.5
2	2	319	11.6	251,843	10.8
3	3	97	3.5	64,978	2.8
4	4	27	1.0	27,704	1.2
5	5	8	0.3	2,224	0.1
6	6	3	0.1	769	0.0
7	7	2	0.1	283	0.0
8	8	1	0.0	28	0.0
95	Related, unknown event	125	4.5	86,118	3.7
97	Event not related to this crash	445	16.2	448,736	19.2
99	Unknown	120	4.4	112,491	4.8
Total	.	2,753	100.0	2,341,620	100.0

[Back to EDREVENT Dataset Variables Description](#)

CISS SAS DATASETS: EDREVENT
VARIABLE: EDREVENTNO (EDR EVENT NUMBER)

EDREVENTNO (Attribute Code)	EDREVENTNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	On	1,661	60.3	1,419,586	60.6
2	2	674	24.5	573,621	24.5
3	3	252	9.2	214,612	9.2
4	4	111	4.0	80,172	3.4
5	5	40	1.5	43,285	1.8
6	6	14	0.5	9,694	0.4
7	Not reported	1	0.0	649	0.0
Total	.	2,753	100.0	2,341,620	100.0

[Back to EDREVENT Dataset Variables Description](#)

CISS SAS DATASETS: EDREVENT
VARIABLE: EDRSUMMNO (EDR SUMMARY NUMBER)

EDRSUMMNO (Attribute Code)	EDRSUMMNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	2,750	99.9	2,335,844	99.8
2	2	3	0.1	5,776	0.2
Total	.	2,753	100.0	2,341,620	100.0

[Back to EDREVENT Dataset Variables Description](#)

CISS SAS DATASETS: EDREVENT
VARIABLE: EVENT1TO2 (TIME FROM EVENT 1 TO 2)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable EVENT1TO2)

EVENT1TO2 (Attribute Code)	EVENT1TO2 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
-3.96	-3.96	1	0.0	38	0.0
-1.16	-1.16	1	0.0	209	0.0
-1.04	-1.04	1	0.0	274	0.0
-0.96	-0.96	1	0.0	109	0.0
-0.24	-0.24	1	0.0	211	0.0
0	0	231	8.4	168,044	7.2
0.008	0.008	1	0.0	38	0.0
0.01	0.01	2	0.1	1,259	0.1
0.02	0.02	6	0.2	4,416	0.2
0.029	0.029	2	0.1	106	0.0
0.04	0.04	2	0.1	776	0.0
0.05	0.05	1	0.0	60	0.0
0.06	0.06	2	0.1	4,027	0.2
0.07	0.07	1	0.0	192	0.0
0.1	0.1	22	0.8	14,624	0.6
0.12	0.12	1	0.0	202	0.0
0.13	0.13	1	0.0	1,194	0.1
0.14	0.14	1	0.0	86	0.0
0.15	0.15	2	0.1	856	0.0
0.16	0.16	1	0.0	265	0.0
0.2	0.2	16	0.6	29,776	1.3
0.231	0.231	1	0.0	65	0.0
9995	Time between events exceeds 5.0 seconds	87	3.2	56,792	2.4
9997	Not reported	2,094	76.1	1,899,431	81.1
Total	.	2,753	100.0	2,341,620	100.0

[Back to EDREVENT Dataset Variables Description](#)

CISS SAS DATASETS: EDREVENT
VARIABLE: EVENTDESC (EDR EVENT DESCRIPTION)

NOTE
Table for EVENTDESC is excluded since the frequencies and descriptions are presented in the previous element.

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CISS SAS DATASETS: EDREVENT
VARIABLE: FILEREC (COMPLETE FILE RECORDED)

FILEREC (Attribute Code)	FILEREC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	18	0.7	9,890	0.4
1	Yes	2,401	87.2	2,070,923	88.4
7	Not reported	331	12.0	259,919	11.1
8	Reported - Data Not Valid	3	0.1	889	0.0
Total	.	2,753	100.0	2,341,620	100.0

[Back to EDREVENT Dataset Variables Description](#)

CISS SAS DATASETS: EDREVENT
VARIABLE: IGCYCRASH (IGNITION CYCLE - CRASH)

NOTE

Table for IGCYCRASH is excluded due to large amount of levels in the element.

[Back to EDREVENT Dataset Variables Description](#)

CISS SAS DATASETS: EDREVENT
VARIABLE: MAXDVLAT (MAX DELTA V - LATERAL)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable MAXDVLAT)

MAXDVLAT (Attribute Code)	MAXDVLAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
-64.4	-64.4	1	0.0	58	0.0
-54.096	-54.096	1	0.0	75	0.0
-51.52	-51.52	2	0.1	399	0.0
-47.012	-47.012	1	0.0	420	0.0
-42.987	-42.987	1	0.0	3,818	0.2
-42.021	-42.021	1	0.0	65	0.0
-40.25	-40.25	1	0.0	90	0.0
-40.089	-40.089	1	0.0	341	0.0
-38.962	-38.962	1	0.0	32	0.0
-38.64	-38.64	1	0.0	55	0.0
-35.42	-35.42	1	0.0	50	0.0
-34.4057	-34.4057	1	0.0	299	0.0
-33.81	-33.81	1	0.0	450	0.0
-33.005	-33.005	1	0.0	420	0.0
-32.039	-32.039	2	0.1	2,776	0.1
-31.073	-31.073	1	0.0	288	0.0
-30.59	-30.59	3	0.1	1,150	0.0
-29.946	-29.946	1	0.0	39	0.0
-29.302	-29.302	1	0.0	162	0.0
-28.98	-28.98	1	0.0	110	0.0
-28.7546	-28.7546	1	0.0	95	0.0
-27.37	-27.37	4	0.1	1,566	0.1
888	Reported - Data Not Valid	3	0.1	780	0.0
997	Not reported	1,603	58.2	1,485,837	63.5
Total	.	2,753	100.0	2,341,620	100.0

[Back to EDREVENT Dataset Variables Description](#)

CISS SAS DATASETS: EDREVENT
VARIABLE: MAXDVLATTIME (TIME TO MAX DELTA V - LATERAL)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable MAXDVLATTIME)

MAXDVLATTIME (Attribute Code)	MAXDVLATTIME (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	20	0.7	20,756	0.9
2.5	2.5	1	0.0	648	0.0
7.5	7.5	1	0.0	1,626	0.1
14	14	1	0.0	127	0.0
16	16	3	0.1	492	0.0
17.5	17.5	1	0.0	24	0.0
20	20	3	0.1	2,057	0.1
21	21	1	0.0	546	0.0
22	22	2	0.1	971	0.0
22.5	22.5	3	0.1	715	0.0
24	24	3	0.1	1,686	0.1
26	26	3	0.1	6,248	0.3
27.5	27.5	3	0.1	3,364	0.1
28	28	1	0.0	119	0.0
30	30	3	0.1	1,880	0.1
32	32	4	0.1	1,648	0.1
32.5	32.5	1	0.0	139	0.0
34	34	1	0.0	76	0.0
35	35	4	0.1	845	0.0
36	36	2	0.1	125	0.0
37.5	37.5	3	0.1	2,786	0.1
38	38	1	0.0	152	0.0
8888	Reported - Data Not Valid	3	0.1	780	0.0
9997	Not reported	1,603	58.2	1,485,869	63.5
Total	.	2,753	100.0	2,341,620	100.0

[Back to EDREVENT Dataset Variables Description](#)

CISS SAS DATASETS: EDREVENT
VARIABLE: MAXDVLONG (MAX DELTA V - LONGITUDINAL)

NOTE
Table for MAXDVLONG is excluded due to large amount of levels in the element.

[Back to EDREVENT Dataset Variables Description](#)

CISS SAS DATASETS: EDREVENT
VARIABLE: MAXDVLONGTIME (TIME TO MAX DELTA V - LONGITUDINAL)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable MAXDVLONGTIME)

MAXDVLONGTIME (Attribute Code)	MAXDVLONGTIME (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	43	1.6	34,020	1.5
3	3	1	0.0	5,705	0.2
5	5	1	0.0	461	0.0
6	6	1	0.0	266	0.0
7.5	7.5	2	0.1	1,732	0.1
8.75	8.75	1	0.0	1,072	0.0
11.25	11.25	1	0.0	724	0.0
12.5	12.5	3	0.1	1,240	0.1
17.5	17.5	2	0.1	2,142	0.1
20	20	3	0.1	650	0.0
21.25	21.25	1	0.0	315	0.0
22.5	22.5	1	0.0	1,297	0.1
25	25	2	0.1	169	0.0
26	26	1	0.0	46	0.0
27	27	1	0.0	1,229	0.1
27.5	27.5	1	0.0	4,653	0.2
30	30	3	0.1	391	0.0
32	32	2	0.1	647	0.0
32.5	32.5	2	0.1	767	0.0
35	35	1	0.0	171	0.0
36	36	2	0.1	727	0.0
37	37	1	0.0	3,169	0.1
8888	Reported - Data Not Valid	3	0.1	780	0.0
9997	Not reported	1,155	42.0	1,098,290	46.9
Total	.	2,753	100.0	2,341,620	100.0

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CISS SAS DATASETS: EDREVENT
VARIABLE: MAXDVRESTIME (TIME TO MAX DELTA V - RESULTANT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable MAXDVRESTIME)

MAXDVRESTIME (Attribute Code)	MAXDVRESTIME (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	27	1.0	25,995	1.1
5	5	1	0.0	461	0.0
8.75	8.75	1	0.0	1,072	0.0
11.25	11.25	1	0.0	724	0.0
12.5	12.5	3	0.1	1,240	0.1
15	15	1	0.0	2,271	0.1
17.5	17.5	2	0.1	2,142	0.1
20	20	1	0.0	233	0.0
21.25	21.25	1	0.0	315	0.0
22.5	22.5	1	0.0	1,297	0.1
25	25	2	0.1	169	0.0
27.5	27.5	1	0.0	4,653	0.2
30	30	2	0.1	279	0.0
32.5	32.5	2	0.1	767	0.0
35	35	2	0.1	707	0.0
40	40	4	0.1	1,389	0.1
42.5	42.5	1	0.0	125	0.0
45	45	2	0.1	888	0.0
48	48	1	0.0	4,844	0.2
48.75	48.75	1	0.0	2,962	0.1
50	50	7	0.3	2,866	0.1
52.5	52.5	3	0.1	7,299	0.3
2150	2150	1	0.0	3,755	0.2
9997	Not reported	2,173	78.9	1,806,044	77.1
Total	.	2,753	100.0	2,341,620	100.0

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CISS SAS DATASETS: EDREVENT
VARIABLE: NUMEVENTS (MULTI-EVENT, NUMBER OF EVENTS)

NUMEVENTS (Attribute Code)	NUMEVENTS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Off	35	1.3	28,613	1.2
1	On	975	35.4	729,296	31.1
2	2	237	8.6	160,866	6.9
3	3	35	1.3	26,001	1.1
4	4	9	0.3	2,621	0.1
5	5	5	0.2	4,153	0.2
6	6	1	0.0	192	0.0
7	Not reported	1,453	52.8	1,389,652	59.3
8	Reported - Data Not Valid	2	0.1	202	0.0
65282	65282	1	0.0	24	0.0
Total	.	2,753	100.0	2,341,620	100.0

[Back to EDREVENT Dataset Variables Description](#)

CISS SAS DATASETS: EDREVENT
VARIABLE: PSU (PRIMARY SAMPLING UNIT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable PSU)

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10	10	30	1.1	12,618	0.5
11	11	89	3.2	191,420	8.2
12	12	98	3.6	124,568	5.3
13	13	84	3.1	140,037	6.0
14	14	50	1.8	206,837	8.8
15	15	75	2.7	60,824	2.6
16	16	155	5.6	108,293	4.6
17	17	195	7.1	97,134	4.1
18	18	82	3.0	84,415	3.6
19	19	104	3.8	63,889	2.7
20	20	90	3.3	53,306	2.3
21	21	119	4.3	59,910	2.6
22	22	89	3.2	22,702	1.0
23	23	99	3.6	50,998	2.2
24	24	121	4.4	106,934	4.6
25	25	52	1.9	55,598	2.4
26	26	139	5.0	110,014	4.7
27	27	89	3.2	13,987	0.6
28	28	72	2.6	19,439	0.8
29	29	109	4.0	44,320	1.9
30	30	99	3.6	103,812	4.4
31	31	59	2.1	27,753	1.2
76	76	13	0.5	11,010	0.5
77	77	53	1.9	101,158	4.3
Total	.	2,753	100.0	2,341,620	100.0

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CISS SAS DATASETS: EDREVENT
VARIABLE: PSUSTRAT (PSU STRATIFICATION)

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	196	7.1	167,758	7.2
2	2	161	5.8	99,918	4.3
3	3	198	7.2	47,896	2.0
4	4	225	8.2	109,752	4.7
5	5	254	9.2	159,291	6.8
6	6	283	10.3	183,677	7.8
7	7	303	11.0	469,868	20.1
8	8	139	5.0	398,257	17.0
9	9	276	10.0	301,464	12.9
10	10	238	8.6	213,825	9.1
11	11	209	7.6	113,216	4.8
12	12	271	9.8	76,698	3.3
Total	.	2,753	100.0	2,341,620	100.0

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CISS SAS DATASETS: EDREVENT
VARIABLE: VEHNO (VEHICLE NUMBER)

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	1,660	60.3	1,412,433	60.3
2	2	1,012	36.8	867,296	37.0
3	3	64	2.3	53,237	2.3
4	4	14	0.5	8,585	0.4
5	5	3	0.1	69	0.0
Total	.	2,753	100.0	2,341,620	100.0

[Back to EDREVENT Dataset Variables Description](#)

CISS SAS DATASETS: EDREVENT
VARIABLE: VERSION (VERSION NUMBER)

VERSION (Attribute Code)	VERSION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	2,753	100.0	2,341,620	100.0
Total	.	2,753	100.0	2,341,620	100.0

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CISS SAS DATASETS: EDREVENT
VARIABLE: WARNLAMP (FRONTAL AIR BAG WARNING LAMP STATUS)

WARNLAMP (Attribute Code)	WARNLAMP (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Off	2,233	81.1	1,899,926	81.1
1	On	292	10.6	250,547	10.7
7	Not reported	223	8.1	190,047	8.1
8	Reported - Data Not Valid	5	0.2	1,100	0.0
Total	.	2,753	100.0	2,341,620	100.0

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CISS SAS DATASETS: EDRPOSTCRASH
EDRPOSTCRASH (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
1	CASEID	SYSTEM CASE IDENTIFIER	Numeric
3	CASENO	SEQUENTIAL CASE NUMBER	Numeric
4	CASENUMBER	CASE NUMBER	Character
12	CASEWGT	CASE WEIGHT	Numeric
5	CATEGORY	CASE CATEGORY	Numeric
8	EDREVENTNO	EDR EVENT NUMBER	Numeric
7	EDRSUMMNO	EDR SUMMARY NUMBER	Numeric
9	PCODE	EDR POINT TYPE	Numeric
2	PSU	PRIMARY SAMPLING UNIT	Numeric
13	PSUSTRAT	PSU STRATIFICATION	Numeric
10	PTIME	EDR POINT TIME	Numeric
11	PVALUE	EDR POINT VALUE	Numeric
6	VEHNO	VEHICLE NUMBER	Numeric
14	VERSION	VERSION NUMBER	Numeric

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CISS SAS DATASETS: EDRPOSTCRASH
VARIABLE: CASEID (SYSTEM CASE IDENTIFIER)

NOTE
Table for CASEID is excluded due to large amount of levels in the element.

[Back to EDRPOSTCRASH Dataset Variables Description](#)

CISS SAS DATASETS: EDRPOSTCRASH
VARIABLE: CASENO (SEQUENTIAL CASE NUMBER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CASENO)

CASENO (Attribute Code)	CASENO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	2,652	0.9	1,710,244	0.7
2	2	3,295	1.1	3,066,287	1.3
3	3	1,290	0.4	420,992	0.2
4	4	4,746	1.5	3,070,828	1.3
5	5	3,059	1.0	1,142,943	0.5
6	6	2,442	0.8	6,044,409	2.6
7	7	1,467	0.5	714,698	0.3
8	8	3,203	1.0	2,629,897	1.1
9	9	4,142	1.3	3,274,749	1.4
10	10	1,286	0.4	1,773,770	0.8
11	11	2,234	0.7	1,508,580	0.6
12	12	2,172	0.7	886,811	0.4
13	13	3,540	1.1	5,324,138	2.3
14	14	4,250	1.4	2,094,139	0.9
15	15	3,035	1.0	2,322,823	1.0
16	16	1,879	0.6	1,006,691	0.4
17	17	2,474	0.8	4,871,542	2.1
18	18	2,978	1.0	3,723,637	1.6
19	19	2,872	0.9	3,659,888	1.5
20	20	4,152	1.3	2,619,448	1.1
21	21	3,470	1.1	2,413,195	1.0
22	22	3,465	1.1	1,822,609	0.8
165	165	600	0.2	149,023	0.1
167	167	720	0.2	267,083	0.1
Total	.	311,612	100.0	236206628	100.0

[Back to EDRPOSTCRASH Dataset Variables Description](#)

CISS SAS DATASETS: EDRPOSTCRASH
VARIABLE: CASENUMBER (CASE NUMBER)

NOTE

Table for CASENUMBER is excluded due to large amount of levels in the element.

[Back to EDRPOSTCRASH Dataset Variables Description](#)

CISS SAS DATASETS: EDRPOSTCRASH
VARIABLE: CASEWGT (CASE WEIGHT)

NOTE
Tables for the weight variable, CASEWGT, are omitted from this Databook.

[Back to EDRPOSTCRASH Dataset Variables Description](#)

CISS SAS DATASETS: EDRPOSTCRASH
VARIABLE: CATEGORY (CASE CATEGORY)

CATEGORY (Attribute Code)	CATEGORY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	7,291	2.3	750,769	0.3
2	2	59,472	19.1	6,314,087	2.7
3	3	97,875	31.4	68,415,313	29.0
4	4	56,107	18.0	79,380,237	33.6
5	5	21,722	7.0	2,262,470	1.0
6	6	33,126	10.6	21,587,754	9.1
7	7	20,908	6.7	37,710,385	16.0
8	8	3,641	1.2	1,516,287	0.6
9	9	7,318	2.3	9,226,078	3.9
10	10	4,152	1.3	9,043,248	3.8
Total	.	311,612	100.0	236206628	100.0

[Back to EDRPOSTCRASH Dataset Variables Description](#)

CISS SAS DATASETS: EDRPOSTCRASH
VARIABLE: EDREVENTNO (EDR EVENT NUMBER)

EDREVENTNO (Attribute Code)	EDREVENTNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	226,003	72.5	173784134	73.6
2	2	66,487	21.3	48,269,170	20.4
3	3	15,317	4.9	11,301,812	4.8
4	4	2,410	0.8	1,496,116	0.6
5	5	963	0.3	1,106,599	0.5
6	6	432	0.1	248,797	0.1
Total	.	311,612	100.0	236206628	100.0

[Back to EDRPOSTCRASH Dataset Variables Description](#)

CISS SAS DATASETS: EDRPOSTCRASH
VARIABLE: EDRSUMMNO (EDR SUMMARY NUMBER)

EDRSUMMNO (Attribute Code)	EDRSUMMNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	311,612	100.0	236206628	100.0
Total	.	311,612	100.0	236206628	100.0

[Back to EDRPOSTCRASH Dataset Variables Description](#)

CISS SAS DATASETS: EDRPOSTCRASH
VARIABLE: PCODE (EDR POINT TYPE)

PCODE (Attribute Code)	PCODE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2010	Delta-V, Longitudinal	91,243	29.3	71,744,547	30.4
2020	Delta-V, Lateral	71,002	22.8	50,259,331	21.3
2030	Acceleration, Longitudinal (g)	66,224	21.3	52,057,410	22.0
2040	Acceleration, Lateral (g)	62,693	20.1	46,228,560	19.6
2050	Acceleration, Normal (g)	5,284	1.7	4,393,717	1.9
2060	Roll Angle (deg)	15,166	4.9	11,523,063	4.9
Total	.	311,612	100.0	236206628	100.0

[Back to EDRPOSTCRASH Dataset Variables Description](#)

CISS SAS DATASETS: EDRPOSTCRASH
VARIABLE: PSU (PRIMARY SAMPLING UNIT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable PSU)

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10	10	3,790	1.2	1,051,537	0.4
11	11	9,024	2.9	15,538,267	6.6
12	12	14,163	4.5	16,210,924	6.9
13	13	12,403	4.0	15,992,295	6.8
14	14	7,831	2.5	19,212,868	8.1
15	15	6,115	2.0	2,188,873	0.9
16	16	17,665	5.7	8,368,079	3.5
17	17	21,312	6.8	8,764,396	3.7
18	18	9,580	3.1	4,548,679	1.9
19	19	9,637	3.1	9,679,654	4.1
20	20	10,231	3.3	3,041,782	1.3
21	21	10,787	3.5	3,838,802	1.6
22	22	10,277	3.3	2,315,853	1.0
23	23	14,024	4.5	6,578,848	2.8
24	24	14,692	4.7	13,995,843	5.9
25	25	4,344	1.4	4,132,233	1.7
26	26	12,114	3.9	7,491,718	3.2
27	27	8,218	2.6	1,413,138	0.6
28	28	9,024	2.9	3,021,539	1.3
29	29	8,441	2.7	3,455,280	1.5
30	30	13,759	4.4	13,196,159	5.6
31	31	8,705	2.8	4,352,819	1.8
76	76	1,654	0.5	864,369	0.4
77	77	5,786	1.9	7,114,417	3.0
Total	.	311,612	100.0	236206628	100.0

[Back to EDRPOSTCRASH Dataset Variables Description](#)

CISS SAS DATASETS: EDRPOSTCRASH
VARIABLE: PSUSTRAT (PSU STRATIFICATION)

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	20,807	6.7	16,184,717	6.9
2	2	12,785	4.1	7,587,513	3.2
3	3	21,774	7.0	5,792,009	2.5
4	4	25,102	8.1	9,815,933	4.2
5	5	31,689	10.2	14,946,927	6.3
6	6	35,879	11.5	17,596,075	7.4
7	7	40,924	13.1	60,557,857	25.6
8	8	16,855	5.4	34,751,135	14.7
9	9	30,907	9.9	34,076,125	14.4
10	10	25,873	8.3	20,687,876	8.8
11	11	21,018	6.7	6,880,585	2.9
12	12	27,999	9.0	7,329,876	3.1
Total	.	311,612	100.0	236206628	100.0

[Back to EDRPOSTCRASH Dataset Variables Description](#)

CISS SAS DATASETS: EDRPOSTCRASH
VARIABLE: PTIME (EDR POINT TIME)

NOTE
Table for PTIME is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: EDRPOSTCRASH
VARIABLE: PVALUE (EDR POINT VALUE)

NOTE
Table for PVALUE is excluded due to large amount of levels in the element.

[Back to EDRPOSTCRASH Dataset Variables Description](#)

CISS SAS DATASETS: EDRPOSTCRASH
VARIABLE: VEHNO (VEHICLE NUMBER)

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	190,168	61.0	142343860	60.3
2	2	113,513	36.4	84,318,730	35.7
3	3	6,801	2.2	7,245,814	3.1
4	4	914	0.3	2,294,412	1.0
5	5	216	0.1	3,813	0.0
Total	.	311,612	100.0	236206628	100.0

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CISS SAS DATASETS: EDRPOSTCRASH
VARIABLE: VERSION (VERSION NUMBER)

VERSION (Attribute Code)	VERSION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	311,612	100.0	236206628	100.0
Total	.	311,612	100.0	236206628	100.0

[Back to EDRPOSTCRASH Dataset Variables Description](#)

CISS SAS DATASETS: EDRPRECRASH
EDRPRECRASH (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
1	CASEID	SYSTEM CASE IDENTIFIER	Numeric
3	CASENO	SEQUENTIAL CASE NUMBER	Numeric
4	CASENUMBER	CASE NUMBER	Character
12	CASEWGT	CASE WEIGHT	Numeric
5	CATEGORY	CASE CATEGORY	Numeric
8	EDREVENTNO	EDR EVENT NUMBER	Numeric
7	EDRSUMMNO	EDR SUMMARY NUMBER	Numeric
9	PCODE	EDR POINT TYPE	Numeric
2	PSU	PRIMARY SAMPLING UNIT	Numeric
13	PSUSTRAT	PSU STRATIFICATION	Numeric
10	PTIME	EDR POINT TIME	Numeric
11	PVALUE	EDR POINT VALUE	Numeric
6	VEHNO	VEHICLE NUMBER	Numeric
14	VERSION	VERSION NUMBER	Numeric

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CISS SAS DATASETS: EDRPRECRASH
VARIABLE: CASEID (SYSTEM CASE IDENTIFIER)

NOTE
Table for CASEID is excluded due to large amount of levels in the element.

[Back to EDRPRECRASH Dataset Variables Description](#)

CISS SAS DATASETS: EDRPRECRASH
VARIABLE: CASENO (SEQUENTIAL CASE NUMBER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CASENO)

CASENO (Attribute Code)	CASENO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	2,287	1.1	1,840,965	1.2
2	2	2,474	1.2	1,950,213	1.3
3	3	930	0.4	395,937	0.3
4	4	2,228	1.0	964,013	0.6
5	5	2,522	1.2	967,094	0.6
6	6	802	0.4	1,578,083	1.0
7	7	3,315	1.6	1,351,852	0.9
8	8	2,262	1.1	1,000,556	0.7
9	9	3,357	1.6	2,095,630	1.4
10	10	997	0.5	610,771	0.4
11	11	2,373	1.1	1,171,002	0.8
12	12	921	0.4	686,097	0.4
13	13	1,339	0.6	895,721	0.6
14	14	3,540	1.7	2,180,449	1.4
15	15	2,090	1.0	1,837,837	1.2
16	16	1,254	0.6	995,991	0.7
17	17	1,511	0.7	2,729,673	1.8
18	18	1,806	0.8	2,853,480	1.9
19	19	1,017	0.5	664,389	0.4
20	20	3,363	1.6	2,985,107	2.0
21	21	1,943	0.9	1,737,866	1.1
22	22	2,580	1.2	906,002	0.6
165	165	600	0.3	149,023	0.1
167	167	100	0.0	37,095	0.0
Total	.	212,762	100.0	152533277	100.0

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CISS SAS DATASETS: EDRPRECRASH
VARIABLE: CASENUMBER (CASE NUMBER)

NOTE
Table for CASENUMBER is excluded due to large amount of levels in the element.

[Back to EDRPRECRASH Dataset Variables Description](#)

CISS SAS DATASETS: EDRPRECRASH
VARIABLE: CASEWGT (CASE WEIGHT)

NOTE
Tables for the weight variable, CASEWGT, are omitted from this Databook.

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CISS SAS DATASETS: EDRPRECRASH
VARIABLE: CATEGORY (CASE CATEGORY)

CATEGORY (Attribute Code)	CATEGORY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	7,988	3.8	662,941	0.4
2	2	38,785	18.2	3,788,345	2.5
3	3	65,241	30.7	42,920,803	28.1
4	4	40,651	19.1	54,940,055	36.0
5	5	14,087	6.6	1,299,449	0.9
6	6	20,724	9.7	14,924,156	9.8
7	7	16,848	7.9	23,899,508	15.7
8	8	1,823	0.9	697,810	0.5
9	9	4,875	2.3	5,110,819	3.4
10	10	1,740	0.8	4,289,390	2.8
Total	.	212,762	100.0	152533277	100.0

[Back to EDRPRECRASH Dataset Variables Description](#)

CISS SAS DATASETS: EDRPRECRASH
VARIABLE: EDREVENTNO (EDR EVENT NUMBER)

EDREVENTNO (Attribute Code)	EDREVENTNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	147,341	69.3	105354940	69.1
2	2	49,969	23.5	36,129,163	23.7
3	3	11,621	5.5	8,850,214	5.8
4	4	2,855	1.3	1,781,996	1.2
5	5	761	0.4	358,929	0.2
6	6	197	0.1	46,356	0.0
7	7	18	0.0	11,679	0.0
Total	.	212,762	100.0	152533277	100.0

[Back to EDRPRECRASH Dataset Variables Description](#)

CISS SAS DATASETS: EDRPRECRASH
VARIABLE: EDRSUMMNO (EDR SUMMARY NUMBER)

EDRSUMMNO (Attribute Code)	EDRSUMMNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	211,697	99.5	151990801	99.6
2	2	1,065	0.5	542,477	0.4
Total	.	212,762	100.0	152533277	100.0

[Back to EDRPRECRASH Dataset Variables Description](#)

CISS SAS DATASETS: EDRPRECRASH
VARIABLE: PCODE (EDR POINT TYPE)

PCODE (Attribute Code)	PCODE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1010	Vehicle Speed	34,024	16.0	24,699,286	16.2
1020	Engine Throttle (% full)	22,224	10.4	14,863,586	9.7
1030	Accelerator Pedal (% full)	29,886	14.0	20,398,718	13.4
1040	Service Brake	34,432	16.2	25,199,840	16.5
1050	Engine RPM	32,900	15.5	23,873,246	15.7
1060	ABS Activity	12,823	6.0	10,133,248	6.6
1070	Stability Control	14,370	6.8	10,717,440	7.0
1080	Steering input (deg)	32,103	15.1	22,647,914	14.8
Total	.	212,762	100.0	152533277	100.0

[Back to EDRPRECRASH Dataset Variables Description](#)

CISS SAS DATASETS: EDRPRECRASH
VARIABLE: PSU (PRIMARY SAMPLING UNIT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable PSU)

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10	10	1,967	0.9	365,517	0.2
11	11	8,109	3.8	11,406,991	7.5
12	12	6,675	3.1	8,384,196	5.5
13	13	8,998	4.2	12,878,124	8.4
14	14	4,605	2.2	11,861,055	7.8
15	15	4,704	2.2	2,502,331	1.6
16	16	10,741	5.0	5,891,744	3.9
17	17	15,613	7.3	7,497,102	4.9
18	18	7,310	3.4	4,368,870	2.9
19	19	6,115	2.9	5,177,399	3.4
20	20	5,194	2.4	1,735,129	1.1
21	21	11,162	5.2	3,452,274	2.3
22	22	6,193	2.9	1,172,095	0.8
23	23	7,016	3.3	2,806,897	1.8
24	24	9,494	4.5	9,075,087	5.9
25	25	3,271	1.5	2,712,065	1.8
26	26	9,619	4.5	5,597,325	3.7
27	27	6,432	3.0	1,118,690	0.7
28	28	7,289	3.4	1,982,160	1.3
29	29	6,571	3.1	2,300,931	1.5
30	30	7,908	3.7	10,286,520	6.7
31	31	6,716	3.2	3,516,208	2.3
76	76	1,042	0.5	631,476	0.4
77	77	4,961	2.3	5,619,332	3.7
Total	.	212,762	100.0	152533277	100.0

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CISS SAS DATASETS: EDRPRECRASH
VARIABLE: PSUSTRAT (PSU STRATIFICATION)

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	14,198	6.7	11,577,418	7.6
2	2	9,842	4.6	5,012,997	3.3
3	3	16,391	7.7	4,051,666	2.7
4	4	17,580	8.3	7,862,619	5.2
5	5	17,757	8.3	8,698,641	5.7
6	6	24,413	11.5	13,327,009	8.7
7	7	26,417	12.4	32,660,946	21.4
8	8	12,714	6.0	23,268,046	15.3
9	9	19,989	9.4	20,805,781	13.6
10	10	17,527	8.2	15,883,845	10.4
11	11	16,356	7.7	5,187,402	3.4
12	12	19,578	9.2	4,196,906	2.8
Total	.	212,762	100.0	152533277	100.0

[Back to EDRPRECRASH Dataset Variables Description](#)

CISS SAS DATASETS: EDRPRECRASH
VARIABLE: PTIME (EDR POINT TIME)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable PTIME)

PTIME (Attribute Code)	PTIME (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
-21.2	-21.2	7	0.0	299	0.0
-21	-21	7	0.0	299	0.0
-20.8	-20.8	7	0.0	299	0.0
-20.6	-20.6	7	0.0	299	0.0
-20.4	-20.4	7	0.0	299	0.0
-20.2	-20.2	21	0.0	9,169	0.0
-20	-20	21	0.0	9,169	0.0
-19.8	-19.8	21	0.0	9,169	0.0
-19.6	-19.6	21	0.0	9,169	0.0
-19.4	-19.4	21	0.0	9,169	0.0
-19.2	-19.2	21	0.0	9,169	0.0
-19	-19	21	0.0	9,169	0.0
-18.8	-18.8	21	0.0	9,169	0.0
-18.6	-18.6	21	0.0	9,169	0.0
-18.4	-18.4	21	0.0	9,169	0.0
-18.2	-18.2	21	0.0	9,169	0.0
-18	-18	21	0.0	9,169	0.0
-17.8	-17.8	21	0.0	9,169	0.0
-17.6	-17.6	21	0.0	9,169	0.0
-17.4	-17.4	21	0.0	9,169	0.0
-17.2	-17.2	21	0.0	9,169	0.0
-17	-17	21	0.0	9,169	0.0
4.8	4.8	21	0.0	21,243	0.0
5	5	21	0.0	21,243	0.0
Total	.	212,762	100.0	152533277	100.0

[Back to EDRPRECRASH Dataset Variables Description](#)

CISS SAS DATASETS: EDRPRECRASH
VARIABLE: PVALUE (EDR POINT VALUE)

NOTE
Table for PVALUE is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: EDRPRECRASH
VARIABLE: VEHNO (VEHICLE NUMBER)

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	126,094	59.3	90,458,348	59.3
2	2	79,699	37.5	54,118,525	35.5
3	3	5,223	2.5	5,264,891	3.5
4	4	1,264	0.6	2,683,235	1.8
5	5	482	0.2	8,277	0.0
Total	.	212,762	100.0	152533277	100.0

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CISS SAS DATASETS: EDRPRECRASH
VARIABLE: VERSION (VERSION NUMBER)

VERSION (Attribute Code)	VERSION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	212,762	100.0	152533277	100.0
Total	.	212,762	100.0	152533277	100.0

[Back to EDRPRECRASH Dataset Variables Description](#)

CISS SAS DATASETS: EDRREST
EDRREST (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
1	CASEID	SYSTEM CASE IDENTIFIER	Numeric
3	CASENO	SEQUENTIAL CASE NUMBER	Numeric
4	CASENUMBER	CASE NUMBER	Character
35	CASEWGT	CASE WEIGHT	Numeric
5	CATEGORY	CASE CATEGORY	Numeric
8	EDREVENTNO	EDR EVENT NUMBER	Numeric
7	EDRSUMMNO	EDR SUMMARY NUMBER	Numeric
10	LF1STAGEDEP	DRIVER TIME TO STAGE 1 FRONTAL DEPLOYMENT	Numeric
11	LF2STAGEDEP	DRIVER TIME TO STAGE 2 FRONTAL DEPLOYMENT	Numeric
9	LFBELT	DRIVER BELT STATUS	Numeric
18	LFBUCKDEPTIME	DRIVER TIME TO BUCKLE PRETENSIONER DEPLOYMENT	Numeric
15	LFCURTDEPTIME	DRIVER TIME TO CURTAIN/TUBE BAG DEPLOYMENT	Numeric
13	LFDISPOSAL	DRIVER AIR BAG DISPOSAL	Numeric
21	LFOCCPOS	DRIVER OUT OF POSITION	Numeric
20	LFOCCSIZE	DRIVER OCCUPANT SIZE CLASSIFICATION	Numeric
16	LFPRETENDEPTIME	DRIVER TIME TO PRETENSIONER DEPLOYMENT	Numeric
17	LFRETRACTDEPTIME	DRIVER TIME TO RETRACTOR DEPLOYMENT	Numeric
14	LFSIDEDEPTIME	DRIVER TIME TO SIDE AIR BAG DEPLOYMENT	Numeric
12	LFSWITCH	DRIVER AIR BAG SUPPRESSION SWITCH STATUS	Numeric
19	LFTRACKPOS	DRIVER SEAT TRACK POSITION, FOREMOST	Numeric
2	PSU	PRIMARY SAMPLING UNIT	Numeric
36	PSUSTRAT	PSU STRATIFICATION	Numeric
23	RF1STAGEDEP	PASSENGER TIME TO STAGE 1 FRONTAL DEPLOYMENT	Numeric
24	RF2STAGEDEP	PASSENGER TIME TO STAGE 2 FRONTAL DEPLOYMENT	Numeric
22	RFBELT	PASSENGER BELT STATUS	Numeric
31	RFBUCKDEPTIME	PASSENGER TIME TO BUCKLE PRETENSIONER DEPLOYMENT	Numeric
28	RFCURTDEPTIME	PASSENGER TIME TO CURTAIN/TUBE BAG DEPLOYMENT	Numeric
26	RFDISPOSAL	PASSENGER AIR BAG DISPOSAL	Numeric
34	RFOCCPOS	PASSENGER OUT OF POSITION	Numeric
33	RFOCCSIZE	PASSENGER OCCUPANT SIZE CLASSIFICATION	Numeric
29	RFPRETENDEPTIME	PASSENGER TIME TO PRETENSIONER DEPLOYMENT	Numeric
30	RFRETRACTDEPTIME	PASSENGER TIME TO RETRACTOR DEPLOYMENT	Numeric

CISS SAS DATASETS: EDRREST
EDRREST (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
27	RFSIDEDEPTIME	PASSENGER TIME TO SIDE AIR BAG DEPLOYMENT	Numeric
25	RFSWITCH	PASSENGER AIR BAG SUPPRESSION SWITCH STATUS	Numeric
32	RFTRACKPOS	PASSENGER SEAT TRACK POSITION, FOREMOST	Numeric
6	VEHNO	VEHICLE NUMBER	Numeric
37	VERSION	VERSION NUMBER	Numeric

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CISS SAS DATASETS: EDRREST
VARIABLE: CASEID (SYSTEM CASE IDENTIFIER)

NOTE
Table for CASEID is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: EDRREST
VARIABLE: CASENO (SEQUENTIAL CASE NUMBER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CASENO)

CASENO (Attribute Code)	CASENO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	32	1.2	18,980	0.8
2	2	30	1.1	21,246	0.9
3	3	12	0.4	9,129	0.4
4	4	36	1.3	21,267	0.9
5	5	34	1.2	18,811	0.8
6	6	21	0.8	34,165	1.5
7	7	18	0.7	12,771	0.5
8	8	24	0.9	17,881	0.8
9	9	36	1.3	69,476	3.0
10	10	23	0.8	14,147	0.6
11	11	32	1.2	21,754	0.9
12	12	21	0.8	16,865	0.7
13	13	22	0.8	20,551	0.9
14	14	25	0.9	10,435	0.4
15	15	47	1.7	48,683	2.1
16	16	27	1.0	21,664	0.9
17	17	18	0.7	72,480	3.1
18	18	39	1.4	32,453	1.4
19	19	24	0.9	14,631	0.6
20	20	41	1.5	18,551	0.8
21	21	28	1.0	19,093	0.8
22	22	29	1.1	23,302	1.0
165	165	2	0.1	497	0.0
167	167	2	0.1	742	0.0
Total	.	2,749	100.0	2,338,542	100.0

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CISS SAS DATASETS: EDRREST
VARIABLE: CASENUMBER (CASE NUMBER)

NOTE
Table for CASENUMBER is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: EDRREST
VARIABLE: CASEWGT (CASE WEIGHT)

NOTE
Tables for the weight variable, CASEWGT, are omitted from this Databook.

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CISS SAS DATASETS: EDRREST
VARIABLE: CATEGORY (CASE CATEGORY)

CATEGORY (Attribute Code)	CATEGORY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	103	3.7	10,024	0.4
2	2	398	14.5	38,031	1.6
3	3	658	23.9	420,040	18.0
4	4	433	15.8	649,509	27.8
5	5	216	7.9	21,627	0.9
6	6	386	14.0	224,814	9.6
7	7	258	9.4	503,464	21.5
8	8	105	3.8	36,041	1.5
9	9	132	4.8	177,445	7.6
10	10	60	2.2	257,548	11.0
Total	.	2,749	100.0	2,338,542	100.0

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CISS SAS DATASETS: EDRREST
VARIABLE: EDREVENTNO (EDR EVENT NUMBER)

EDREVENTNO (Attribute Code)	EDREVENTNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	1,657	60.3	1,416,509	60.6
2	2	674	24.5	573,621	24.5
3	3	252	9.2	214,612	9.2
4	4	111	4.0	80,172	3.4
5	5	40	1.5	43,285	1.9
6	6	14	0.5	9,694	0.4
7	7	1	0.0	649	0.0
Total	.	2,749	100.0	2,338,542	100.0

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CISS SAS DATASETS: EDRREST
VARIABLE: EDRSUMMNO (EDR SUMMARY NUMBER)

EDRSUMMNO (Attribute Code)	EDRSUMMNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	2,747	99.9	2,332,809	99.8
2	2	2	0.1	5,733	0.2
Total	.	2,749	100.0	2,338,542	100.0

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CISS SAS DATASETS: EDRREST

VARIABLE: LF1STAGEDEP (DRIVER TIME TO STAGE 1 FRONTAL DEPLOYMENT)

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'Missing', as well as for the 'Total' that are based on all attributes of the variable LF1STAGEDEP)

LF1STAGEDEP (Attribute Code)	LF1STAGEDEP (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	113	4.1	102,621	4.4
1	1	3	0.1	152	0.0
2	2	6	0.2	8,648	0.4
3	3	5	0.2	1,793	0.1
4	4	6	0.2	741	0.0
4.5	4.5	1	0.0	66	0.0
5	5	10	0.4	6,153	0.3
5.5	5.5	2	0.1	1,471	0.1
6	6	6	0.2	1,599	0.1
6.5	6.5	3	0.1	230	0.0
7	7	4	0.1	3,273	0.1
7.5	7.5	4	0.1	909	0.0
8	8	10	0.4	1,998	0.1
8.5	8.5	1	0.0	24	0.0
9	9	11	0.4	8,639	0.4
10	10	23	0.8	23,922	1.0
11	11	11	0.4	18,077	0.8
11.25	11.25	1	0.0	724	0.0
12	12	25	0.9	21,838	0.9
12.5	12.5	4	0.1	1,168	0.0
13	13	11	0.4	10,092	0.4
14	14	14	0.5	7,706	0.3
9995	Frontal air bag not deployed	933	33.9	876,723	37.5
9997	Not reported	884	32.2	739,311	31.6
Total	.	2,749	100.0	2,338,542	100.0

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CISS SAS DATASETS: EDRREST
VARIABLE: LF2STAGEDEP (DRIVER TIME TO STAGE 2 FRONTAL DEPLOYMENT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable LF2STAGEDEP)

LF2STAGEDEP (Attribute Code)	LF2STAGEDEP (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	87	3.2	83,950	3.6
1	1	2	0.1	744	0.0
4	4	1	0.0	65	0.0
5	5	2	0.1	291	0.0
6	6	1	0.0	593	0.0
8	8	2	0.1	1,051	0.0
9	9	2	0.1	987	0.0
9.5	9.5	1	0.0	66	0.0
10	10	3	0.1	2,103	0.1
11	11	4	0.1	260	0.0
12	12	1	0.0	5,705	0.2
12.5	12.5	2	0.1	274	0.0
13	13	2	0.1	460	0.0
14	14	5	0.2	2,025	0.1
15	15	7	0.3	1,547	0.1
15.5	15.5	1	0.0	174	0.0
16	16	5	0.2	1,217	0.1
17	17	7	0.3	3,071	0.1
17.5	17.5	2	0.1	1,110	0.0
18	18	7	0.3	978	0.0
19	19	6	0.2	1,603	0.1
20	20	9	0.3	5,112	0.2
9995	Frontal air bag second stage not fired	969	35.2	915,881	39.2
9997	Not reported	1,130	41.1	939,347	40.2
Total	.	2,749	100.0	2,338,542	100.0

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CISS SAS DATASETS: EDRREST
VARIABLE: LFBELT (DRIVER BELT STATUS)

LFBELT (Attribute Code)	LFBELT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Unbuckled	571	20.8	413,677	17.7
1	Buckled	1,951	71.0	1,719,910	73.5
7	Not reported	223	8.1	204,000	8.7
8	Reported - Data Not Valid	4	0.1	956	0.0
Total	.	2,749	100.0	2,338,542	100.0

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CISS SAS DATASETS: EDRREST

VARIABLE: LFBUCKDEPTIME (DRIVER TIME TO BUCKLE PRETENSIONER DEPLOYMENT)

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'Missing', as well as for the 'Total' that are based on all attributes of the variable LFBUCKDEPTIME)

LFBUCKDEPTIME (Attribute Code)	LFBUCKDEPTIME (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
4	4	1	0.0	37	0.0
6.5	6.5	1	0.0	71	0.0
7	7	1	0.0	171	0.0
8	8	3	0.1	1,310	0.1
9	9	3	0.1	1,623	0.1
10	10	2	0.1	796	0.0
10.5	10.5	1	0.0	1,297	0.1
11	11	2	0.1	209	0.0
11.5	11.5	1	0.0	165	0.0
12	12	1	0.0	114	0.0
12.5	12.5	1	0.0	24	0.0
14	14	2	0.1	336	0.0
14.5	14.5	2	0.1	284	0.0
15	15	1	0.0	75	0.0
15.5	15.5	1	0.0	1,163	0.0
16	16	3	0.1	501	0.0
16.5	16.5	1	0.0	31	0.0
17	17	1	0.0	1,151	0.0
18	18	1	0.0	162	0.0
19	19	1	0.0	1,110	0.0
19.5	19.5	2	0.1	286	0.0
20.5	20.5	1	0.0	20	0.0
9995	Pretensioner not deployed	63	2.3	57,095	2.4
9997	Not reported	2,545	92.6	2,185,901	93.5
Total	.	2,749	100.0	2,338,542	100.0

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CISS SAS DATASETS: EDRREST

VARIABLE: LFCURTDEPTIME (DRIVER TIME TO CURTAIN/TUBE BAG DEPLOYMENT)

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'Missing', as well as for the 'Total' that are based on all attributes of the variable LFCURTDEPTIME)

LFCURTDEPTIME (Attribute Code)	LFCURTDEPTIME (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	134	4.9	131,143	5.6
1	1	6	0.2	3,416	0.1
2	2	7	0.3	13,057	0.6
3	3	6	0.2	1,485	0.1
4	4	4	0.1	404	0.0
4.5	4.5	1	0.0	162	0.0
5	5	6	0.2	1,215	0.1
6	6	8	0.3	1,780	0.1
6.5	6.5	2	0.1	190	0.0
7	7	4	0.1	1,202	0.1
8	8	4	0.1	1,485	0.1
9	9	5	0.2	1,558	0.1
9.5	9.5	1	0.0	1,007	0.0
10	10	4	0.1	238	0.0
11	11	3	0.1	1,031	0.0
12	12	5	0.2	1,621	0.1
12.5	12.5	1	0.0	1,663	0.1
13	13	6	0.2	8,196	0.4
14	14	3	0.1	620	0.0
15	15	2	0.1	2,548	0.1
15.5	15.5	1	0.0	157	0.0
16	16	5	0.2	1,165	0.0
9995	Curtain air bag not deployed	753	27.4	597,229	25.5
9997	Not reported	1,472	53.5	1,393,321	59.6
Total	.	2,749	100.0	2,338,542	100.0

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CISS SAS DATASETS: EDRREST
VARIABLE: LFDISPOSAL (DRIVER AIR BAG DISPOSAL)

LFDISPOSAL (Attribute Code)	LFDISPOSAL (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Second stage deployment was not for the purpose of disposal	266	9.7	239,773	10.3
1	Second stage deployment was a disposal	28	1.0	15,994	0.7
8	Reported - Data Not Valid	2,455	89.3	2,082,776	89.1
Total	.	2,749	100.0	2,338,542	100.0

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CISS SAS DATASETS: EDRREST
VARIABLE: LFOCCPOS (DRIVER OUT OF POSITION)

LFOCCPOS (Attribute Code)	LFOCCPOS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
7	Not reported	2,749	100.0	2,338,542	100.0
Total	.	2,749	100.0	2,338,542	100.0

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CISS SAS DATASETS: EDRREST
VARIABLE: LFOCCSIZE (DRIVER OCCUPANT SIZE CLASSIFICATION)

LFOCCSIZE (Attribute Code)	LFOCCSIZE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
7	Not reported	2,749	100.0	2,338,542	100.0
Total	.	2,749	100.0	2,338,542	100.0

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CISS SAS DATASETS: EDRREST

VARIABLE: LFPRETENDEPTIME (DRIVER TIME TO PRETENSIONER DEPLOYMENT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable LFPRETENDEPTIME)

LFPRETENDEPTIME (Attribute Code)	LFPRETENDEPTIME (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	107	3.9	107,026	4.6
1	1	15	0.5	8,913	0.4
2	2	17	0.6	21,223	0.9
2.5	2.5	1	0.0	326	0.0
3	3	12	0.4	2,713	0.1
3.5	3.5	1	0.0	423	0.0
4	4	11	0.4	7,404	0.3
4.5	4.5	2	0.1	221	0.0
5	5	10	0.4	2,888	0.1
5.5	5.5	2	0.1	1,471	0.1
6	6	15	0.5	5,792	0.2
6.5	6.5	4	0.1	275	0.0
7	7	8	0.3	2,600	0.1
7.5	7.5	2	0.1	150	0.0
8	8	14	0.5	3,366	0.1
9	9	24	0.9	17,591	0.8
9.5	9.5	3	0.1	1,136	0.0
10	10	10	0.4	11,138	0.5
10.5	10.5	1	0.0	1,163	0.0
11	11	15	0.5	13,433	0.6
11.5	11.5	1	0.0	31	0.0
12	12	15	0.5	13,831	0.6
9995	Pretensioner not deployed	803	29.2	641,509	27.4
9997	Not reported	968	35.2	974,118	41.7
Total	.	2,749	100.0	2,338,542	100.0

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CISS SAS DATASETS: EDRREST

VARIABLE: LFRETRACTDEPTIME (DRIVER TIME TO RETRACTOR DEPLOYMENT)

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'Missing', as well as for the 'Total' that are based on all attributes of the variable LFRETRACTDEPTIME)

LFRETRACTDEPTIME (Attribute Code)	LFRETRACTDEPTIME (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT
3	3	2	0.1
4	4	2	0.1
4.5	4.5	1	0.0
5	5	1	0.0
5.5	5.5	1	0.0
6	6	3	0.1
6.5	6.5	2	0.1
7	7	1	0.0
7.5	7.5	2	0.1
8	8	2	0.1
9	9	4	0.1
9.5	9.5	2	0.1
10	10	2	0.1
10.5	10.5	1	0.0

WEIGHTED FREQUENCY	WEIGHTED PERCENT
124	0.0
1,452	0.1
162	0.0
730	0.0
1,297	0.1
275	0.0
180	0.0
114	0.0
150	0.0
1,223	0.1
2,391	0.1
1,070	0.0
647	0.0
1,163	0.0

CISS SAS DATASETS: EDRREST

VARIABLE: LFRETRACTDEPTIME (DRIVER TIME TO RETRACTOR DEPLOYMENT)

LFRETRACTDEPTIME (Attribute Code)	LFRETRACTDEPTIME (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT
11	11	1	0.0
11.5	11.5	1	0.0
12	12	1	0.0
14.5	14.5	3	0.1
15.5	15.5	1	0.0
16	16	1	0.0
16.5	16.5	3	0.1
17.5	17.5	1	0.0
9997	Not reported	2,445	88.9
9999	Pretensioner deployed, no time specified	104	3.8
Total	.	2,749	100.0

WEIGHTED FREQUENCY	WEIGHTED PERCENT
203	0.0
31	0.0
413	0.0
325	0.0
157	0.0
66	0.0
10,831	0.5
69	0.0
2,112,422	90.3
62,735	2.7
2,338,542	100.0

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CISS SAS DATASETS: EDRREST
VARIABLE: LFSIDEDEPTIME (DRIVER TIME TO SIDE AIR BAG DEPLOYMENT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable LFSIDEDEPTIME)

LFSIDEDEPTIME (Attribute Code)	LFSIDEDEPTIME (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	135	4.9	137,360	5.9
1	1	5	0.2	3,389	0.1
2	2	3	0.1	2,433	0.1
3	3	5	0.2	1,435	0.1
4	4	3	0.1	173	0.0
5	5	4	0.1	714	0.0
6	6	6	0.2	559	0.0
6.5	6.5	1	0.0	25	0.0
7	7	3	0.1	1,016	0.0
8	8	4	0.1	2,211	0.1
9	9	3	0.1	1,170	0.1
9.5	9.5	1	0.0	1,007	0.0
10	10	3	0.1	148	0.0
11	11	3	0.1	1,031	0.0
12	12	3	0.1	994	0.0
12.5	12.5	1	0.0	1,663	0.1
13	13	5	0.2	7,606	0.3
14	14	4	0.1	709	0.0
15	15	1	0.0	2,524	0.1
16	16	5	0.2	1,108	0.0
17	17	6	0.2	8,335	0.4
17.5	17.5	1	0.0	157	0.0
9995	Side air bag not deployed	907	33.0	627,155	26.8
9997	Not reported	1,471	53.5	1,444,995	61.8
Total	.	2,749	100.0	2,338,542	100.0

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CISS SAS DATASETS: EDRREST
VARIABLE: LFSWITCH (DRIVER AIR BAG SUPPRESSION SWITCH STATUS)

LFSWITCH (Attribute Code)	LFSWITCH (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
7	Not reported	2,749	100.0	2,338,542	100.0
Total	.	2,749	100.0	2,338,542	100.0

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CISS SAS DATASETS: EDRREST
VARIABLE: LFTRACKPOS (DRIVER SEAT TRACK POSITION, FOREMOST)

LFTRACKPOS (Attribute Code)	LFTRACKPOS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	1,331	48.4	1,230,918	52.6
1	Yes	72	2.6	66,246	2.8
7	Not reported	1,344	48.9	1,041,168	44.5
8	Reported - Data Not Valid	2	0.1	211	0.0
Total	.	2,749	100.0	2,338,542	100.0

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CISS SAS DATASETS: EDRREST
VARIABLE: PSU (PRIMARY SAMPLING UNIT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable PSU)

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10	10	30	1.1	12,618	0.5
11	11	89	3.2	191,420	8.2
12	12	98	3.6	124,568	5.3
13	13	84	3.1	140,037	6.0
14	14	50	1.8	206,837	8.8
15	15	75	2.7	60,824	2.6
16	16	154	5.6	108,250	4.6
17	17	195	7.1	97,134	4.2
18	18	82	3.0	84,415	3.6
19	19	104	3.8	63,889	2.7
20	20	90	3.3	53,306	2.3
21	21	119	4.3	59,910	2.6
22	22	89	3.2	22,702	1.0
23	23	99	3.6	50,998	2.2
24	24	121	4.4	106,934	4.6
25	25	52	1.9	55,598	2.4
26	26	139	5.1	110,014	4.7
27	27	89	3.2	13,987	0.6
28	28	71	2.6	19,273	0.8
29	29	109	4.0	44,320	1.9
30	30	99	3.6	103,812	4.4
31	31	58	2.1	26,652	1.1
76	76	13	0.5	11,010	0.5
77	77	52	1.9	99,391	4.3
Total	.	2,749	100.0	2,338,542	100.0

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CISS SAS DATASETS: EDRREST
VARIABLE: PSUSTRAT (PSU STRATIFICATION)

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	196	7.1	167,758	7.2
2	2	161	5.9	99,918	4.3
3	3	197	7.2	47,729	2.0
4	4	225	8.2	109,752	4.7
5	5	253	9.2	159,248	6.8
6	6	282	10.3	182,576	7.8
7	7	303	11.0	469,868	20.1
8	8	139	5.1	398,257	17.0
9	9	275	10.0	299,697	12.8
10	10	238	8.7	213,825	9.1
11	11	209	7.6	113,216	4.8
12	12	271	9.9	76,698	3.3
Total	.	2,749	100.0	2,338,542	100.0

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CISS SAS DATASETS: EDRREST
VARIABLE: RF1STAGEDEP (PASSENGER TIME TO STAGE 1 FRONTAL DEPLOYMENT)

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'Missing', as well as for the 'Total' that are based on all attributes of the variable RF1STAGEDEP)

RF1STAGEDEP (Attribute Code)	RF1STAGEDEP (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	170	6.2	151,340	6.5
1	1	2	0.1	90	0.0
2	2	3	0.1	2,655	0.1
3	3	3	0.1	821	0.0
4	4	4	0.1	673	0.0
5	5	1	0.0	233	0.0
6.5	6.5	1	0.0	71	0.0
8	8	7	0.3	1,178	0.1
8.5	8.5	1	0.0	24	0.0
9	9	4	0.1	2,374	0.1
10	10	9	0.3	4,482	0.2
11	11	5	0.2	1,501	0.1
12	12	18	0.7	22,825	1.0
12.5	12.5	1	0.0	308	0.0
13	13	4	0.1	3,387	0.1
14	14	12	0.4	8,340	0.4
14.5	14.5	1	0.0	234	0.0
15	15	9	0.3	9,485	0.4
15.5	15.5	1	0.0	40	0.0
16	16	7	0.3	753	0.0
16.5	16.5	1	0.0	58	0.0
17	17	7	0.3	3,650	0.2
9995	Frontal air bag not deployed	1,187	43.2	1,057,613	45.2
9997	Not reported	992	36.1	826,170	35.3
Total	.	2,749	100.0	2,338,542	100.0

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CISS SAS DATASETS: EDRREST
VARIABLE: RF2STAGEDEP (PASSENGER TIME TO STAGE 2 FRONTAL DEPLOYMENT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable RF2STAGEDEP)

RF2STAGEDEP (Attribute Code)	RF2STAGEDEP (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	143	5.2	133,101	5.7
1	1	2	0.1	744	0.0
4	4	1	0.0	525	0.0
6	6	2	0.1	656	0.0
8	8	1	0.0	37	0.0
10	10	1	0.0	276	0.0
11	11	2	0.1	92	0.0
12	12	1	0.0	1,944	0.1
12.5	12.5	2	0.1	274	0.0
13	13	1	0.0	113	0.0
14	14	2	0.1	1,735	0.1
15	15	1	0.0	369	0.0
16	16	1	0.0	12	0.0
17	17	2	0.1	281	0.0
18	18	4	0.1	1,605	0.1
19	19	4	0.1	408	0.0
20	20	2	0.1	833	0.0
20.5	20.5	1	0.0	40	0.0
21	21	2	0.1	534	0.0
21.5	21.5	2	0.1	82	0.0
22	22	1	0.0	109	0.0
23	23	1	0.0	1,127	0.0
9995	Frontal air bag second stage not fired	1,195	43.5	1,066,663	45.6
9997	Not reported	1,175	42.7	973,574	41.6
Total	.	2,749	100.0	2,338,542	100.0

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CISS SAS DATASETS: EDRREST
VARIABLE: RFBELT (PASSENGER BELT STATUS)

RFBELT (Attribute Code)	RFBELT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Unbuckled	1,769	64.4	1,559,907	66.7
1	Buckled	509	18.5	366,551	15.7
7	Not reported	467	17.0	411,128	17.6
8	Reported - Data Not Valid	4	0.1	956	0.0
Total	.	2,749	100.0	2,338,542	100.0

[Back to EDRREST Dataset Variables Description](#)

CISS SAS DATASETS: EDRREST

VARIABLE: RFBUCKDEPTIME (PASSENGER TIME TO BUCKLE PRETENSIONER DEPLOYMENT)

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'Missing', as well as for the 'Total' that are based on all attributes of the variable RFBUCKDEPTIME)

RFBUCKDEPTIME (Attribute Code)	RFBUCKDEPTIME (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	2	0.1	342	0.0
4	4	1	0.0	37	0.0
6.5	6.5	1	0.0	71	0.0
8	8	2	0.1	1,244	0.1
10	10	1	0.0	66	0.0
11.5	11.5	1	0.0	165	0.0
12.5	12.5	1	0.0	24	0.0
16	16	2	0.1	298	0.0
17	17	1	0.0	1,151	0.0
19	19	1	0.0	1,110	0.0
20.5	20.5	1	0.0	20	0.0
21	21	1	0.0	508	0.0
24	24	1	0.0	302	0.0
25	25	1	0.0	147	0.0
26.5	26.5	1	0.0	69	0.0
27.5	27.5	1	0.0	496	0.0
28	28	1	0.0	274	0.0
34	34	1	0.0	191	0.0
36.5	36.5	1	0.0	675	0.0
40	40	1	0.0	1,180	0.1
41	41	3	0.1	1,358	0.1
42	42	1	0.0	108	0.0
9995	Pretensioner not deployed	64	2.3	53,949	2.3
9997	Not reported	2,592	94.3	2,224,956	95.1
Total	.	2,749	100.0	2,338,542	100.0

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CISS SAS DATASETS: EDRREST

VARIABLE: RFCURTDEPTIME (PASSENGER TIME TO CURTAIN/TUBE BAG DEPLOYMENT)

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'Missing', as well as for the 'Total' that are based on all attributes of the variable RFCURTDEPTIME)

RFCURTDEPTIME (Attribute Code)	RFCURTDEPTIME (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	138	5.0	129,037	5.5
1	1	6	0.2	464	0.0
2	2	8	0.3	13,814	0.6
2.5	2.5	1	0.0	326	0.0
3	3	5	0.2	2,048	0.1
4	4	3	0.1	1,014	0.0
4.5	4.5	1	0.0	162	0.0
5	5	3	0.1	929	0.0
6	6	6	0.2	1,941	0.1
6.5	6.5	2	0.1	190	0.0
7	7	4	0.1	1,145	0.0
8	8	3	0.1	917	0.0
9	9	9	0.3	2,087	0.1
9.5	9.5	1	0.0	1,007	0.0
10	10	1	0.0	90	0.0
11	11	3	0.1	2,062	0.1
11.5	11.5	1	0.0	31	0.0
12	12	6	0.2	1,697	0.1
12.5	12.5	1	0.0	1,663	0.1
13	13	5	0.2	7,716	0.3
14	14	5	0.2	2,092	0.1
15	15	2	0.1	2,548	0.1
9995	Curtain air bag not deployed	766	27.9	590,748	25.3
9997	Not reported	1,456	53.0	1,409,946	60.3
Total	.	2,749	100.0	2,338,542	100.0

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CISS SAS DATASETS: EDRREST
VARIABLE: RFDISPOSAL (PASSENGER AIR BAG DISPOSAL)

RFDISPOSAL (Attribute Code)	RFDISPOSAL (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Second stage deployment was not for the purpose of disposal	306	11.1	256,312	11.0
1	Second stage deployment was a disposal	11	0.4	12,642	0.5
7	Not reported	1	0.0	171	0.0
8	Reported - Data Not Valid	2,431	88.4	2,069,417	88.5
Total	.	2,749	100.0	2,338,542	100.0

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CISS SAS DATASETS: EDRREST
VARIABLE: RFOCCPOS (PASSENGER OUT OF POSITION)

RFOCCPOS (Attribute Code)	RFOCCPOS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
7	Not reported	2,749	100.0	2,338,542	100.0
Total	.	2,749	100.0	2,338,542	100.0

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CISS SAS DATASETS: EDRREST
VARIABLE: RFOCCSIZE (PASSENGER OCCUPANT SIZE CLASSIFICATION)

RFOCCSIZE (Attribute Code)	RFOCCSIZE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Empty	704	25.6	651,524	27.9
1	Child	60	2.2	62,999	2.7
2	5th percentile female	152	5.5	115,983	5.0
3	Larger than 5th percentile female	186	6.8	127,955	5.5
4	Child or Empty	229	8.3	160,637	6.9
5	Adult, size not specified	201	7.3	129,474	5.5
7	Not reported	1,212	44.1	1,088,468	46.5
8	Reported - Data Not Valid	5	0.2	1,501	0.1
Total	.	2,749	100.0	2,338,542	100.0

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CISS SAS DATASETS: EDRREST

VARIABLE: RFPRETENDEPTIME (PASSENGER TIME TO PRETENSIONER DEPLOYMENT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable RFPRETENDEPTIME)

RFPRETENDEPTIME (Attribute Code)	RFPRETENDEPTIME (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	170	6.2	165,180	7.1
1	1	14	0.5	8,742	0.4
2	2	14	0.5	15,047	0.6
2.5	2.5	1	0.0	326	0.0
3	3	8	0.3	2,051	0.1
3.5	3.5	1	0.0	423	0.0
4	4	6	0.2	4,075	0.2
5	5	5	0.2	1,397	0.1
6	6	10	0.4	5,319	0.2
6.5	6.5	4	0.1	275	0.0
7	7	5	0.2	2,226	0.1
7.5	7.5	1	0.0	24	0.0
8	8	11	0.4	2,740	0.1
9	9	20	0.7	17,293	0.7
10	10	6	0.2	1,652	0.1
11	11	12	0.4	12,851	0.5
12	12	12	0.4	11,453	0.5
13	13	9	0.3	3,263	0.1
14	14	9	0.3	8,253	0.4
14.5	14.5	2	0.1	383	0.0
14.75	14.75	1	0.0	277	0.0
15	15	10	0.4	6,551	0.3
9995	Pretensioner not deployed	821	29.9	651,186	27.8
9997	Not reported	1,116	40.6	1,099,407	47.0
Total	.	2,749	100.0	2,338,542	100.0

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CISS SAS DATASETS: EDRREST

VARIABLE: RFRETRACTDEPTIME (PASSENGER TIME TO RETRACTOR DEPLOYMENT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable RFRETRACTDEPTIME)

RFRETRACTDEPTIME (Attribute Code)	RFRETRACTDEPTIME (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT
3	3	1	0.0
6.5	6.5	2	0.1
7.5	7.5	1	0.0
8	8	2	0.1
9	9	1	0.0
10	10	1	0.0
14.5	14.5	1	0.0
16	16	2	0.1
16.5	16.5	2	0.1
19	19	1	0.0
20	20	2	0.1
21	21	1	0.0
21.5	21.5	1	0.0
22	22	1	0.0

WEIGHTED FREQUENCY	WEIGHTED PERCENT
58	0.0
180	0.0
24	0.0
1,223	0.1
1,893	0.1
571	0.0
40	0.0
574	0.0
1,031	0.0
1,110	0.0
372	0.0
73	0.0
69	0.0
580	0.0

CISS SAS DATASETS: EDRREST
VARIABLE: RFRETRACTDEPTIME (PASSENGER TIME TO RETRACTOR DEPLOYMENT)

RFRETRACTDEPTIME (Attribute Code)	RFRETRACTDEPTIME (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT
22.5	22.5	1	0.0
23	23	1	0.0
25	25	1	0.0
29	29	1	0.0
30.5	30.5	1	0.0
31.5	31.5	1	0.0
34	34	1	0.0
35	35	1	0.0
9997	Not reported	2,535	92.2
9999	Pretensioner deployed, no time specified	84	3.1
Total	.	2,749	100.0

WEIGHTED FREQUENCY	WEIGHTED PERCENT
496	0.0
1,151	0.0
89	0.0
302	0.0
447	0.0
675	0.0
274	0.0
415	0.0
2,179,392	93.2
54,611	2.3
2,338,542	100.0

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CISS SAS DATASETS: EDRREST
VARIABLE: RFSIDEDEPTIME (PASSENGER TIME TO SIDE AIR BAG DEPLOYMENT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable RFSIDEDEPTIME)

RFSIDEDEPTIME (Attribute Code)	RFSIDEDEPTIME (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	135	4.9	123,106	5.3
1	1	2	0.1	92	0.0
2	2	8	0.3	13,814	0.6
2.5	2.5	1	0.0	326	0.0
3	3	5	0.2	2,048	0.1
4	4	3	0.1	1,014	0.0
5	5	3	0.1	929	0.0
6	6	5	0.2	1,895	0.1
6.5	6.5	2	0.1	190	0.0
7	7	3	0.1	1,031	0.0
8	8	2	0.1	854	0.0
9	9	3	0.1	642	0.0
9.5	9.5	1	0.0	1,007	0.0
10	10	1	0.0	90	0.0
11	11	2	0.1	1,440	0.1
12	12	2	0.1	581	0.0
13	13	4	0.1	7,549	0.3
14	14	2	0.1	310	0.0
15	15	1	0.0	2,524	0.1
16	16	2	0.1	667	0.0
16.5	16.5	1	0.0	58	0.0
17	17	4	0.1	3,208	0.1
9995	Side air bag not deployed	914	33.2	614,415	26.3
9997	Not reported	1,490	54.2	1,470,183	62.9
Total	.	2,749	100.0	2,338,542	100.0

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CISS SAS DATASETS: EDRREST
VARIABLE: RFSWITCH (PASSENGER AIR BAG SUPPRESSION SWITCH STATUS)

RFSWITCH (Attribute Code)	RFSWITCH (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Off	355	12.9	273,698	11.7
1	On	618	22.5	453,503	19.4
2	Auto	3	0.1	2,536	0.1
7	Not reported	1,763	64.1	1,607,807	68.8
8	Reported - Data Not Valid	10	0.4	999	0.0
Total	.	2,749	100.0	2,338,542	100.0

[Back to EDRREST Dataset Variables Description](#)

CISS SAS DATASETS: EDRREST
VARIABLE: RFTRACKPOS (PASSENGER SEAT TRACK POSITION, FOREMOST)

RFTRACKPOS (Attribute Code)	RFTRACKPOS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	401	14.6	365,555	15.6
1	Yes	8	0.3	2,952	0.1
7	Not reported	2,338	85.0	1,969,824	84.2
8	Reported - Data Not Valid	2	0.1	211	0.0
Total	.	2,749	100.0	2,338,542	100.0

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CISS SAS DATASETS: EDRREST
VARIABLE: VEHNO (VEHICLE NUMBER)

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	1,657	60.3	1,409,522	60.3
2	2	1,011	36.8	867,129	37.1
3	3	64	2.3	53,237	2.3
4	4	14	0.5	8,585	0.4
5	5	3	0.1	69	0.0
Total	.	2,749	100.0	2,338,542	100.0

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CISS SAS DATASETS: EDRREST
VARIABLE: VERSION (VERSION NUMBER)

VERSION (Attribute Code)	VERSION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	2,749	100.0	2,338,542	100.0
Total	.	2,749	100.0	2,338,542	100.0

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CISS SAS DATASETS: EDRSUMM
EDRSUMM (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
1	CASEID	SYSTEM CASE IDENTIFIER	Numeric
3	CASENO	SEQUENTIAL CASE NUMBER	Numeric
4	CASENUMBER	CASE NUMBER	Character
13	CASEWGT	CASE WEIGHT	Numeric
5	CATEGORY	CASE CATEGORY	Numeric
9	CDRVERCOLL	CDR VERSION COLLECTED	Character
10	CDRVERREPT	CDR VERSION REPORTED	Character
7	EDRSUMMNO	EDR SUMMARY NUMBER	Numeric
12	IGCYCDOWN	IGNITION CYCLE DOWNLOAD	Numeric
11	MODTYPE	CDR MODULE TYPE	Numeric
8	NUMEVENTS	NUMBER OF EDR EVENTS	Numeric
2	PSU	PRIMARY SAMPLING UNIT	Numeric
14	PSUSTRAT	PSU STRATIFICATION	Numeric
6	VEHNO	VEHICLE NUMBER	Numeric
15	VERSION	VERSION NUMBER	Numeric

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CISS SAS DATASETS: EDRSUMM
VARIABLE: CASEID (SYSTEM CASE IDENTIFIER)

NOTE
Table for CASEID is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: EDRSUMM
VARIABLE: CASENO (SEQUENTIAL CASE NUMBER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CASENO)

CASENO (Attribute Code)	CASENO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	19	1.0	11,229	0.7
2	2	19	1.0	14,911	0.9
3	3	11	0.6	10,555	0.6
4	4	23	1.2	12,029	0.7
5	5	19	1.0	9,306	0.6
6	6	16	0.9	25,714	1.5
7	7	17	0.9	14,223	0.8
8	8	17	0.9	14,008	0.8
9	9	16	0.9	17,958	1.1
10	10	15	0.8	12,318	0.7
11	11	19	1.0	16,356	1.0
12	12	16	0.9	10,542	0.6
13	13	19	1.0	22,458	1.3
14	14	15	0.8	18,980	1.1
15	15	23	1.2	22,586	1.3
16	16	22	1.2	20,751	1.2
17	17	14	0.8	38,874	2.3
18	18	22	1.2	18,742	1.1
19	19	18	1.0	27,558	1.6
20	20	26	1.4	17,593	1.0
21	21	23	1.2	23,330	1.4
22	22	20	1.1	15,155	0.9
165	165	1	0.1	248	0.0
167	167	1	0.1	371	0.0
Total	.	1,843	100.0	1,679,176	100.0

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CISS SAS DATASETS: EDRSUMM
VARIABLE: CASENUMBER (CASE NUMBER)

NOTE
Table for CASENUMBER is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: EDRSUMM
VARIABLE: CASEWGT (CASE WEIGHT)

NOTE
Tables for the weight variable, CASEWGT, are omitted from this Databook.

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CISS SAS DATASETS: EDRSUMM
VARIABLE: CATEGORY (CASE CATEGORY)

CATEGORY (Attribute Code)	CATEGORY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	50	2.7	5,567	0.3
2	2	238	12.9	22,510	1.3
3	3	455	24.7	288,880	17.2
4	4	321	17.4	480,215	28.6
5	5	117	6.3	12,269	0.7
6	6	233	12.6	129,416	7.7
7	7	196	10.6	333,822	19.9
8	8	73	4.0	26,115	1.6
9	9	102	5.5	121,803	7.3
10	10	58	3.1	258,580	15.4
Total	.	1,843	100.0	1,679,176	100.0

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CISS SAS DATASETS: EDRSUMM
VARIABLE: CDRVERCOLL (CDR VERSION COLLECTED)

CDRVERCOLL (Attribute Code)	CDRVERCOLL (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
17.1	17.1	1	0.1	450	0.0
17.4	17.4	1	0.1	76	0.0
17.5.1	17.5.1	3	0.2	195	0.0
17.9	17.9	1	0.1	94	0.0
Crash Data Retrieval Tool 17.4	Crash Data Retrieval Tool 17.4	7	0.4	13,826	0.8
Crash Data Retrieval Tool 17.4.2	Crash Data Retrieval Tool 17.4.2	1	0.1	30	0.0
Crash Data Retrieval Tool 17.5.1	Crash Data Retrieval Tool 17.5.1	114	6.2	80,979	4.8
Crash Data Retrieval Tool 17.6	Crash Data Retrieval Tool 17.6	126	6.8	107,372	6.4
Crash Data Retrieval Tool 17.6.1	Crash Data Retrieval Tool 17.6.1	435	23.6	415,111	24.7
Crash Data Retrieval Tool 17.7.1	Crash Data Retrieval Tool 17.7.1	1	0.1	41	0.0
Crash Data Retrieval Tool 17.7.2	Crash Data Retrieval Tool 17.7.2	948	51.4	865,961	51.6
Crash Data Retrieval Tool 17.9	Crash Data Retrieval Tool 17.9	5	0.3	1,044	0.1
Crash Data Retrieval Tool 17.9.1	Crash Data Retrieval Tool 17.9.1	197	10.7	191,246	11.4
Crash Data Retrieval Tool 18.0	Crash Data Retrieval Tool 18.0	2	0.1	2,579	0.2
E-N-H-01-00-0028	E-N-H-01-00-0028	1	0.1	171	0.0
Total		1,843	100.0	1,679,176	100.0

[Back to EDRSUMM Dataset Variables Description](#)

CISS SAS DATASETS: EDRSUMM
VARIABLE: CDRVERREPT (CDR VERSION REPORTED)

CDRVERREPT (Attribute Code)	CDRVERREPT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
17.1	17.1	1	0.1	450	0.0
17.4	17.4	1	0.1	76	0.0
17.5.1	17.5.1	1	0.1	107	0.0
17.6.1	17.6.1	2	0.1	88	0.0
17.9	17.9	1	0.1	94	0.0
Crash Data Retrieval Tool 17.9.1	Crash Data Retrieval Tool 17.9.1	1	0.1	171	0.0
Crash Data Retrieval Tool 19.3	Crash Data Retrieval Tool 19.3	1,835	99.6	1,678,018	99.9
EDR001-R01	EDR001-R01	1	0.1	171	0.0
Total		1,843	100.0	1,679,176	100.0

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CISS SAS DATASETS: EDRSUMM
VARIABLE: EDRSUMMNO (EDR SUMMARY NUMBER)

EDRSUMMNO (Attribute Code)	EDRSUMMNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	1,838	99.7	1,674,547	99.7
2	2	5	0.3	4,629	0.3
Total	.	1,843	100.0	1,679,176	100.0

[Back to EDRSUMM Dataset Variables Description](#)

CISS SAS DATASETS: EDRSUMM
VARIABLE: IGCYCDOWN (IGNITION CYCLE DOWNLOAD)

NOTE
Table for IGCYCDOWN is excluded due to large amount of levels in the element.

[Back to EDRSUMM Dataset Variables Description](#)

CISS SAS DATASETS: EDRSUMM
VARIABLE: MODTYPE (CDR MODULE TYPE)

MODTYPE (Attribute Code)	MODTYPE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Air bag Control Module	1,821	98.8	1,659,714	98.8
2	Powertrain Control Module	18	1.0	14,875	0.9
3	Rollover Sensor	3	0.2	1,720	0.1
4	Pedestrian Protection Module	1	0.1	2,867	0.2
Total	.	1,843	100.0	1,679,176	100.0

[Back to EDRSUMM Dataset Variables Description](#)

CISS SAS DATASETS: EDRSUMM
VARIABLE: NUMEVENTS (NUMBER OF EDR EVENTS)

NUMEVENTS (Attribute Code)	NUMEVENTS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	182	9.9	259,589	15.5
1	1	986	53.5	841,121	50.1
2	2	424	23.0	368,698	22.0
3	3	140	7.6	129,596	7.7
4	4	71	3.9	36,886	2.2
5	5	26	1.4	33,591	2.0
6	6	13	0.7	9,046	0.5
7	7	1	0.1	649	0.0
Total	.	1,843	100.0	1,679,176	100.0

[Back to EDRSUMM Dataset Variables Description](#)

CISS SAS DATASETS: EDRSUMM
VARIABLE: PSU (PRIMARY SAMPLING UNIT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable PSU)

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10	10	22	1.2	7,266	0.4
11	11	58	3.1	112,958	6.7
12	12	75	4.1	94,731	5.6
13	13	56	3.0	91,847	5.5
14	14	37	2.0	137,368	8.2
15	15	39	2.1	45,325	2.7
16	16	119	6.5	107,830	6.4
17	17	138	7.5	73,564	4.4
18	18	69	3.7	63,098	3.8
19	19	73	4.0	58,347	3.5
20	20	52	2.8	24,307	1.4
21	21	59	3.2	27,208	1.6
22	22	63	3.4	15,763	0.9
23	23	72	3.9	36,860	2.2
24	24	84	4.6	70,320	4.2
25	25	31	1.7	50,126	3.0
26	26	74	4.0	55,758	3.3
27	27	57	3.1	10,616	0.6
28	28	52	2.8	17,050	1.0
29	29	79	4.3	41,062	2.4
30	30	59	3.2	76,649	4.6
31	31	50	2.7	30,156	1.8
76	76	10	0.5	8,359	0.5
77	77	31	1.7	83,330	5.0
Total	.	1,843	100.0	1,679,176	100.0

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CISS SAS DATASETS: EDRSUMM
VARIABLE: PSUSTRAT (PSU STRATIFICATION)

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	123	6.7	115,645	6.9
2	2	110	6.0	91,188	5.4
3	3	135	7.3	39,948	2.4
4	4	160	8.7	80,830	4.8
5	5	191	10.4	144,690	8.6
6	6	227	12.3	145,855	8.7
7	7	187	10.1	310,783	18.5
8	8	95	5.2	250,326	14.9
9	9	189	10.3	241,174	14.4
10	10	133	7.2	132,406	7.9
11	11	111	6.0	51,514	3.1
12	12	182	9.9	74,817	4.5
Total	.	1,843	100.0	1,679,176	100.0

[Back to EDRSUMM Dataset Variables Description](#)

CISS SAS DATASETS: EDRSUMM
VARIABLE: VEHNO (VEHICLE NUMBER)

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	1,097	59.5	1,031,173	61.4
2	2	686	37.2	598,107	35.6
3	3	51	2.8	45,303	2.7
4	4	7	0.4	4,552	0.3
5	5	2	0.1	41	0.0
Total	.	1,843	100.0	1,679,176	100.0

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CISS SAS DATASETS: EDRSUMM
VARIABLE: VERSION (VERSION NUMBER)

VERSION (Attribute Code)	VERSION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	1,843	100.0	1,679,176	100.0
Total	.	1,843	100.0	1,679,176	100.0

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CISS SAS DATASETS: EJECT
EJECT (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
1	CASEID	SYSTEM CASE IDENTIFIER	Numeric
3	CASENO	SEQUENTIAL CASE NUMBER	Numeric
4	CASENUMBER	CASE NUMBER	Character
13	CASEWGT	CASE WEIGHT	Numeric
5	CATEGORY	CASE CATEGORY	Numeric
10	EJECTAREA	EJECTION AREA	Numeric
11	EJECTMED	EJECTION MEDIUM	Numeric
12	EJECTMEDSTAT	EJECTION MEDIUM STATUS	Numeric
8	EJECTNO	EJECTION NUMBER	Numeric
9	EJECTTYPE	EJECTION TYPE	Numeric
7	OCCNO	OCCUPANT NUMBER	Numeric
2	PSU	PRIMARY SAMPLING UNIT	Numeric
14	PSUSTRAT	PSU STRATIFICATION	Numeric
6	VEHNO	VEHICLE NUMBER	Numeric
15	VERSION	VERSION NUMBER	Numeric

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CISS SAS DATASETS: EJECT
VARIABLE: CASEID (SYSTEM CASE IDENTIFIER)

NOTE
Table for CASEID is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: EJECT
VARIABLE: CASENO (SEQUENTIAL CASE NUMBER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CASENO)

CASENO (Attribute Code)	CASENO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	58	1.0	23,803	0.5
2	2	59	1.1	56,549	1.1
3	3	45	0.8	27,977	0.6
4	4	57	1.0	32,768	0.7
5	5	60	1.1	30,821	0.6
6	6	51	0.9	69,408	1.4
7	7	42	0.8	47,713	1.0
8	8	64	1.2	53,734	1.1
9	9	63	1.1	37,814	0.8
10	10	57	1.0	27,840	0.6
11	11	47	0.8	34,388	0.7
12	12	65	1.2	33,289	0.7
13	13	51	0.9	50,920	1.0
14	14	54	1.0	60,635	1.2
15	15	50	0.9	54,298	1.1
16	16	62	1.1	43,070	0.9
17	17	51	0.9	53,840	1.1
18	18	65	1.2	68,936	1.4
19	19	58	1.0	69,799	1.4
20	20	65	1.2	58,495	1.2
21	21	60	1.1	51,067	1.0
22	22	52	0.9	38,321	0.8
165	165	3	0.1	745	0.0
167	167	3	0.1	1,113	0.0
Total	.	5,554	100.0	4,987,372	100.0

[Back to EJECT Dataset Variables Description](#)

CISS SAS DATASETS: EJECT
VARIABLE: CASENUMBER (CASE NUMBER)

NOTE
Table for CASENUMBER is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: EJECT
VARIABLE: CASEWGT (CASE WEIGHT)

NOTE
Tables for the weight variable, CASEWGT, are omitted from this Databook.

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CISS SAS DATASETS: EJECT
VARIABLE: CATEGORY (CASE CATEGORY)

CATEGORY (Attribute Code)	CATEGORY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	267	4.8	30,113	0.6
2	2	709	12.8	58,551	1.2
3	3	1,269	22.8	733,381	14.7
4	4	704	12.7	1,065,549	21.4
5	5	384	6.9	38,411	0.8
6	6	700	12.6	448,532	9.0
7	7	480	8.6	810,268	16.2
8	8	369	6.6	106,858	2.1
9	9	455	8.2	695,162	13.9
10	10	217	3.9	1,000,548	20.1
Total	.	5,554	100.0	4,987,372	100.0

[Back to EJECT Dataset Variables Description](#)

CISS SAS DATASETS: EJECT
VARIABLE: EJECTAREA (EJECTION AREA)

EJECTAREA (Attribute Code)	EJECTAREA (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No Ejection	5,420	97.6	4,954,057	99.3
1	Windshield	8	0.1	1,165	0.0
2	Left front	37	0.7	6,482	0.1
3	Right front	15	0.3	4,840	0.1
4	Left rear	6	0.1	841	0.0
5	Right rear	7	0.1	1,225	0.0
6	Rear	4	0.1	358	0.0
7	Roof	9	0.2	1,498	0.0
89	Unknown if ejected	35	0.6	13,383	0.3
99	Unknown	13	0.2	3,523	0.1
Total	.	5,554	100.0	4,987,372	100.0

[Back to EJECT Dataset Variables Description](#)

CISS SAS DATASETS: EJECT
VARIABLE: EJECTMED (EJECTION MEDIUM)

EJECTMED (Attribute Code)	EJECTMED (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No Ejection	5,420	97.6	4,954,057	99.3
1	Door/hatch/tailgate	10	0.2	2,101	0.0
2	Non-fixed roof structure	4	0.1	1,281	0.0
3	Fixed glazing	15	0.3	1,920	0.0
4	Non-fixed glazing (specify)	55	1.0	10,892	0.2
5	Integral structure	1	0.0	69	0.0
89	Unknown if ejected	35	0.6	13,383	0.3
98	Other medium (specify)	1	0.0	147	0.0
99	Unknown	13	0.2	3,523	0.1
Total	.	5,554	100.0	4,987,372	100.0

[Back to EJECT Dataset Variables Description](#)

CISS SAS DATASETS: EJECT
VARIABLE: EJECTMEDSTAT (EJECTION MEDIUM STATUS)

EJECTMEDSTAT (Attribute Code)	EJECTMEDSTAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No ejection	5,420	97.6	4,954,057	99.3
1	Open	17	0.3	4,103	0.1
2	Closed	50	0.9	11,579	0.2
3	Integral Structure	1	0.0	69	0.0
79	Unknown ejection area	5	0.1	297	0.0
89	Unknown if ejected	35	0.6	13,383	0.3
99	Unknown status	26	0.5	3,883	0.1
Total	.	5,554	100.0	4,987,372	100.0

[Back to EJECT Dataset Variables Description](#)

CISS SAS DATASETS: EJECT
VARIABLE: EJECTNO (EJECTION NUMBER)

EJECTNO (Attribute Code)	EJECTNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	5,454	98.2	4,953,821	99.3
2	2	88	1.6	28,851	0.6
3	3	12	0.2	4,700	0.1
Total	.	5,554	100.0	4,987,372	100.0

[Back to EJECT Dataset Variables Description](#)

CISS SAS DATASETS: EJECT
VARIABLE: EJECTTYPE (EJECTION TYPE)

EJECTTYPE (Attribute Code)	EJECTTYPE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not Ejected	5,420	97.6	4,954,057	99.3
1	Ejected, Totally	59	1.1	13,273	0.3
2	Ejected, Partially	40	0.7	6,659	0.1
9	Unknown	35	0.6	13,383	0.3
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: EJECT
VARIABLE: OCCNO (OCCUPANT NUMBER)

OCCNO (Attribute Code)	OCCNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	3,784	68.1	3,587,014	71.9
2	2	1,133	20.4	913,542	18.3
3	3	395	7.1	329,139	6.6
4	4	155	2.8	105,742	2.1
5	5	63	1.1	35,531	0.7
6	6	15	0.3	11,529	0.2
7	7	7	0.1	4,681	0.1
8	8	2	0.0	195	0.0
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: EJECT
VARIABLE: PSU (PRIMARY SAMPLING UNIT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable PSU)

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10	10	142	2.6	23,981	0.5
11	11	123	2.2	265,421	5.3
12	12	152	2.7	203,139	4.1
13	13	235	4.2	430,694	8.6
14	14	133	2.4	341,304	6.8
15	15	249	4.5	181,902	3.6
16	16	255	4.6	195,628	3.9
17	17	323	5.8	176,742	3.5
18	18	150	2.7	126,691	2.5
19	19	240	4.3	168,921	3.4
20	20	220	4.0	117,827	2.4
21	21	279	5.0	171,239	3.4
22	22	149	2.7	44,395	0.9
23	23	270	4.9	169,567	3.4
24	24	204	3.7	187,381	3.8
25	25	135	2.4	161,599	3.2
26	26	304	5.5	276,672	5.5
27	27	132	2.4	29,342	0.6
28	28	116	2.1	41,089	0.8
29	29	175	3.2	126,965	2.5
30	30	175	3.2	251,187	5.0
31	31	119	2.1	104,908	2.1
76	76	34	0.6	23,610	0.5
77	77	84	1.5	196,016	3.9
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: EJECT
VARIABLE: PSUSTRAT (PSU STRATIFICATION)

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	453	8.2	369,283	7.4
2	2	310	5.6	288,564	5.8
3	3	341	6.1	105,583	2.1
4	4	465	8.4	200,723	4.0
5	5	525	9.5	365,195	7.3
6	6	566	10.2	375,794	7.5
7	7	580	10.4	1,064,914	21.4
8	8	256	4.6	606,725	12.2
9	9	541	9.7	601,901	12.1
10	10	479	8.6	527,860	10.6
11	11	499	9.0	289,066	5.8
12	12	539	9.7	191,764	3.8
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: EJECT
VARIABLE: VEHNO (VEHICLE NUMBER)

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	3,318	59.7	3,222,982	64.6
2	2	2,065	37.2	1,640,868	32.9
3	3	142	2.6	106,277	2.1
4	4	20	0.4	10,855	0.2
5	5	7	0.1	6,333	0.1
6	6	1	0.0	28	0.0
7	7	1	0.0	28	0.0
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: EJECT
VARIABLE: VERSION (VERSION NUMBER)

VERSION (Attribute Code)	VERSION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	5,554	100.0	4,987,372	100.0
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: EMSCARE
EMSCARE (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
16	ARRMEDICAL	ELAPSED TIME FROM CRASH THAT EMS UNIT ARRIVED AT MEDICAL	Numeric
1	CASEID	SYSTEM CASE IDENTIFIER	Numeric
3	CASENO	SEQUENTIAL CASE NUMBER	Numeric
4	CASENUMBER	CASE NUMBER	Character
17	CASEWGT	CASE WEIGHT	Numeric
5	CATEGORY	CASE CATEGORY	Numeric
9	EMSAGENCY	EMS AGENCY	Numeric
12	EMSCARE	TYPE OF EMS CARE RECEIVED	Numeric
11	EMSMODE	EMS UNIT MODE OF TRANSPORTATION	Numeric
8	EMSNO	EMS NUMBER	Numeric
10	EMSTYPE	TYPE OF EMS UNIT	Numeric
13	NOTIFIED	ELAPSED TIME FROM CRASH THAT EMS WAS NOTIFIED	Numeric
7	OCCNO	OCCUPANT NUMBER	Numeric
2	PSU	PRIMARY SAMPLING UNIT	Numeric
18	PSUSTRAT	PSU STRATIFICATION	Numeric
14	SCENEARR	ELAPSED TIME BETWEEN CRASH AND EMS ARRIVAL AT SCENE	Numeric
15	SCENEDEP	ELAPSED TIME BETWEEN CRASH AND EMS SCENE DEPARTURE	Numeric
6	VEHNO	VEHICLE NUMBER	Numeric
19	VERSION	VERSION NUMBER	Numeric

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CISS SAS DATASETS: EMSCARE

VARIABLE: ARRMEDICAL (ELAPSED TIME FROM CRASH THAT EMS UNIT ARRIVED AT MEDICAL)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable ARRMEDICAL)

ARRMEDICAL (Attribute Code)	ARRMEDICAL (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
12	12	1	0.1	190	0.1
14	14	2	0.3	3,111	1.0
15	15	1	0.1	133	0.0
16	16	1	0.1	194	0.1
17	17	1	0.1	317	0.1
18	18	1	0.1	39	0.0
19	19	3	0.4	495	0.2
20	20	10	1.3	5,361	1.8
21	21	3	0.4	1,201	0.4
22	22	2	0.3	111	0.0
23	23	8	1.0	904	0.3
24	24	7	0.9	6,799	2.2
25	25	15	1.9	2,626	0.9
26	26	20	2.5	7,159	2.3
27	27	9	1.1	4,623	1.5
28	28	13	1.7	6,749	2.2
29	29	13	1.7	4,297	1.4
30	30	23	2.9	20,923	6.8
31	31	13	1.7	2,361	0.8
32	32	17	2.2	11,927	3.9
33	33	12	1.5	4,089	1.3
34	34	19	2.4	6,152	2.0
9998	Not Applicable	21	2.7	6,326	2.1
9999	Unknown	235	29.9	80,012	26.2
Total	.	787	100.0	305,765	100.0

[Back to EMSCARE Dataset Variables Description](#)

CISS SAS DATASETS: EMSCARE
VARIABLE: CASEID (SYSTEM CASE IDENTIFIER)

NOTE
Table for CASEID is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: EMSCARE
VARIABLE: CASENO (SEQUENTIAL CASE NUMBER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CASENO)

CASENO (Attribute Code)	CASENO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	5	0.6	879	0.3
2	2	7	0.9	6,864	2.2
3	3	6	0.8	1,330	0.4
4	4	6	0.8	2,598	0.8
5	5	10	1.3	2,269	0.7
6	6	13	1.7	5,584	1.8
7	7	5	0.6	3,531	1.2
8	8	12	1.5	6,222	2.0
9	9	14	1.8	3,874	1.3
10	10	8	1.0	2,559	0.8
11	11	12	1.5	3,040	1.0
12	12	9	1.1	2,518	0.8
13	13	9	1.1	6,493	2.1
14	14	1	0.1	186	0.1
15	15	4	0.5	2,996	1.0
16	16	10	1.3	4,814	1.6
17	17	3	0.4	2,032	0.7
18	18	7	0.9	2,286	0.7
19	19	9	1.1	6,931	2.3
20	20	12	1.5	4,344	1.4
21	21	8	1.0	2,020	0.7
22	22	6	0.8	1,769	0.6
153	153	1	0.1	54	0.0
154	154	1	0.1	47	0.0
Total	.	787	100.0	305,765	100.0

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CISS SAS DATASETS: EMSCARE
VARIABLE: CASENUMBER (CASE NUMBER)

NOTE
Table for CASENUMBER is excluded due to large amount of levels in the element.

[Back to EMSCARE Dataset Variables Description](#)

CISS SAS DATASETS: EMSCARE
VARIABLE: CASEWGT (CASE WEIGHT)

NOTE
Tables for the weight variable, CASEWGT, are omitted from this Databook.

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CISS SAS DATASETS: EMSCARE
VARIABLE: CATEGORY (CASE CATEGORY)

CATEGORY (Attribute Code)	CATEGORY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	63	8.0	7,188	2.4
2	2	172	21.9	12,903	4.2
3	3	182	23.1	96,683	31.6
4	4	7	0.9	6,617	2.2
5	5	110	14.0	10,760	3.5
6	6	92	11.7	54,668	17.9
7	7	3	0.4	4,571	1.5
8	8	93	11.8	27,404	9.0
9	9	65	8.3	84,970	27.8
Total	.	787	100.0	305,765	100.0

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CISS SAS DATASETS: EMSCARE
VARIABLE: EMSAGENCY (EMS AGENCY)

EMSAGENCY (Attribute Code)	EMSAGENCY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Fire Department	344	43.7	171,696	56.2
2	Rescue Squad	11	1.4	7,374	2.4
3	Police Department	19	2.4	2,200	0.7
6	Ambulance Service Unit	312	39.6	97,991	32.0
7	Hospital	14	1.8	1,541	0.5
99	Unknown	87	11.1	24,962	8.2
Total	.	787	100.0	305,765	100.0

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CISS SAS DATASETS: EMSCARE
VARIABLE: EMSCARE (TYPE OF EMS CARE RECEIVED)

EMSCARE (Attribute Code)	EMSCARE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No Care Administered	1	0.1	767	0.3
1	Basic Life Support	419	53.2	203,788	66.6
2	Advanced Life Support	279	35.5	76,938	25.2
3	Care administered, type unknown	59	7.5	16,163	5.3
9	Unknown if care administered	29	3.7	8,110	2.7
Total	.	787	100.0	305,765	100.0

[Back to EMSCARE Dataset Variables Description](#)

CISS SAS DATASETS: EMSCARE
VARIABLE: EMSMODE (EMS UNIT MODE OF TRANSPORTATION)

EMSMODE (Attribute Code)	EMSMODE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Land	756	96.1	299,402	97.9
2	Air	31	3.9	6,364	2.1
Total	.	787	100.0	305,765	100.0

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CISS SAS DATASETS: EMSCARE
VARIABLE: EMSNO (EMS NUMBER)

EMSNO (Attribute Code)	EMSNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	766	97.3	299,429	97.9
2	2	21	2.7	6,336	2.1
Total	.	787	100.0	305,765	100.0

[Back to EMSCARE Dataset Variables Description](#)

CISS SAS DATASETS: EMSCARE
VARIABLE: EMSTYPE (TYPE OF EMS UNIT)

EMSTYPE (Attribute Code)	EMSTYPE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Ambulance	735	93.4	290,367	95.0
2	Fire Truck/Apparatus	7	0.9	5,256	1.7
8	Other	9	1.1	1,974	0.6
9	Unknown	36	4.6	8,169	2.7
Total	.	787	100.0	305,765	100.0

[Back to EMSCARE Dataset Variables Description](#)

CISS SAS DATASETS: EMSCARE

VARIABLE: NOTIFIED (ELAPSED TIME FROM CRASH THAT EMS WAS NOTIFIED)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable NOTIFIED)

NOTIFIED (Attribute Code)	NOTIFIED (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
-8	-8	1	0.1	24	0.0
-6	-6	1	0.1	419	0.1
-5	-5	2	0.3	301	0.1
-4	-4	3	0.4	382	0.1
-3	-3	8	1.0	2,951	1.0
-2	-2	6	0.8	2,764	0.9
-1	-1	17	2.2	3,415	1.1
0	0	57	7.2	28,323	9.3
1	1	48	6.1	18,303	6.0
2	2	61	7.8	30,002	9.8
3	3	53	6.7	25,314	8.3
4	4	57	7.2	24,573	8.0
5	5	53	6.7	24,701	8.1
6	6	27	3.4	11,324	3.7
7	7	25	3.2	9,895	3.2
8	8	16	2.0	5,024	1.6
9	9	15	1.9	11,480	3.8
10	10	15	1.9	2,816	0.9
11	11	2	0.3	114	0.0
12	12	12	1.5	3,116	1.0
13	13	9	1.1	4,064	1.3
14	14	10	1.3	1,922	0.6
193	193	1	0.1	171	0.1
9999	Unknown	221	28.1	72,531	23.7
Total	.	787	100.0	305,765	100.0

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CISS SAS DATASETS: EMSCARE
VARIABLE: OCCNO (OCCUPANT NUMBER)

OCCNO (Attribute Code)	OCCNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	555	70.5	217,211	71.0
2	2	158	20.1	59,434	19.4
3	3	46	5.8	16,191	5.3
4	4	17	2.2	8,857	2.9
5	5	7	0.9	3,047	1.0
6	6	3	0.4	823	0.3
7	7	1	0.1	202	0.1
Total	.	787	100.0	305,765	100.0

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CISS SAS DATASETS: EMSCARE
VARIABLE: PSU (PRIMARY SAMPLING UNIT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable PSU)

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10	10	11	1.4	662	0.2
11	11	18	2.3	20,182	6.6
12	12	2	0.3	1,174	0.4
13	13	26	3.3	15,437	5.0
14	14	34	4.3	41,620	13.6
15	15	46	5.8	8,003	2.6
16	16	66	8.4	12,221	4.0
17	17	92	11.7	21,204	6.9
18	18	8	1.0	2,958	1.0
19	19	22	2.8	15,086	4.9
20	20	19	2.4	2,846	0.9
21	21	26	3.3	2,551	0.8
22	22	40	5.1	4,664	1.5
23	23	7	0.9	2,203	0.7
24	24	36	4.6	26,513	8.7
25	25	7	0.9	2,306	0.8
26	26	61	7.8	22,926	7.5
27	27	45	5.7	6,843	2.2
28	28	27	3.4	7,232	2.4
29	29	9	1.1	2,480	0.8
30	30	40	5.1	30,933	10.1
31	31	9	1.1	2,754	0.9
76	76	5	0.6	2,072	0.7
77	77	4	0.5	1,287	0.4
Total	.	787	100.0	305,765	100.0

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CISS SAS DATASETS: EMSCARE
VARIABLE: PSUSTRAT (PSU STRATIFICATION)

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	82	10.4	34,516	11.3
2	2	16	2.0	4,786	1.6
3	3	87	11.1	16,804	5.5
4	4	103	13.1	21,866	7.2
5	5	73	9.3	14,425	4.7
6	6	70	8.9	21,051	6.9
7	7	54	6.9	44,006	14.4
8	8	52	6.6	61,802	20.2
9	9	31	3.9	18,916	6.2
10	10	101	12.8	53,859	17.6
11	11	45	5.7	5,396	1.8
12	12	73	9.3	8,338	2.7
Total	.	787	100.0	305,765	100.0

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CISS SAS DATASETS: EMSCARE

VARIABLE: SCENEARR (ELAPSED TIME BETWEEN CRASH AND EMS ARRIVAL AT SCENE)

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'Missing', as well as for the 'Total' that are based on all attributes of the variable SCENEARR)

SCENEARR (Attribute Code)	SCENEARR (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	2	0.3	309	0.1
1	1	4	0.5	2,339	0.8
2	2	10	1.3	4,447	1.5
3	3	6	0.8	782	0.3
4	4	12	1.5	9,975	3.3
5	5	26	3.3	6,333	2.1
6	6	38	4.8	15,726	5.1
7	7	26	3.3	23,378	7.6
8	8	36	4.6	19,192	6.3
9	9	39	5.0	13,709	4.5
10	10	30	3.8	13,423	4.4
11	11	25	3.2	10,604	3.5
12	12	34	4.3	22,649	7.4
13	13	23	2.9	9,554	3.1
14	14	29	3.7	8,465	2.8
15	15	23	2.9	3,583	1.2
16	16	13	1.7	3,701	1.2
17	17	7	0.9	583	0.2
18	18	14	1.8	7,506	2.5
19	19	16	2.0	6,677	2.2
20	20	12	1.5	4,557	1.5
21	21	10	1.3	4,877	1.6
207	207	1	0.1	171	0.1
9999	Unknown	226	28.7	74,749	24.4
Total	.	787	100.0	305,765	100.0

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CISS SAS DATASETS: EMSCARE

VARIABLE: SCENEDEP (ELAPSED TIME BETWEEN CRASH AND EMS SCENE DEPARTURE)

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'Missing', as well as for the 'Total' that are based on all attributes of the variable SCENEDEP)

SCENEDEP (Attribute Code)	SCENEDEP (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
9	9	1	0.1	146	0.0
10	10	2	0.3	271	0.1
11	11	4	0.5	5,361	1.8
12	12	3	0.4	661	0.2
13	13	5	0.6	3,223	1.1
14	14	5	0.6	599	0.2
15	15	9	1.1	8,421	2.8
16	16	10	1.3	5,888	1.9
17	17	12	1.5	2,258	0.7
18	18	20	2.5	10,656	3.5
19	19	21	2.7	6,886	2.3
20	20	24	3.0	15,176	5.0
21	21	17	2.2	5,062	1.7
22	22	20	2.5	6,017	2.0
23	23	22	2.8	5,905	1.9
24	24	21	2.7	10,752	3.5
25	25	16	2.0	8,460	2.8
26	26	25	3.2	7,332	2.4
27	27	24	3.0	8,822	2.9
28	28	23	2.9	17,291	5.7
29	29	17	2.2	6,041	2.0
30	30	13	1.7	3,819	1.2
9998	Not Applicable	16	2.0	6,057	2.0
9999	Unknown	234	29.7	78,947	25.8
Total	.	787	100.0	305,765	100.0

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CISS SAS DATASETS: EMSCARE
VARIABLE: VEHNO (VEHICLE NUMBER)

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	473	60.1	178,365	58.3
2	2	301	38.2	123,558	40.4
3	3	12	1.5	3,769	1.2
4	4	1	0.1	72	0.0
Total	.	787	100.0	305,765	100.0

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CISS SAS DATASETS: EMSCARE
VARIABLE: VERSION (VERSION NUMBER)

VERSION (Attribute Code)	VERSION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	787	100.0	305,765	100.0
Total	.	787	100.0	305,765	100.0

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***CISS SAS DATASETS: EVENT
EVENT (VARIABLES SPECIFICATIONS)***

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
1	CASEID	SYSTEM CASE IDENTIFIER	Numeric
3	CASENO	SEQUENTIAL CASE NUMBER	Numeric
4	CASENUMBER	CASE NUMBER	Character
13	CASEWGT	CASE WEIGHT	Numeric
5	CATEGORY	CASE CATEGORY	Numeric
8	CLASS1	CLASS OF VEHICLE - FIRST VEHICLE	Numeric
11	CLASS2	CLASS OF VEHICLE - OTHER VEHICLE	Numeric
6	EVENTNO	CRASH EVENT SEQUENCE NUMBER	Numeric
9	GAD1	GENERAL AREA OF DAMAGE - FIRST VEHICLE	Character
12	GAD2	GENERAL AREA OF DAMAGE - OTHER VEHICLE	Character
10	OBJCONT	OTHER VEHICLE NUMBER OR OBJECT CONTACTED	Numeric
2	PSU	PRIMARY SAMPLING UNIT	Numeric
14	PSUSTRAT	PSU STRATIFICATION	Numeric
7	VEHNUM	VEHICLE NUMBER	Numeric
15	VERSION	VERSION NUMBER	Numeric

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CISS SAS DATASETS: EVENT
VARIABLE: CASEID (SYSTEM CASE IDENTIFIER)

NOTE
Table for CASEID is excluded due to large amount of levels in the element.

[Back to EVENT Dataset Variables Description](#)

CISS SAS DATASETS: EVENT
VARIABLE: CASENO (SEQUENTIAL CASE NUMBER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CASENO)

CASENO (Attribute Code)	CASENO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	48	1.0	20,623	0.4
2	2	41	0.8	41,253	0.9
3	3	41	0.8	23,964	0.5
4	4	56	1.1	35,417	0.8
5	5	46	0.9	26,127	0.6
6	6	46	0.9	52,971	1.1
7	7	54	1.1	107,080	2.3
8	8	53	1.1	47,731	1.0
9	9	57	1.2	56,481	1.2
10	10	53	1.1	22,599	0.5
11	11	47	1.0	24,692	0.5
12	12	42	0.9	23,029	0.5
13	13	42	0.9	35,494	0.8
14	14	55	1.1	37,045	0.8
15	15	68	1.4	89,841	1.9
16	16	54	1.1	26,828	0.6
17	17	44	0.9	56,355	1.2
18	18	54	1.1	102,544	2.2
19	19	62	1.3	56,067	1.2
20	20	47	1.0	45,020	1.0
21	21	59	1.2	44,075	0.9
22	22	55	1.1	36,148	0.8
165	165	1	0.0	248	0.0
167	167	3	0.1	1,113	0.0
Total	.	4,891	100.0	4,669,763	100.0

[Back to EVENT Dataset Variables Description](#)

CISS SAS DATASETS: EVENT
VARIABLE: CASENUMBER (CASE NUMBER)

NOTE
Table for CASENUMBER is excluded due to large amount of levels in the element.

[Back to EVENT Dataset Variables Description](#)

CISS SAS DATASETS: EVENT
VARIABLE: CASEWGT (CASE WEIGHT)

NOTE
Tables for the weight variable, CASEWGT, are omitted from this Databook.

[Back to EVENT Dataset Variables Description](#)

CISS SAS DATASETS: EVENT
VARIABLE: CATEGORY (CASE CATEGORY)

CATEGORY (Attribute Code)	CATEGORY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	318	6.5	32,642	0.7
2	2	668	13.7	57,544	1.2
3	3	891	18.2	540,989	11.6
4	4	587	12.0	829,322	17.8
5	5	359	7.3	37,853	0.8
6	6	587	12.0	334,739	7.2
7	7	411	8.4	725,263	15.5
8	8	369	7.5	111,466	2.4
9	9	462	9.4	674,157	14.4
10	10	239	4.9	1,325,789	28.4
Total	.	4,891	100.0	4,669,763	100.0

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CISS SAS DATASETS: EVENT
VARIABLE: CLASS1 (CLASS OF VEHICLE - FIRST VEHICLE)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CLASS1)

CLASS1 (Attribute Code)	CLASS1 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Subcompact/mini (wheelbase < 254 cm)	177	3.6	210,037	4.5
2	Compact (wheelbase 254 but < 265 cm)	528	10.8	463,007	9.9
3	Intermediate (wheelbase >=265 but < 278 cm)	1,080	22.1	940,261	20.1
4	Full size (wheelbase >=278 but < 291 cm)	826	16.9	713,660	15.3
5	Largest (wheelbase >=291 cm)	132	2.7	166,509	3.6
9	Unknown passenger car size	9	0.2	13,976	0.3
14	Compact utility vehicle	815	16.7	690,741	14.8
15	Large utility vehicle (<=4,536 kgs GVWR)	243	5.0	276,429	5.9
16	Utility station wagon (<=4,536 kgs GVWR)	18	0.4	14,250	0.3
19	Unknown utility type	1	0.0	894	0.0
20	Minivan (<=4,536 kgs GVWR)	155	3.2	194,042	4.2
21	Large van (<=4,536 kgs GVWR)	48	1.0	56,755	1.2
28	Other van type (<=4,536 kgs GVWR)	2	0.0	5,905	0.1
30	Compact pickup truck (<=4,536 kgs GVWR)	249	5.1	229,487	4.9
31	Large pickup truck (<=4,536 kgs GVWR)	500	10.2	581,350	12.4
39	Unknown pickup truck type (<=4,536 kgs GVWR)	9	0.2	2,040	0.0
45	Other light truck (<=4,536 kgs GVWR)	9	0.2	7,773	0.2
48	Unknown light truck type (<=4,536 kgs GVWR)	1	0.0	1,879	0.0
50	School bus (excludes van based) (> 4,536 kgs GVWR)	6	0.1	8,269	0.2
60	Truck (> 4,536 kgs GVWR)	43	0.9	56,580	1.2
67	Tractor without trailer	19	0.4	15,141	0.3
68	Tractor - trailer(s)	8	0.2	13,007	0.3
80	Motored cycle	1	0.0	240	0.0

CISS SAS DATASETS: EVENT
VARIABLE: CLASS1 (CLASS OF VEHICLE - FIRST VEHICLE)

CLASS1 (Attribute Code)	CLASS1 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
99	Unknown	4	0.1	1,555	0.0
Total	.	4,891	100.0	4,669,763	100.0

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CISS SAS DATASETS: EVENT
VARIABLE: CLASS2 (CLASS OF VEHICLE - OTHER VEHICLE)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CLASS2)

CLASS2 (Attribute Code)	CLASS2 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not a motor vehicle	2,575	52.6	2,418,010	51.8
1	Subcompact/mini (wheelbase < 254 cm)	49	1.0	56,537	1.2
2	Compact (wheelbase 254 but < 265 cm)	175	3.6	209,587	4.5
3	Intermediate (wheelbase >=265 but < 278 cm)	492	10.1	498,775	10.7
4	Full size (wheelbase >=278 but < 291 cm)	350	7.2	312,667	6.7
5	Largest (wheelbase >=291 cm)	77	1.6	71,036	1.5
9	Unknown passenger car size	11	0.2	10,065	0.2
14	Compact utility vehicle	451	9.2	410,288	8.8
15	Large utility vehicle (<=4,536 kgs GVWR)	118	2.4	158,551	3.4
16	Utility station wagon (<=4,536 kgs GVWR)	5	0.1	2,946	0.1
20	Minivan (<=4,536 kgs GVWR)	99	2.0	96,502	2.1
21	Large van (<=4,536 kgs GVWR)	25	0.5	19,612	0.4
28	Other van type (<=4,536 kgs GVWR)	4	0.1	3,464	0.1
30	Compact pickup truck (<=4,536 kgs GVWR)	108	2.2	81,425	1.7
31	Large pickup truck (<=4,536 kgs GVWR)	196	4.0	171,563	3.7
39	Unknown pickup truck type (<=4,536 kgs GVWR)	8	0.2	3,604	0.1
45	Other light truck (<=4,536 kgs GVWR)	6	0.1	7,741	0.2
50	School bus (excludes van based) (> 4,536 kgs GVWR)	3	0.1	4,327	0.1
58	Other bus (> 4,536 kgs GVWR)	5	0.1	1,469	0.0
59	Unknown Bus Type	1	0.0	4,263	0.1
60	Truck (> 4,536 kgs GVWR)	34	0.7	18,262	0.4
67	Tractor without trailer	39	0.8	22,066	0.5
90	Other vehicle	3	0.1	5,014	0.1

CISS SAS DATASETS: EVENT
VARIABLE: CLASS2 (CLASS OF VEHICLE - OTHER VEHICLE)

CLASS2 (Attribute Code)	CLASS2 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
99	Unknown	7	0.1	14,953	0.3
Total	.	4,891	100.0	4,669,763	100.0

[Back to EVENT Dataset Variables Description](#)

CISS SAS DATASETS: EVENT
VARIABLE: EVENTNO (CRASH EVENT SEQUENCE NUMBER)

EVENTNO (Attribute Code)	EVENTNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	2,683	54.9	2,811,185	60.2
2	2	1,271	26.0	1,090,065	23.3
3	3	527	10.8	422,609	9.0
4	4	209	4.3	180,521	3.9
5	5	99	2.0	108,547	2.3
6	6	49	1.0	42,367	0.9
7	7	24	0.5	6,440	0.1
8	8	11	0.2	3,844	0.1
9	9	8	0.2	2,117	0.0
10	10	2	0.0	535	0.0
11	11	2	0.0	535	0.0
12	12	2	0.0	535	0.0
13	13	1	0.0	116	0.0
14	14	1	0.0	116	0.0
15	15	1	0.0	116	0.0
16	16	1	0.0	116	0.0
Total	.	4,891	100.0	4,669,763	100.0

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CISS SAS DATASETS: EVENT
VARIABLE: GAD1 (GENERAL AREA OF DAMAGE - FIRST VEHICLE)

GAD1 (Attribute Code)	GAD1 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
9	Unknown	102	2.1	68,952	1.5
B	Back/Truck Back	175	3.6	198,199	4.2
D	Back (rear of tractor)	3	0.1	2,462	0.1
F	Front	2,767	56.6	2,676,976	57.3
L	Left Side	703	14.4	583,843	12.5
N	Noncollision	48	1.0	26,332	0.6
R	Right Side	746	15.3	772,010	16.5
T	Top	240	4.9	210,257	4.5
U	Undercarriage	107	2.2	130,731	2.8
Total		4,891	100.0	4,669,763	100.0

[Back to EVENT Dataset Variables Description](#)

CISS SAS DATASETS: EVENT
VARIABLE: GAD2 (GENERAL AREA OF DAMAGE - OTHER VEHICLE)

GAD2 (Attribute Code)	GAD2 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not a motor vehicle	2,172	44.4	2,123,620	45.5
9	Unknown	20	0.4	13,778	0.3
B	Back/Truck Back	669	13.7	816,434	17.5
D	Back (rear of tractor)	3	0.1	5,644	0.1
F	Front	830	17.0	694,261	14.9
L	Left Side	464	9.5	371,817	8.0
N	Noncollision	403	8.2	294,390	6.3
R	Right Side	323	6.6	346,776	7.4
T	Top	4	0.1	2,187	0.0
U	Undercarriage	3	0.1	857	0.0
Total		4,891	100.0	4,669,763	100.0

[Back to EVENT Dataset Variables Description](#)

CISS SAS DATASETS: EVENT

VARIABLE: OBJCONT (OTHER VEHICLE NUMBER OR OBJECT CONTACTED)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable OBJCONT)

OBJCONT (Attribute Code)	OBJCONT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Vehicle 1	176	3.6	165,520	3.5
2	Vehicle 2	1,827	37.4	1,811,449	38.8
3	Vehicle 3	245	5.0	223,089	4.8
4	Vehicle 4	49	1.0	35,234	0.8
5	Vehicle 5	12	0.2	12,421	0.3
6	Vehicle 6	4	0.1	2,166	0.0
7	Vehicle 7	2	0.0	951	0.0
8	Vehicle 8	1	0.0	923	0.0
31	Overtum - rollover (excludes end-over-end)	355	7.3	273,154	5.8
32	Rollover - end-over-end	2	0.0	118	0.0
33	Fire or explosion	36	0.7	13,560	0.3
34	Jackknife	4	0.1	506	0.0
36	Noncollision injury	1	0.0	403	0.0
38	Other noncollision (specify):	4	0.1	496	0.0
39	Noncollision - details unknown	1	0.0	6,152	0.1
41	Tree (<= 10 cm in diameter)	86	1.8	58,840	1.3
42	Tree (> 10 cm in diameter)	319	6.5	285,574	6.1
43	Shrubbery or bush	31	0.6	22,603	0.5
44	Embankment	93	1.9	80,730	1.7
45	Breakaway pole or post (any diameter)	51	1.0	41,421	0.9
47	Cable barrier guardrail	32	0.7	38,124	0.8
48	Guardrail Face	128	2.6	98,737	2.1
98	Other event (specify):	4	0.1	11,309	0.2
99	Unknown event or object	27	0.6	10,802	0.2
Total	.	4,891	100.0	4,669,763	100.0

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CISS SAS DATASETS: EVENT
VARIABLE: PSU (PRIMARY SAMPLING UNIT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable PSU)

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10	10	124	2.5	23,582	0.5
11	11	105	2.1	239,174	5.1
12	12	132	2.7	214,464	4.6
13	13	186	3.8	360,134	7.7
14	14	100	2.0	297,736	6.4
15	15	207	4.2	151,860	3.3
16	16	243	5.0	272,386	5.8
17	17	262	5.4	144,343	3.1
18	18	128	2.6	96,674	2.1
19	19	205	4.2	180,474	3.9
20	20	163	3.3	106,354	2.3
21	21	266	5.4	131,346	2.8
22	22	128	2.6	34,600	0.7
23	23	228	4.7	156,952	3.4
24	24	183	3.7	214,734	4.6
25	25	97	2.0	90,527	1.9
26	26	287	5.9	309,142	6.6
27	27	134	2.7	42,168	0.9
28	28	155	3.2	42,281	0.9
29	29	165	3.4	151,976	3.3
30	30	137	2.8	224,207	4.8
31	31	106	2.2	79,255	1.7
76	76	40	0.8	23,286	0.5
77	77	113	2.3	285,810	6.1
Total	.	4,891	100.0	4,669,763	100.0

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CISS SAS DATASETS: EVENT
VARIABLE: PSUSTRAT (PSU STRATIFICATION)

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	390	8.0	366,595	7.9
2	2	262	5.4	242,503	5.2
3	3	384	7.9	118,565	2.5
4	4	386	7.9	167,925	3.6
5	5	471	9.6	429,338	9.2
6	6	478	9.8	296,254	6.3
7	7	461	9.4	871,590	18.7
8	8	205	4.2	536,910	11.5
9	9	492	10.1	702,406	15.0
10	10	424	8.7	533,350	11.4
11	11	429	8.8	237,700	5.1
12	12	509	10.4	166,627	3.6
Total	.	4,891	100.0	4,669,763	100.0

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CISS SAS DATASETS: EVENT
VARIABLE: VEHNUM (VEHICLE NUMBER)

VEHNUM (Attribute Code)	VEHNUM (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	4,123	84.3	4,036,516	86.4
2	2	650	13.3	540,814	11.6
3	3	92	1.9	72,765	1.6
4	4	15	0.3	13,675	0.3
5	5	9	0.2	4,147	0.1
6	6	1	0.0	923	0.0
8	8	1	0.0	923	0.0
Total	.	4,891	100.0	4,669,763	100.0

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CISS SAS DATASETS: EVENT
VARIABLE: VERSION (VERSION NUMBER)

VERSION (Attribute Code)	VERSION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	4,891	100.0	4,669,763	100.0
Total	.	4,891	100.0	4,669,763	100.0

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CISS SAS DATASETS: FIRE
FIRE (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
1	CASEID	SYSTEM CASE IDENTIFIER	Numeric
3	CASENO	SEQUENTIAL CASE NUMBER	Numeric
4	CASENUMBER	CASE NUMBER	Character
9	CASEWGT	CASE WEIGHT	Numeric
5	CATEGORY	CASE CATEGORY	Numeric
7	FIRE	FIRE OCCURRENCE	Numeric
8	FIREORIGIN	FIRE ORIGIN	Numeric
2	PSU	PRIMARY SAMPLING UNIT	Numeric
10	PSUSTRAT	PSU STRATIFICATION	Numeric
6	VEHNO	VEHICLE NUMBER	Numeric
11	VERSION	VERSION NUMBER	Numeric

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CISS SAS DATASETS: FIRE
VARIABLE: CASEID (SYSTEM CASE IDENTIFIER)

NOTE
Table for CASEID is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: FIRE
VARIABLE: CASENO (SEQUENTIAL CASE NUMBER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CASENO)

CASENO (Attribute Code)	CASENO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	33	0.9	16,353	0.5
2	2	41	1.1	45,641	1.3
3	3	28	0.8	19,646	0.6
4	4	42	1.2	20,796	0.6
5	5	35	1.0	17,784	0.5
6	6	35	1.0	51,681	1.5
7	7	33	0.9	39,056	1.1
8	8	38	1.0	28,050	0.8
9	9	41	1.1	29,594	0.8
10	10	33	0.9	20,276	0.6
11	11	36	1.0	22,383	0.6
12	12	35	1.0	18,324	0.5
13	13	32	0.9	36,563	1.0
14	14	37	1.0	48,520	1.4
15	15	39	1.1	37,738	1.1
16	16	41	1.1	27,776	0.8
17	17	40	1.1	57,767	1.6
18	18	46	1.3	85,649	2.4
19	19	36	1.0	48,822	1.4
20	20	46	1.3	47,819	1.4
21	21	38	1.0	31,347	0.9
22	22	40	1.1	27,009	0.8
165	165	2	0.1	497	0.0
167	167	2	0.1	742	0.0
Total	.	3,620	100.0	3,518,414	100.0

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CISS SAS DATASETS: FIRE
VARIABLE: CASENUMBER (CASE NUMBER)

NOTE
Table for CASENUMBER is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: FIRE
VARIABLE: CASEWGT (CASE WEIGHT)

NOTE
Tables for the weight variable, CASEWGT, are omitted from this Databook.

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CISS SAS DATASETS: FIRE
VARIABLE: CATEGORY (CASE CATEGORY)

CATEGORY (Attribute Code)	CATEGORY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	169	4.7	18,294	0.5
2	2	445	12.3	37,715	1.1
3	3	760	21.0	448,486	12.7
4	4	501	13.8	750,275	21.3
5	5	232	6.4	23,690	0.7
6	6	484	13.4	281,875	8.0
7	7	351	9.7	574,915	16.3
8	8	213	5.9	62,930	1.8
9	9	306	8.5	441,252	12.5
10	10	159	4.4	878,982	25.0
Total	.	3,620	100.0	3,518,414	100.0

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CISS SAS DATASETS: FIRE
VARIABLE: FIRE (FIRE OCCURRENCE)

FIRE (Attribute Code)	FIRE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No fire	3,577	98.8	3,496,852	99.4
1	Minor fire	17	0.5	8,061	0.2
2	Major fire	17	0.5	4,975	0.1
9	Unknown	9	0.2	8,526	0.2
Total	.	3,620	100.0	3,518,414	100.0

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CISS SAS DATASETS: FIRE
VARIABLE: FIREORGIN (FIRE ORIGIN)

FIREORGIN (Attribute Code)	FIREORGIN (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No fire	3,577	98.8	3,496,852	99.4
4	Engine compartment	24	0.7	7,081	0.2
6	Instrument panel	1	0.0	30	0.0
7	Passenger compartment area	3	0.1	4,530	0.1
8	Other location (specify):	1	0.0	897	0.0
9	Unknown	14	0.4	9,024	0.3
Total	.	3,620	100.0	3,518,414	100.0

[Back to FIRE Dataset Variables Description](#)

CISS SAS DATASETS: FIRE
VARIABLE: PSU (PRIMARY SAMPLING UNIT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable PSU)

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10	10	61	1.7	12,121	0.3
11	11	86	2.4	207,395	5.9
12	12	109	3.0	147,741	4.2
13	13	126	3.5	227,302	6.5
14	14	79	2.2	256,464	7.3
15	15	123	3.4	127,395	3.6
16	16	201	5.6	165,101	4.7
17	17	210	5.8	117,826	3.3
18	18	111	3.1	96,224	2.7
19	19	155	4.3	116,583	3.3
20	20	114	3.1	77,499	2.2
21	21	158	4.4	78,829	2.2
22	22	124	3.4	36,561	1.0
23	23	161	4.4	99,610	2.8
24	24	156	4.3	151,474	4.3
25	25	89	2.5	84,068	2.4
26	26	184	5.1	193,162	5.5
27	27	119	3.3	27,456	0.8
28	28	90	2.5	29,628	0.8
29	29	142	3.9	96,589	2.7
30	30	103	2.8	207,535	5.9
31	31	75	2.1	61,666	1.8
76	76	22	0.6	15,304	0.4
77	77	61	1.7	202,013	5.7
Total	.	3,620	100.0	3,518,414	100.0

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CISS SAS DATASETS: FIRE
VARIABLE: PSUSTRAT (PSU STRATIFICATION)

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	279	7.7	278,869	7.9
2	2	231	6.4	180,658	5.1
3	3	267	7.4	81,752	2.3
4	4	271	7.5	129,946	3.7
5	5	362	10.0	264,711	7.5
6	6	388	10.7	266,299	7.6
7	7	343	9.5	662,830	18.8
8	8	165	4.6	463,859	13.2
9	9	352	9.7	477,816	13.6
10	10	287	7.9	400,697	11.4
11	11	272	7.5	156,328	4.4
12	12	403	11.1	154,650	4.4
Total	.	3,620	100.0	3,518,414	100.0

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CISS SAS DATASETS: FIRE
VARIABLE: VEHNO (VEHICLE NUMBER)

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	2,169	59.9	2,257,365	64.2
2	2	1,309	36.2	1,162,622	33.0
3	3	117	3.2	89,363	2.5
4	4	19	0.5	8,880	0.3
5	5	3	0.1	113	0.0
6	6	2	0.1	43	0.0
7	7	1	0.0	28	0.0
Total	.	3,620	100.0	3,518,414	100.0

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CISS SAS DATASETS: FIRE
VARIABLE: VERSION (VERSION NUMBER)

VERSION (Attribute Code)	VERSION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	3,620	100.0	3,518,414	100.0
Total	.	3,620	100.0	3,518,414	100.0

[Back to FIRE Dataset Variables Description](#)

CISS SAS DATASETS: FUEL
FUEL (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
1	CASEID	SYSTEM CASE IDENTIFIER	Numeric
3	CASENO	SEQUENTIAL CASE NUMBER	Numeric
4	CASENUMBER	CASE NUMBER	Character
15	CASEWGT	CASE WEIGHT	Numeric
5	CATEGORY	CASE CATEGORY	Numeric
9	CELLDAM	DAMAGE TO FUEL CELL	Numeric
13	FILLCAP	LOCATION OF FILLER CAP	Numeric
12	FUELCELL	TYPE OF FUEL CELL	Numeric
14	FUELCOND	PRE-CRASH CONDITION	Numeric
10	FUELEAK	FUEL LEAKAGE LOCATION	Numeric
11	FUELLOC	LOCATION OF FUEL CELL	Numeric
7	FUELNO	FUEL SYSTEM NUMBER	Numeric
8	FUELTYPE	FUEL SYSTEM TYPE	Numeric
2	PSU	PRIMARY SAMPLING UNIT	Numeric
16	PSUSTRAT	PSU STRATIFICATION	Numeric
6	VEHNO	VEHICLE NUMBER	Numeric
17	VERSION	VERSION NUMBER	Numeric

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CISS SAS DATASETS: FUEL
VARIABLE: CASEID (SYSTEM CASE IDENTIFIER)

NOTE
Table for CASEID is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: FUEL
VARIABLE: CASENO (SEQUENTIAL CASE NUMBER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CASENO)

CASENO (Attribute Code)	CASENO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	33	0.9	16,353	0.5
2	2	41	1.1	45,641	1.3
3	3	28	0.8	19,646	0.6
4	4	42	1.1	20,796	0.6
5	5	35	1.0	17,784	0.5
6	6	35	1.0	51,681	1.5
7	7	34	0.9	39,124	1.1
8	8	38	1.0	28,050	0.8
9	9	41	1.1	29,594	0.8
10	10	34	0.9	20,784	0.6
11	11	39	1.1	23,654	0.7
12	12	35	1.0	18,324	0.5
13	13	32	0.9	36,563	1.0
14	14	37	1.0	48,520	1.4
15	15	39	1.1	37,738	1.1
16	16	41	1.1	27,776	0.8
17	17	40	1.1	57,767	1.6
18	18	46	1.3	85,649	2.4
19	19	36	1.0	48,822	1.4
20	20	46	1.3	47,819	1.3
21	21	38	1.0	31,347	0.9
22	22	41	1.1	27,081	0.8
165	165	2	0.1	497	0.0
167	167	2	0.1	742	0.0
Total	.	3,664	100.0	3,557,133	100.0

[Back to FUEL Dataset Variables Description](#)

CISS SAS DATASETS: FUEL
VARIABLE: CASENUMBER (CASE NUMBER)

NOTE
Table for CASENUMBER is excluded due to large amount of levels in the element.

[Back to FUEL Dataset Variables Description](#)

CISS SAS DATASETS: FUEL
VARIABLE: CASEWGT (CASE WEIGHT)

NOTE
Tables for the weight variable, CASEWGT, are omitted from this Databook.

[Back to FUEL Dataset Variables Description](#)

CISS SAS DATASETS: FUEL
VARIABLE: CATEGORY (CASE CATEGORY)

CATEGORY (Attribute Code)	CATEGORY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	170	4.6	18,365	0.5
2	2	454	12.4	38,271	1.1
3	3	770	21.0	453,986	12.8
4	4	506	13.8	764,146	21.5
5	5	232	6.3	23,690	0.7
6	6	493	13.5	288,662	8.1
7	7	359	9.8	583,807	16.4
8	8	213	5.8	62,930	1.8
9	9	307	8.4	441,413	12.4
10	10	160	4.4	881,863	24.8
Total	.	3,664	100.0	3,557,133	100.0

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CISS SAS DATASETS: FUEL
VARIABLE: CELLDAM (DAMAGE TO FUEL CELL)

CELLDAM (Attribute Code)	CELLDAM (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No damage to cell	3,469	94.7	3,431,488	96.5
2	Deformed, no seam separation	5	0.1	1,264	0.0
4	Punctured	2	0.1	1,030	0.0
6	Abraded (scraped)	2	0.1	86	0.0
7	Filler neck separation from the fuel cell	1	0.0	79	0.0
8	Other damage (specify):	3	0.1	1,188	0.0
9	Unknown	182	5.0	121,998	3.4
Total	.	3,664	100.0	3,557,133	100.0

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CISS SAS DATASETS: FUEL
VARIABLE: FILLCAP (LOCATION OF FILLER CAP)

FILLCAP (Attribute Code)	FILLCAP (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2	Over the rear axle on left side plane	13	0.4	4,692	0.1
3	Over the rear axle on right side plane	5	0.1	5,101	0.1
4	Aft of rear axle on left side plane	40	1.1	20,270	0.6
5	Aft of rear axle on right side plane	24	0.7	10,870	0.3
6	Forward of rear axle on left side plane	28	0.8	16,948	0.5
7	Forward of rear axle on right side plane	1	0.0	450	0.0
77	Electric/solar powered	3	0.1	1,673	0.0
88	Not Applicable	3,466	94.6	3,425,522	96.3
99	Unknown	84	2.3	71,607	2.0
Total	.	3,664	100.0	3,557,133	100.0

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CISS SAS DATASETS: FUEL
VARIABLE: FUELCELL (TYPE OF FUEL CELL)

FUELCELL (Attribute Code)	FUELCELL (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Electric/solar Powered	5	0.1	1,767	0.0
1	Metallic	23	0.6	8,948	0.3
2	Non-Metallic	14	0.4	4,683	0.1
8	Not Applicable	3,465	94.6	3,426,350	96.3
9	Unknown	157	4.3	115,385	3.2
Total	.	3,664	100.0	3,557,133	100.0

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CISS SAS DATASETS: FUEL
VARIABLE: FUELCOND (PRE-CRASH CONDITION)

FUELCOND (Attribute Code)	FUELCOND (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Electric/solar powered	2	0.1	234	0.0
1	No damage	43	1.2	20,802	0.6
4	Abraded	1	0.0	21	0.0
8	Not Applicable	3,465	94.6	3,426,350	96.3
9	Unknown	153	4.2	109,726	3.1
Total	.	3,664	100.0	3,557,133	100.0

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CISS SAS DATASETS: FUEL
VARIABLE: FUELEAK (FUEL LEAKAGE LOCATION)

FUELEAK (Attribute Code)	FUELEAK (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No fuel leakage	3,473	94.8	3,430,950	96.5
2	Cell	2	0.1	1,030	0.0
3	Filler neck	1	0.0	79	0.0
5	Lines/pump/filter	2	0.1	405	0.0
7	Other (specify):	1	0.0	111	0.0
9	Unknown	185	5.0	124,557	3.5
Total	.	3,664	100.0	3,557,133	100.0

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CISS SAS DATASETS: FUEL
VARIABLE: FUELLOC (LOCATION OF FUEL CELL)

FUELLOC (Attribute Code)	FUELLOC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2	Aft of rear axle left side	4	0.1	3,633	0.1
3	Aft of rear axle right side	1	0.0	69	0.0
4	Forward of rear axle centered	23	0.6	9,534	0.3
5	Forward of rear axle left side	11	0.3	2,947	0.1
6	Forward of rear axle right side	1	0.0	104	0.0
7	Over the rear axle	2	0.1	482	0.0
88	Not Applicable	3,464	94.5	3,426,073	96.3
99	Unknown	158	4.3	114,292	3.2
Total	.	3,664	100.0	3,557,133	100.0

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CISS SAS DATASETS: FUEL
VARIABLE: FUELNO (FUEL SYSTEM NUMBER)

FUELNO (Attribute Code)	FUELNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	3,620	98.8	3,518,414	98.9
2	2	44	1.2	38,719	1.1
Total	.	3,664	100.0	3,557,133	100.0

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CISS SAS DATASETS: FUEL
VARIABLE: FUELTYPE (FUEL SYSTEM TYPE)

FUELTYPE (Attribute Code)	FUELTYPE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Gasoline	3,251	88.7	3,196,747	89.9
2	Gasoline/Ethanol (E85)	249	6.8	198,878	5.6
4	Diesel	62	1.7	59,050	1.7
8	Ethanol (E100)	1	0.0	78	0.0
11	Lithium-ion Battery	22	0.6	12,238	0.3
12	Nickel-Metal Hydride (NiMH)	22	0.6	25,933	0.7
98	Other (specify):	3	0.1	2,980	0.1
99	Unknown fuel type	54	1.5	61,230	1.7
Total	.	3,664	100.0	3,557,133	100.0

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CISS SAS DATASETS: FUEL
VARIABLE: PSU (PRIMARY SAMPLING UNIT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable PSU)

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10	10	61	1.7	12,121	0.3
11	11	87	2.4	207,565	5.8
12	12	109	3.0	147,741	4.2
13	13	126	3.4	227,302	6.4
14	14	79	2.2	256,464	7.2
15	15	123	3.4	127,395	3.6
16	16	203	5.5	166,088	4.7
17	17	211	5.8	118,481	3.3
18	18	112	3.1	97,037	2.7
19	19	155	4.2	116,583	3.3
20	20	116	3.2	79,628	2.2
21	21	160	4.4	79,440	2.2
22	22	124	3.4	36,561	1.0
23	23	162	4.4	99,892	2.8
24	24	159	4.3	155,081	4.4
25	25	91	2.5	84,738	2.4
26	26	191	5.2	199,540	5.6
27	27	120	3.3	27,624	0.8
28	28	90	2.5	29,628	0.8
29	29	144	3.9	97,843	2.8
30	30	105	2.9	207,714	5.8
31	31	75	2.0	61,666	1.7
76	76	22	0.6	15,304	0.4
77	77	62	1.7	204,053	5.7
Total	.	3,664	100.0	3,557,133	100.0

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CISS SAS DATASETS: FUEL
VARIABLE: PSUSTRAT (PSU STRATIFICATION)

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	282	7.7	282,476	7.9
2	2	235	6.4	182,580	5.1
3	3	269	7.3	84,801	2.4
4	4	272	7.4	130,601	3.7
5	5	365	10.0	265,980	7.5
6	6	392	10.7	267,814	7.5
7	7	349	9.5	676,947	19.0
8	8	166	4.5	464,029	13.0
9	9	354	9.7	480,330	13.5
10	10	296	8.1	407,254	11.4
11	11	276	7.5	159,068	4.5
12	12	408	11.1	155,252	4.4
Total	.	3,664	100.0	3,557,133	100.0

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CISS SAS DATASETS: FUEL
VARIABLE: VEHNO (VEHICLE NUMBER)

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	2,194	59.9	2,280,765	64.1
2	2	1,324	36.1	1,177,747	33.1
3	3	118	3.2	89,386	2.5
4	4	21	0.6	9,023	0.3
5	5	3	0.1	113	0.0
6	6	2	0.1	43	0.0
7	7	2	0.1	56	0.0
Total	.	3,664	100.0	3,557,133	100.0

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CISS SAS DATASETS: FUEL
VARIABLE: VERSION (VERSION NUMBER)

VERSION (Attribute Code)	VERSION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	3,664	100.0	3,557,133	100.0
Total	.	3,664	100.0	3,557,133	100.0

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CISS SAS DATASETS: GLAZING
GLAZING (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
1	CASEID	SYSTEM CASE IDENTIFIER	Numeric
3	CASENO	SEQUENTIAL CASE NUMBER	Numeric
4	CASENUMBER	CASE NUMBER	Character
12	CASEWGT	CASE WEIGHT	Numeric
5	CATEGORY	CASE CATEGORY	Numeric
10	GLAZIMP	GLAZING IMPACT DAMAGE	Numeric
7	GLAZLOC	GLAZING LOCATION	Numeric
11	GLAZOCC	GLAZING OCCUPANT DAMAGE	Numeric
9	GLAZPRE	GLAZING PRE-CRASH STATUS	Numeric
8	GLAZTYPE	GLAZING TYPE	Numeric
2	PSU	PRIMARY SAMPLING UNIT	Numeric
13	PSUSTRAT	PSU STRATIFICATION	Numeric
6	VEHNO	VEHICLE NUMBER	Numeric
14	VERSION	VERSION NUMBER	Numeric

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CISS SAS DATASETS: GLAZING
VARIABLE: CASEID (SYSTEM CASE IDENTIFIER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CASEID)

CASEID (Attribute Code)	CASEID (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
9012	9012	1	0.1	47	0.0
9030	9030	1	0.1	387	0.2
9065	9065	11	1.4	10,316	4.9
9114	9114	1	0.1	929	0.4
9139	9139	1	0.1	536	0.3
9182	9182	1	0.1	70	0.0
9207	9207	1	0.1	50	0.0
9209	9209	1	0.1	92	0.0
9222	9222	6	0.8	256	0.1
9223	9223	1	0.1	2,183	1.0
9240	9240	1	0.1	70	0.0
9248	9248	1	0.1	22	0.0
9249	9249	1	0.1	47	0.0
9291	9291	1	0.1	83	0.0
9306	9306	1	0.1	48	0.0
9318	9318	1	0.1	27	0.0
9346	9346	1	0.1	104	0.0
9358	9358	1	0.1	75	0.0
9378	9378	1	0.1	36	0.0
9398	9398	1	0.1	107	0.1
9403	9403	8	1.1	177	0.1
9408	9408	1	0.1	517	0.2
12518	12518	1	0.1	54	0.0
12601	12601	1	0.1	47	0.0
Total	.	761	100.0	208,970	100.0

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CISS SAS DATASETS: GLAZING
VARIABLE: CASENO (SEQUENTIAL CASE NUMBER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CASENO)

CASENO (Attribute Code)	CASENO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	1	0.1	387	0.2
2	2	1	0.1	47	0.0
3	3	12	1.6	900	0.4
4	4	12	1.6	10,386	5.0
5	5	4	0.5	1,723	0.8
6	6	2	0.3	976	0.5
7	7	6	0.8	256	0.1
8	8	5	0.7	2,642	1.3
9	9	2	0.3	98	0.0
10	10	1	0.1	1,120	0.5
11	11	4	0.5	1,425	0.7
12	12	4	0.5	3,558	1.7
13	13	2	0.3	510	0.2
14	14	1	0.1	61	0.0
15	15	12	1.6	1,345	0.6
16	16	3	0.4	489	0.2
17	17	4	0.5	619	0.3
18	18	8	1.1	1,944	0.9
19	19	10	1.3	2,342	1.1
20	20	2	0.3	1,571	0.8
21	21	2	0.3	525	0.3
22	22	5	0.7	2,395	1.1
159	159	1	0.1	209	0.1
164	164	1	0.1	90	0.0
Total	.	761	100.0	208,970	100.0

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CISS SAS DATASETS: GLAZING
VARIABLE: CASENUMBER (CASE NUMBER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CASENUMBER)

CASENUMBER (Attribute Code)	CASENUMBER (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1-10-2018-050-03	1-10-2018-050-03	1	0.1	84	0.0
1-10-2018-069-08	1-10-2018-069-08	1	0.1	23	0.0
1-10-2018-072-06	1-10-2018-072-06	1	0.1	129	0.1
1-10-2018-076-01	1-10-2018-076-01	8	1.1	241	0.1
1-10-2018-077-03	1-10-2018-077-03	1	0.1	293	0.1
1-11-2018-003-05	1-11-2018-003-05	1	0.1	246	0.1
1-11-2018-011-02	1-11-2018-011-02	1	0.1	119	0.1
1-11-2018-018-08	1-11-2018-018-08	1	0.1	1,578	0.8
1-11-2018-022-01	1-11-2018-022-01	1	0.1	216	0.1
1-11-2018-025-01	1-11-2018-025-01	1	0.1	147	0.1
1-11-2018-026-01	1-11-2018-026-01	1	0.1	147	0.1
1-11-2018-029-03	1-11-2018-029-03	1	0.1	2,451	1.2
1-11-2018-047-06	1-11-2018-047-06	1	0.1	3,958	1.9
1-12-2018-032-01	1-12-2018-032-01	1	0.1	450	0.2
1-12-2018-035-01	1-12-2018-035-01	10	1.3	4,496	2.2
1-12-2018-040-04	1-12-2018-040-04	1	0.1	365	0.2
1-12-2018-050-03	1-12-2018-050-03	1	0.1	352	0.2
1-12-2018-051-09	1-12-2018-051-09	1	0.1	1,300	0.6
1-12-2018-053-03	1-12-2018-053-03	1	0.1	1,418	0.7
1-12-2018-059-04	1-12-2018-059-04	1	0.1	1,505	0.7
1-12-2018-072-09	1-12-2018-072-09	1	0.1	3,410	1.6
1-13-2018-048-01	1-13-2018-048-01	1	0.1	117	0.1
1-77-2018-046-06	1-77-2018-046-06	1	0.1	2,039	1.0
1-77-2018-051-08	1-77-2018-051-08	1	0.1	140	0.1
Total		761	100.0	208,970	100.0

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CISS SAS DATASETS: GLAZING
VARIABLE: CASEWGT (CASE WEIGHT)

NOTE
Tables for the weight variable, CASEWGT, are omitted from this Databook.

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CISS SAS DATASETS: GLAZING
VARIABLE: CATEGORY (CASE CATEGORY)

CATEGORY (Attribute Code)	CATEGORY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	311	40.9	27,050	12.9
2	2	70	9.2	4,893	2.3
3	3	40	5.3	18,278	8.7
4	4	25	3.3	22,899	11.0
5	5	55	7.2	8,929	4.3
6	6	48	6.3	31,267	15.0
7	7	3	0.4	1,266	0.6
8	8	153	20.1	37,911	18.1
9	9	53	7.0	47,063	22.5
10	10	3	0.4	9,414	4.5
Total	.	761	100.0	208,970	100.0

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CISS SAS DATASETS: GLAZING
VARIABLE: GLAZIMP (GLAZING IMPACT DAMAGE)

GLAZIMP (Attribute Code)	GLAZIMP (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No glazing damage from impact forces	289	38.0	87,271	41.8
2	Glazing in place and cracked from impact forces	150	19.7	54,780	26.2
3	Glazing in place and holed from impact forces	23	3.0	10,010	4.8
4	Glazing out-of-place (cracked or not) and not holed from impact forces	16	2.1	3,241	1.6
5	Glazing out-of-place and holed from impact forces	2	0.3	260	0.1
6	Glazing disintegrated from impact forces	242	31.8	47,273	22.6
9	Unknown if damaged	39	5.1	6,134	2.9
Total	.	761	100.0	208,970	100.0

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CISS SAS DATASETS: GLAZING
VARIABLE: GLAZLOC (GLAZING LOCATION)

GLAZLOC (Attribute Code)	GLAZLOC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Windshield (WS)	260	34.2	99,152	47.4
2	Left front window (driver's window) (LF)	111	14.6	31,958	15.3
3	Right front window (RF)	79	10.4	21,983	10.5
4	Left rear window (adjacent to LF window) (LR)	59	7.8	9,603	4.6
5	2nd left rear window (adjacent to LR window) (LR2)	41	5.4	6,737	3.2
6	3rd left rear window (adjacent to LR2 window) LR3	11	1.4	2,325	1.1
7	Right rear window (adjacent to RF window) (RR)	58	7.6	9,013	4.3
8	2nd right rear window (adjacent to RR window) RR2	42	5.5	8,237	3.9
9	3rd right rear window (adjacent to RR2 window) RR3	12	1.6	3,101	1.5
10	Backlight, tailgate/hatchback/liftgate window (BL)	61	8.0	12,999	6.2
11	Left backlight (left side of a divided backlight, i.e., rear doors on some vans)(LBL)	6	0.8	1,367	0.7
12	Right backlight (right side of a divided backlight, i.e., rear doors on some vans) (RBL)	6	0.8	1,367	0.7
13	Sun roof, moon roof, "T" roof, etc. (Roof)	11	1.4	750	0.4
98	Other sidelights, door wing windows, and any other light not identified above (Other)	4	0.5	375	0.2
Total	.	761	100.0	208,970	100.0

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CISS SAS DATASETS: GLAZING
VARIABLE: GLAZOCC (GLAZING OCCUPANT DAMAGE)

GLAZOCC (Attribute Code)	GLAZOCC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No occupant contact	364	47.8	78,088	37.4
2	Glazing contacted by occupant but no glazing damage	60	7.9	29,213	14.0
3	Glazing in place and cracked by occupant contact	172	22.6	76,240	36.5
4	Glazing in place and holed by occupant contact	10	1.3	1,467	0.7
5	Glazing out-of-place (cracked or not) by occupant contact and not holed by occupant contact	2	0.3	189	0.1
8	Glazing disintegrated by occupant contact	12	1.6	1,480	0.7
9	Unknown if contacted by occupant	141	18.5	22,293	10.7
Total	.	761	100.0	208,970	100.0

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CISS SAS DATASETS: GLAZING
VARIABLE: GLAZPRE (GLAZING PRE-CRASH STATUS)

GLAZPRE (Attribute Code)	GLAZPRE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Fixed	427	56.1	130,081	62.2
2	Closed	211	27.7	60,169	28.8
3	Partially opened	22	2.9	4,666	2.2
4	Fully opened	8	1.1	3,112	1.5
7	Glazing removed prior to crash	1	0.1	15	0.0
9	Unknown	92	12.1	10,927	5.2
Total	.	761	100.0	208,970	100.0

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CISS SAS DATASETS: GLAZING
VARIABLE: GLAZTYPE (GLAZING TYPE)

GLAZTYPE (Attribute Code)	GLAZTYPE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	AS-1 - Laminated	247	32.5	97,743	46.8
2	AS-2 - Tempered	160	21.0	38,205	18.3
3	AS-2 - Laminated	9	1.2	9,003	4.3
4	AS-2 - Laminated-with after market tint	7	0.9	1,360	0.7
5	AS-2 - Tempered-with after market tint	41	5.4	5,499	2.6
6	AS-3 - Tempered-tinted (original)	85	11.2	22,007	10.5
7	AS-3 - Laminated tinted (original)	7	0.9	368	0.2
9	AS-3 - Tempered-tinted (with additional after market tint)	2	0.3	102	0.0
98	Other (specify):	2	0.3	254	0.1
99	Unknown	201	26.4	34,427	16.5
Total	.	761	100.0	208,970	100.0

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CISS SAS DATASETS: GLAZING
VARIABLE: PSU (PRIMARY SAMPLING UNIT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable PSU)

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10	10	12	1.6	771	0.4
11	11	8	1.1	8,861	4.2
12	12	17	2.2	13,297	6.4
13	13	18	2.4	4,867	2.3
14	14	14	1.8	7,927	3.8
15	15	4	0.5	105	0.1
16	16	42	5.5	15,046	7.2
17	17	58	7.6	10,356	5.0
18	18	23	3.0	2,647	1.3
19	19	27	3.5	5,793	2.8
20	20	35	4.6	7,422	3.6
21	21	158	20.8	14,160	6.8
22	22	23	3.0	6,322	3.0
23	23	19	2.5	1,663	0.8
24	24	5	0.7	3,989	1.9
25	25	7	0.9	6,395	3.1
26	26	32	4.2	7,219	3.5
27	27	14	1.8	2,228	1.1
28	28	37	4.9	7,157	3.4
29	29	20	2.6	13,511	6.5
30	30	19	2.5	9,345	4.5
31	31	9	1.2	2,930	1.4
76	76	5	0.7	4,992	2.4
77	77	10	1.3	5,709	2.7
Total	.	761	100.0	208,970	100.0

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CISS SAS DATASETS: GLAZING
VARIABLE: PSUSTRAT (PSU STRATIFICATION)

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	9	1.2	4,094	2.0
2	2	27	3.5	19,906	9.5
3	3	80	10.5	15,867	7.6
4	4	70	9.2	11,127	5.3
5	5	61	8.0	16,709	8.0
6	6	47	6.2	9,731	4.7
7	7	60	7.9	32,589	15.6
8	8	22	2.9	16,788	8.0
9	9	54	7.1	24,799	11.9
10	10	51	6.7	16,564	7.9
11	11	193	25.4	21,582	10.3
12	12	87	11.4	19,214	9.2
Total	.	761	100.0	208,970	100.0

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CISS SAS DATASETS: GLAZING
VARIABLE: VEHNO (VEHICLE NUMBER)

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	643	84.5	155,529	74.4
2	2	116	15.2	53,374	25.5
3	3	1	0.1	50	0.0
4	4	1	0.1	16	0.0
Total	.	761	100.0	208,970	100.0

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CISS SAS DATASETS: GLAZING
VARIABLE: VERSION (VERSION NUMBER)

VERSION (Attribute Code)	VERSION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	761	100.0	208,970	100.0
Total	.	761	100.0	208,970	100.0

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CISS SAS DATASETS: GV
GV (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
28	ALCTEST	ALCOHOL TEST PERFORMED	Numeric
29	ALCTESTRESULT	ALCOHOL TEST RESULT	Numeric
30	ALCTESTSRC	ALCOHOL TEST RESULT SOURCE	Numeric
42	ALIGNMENT	ROADWAY ALIGNMENT	Numeric
13	BODYCAT	BODY TYPE CATEGORY	Numeric
12	BODYTYPE	BODY TYPE	Numeric
22	CARGOSRC	CARGO WEIGHT SOURCE	Numeric
21	CARGOWT	CARGO WEIGHT	Numeric
1	CASEID	SYSTEM CASE IDENTIFIER	Numeric
3	CASENO	SEQUENTIAL CASE NUMBER	Numeric
4	CASENUMBER	CASE NUMBER	Character
102	CASEWGT	CASE WEIGHT	Numeric
5	CATEGORY	CASE CATEGORY	Numeric
60	CRASHCAT	CRASH TYPE CATEGORY	Numeric
61	CRASHCONF	CRASH TYPE CONFIGURATION	Character
62	CRASHTYPE	CRASH TYPE	Numeric
55	CRITCAT	PRE-CRASH CRITICAL EVENT CATEGORY	Numeric
56	CRITEVENT	PRE-CRASH CRITICAL EVENT	Numeric
20	CURBSRC	CURB WEIGHT SOURCE	Numeric
19	CURBWT	CURB WEIGHT	Numeric
17	DAMPLANE	MOST SEVERE DAMAGE PLANE	Character
18	DAMSEV	MOST SEVERE DAMAGE SEVERITY	Numeric
52	DISTRACT	DRIVER DISTRACTION / INATTENTION	Numeric
26	DRPRESENT	DRIVER PRESENT IN VEHICLE	Numeric
32	DRUGTEST	DRUG TEST RESULT	Numeric
76	DVANGOTH	HIGHEST DELTA V HDG ANGLE - OTHER VEH	Numeric
75	DVANGTHIS	HIGHEST DELTA V HDG ANGLE - THIS VEH	Numeric
81	DVBASIS	BASIS FOR HIGHEST DELTA V	Numeric
88	DVBES	HIGHEST DELTA V BARRIER EQUIVALENT SPEED	Numeric
90	DVCONF	HIGHEST DELTA V CONFIDENCE LEVEL	Numeric
85	DVENERGY	HIGHEST DELTA V ENERGY	Numeric
89	DVEST	HIGHEST DELTA V ESTIMATED	Numeric

CISS SAS DATASETS: GV
GV (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
80	DVEVENT	EVENT NUMBER FOR HIGHEST DELTA V	Numeric
84	DVLAT	HIGHEST DELTA V LATERAL	Numeric
83	DVLONG	HIGHEST DELTA V LONGITUDINAL	Numeric
87	DVMOMENT	HIGHEST DELTA V MOMENT ARM	Numeric
86	DVSPEED	HIGHEST DELTA V SPEED	Numeric
82	DVTOTAL	HIGHEST DELTA V TOTAL	Numeric
99	EDGEDISTX	DISTANCE FROM EDGE OF ROADWAY X	Numeric
100	EDGEDISTY	DISTANCE FROM EDGE OF ROADWAY Y	Numeric
101	EDGEDISTZ	DISTANCE FROM EDGE OF ROADWAY Z	Numeric
35	ETHNICITY	DRIVER'S ETHNICITY	Numeric
74	HEADANGLECAT	HEADING ANGLE CATEGORY	Numeric
39	INITLANE	TRAVEL LANE FOR THIS VEHICLE	Numeric
69	INITOBJCLASS	INITIATING OBJECT CLASS	Numeric
23	INSPTYPE	INSPECTION TYPE	Numeric
48	LIGHTCOND	LIGHTING CONDITIONS	Numeric
45	LINELEFT	LINE TYPE LEFT	Numeric
44	LINERIGHT	LINE TYPE RIGHT	Numeric
9	MAKE	VEHICLE MAKE	Numeric
57	MANEUVER	PRE-CRASH MANEUVER	Numeric
10	MODEL	VEHICLE MODEL	Numeric
11	MODELYR	VEHICLE MODEL YEAR	Numeric
27	PARALCOHOL	PAR REPORTED ALCOHOL PRESENCE	Numeric
31	PARDRUG	PAR REPORTED OTHER DRUG PRESENCE	Numeric
53	PREFHE	PRE-FIRST HARMFUL EVENTS CODED	Numeric
59	PRELOC	PRE-CRASH LOCATION	Numeric
54	PREMOVE	PRE-EVENT MOVEMENT	Numeric
58	PRETAB	PRE-CRASH STABILITY	Numeric
43	PROFILE	ROADWAY PROFILE	Numeric
2	PSU	PRIMARY SAMPLING UNIT	Numeric
103	PSUSTRAT	PSU STRATIFICATION	Numeric
34	RACE	DRIVER'S RACE	Numeric
38	RDLANES	TRAVEL LANES FOR ROADWAY	Numeric

CISS SAS DATASETS: GV
GV (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
36	RELTOJUNCT	RELATION TO INTERCHANGE OR JUNCTION	Numeric
72	ROLLDIR	ROLLOVER DIRECTION OF ROLL	Numeric
73	ROLLDIST	ROLLOVER ESTIMATED DISTANCE	Numeric
67	ROLLINITYP	ROLLOVER INITIATION TYPE	Numeric
68	ROLLINLOC	ROLLOVER INITIATION LOCATION	Numeric
65	ROLLINTRPT	ROLLOVER INTERRUPTED	Numeric
70	ROLLOBJ	ROLLOVER INITIATION OBJECT	Numeric
66	ROLLPREMAN	ROLLOVER PRE-EVENT MANEUVER	Numeric
71	ROLLTRIP	ROLLOVER LOCATION OF TRIP FORCE	Numeric
64	ROLLTURN	ROLLOVER QUARTER TURNS	Numeric
63	ROLLTYPE	ROLLOVER TYPE	Numeric
46	RUMBINIT	RUMBLE STRIP INITIAL TRAVEL LANE	Numeric
47	RUMBROAD	RUMBLE STRIP ROAD	Numeric
95	SHLDRWIDTH	SHOULDER WIDTH	Numeric
15	SPECUSE	VEHICLE SPECIAL USE	Numeric
25	SPEEDLIMIT	SPEED LIMIT	Numeric
98	STRKHEIGHT	STRUCK OBJECT HEIGHT	Numeric
96	STRKLENGTH	STRUCK OBJECT LENGTH	Numeric
97	STRKWIDTH	STRUCK OBJECT WIDTH	Numeric
41	SURFCOND	ROADWAY SURFACE CONDITION	Numeric
40	SURFTYPE	ROADWAY SURFACE TYPE	Numeric
77	TOWHITCH	TOWED TRAILING UNIT	Numeric
24	TOWSTAT	PAR REPORTED TOW STATUS	Numeric
50	TRAFDEV	TRAFFIC CONTROL DEVICE	Numeric
37	TRAFFLOW	TRAFFICWAY FLOW	Numeric
51	TRAFFUNCT	TRAFFIC CONTROL DEVICE FUNCTIONING	Numeric
78	TRAJDOC	DOCUMENTATION OF TRAJECTORY DATA	Numeric
16	TRANSTAT	TRANSPORT STATUS	Numeric
79	TREEPOLE	POST COLLISION CONDITION OF TREE OR POLE	Numeric
91	VAIS	MAXIMUM AIS SEVERITY FOR THIS VEHICLE	Numeric
14	VEHCLASS	VEHICLE CLASS	Numeric
6	VEHNO	VEHICLE NUMBER	Numeric

CISS SAS DATASETS: GV
GV (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
104	VERSION	VERSION NUMBER	Numeric
7	VIN	VEHICLE IDENTIFICATION NUMBER	Character
93	VINJURED	NUMBER OF INJURED OCCUPANTS THIS VEHICLE	Numeric
8	VINLENGTH	VIN LENGTH	Numeric
92	VISS	MAXIMUM ISS FOR THIS VEHICLE	Numeric
94	VTREAT	MAXIMUM TREATMENT IN VEHICLE	Numeric
49	WEATHER	WEATHER CONDITIONS	Numeric
33	ZIP	DRIVER'S ZIP CODE	Character

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CISS SAS DATASETS: GV
VARIABLE: ALCTEST (ALCOHOL TEST PERFORMED)

ALCTEST (Attribute Code)	ALCTEST (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	None Given	3,841	79.2	4,323,289	87.2
1	Test Performed	562	11.6	190,787	3.8
2	Test Refused	12	0.2	10,125	0.2
7	No Driver Present	15	0.3	13,975	0.3
8	BAC test performed, results unknown	106	2.2	85,241	1.7
9	Unknown if test given	181	3.7	136,974	2.8
Missing	.	131	2.7	199,069	4.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: ALCTESTRESULT (ALCOHOL TEST RESULT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable ALCTESTRESULT)

ALCTESTRESULT (Attribute Code)	ALCTESTRESULT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	372	7.7	129,346	2.6
6	6	1	0.0	46	0.0
7	7	1	0.0	166	0.0
8	8	1	0.0	107	0.0
9	9	1	0.0	23	0.0
10	10	1	0.0	64	0.0
11	11	1	0.0	123	0.0
14	14	1	0.0	1,628	0.0
15	15	1	0.0	36	0.0
16	16	1	0.0	336	0.0
17	17	1	0.0	710	0.0
23	23	1	0.0	35	0.0
30	30	3	0.1	588	0.0
41	41	1	0.0	51	0.0
43	43	2	0.0	823	0.0
45	45	2	0.0	396	0.0
46	46	1	0.0	243	0.0
48	48	1	0.0	55	0.0
53	53	1	0.0	62	0.0
60	60	1	0.0	1,321	0.0
67	67	1	0.0	47	0.0
70	70	1	0.0	2,756	0.1
998	Unknown if test given	181	3.7	136,974	2.8
Missing	.	131	2.7	199,069	4.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: ALCTESTSRC (ALCOHOL TEST RESULT SOURCE)

ALCTESTSRC (Attribute Code)	ALCTESTSRC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No alcohol test result	3,841	79.2	4,323,289	87.2
1	Police reported	56	1.2	33,588	0.7
2	Medical record	447	9.2	159,879	3.2
3	Autopsy	52	1.1	5,359	0.1
4	Lay coroner	17	0.4	1,900	0.0
6	No driver present	15	0.3	13,975	0.3
7	Other (specify)	2	0.0	186	0.0
8	Not Applicable	287	5.9	222,215	4.5
Missing	.	131	2.7	199,069	4.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: ALIGNMENT (ROADWAY ALIGNMENT)

ALIGNMENT (Attribute Code)	ALIGNMENT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Straight	4,103	84.6	4,149,436	83.7
2	Curve Right	303	6.3	335,590	6.8
3	Curve Left	310	6.4	275,229	5.5
9	Unknown	1	0.0	136	0.0
Missing	.	131	2.7	199,069	4.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: BODYCAT (BODY TYPE CATEGORY)

BODYCAT (Attribute Code)	BODYCAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Automobiles	2,613	53.9	2,640,981	53.3
2	Automobile Derivatives	2	0.0	2,256	0.0
3	Utility Vehicles	1,112	22.9	1,088,550	21.9
4	Van Based Light Trucks	232	4.8	286,042	5.8
5	Light Conventional Trucks	676	13.9	702,489	14.2
6	Other Light Trucks	12	0.2	14,476	0.3
7	Buses (Excludes Van Based GVWR ≤ 4,536 kgs)	13	0.3	14,669	0.3
8	Medium/heavy Trucks	167	3.4	183,757	3.7
9	Motored Cycles	7	0.1	4,717	0.1
10	Other Vehicles	14	0.3	21,523	0.4
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: BODYTYPE (BODY TYPE)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable BODYTYPE)

BODYTYPE (Attribute Code)	BODYTYPE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Convertible(excludes sun-roof,t-bar)	33	0.7	28,314	0.6
2	2-door sedan,hardtop,coupe	161	3.3	162,615	3.3
3	3-door/2-door hatchback	49	1.0	36,059	0.7
4	4-door sedan, hardtop	1,905	39.3	1,981,318	40.0
5	5-door/4-door hatchback	180	3.7	183,062	3.7
6	Station Wagon (excluding van and truck based)	266	5.5	230,267	4.6
8	Sedan/Hardtop, number of doors unknown	5	0.1	808	0.0
9	Other or Unknown automobile type	14	0.3	18,538	0.4
10	Auto-based pickup (includes E1 Camino, Caballero, Ranchero, SSR, G8-ST, Subaru Brat, Rabbit Pickup)	2	0.0	2,256	0.0
14	Compact Utility (Utility Vehicle Categories "Small" and "Midsize")	864	17.8	748,258	15.1
15	Large utility (ANSI D16.1 Utility Vehicle Categories and "Full Size" and "Large")	232	4.8	325,289	6.6
16	Utility station wagon (includes suburban limousines, Suburban, Travellall, Grand Wagoneer)	15	0.3	14,108	0.3
19	Utility Vehicle, Unknown body type	1	0.0	894	0.0
20	Minivan (Chrysler Town and Country, Caravan, Grand Caravan, Voyager, Voyager, Honda-Odyssey, ...)	182	3.8	233,822	4.7
21	Large Van-Includes van-based buses (B150-B350, Sportsman, Royal Maxiwagon, Ram, Tradesman,...)	44	0.9	42,851	0.9
22	Step-van or walk-in van (GVWR less than or equal to 10,000 lbs.)	3	0.1	6,495	0.1
28	Other van type (Hi-Cube Van, Kary)	3	0.1	2,875	0.1
34	Light Pickup	662	13.7	697,504	14.1
39	Unknown (pickup style) light conventional truck type	14	0.3	4,985	0.1
40	Cab Chassis Based (includes Rescue Vehicle, Light Stake, Dump, and Tow Truck)	10	0.2	12,486	0.3

CISS SAS DATASETS: GV
VARIABLE: BODYTYPE (BODY TYPE)

BODYTYPE (Attribute Code)	BODYTYPE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
42	Light Truck Based Motorhome (Chassis Mounted)	1	0.0	111	0.0
48	Unknown light truck type	1	0.0	1,879	0.0
92	Farm equipment other than trucks	3	0.1	5,014	0.1
99	Unknown body type	11	0.2	16,509	0.3
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: CARGOSRC (CARGO WEIGHT SOURCE)

CARGOSRC (Attribute Code)	CARGOSRC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Vehicle Inspection	2,984	61.6	2,971,338	59.9
2	Interview	417	8.6	369,678	7.5
3	PAR	2	0.0	7,030	0.1
4	Tow Yard Operator	3	0.1	380	0.0
8	Other (specify):	7	0.1	17,496	0.4
9	Cargo weight unknown	1,234	25.5	1,368,870	27.6
Missing	.	201	4.1	224,666	4.5
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: CARGOWT (CARGO WEIGHT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CARGOWT)

CARGOWT (Attribute Code)	CARGOWT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	3,211	66.2	3,151,863	63.6
46	46	21	0.4	34,481	0.7
48	48	5	0.1	1,529	0.0
50	50	17	0.4	7,157	0.1
52	52	1	0.0	110	0.0
54	54	7	0.1	2,447	0.0
55	55	1	0.0	1,201	0.0
56	56	1	0.0	482	0.0
57	57	1	0.0	31	0.0
59	59	3	0.1	296	0.0
68	68	16	0.3	2,804	0.1
70	70	1	0.0	107	0.0
72	72	1	0.0	180	0.0
77	77	1	0.0	507	0.0
79	79	2	0.0	1,459	0.0
86	86	2	0.0	1,532	0.0
90	90	5	0.1	522	0.0
91	91	22	0.5	60,295	1.2
100	100	18	0.4	31,314	0.6
102	102	1	0.0	736	0.0
110	110	1	0.0	55	0.0
113	113	7	0.1	941	0.0
9999	Unknown	1,234	25.5	1,368,870	27.6
Missing	.	201	4.1	224,666	4.5
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: CASEID (SYSTEM CASE IDENTIFIER)

NOTE
Table for CASEID is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: GV
VARIABLE: CASENO (SEQUENTIAL CASE NUMBER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CASENO)

CASENO (Attribute Code)	CASENO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	49	1.0	23,341	0.5
2	2	50	1.0	67,085	1.4
3	3	35	0.7	24,391	0.5
4	4	60	1.2	37,849	0.8
5	5	45	0.9	27,309	0.6
6	6	45	0.9	60,026	1.2
7	7	41	0.8	46,433	0.9
8	8	51	1.1	44,930	0.9
9	9	51	1.1	35,911	0.7
10	10	50	1.0	27,227	0.5
11	11	49	1.0	26,069	0.5
12	12	45	0.9	23,137	0.5
13	13	41	0.8	38,987	0.8
14	14	46	0.9	55,965	1.1
15	15	53	1.1	61,384	1.2
16	16	53	1.1	32,772	0.7
17	17	43	0.9	58,608	1.2
18	18	52	1.1	87,104	1.8
19	19	53	1.1	73,288	1.5
20	20	55	1.1	51,841	1.0
21	21	50	1.0	51,218	1.0
22	22	49	1.0	41,076	0.8
165	165	2	0.0	497	0.0
167	167	2	0.0	742	0.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: CASENUMBER (CASE NUMBER)

NOTE
Table for CASENUMBER is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: GV
VARIABLE: CASEWGT (CASE WEIGHT)

NOTE
Tables for the weight variable, CASEWGT, are omitted from this Databook.

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CISS SAS DATASETS: GV
VARIABLE: CATEGORY (CASE CATEGORY)

CATEGORY (Attribute Code)	CATEGORY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	215	4.4	23,647	0.5
2	2	575	11.9	46,456	0.9
3	3	1,027	21.2	597,411	12.0
4	4	683	14.1	1,022,703	20.6
5	5	304	6.3	32,863	0.7
6	6	619	12.8	390,865	7.9
7	7	477	9.8	836,144	16.9
8	8	285	5.9	85,408	1.7
9	9	426	8.8	626,769	12.6
10	10	237	4.9	1,297,193	26.2
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: CRASHCAT (CRASH TYPE CATEGORY)

CRASHCAT (Attribute Code)	CRASHCAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Single Driver	965	19.9	1,099,342	22.2
2	Same Trafficway, Same Direction	1,190	24.5	1,503,079	30.3
3	Same Trafficway, Opposite Direction	247	5.1	92,632	1.9
4	Changing Trafficway, Vehicle Turning	1,098	22.6	1,058,794	21.3
5	Intersecting Paths (Vehicle Damage)	754	15.6	575,750	11.6
6	Miscellaneous	463	9.6	430,793	8.7
Missing	.	131	2.7	199,069	4.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: CRASHCONF (CRASH TYPE CONFIGURATION)

CRASHCONF (Attribute Code)	CRASHCONF (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
A	Right Roadside Departure	459	9.5	428,170	8.6
B	Left Roadside Departure	334	6.9	372,890	7.5
C	Forward Impact	186	3.8	314,453	6.3
D	Rear-End	990	20.4	1,246,362	25.1
F	Angle, Sideswipe	268	5.5	282,108	5.7
G	Head-On	165	3.4	51,072	1.0
J	Turn Across Path	638	13.2	576,474	11.6
K	Turn Into Path	460	9.5	482,320	9.7
L	Straight Paths	754	15.6	575,750	11.6
M	Backing, Etc.	463	9.6	430,793	8.7
Missing		131	2.7	199,069	4.0
Total		4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: CRASHTYPE (CRASH TYPE)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CRASHTYPE)

CRASHTYPE (Attribute Code)	CRASHTYPE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Drive Off Road	458	9.4	431,242	8.7
2	Control/Traction Loss	276	5.7	286,107	5.8
3	Avoid Collision with Vehicle, Pedestrian, Animal	59	1.2	83,711	1.7
11	Parked Vehicle	50	1.0	93,981	1.9
12	Stationary Object	18	0.4	24,549	0.5
13	Pedestrian/Animal	85	1.8	126,688	2.6
14	End Departure	15	0.3	50,876	1.0
15	Specifics Other	135	2.8	117,393	2.4
16	Specifics Unknown	21	0.4	14,038	0.3
20	Stopped	243	5.0	333,498	6.7
21	Stopped, going left	208	4.3	290,011	5.8
22	Stopped, Left	26	0.5	16,384	0.3
23	Stopped, Right	4	0.1	1,314	0.0
24	Slower	91	1.9	86,898	1.8
25	Slower, Going Straight	82	1.7	78,191	1.6
26	Slower, Going Left	3	0.1	800	0.0
27	Slower, Going Right	7	0.1	8,047	0.2
28	Decelerating	152	3.1	204,386	4.1
29	Decelerating, Going Straight	132	2.7	188,079	3.8
30	Decelerating, Going Left	10	0.2	11,296	0.2
31	Decelerating, Going Right	10	0.2	5,010	0.1
34	This Vehicle's Frontal Area Impacts Another Vehicle	5	0.1	2,822	0.1
99	Unknown Crash Type	1	0.0	954	0.0
Missing	.	131	2.7	199,069	4.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: CRITCAT (PRE-CRASH CRITICAL EVENT CATEGORY)

CRITCAT (Attribute Code)	CRITCAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	This Vehicle Loss of Control	261	5.4	301,251	6.1
2	This Vehicle Traveling	1,788	36.9	1,743,782	35.2
3	Other Motor Vehicle in Lane	1,275	26.3	1,464,815	29.5
4	Other Motor Vehicle Encroaching Into Lane	1,226	25.3	1,031,466	20.8
5	Pedestrian or Pedacyclist, or Other Non-Motorist	4	0.1	2,415	0.0
6	Object or Animal	135	2.8	194,941	3.9
8	Other (Specify):	21	0.4	13,062	0.3
9	Unknown	7	0.1	8,660	0.2
Missing	.	131	2.7	199,069	4.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: CRITEVENT (PRE-CRASH CRITICAL EVENT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CRITEVENT)

CRITEVENT (Attribute Code)	CRITEVENT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Blow out/flat tire	12	0.2	14,583	0.3
3	Disabling vehicle failure (e.g., wheel fell off) (specify):	6	0.1	1,245	0.0
5	Poor road conditions (puddle, ice, pothole, etc.) (specify):	75	1.5	97,508	2.0
6	Traveling too fast for conditions	123	2.5	141,616	2.9
8	Other cause of control loss (specify):	21	0.4	27,197	0.5
9	Unknown cause of control loss	24	0.5	19,103	0.4
10	Over the lane line on left side of travel lane	160	3.3	127,738	2.6
11	Over the lane line on right side of travel lane	88	1.8	153,060	3.1
12	Off the edge of the road on the left side	214	4.4	236,109	4.8
13	Off the edge of the road on the right side	323	6.7	260,409	5.3
14	End departure	14	0.3	50,668	1.0
15	Turning left	446	9.2	462,936	9.3
16	Turning right	39	0.8	71,095	1.4
17	Crossing over (passing through) intersection	453	9.3	325,981	6.6
18	This vehicle decelerating	20	0.4	27,531	0.6
19	Unknown travel direction	5	0.1	4,172	0.1
20	This vehicle backing	11	0.2	18,492	0.4
21	This vehicle making a u-turn	15	0.3	5,591	0.1
50	Other vehicle stopped	274	5.7	346,002	7.0
51	Traveling in same direction with lower steady speed	110	2.3	110,285	2.2
52	Traveling in same direction while decelerating	228	4.7	276,061	5.6
53	Traveling in same direction with higher speed	559	11.5	650,018	13.1
99	Unknown	7	0.1	8,660	0.2

CISS SAS DATASETS: GV
VARIABLE: CRITEVENT (PRE-CRASH CRITICAL EVENT)

CRITEVENT (Attribute Code)	CRITEVENT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Missing	.	131	2.7	199,069	4.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: CURBSRC (CURB WEIGHT SOURCE)

CURBSRC (Attribute Code)	CURBSRC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2	Automotive News	5	0.1	6,744	0.1
4	Gasoline Truck, Import, Truck and Diesel Truck Index	11	0.2	13,538	0.3
5	Canadian Specifications	4,413	91.0	4,511,846	91.0
8	Other (specify):	137	2.8	123,818	2.5
9	Curb weight unknown	81	1.7	78,846	1.6
Missing	.	201	4.1	224,666	4.5
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: CURBWT (CURB WEIGHT)

NOTE
Table for CURBWT is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: GV
VARIABLE: DAMPLANE (MOST SEVERE DAMAGE PLANE)

DAMPLANE (Attribute Code)	DAMPLANE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
9	Unknown	41	0.8	42,131	0.8
B	Back/Truck Back	710	14.6	916,042	18.5
D	Back (rear of tractor)	5	0.1	7,765	0.2
F	Front	2,657	54.8	2,592,352	52.3
L	Left Side	674	13.9	592,087	11.9
N	Noncollision	5	0.1	11,730	0.2
R	Right Side	600	12.4	643,486	13.0
T	Top	134	2.8	104,608	2.1
U	Undercarriage	22	0.5	49,259	1.0
Total		4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: DAMSEV (MOST SEVERE DAMAGE SEVERITY)

DAMSEV (Attribute Code)	DAMSEV (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Light	2,693	55.5	3,019,196	60.9
2	Moderate	890	18.4	807,247	16.3
3	Severe	382	7.9	162,949	3.3
9	Unknown	883	18.2	970,068	19.6
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: DISTRACT (DRIVER DISTRACTION / INATTENTION)

DISTRACT (Attribute Code)	DISTRACT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No driver present	15	0.3	13,975	0.3
1	Attentive or not distracted	2,013	41.5	2,039,122	41.1
2	Looked but did not see	150	3.1	108,900	2.2
3	Inattentive or distracted	496	10.2	436,642	8.8
9	Unknown	2,043	42.1	2,161,751	43.6
Missing	.	131	2.7	199,069	4.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: DRPRESENT (DRIVER PRESENT IN VEHICLE)

DRPRESENT (Attribute Code)	DRPRESENT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No Driver Present	15	0.3	13,975	0.3
1	Yes	4,702	97.0	4,746,416	95.7
Missing	.	131	2.7	199,069	4.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: DRUGTEST (DRUG TEST RESULT)

DRUGTEST (Attribute Code)	DRUGTEST (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No specimen test given	4,031	83.1	4,426,104	89.2
1	Drug(s) not found in specimen	193	4.0	46,473	0.9
2	Drug(s) found in specimen, (specify)	191	3.9	45,428	0.9
3	Specimen test given, results unknown or not obtained	70	1.4	45,934	0.9
8	No driver present	15	0.3	13,975	0.3
9	Unknown if specimen test given	217	4.5	182,478	3.7
Missing	.	131	2.7	199,069	4.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: DVANGOTH (HIGHEST DELTA V HDG ANGLE - OTHER VEH)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable DVANGOTH)

DVANGOTH (Attribute Code)	DVANGOTH (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	177	3.7	133,711	2.7
5	5	37	0.8	65,276	1.3
10	10	75	1.5	45,389	0.9
15	15	28	0.6	9,605	0.2
20	20	61	1.3	80,532	1.6
25	25	9	0.2	12,452	0.3
30	30	55	1.1	86,739	1.7
35	35	24	0.5	24,478	0.5
40	40	69	1.4	70,575	1.4
45	45	18	0.4	14,790	0.3
50	50	31	0.6	23,756	0.5
55	55	22	0.5	21,655	0.4
60	60	57	1.2	34,371	0.7
65	65	25	0.5	13,875	0.3
70	70	71	1.5	38,670	0.8
75	75	34	0.7	26,632	0.5
80	80	73	1.5	74,709	1.5
85	85	42	0.9	26,068	0.5
90	90	161	3.3	233,771	4.7
95	95	58	1.2	33,778	0.7
100	100	70	1.4	68,073	1.4
105	105	35	0.7	35,832	0.7
Missing	.	325	6.7	419,132	8.5
Unknown	Unknown	17	0.4	17,064	0.3
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: DVANGTHIS (HIGHEST DELTA V HDG ANGLE - THIS VEH)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable DVANGTHIS)

DVANGTHIS (Attribute Code)	DVANGTHIS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	177	3.7	135,890	2.7
5	5	34	0.7	61,651	1.2
10	10	84	1.7	48,414	1.0
15	15	25	0.5	9,020	0.2
20	20	69	1.4	75,384	1.5
25	25	9	0.2	11,169	0.2
30	30	54	1.1	89,359	1.8
35	35	24	0.5	26,354	0.5
40	40	62	1.3	67,378	1.4
45	45	18	0.4	13,333	0.3
50	50	34	0.7	25,023	0.5
55	55	18	0.4	16,633	0.3
60	60	61	1.3	37,296	0.8
65	65	27	0.6	18,893	0.4
70	70	75	1.5	42,842	0.9
75	75	32	0.7	23,442	0.5
80	80	70	1.4	66,170	1.3
85	85	42	0.9	30,299	0.6
90	90	162	3.3	231,671	4.7
95	95	62	1.3	49,942	1.0
100	100	65	1.3	65,262	1.3
105	105	39	0.8	38,603	0.8
Missing	.	325	6.7	419,132	8.5
Unknown	Unknown	16	0.3	16,893	0.3
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: DVBASIS (BASIS FOR HIGHEST DELTA V)

DVBASIS (Attribute Code)	DVBASIS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not Inspected	528	10.9	579,957	11.7
1	SMASH - Damage only	1,541	31.8	1,369,170	27.6
3	SMASH - Missing vehicle	1,161	23.9	1,379,644	27.8
4	SMASH - Damage with CDC only	50	1.0	32,933	0.7
5	At least one vehicle is beyond the scope of SMASH	275	5.7	277,774	5.6
6	Rollover	182	3.8	128,201	2.6
7	Other non-horizontal forces	31	0.6	19,292	0.4
8	Sideswipe type damage	95	2.0	98,549	2.0
9	Severe override	11	0.2	20,699	0.4
10	Yielding object	197	4.1	247,777	5.0
11	Overlapping damage	75	1.5	67,947	1.4
12	Insufficient data (specify)	343	7.1	256,986	5.2
98	Other (specify)	34	0.7	61,397	1.2
Missing	.	325	6.7	419,132	8.5
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: DVBES (HIGHEST DELTA V BARRIER EQUIVALENT SPEED)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable DVBES)

DVBES (Attribute Code)	DVBES (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2	2	8	0.2	3,197	0.1
3	3	18	0.4	22,439	0.5
4	4	28	0.6	67,750	1.4
5	5	52	1.1	67,228	1.4
6	6	55	1.1	55,590	1.1
7	7	53	1.1	55,479	1.1
8	8	83	1.7	63,463	1.3
9	9	114	2.4	114,162	2.3
10	10	120	2.5	163,690	3.3
11	11	143	2.9	136,053	2.7
12	12	211	4.4	200,759	4.0
13	13	236	4.9	350,289	7.1
14	14	179	3.7	191,749	3.9
15	15	158	3.3	165,726	3.3
16	16	115	2.4	104,872	2.1
17	17	115	2.4	147,246	3.0
18	18	107	2.2	130,582	2.6
19	19	87	1.8	73,523	1.5
20	20	77	1.6	134,305	2.7
21	21	75	1.5	45,594	0.9
22	22	90	1.9	93,007	1.9
23	23	72	1.5	107,029	2.2
Missing	.	325	6.7	419,132	8.5
Unknown	Unknown	1,388	28.6	1,335,685	26.9
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: DVCONF (HIGHEST DELTA V CONFIDENCE LEVEL)

DVCONF (Attribute Code)	DVCONF (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No reconstruction	1,771	36.5	1,758,580	35.5
1	Collision fits model - results appear reasonable	945	19.5	849,828	17.1
2	Collision fits model - results appear high	27	0.6	39,232	0.8
3	Collision fits model - results appear low	57	1.2	36,960	0.7
4	Borderline reconstruction	1,723	35.5	1,855,728	37.4
Missing	.	325	6.7	419,132	8.5
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: DVENERGY (HIGHEST DELTA V ENERGY)

NOTE
Table for DVENERGY is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: GV
VARIABLE: DVEST (HIGHEST DELTA V ESTIMATED)

DVEST (Attribute Code)	DVEST (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Reconstruction Delta V coded	2,754	56.8	2,782,714	56.1
1	Less than 10 kmph	87	1.8	70,929	1.4
2	10 kmph < 25 kmph	327	6.7	409,269	8.3
3	25 kmph < 40 kmph	108	2.2	88,735	1.8
4	40 kmph < 55 kmph	34	0.7	12,121	0.2
5	>= 55 kmph	30	0.6	10,052	0.2
6	Minor	248	5.1	270,956	5.5
7	Moderate	233	4.8	198,177	4.0
8	Severe	65	1.3	19,784	0.4
9	Unknown	637	13.1	677,588	13.7
Missing	.	325	6.7	419,132	8.5
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: DVEVENT (EVENT NUMBER FOR HIGHEST DELTA V)

DVEVENT (Attribute Code)	DVEVENT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	3,707	76.5	3,851,783	77.7
2	2	516	10.6	412,578	8.3
3	3	187	3.9	148,683	3.0
4	4	52	1.1	57,719	1.2
5	5	23	0.5	35,745	0.7
6	6	11	0.2	1,968	0.0
7	7	4	0.1	275	0.0
8	8	1	0.0	28	0.0
9	9	3	0.1	93	0.0
12	12	1	0.0	420	0.0
99	Unknown Event	18	0.4	31,036	0.6
Missing	.	325	6.7	419,132	8.5
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: DVLAT (HIGHEST DELTA V LATERAL)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable DVLAT)

DVLAT (Attribute Code)	DVLAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
-81	-81	1	0.0	267	0.0
-68	-68	1	0.0	58	0.0
-63	-63	2	0.0	124	0.0
-62	-62	1	0.0	113	0.0
-61	-61	1	0.0	596	0.0
-60	-60	1	0.0	30	0.0
-52	-52	1	0.0	413	0.0
-49	-49	1	0.0	693	0.0
-47	-47	1	0.0	65	0.0
-46	-46	1	0.0	76	0.0
-44	-44	1	0.0	121	0.0
-43	-43	2	0.0	158	0.0
-42	-42	1	0.0	80	0.0
-41	-41	3	0.1	840	0.0
-40	-40	3	0.1	6,382	0.1
-38	-38	2	0.0	794	0.0
-37	-37	3	0.1	893	0.0
-35	-35	1	0.0	111	0.0
-34	-34	3	0.1	516	0.0
-33	-33	3	0.1	867	0.0
-32	-32	2	0.0	2,059	0.0
-31	-31	1	0.0	718	0.0
Missing	.	325	6.7	419,132	8.5
Unknown	Unknown	1,771	36.5	1,758,580	35.5
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: DVLONG (HIGHEST DELTA V LONGITUDINAL)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable DVLONG)

DVLONG (Attribute Code)	DVLONG (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
-154	-154	1	0.0	36	0.0
-137	-137	1	0.0	27	0.0
-130	-130	1	0.0	20	0.0
-118	-118	1	0.0	34	0.0
-109	-109	1	0.0	254	0.0
-99	-99	1	0.0	212	0.0
-88	-88	2	0.0	153	0.0
-87	-87	1	0.0	186	0.0
-84	-84	2	0.0	319	0.0
-81	-81	1	0.0	186	0.0
-79	-79	4	0.1	354	0.0
-77	-77	1	0.0	81	0.0
-76	-76	2	0.0	292	0.0
-75	-75	1	0.0	112	0.0
-74	-74	2	0.0	99	0.0
-72	-72	1	0.0	58	0.0
-71	-71	1	0.0	59	0.0
-70	-70	1	0.0	142	0.0
-69	-69	1	0.0	58	0.0
-68	-68	1	0.0	119	0.0
-67	-67	3	0.1	5,099	0.1
-66	-66	2	0.0	142	0.0
Missing	.	325	6.7	419,132	8.5
Unknown	Unknown	1,771	36.5	1,758,580	35.5
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: DVMOMENT (HIGHEST DELTA V MOMENT ARM)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable DVMOMENT)

DVMOMENT (Attribute Code)	DVMOMENT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
-270	-270	1	0.0	129	0.0
-259	-259	1	0.0	470	0.0
-244	-244	1	0.0	274	0.0
-227	-227	1	0.0	66	0.0
-226	-226	1	0.0	331	0.0
-223	-223	1	0.0	133	0.0
-222	-222	1	0.0	2,600	0.1
-220	-220	1	0.0	2,867	0.1
-219	-219	1	0.0	234	0.0
-216	-216	1	0.0	508	0.0
-215	-215	1	0.0	147	0.0
-213	-213	1	0.0	366	0.0
-210	-210	1	0.0	3,428	0.1
-206	-206	1	0.0	1,492	0.0
-204	-204	1	0.0	465	0.0
-202	-202	2	0.0	1,422	0.0
-200	-200	2	0.0	1,706	0.0
-199	-199	3	0.1	3,273	0.1
-198	-198	1	0.0	148	0.0
-195	-195	2	0.0	1,323	0.0
-193	-193	1	0.0	279	0.0
-192	-192	1	0.0	108	0.0
Missing	.	325	6.7	419,132	8.5
Unknown	Unknown	1,622	33.5	1,550,363	31.3
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: DVSPEED (HIGHEST DELTA V SPEED)

DVSPEED (Attribute Code)	DVSPEED (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
998	Damage and Trajectory run not made	2,752	56.8	2,781,748	56.1
Missing	.	325	6.7	419,132	8.5
Unknown	Unknown	1,771	36.5	1,758,580	35.5
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: DVTOTAL (HIGHEST DELTA V TOTAL)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable DVTOTAL)

DVTOTAL (Attribute Code)	DVTOTAL (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	1	0.0	846	0.0
2	2	5	0.1	1,942	0.0
3	3	13	0.3	17,548	0.4
4	4	21	0.4	54,786	1.1
5	5	33	0.7	57,472	1.2
6	6	43	0.9	39,910	0.8
7	7	52	1.1	58,935	1.2
8	8	75	1.5	45,101	0.9
9	9	92	1.9	112,454	2.3
10	10	92	1.9	89,370	1.8
11	11	108	2.2	127,854	2.6
12	12	152	3.1	135,704	2.7
13	13	154	3.2	174,822	3.5
14	14	142	2.9	211,031	4.3
15	15	159	3.3	188,185	3.8
16	16	123	2.5	134,346	2.7
17	17	142	2.9	140,552	2.8
18	18	106	2.2	128,040	2.6
19	19	99	2.0	102,540	2.1
20	20	94	1.9	104,121	2.1
21	21	72	1.5	68,853	1.4
22	22	67	1.4	65,745	1.3
Missing	.	325	6.7	419,132	8.5
Unknown	Unknown	1,771	36.5	1,758,580	35.5
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: EDGEDISTX (DISTANCE FROM EDGE OF ROADWAYX)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable EDGEDISTX)

EDGEDISTX (Attribute Code)	EDGEDISTX (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	On road edge	167	3.4	244,725	4.9
0.1	0.1	1	0.0	428	0.0
0.2	0.2	2	0.0	2,484	0.1
0.3	0.3	7	0.1	2,424	0.0
0.4	0.4	7	0.1	2,344	0.0
0.5	0.5	6	0.1	30,451	0.6
0.6	0.6	6	0.1	2,940	0.1
0.7	0.7	7	0.1	8,245	0.2
0.8	0.8	7	0.1	4,344	0.1
0.9	0.9	5	0.1	3,308	0.1
1	1	11	0.2	6,164	0.1
1.1	1.1	9	0.2	2,483	0.1
1.2	1.2	6	0.1	7,809	0.2
1.3	1.3	10	0.2	5,962	0.1
1.4	1.4	2	0.0	160	0.0
1.5	1.5	10	0.2	5,381	0.1
1.6	1.6	10	0.2	9,255	0.2
1.7	1.7	6	0.1	3,011	0.1
1.8	1.8	10	0.2	3,743	0.1
1.9	1.9	8	0.2	5,144	0.1
2	2	11	0.2	22,614	0.5
2.1	2.1	4	0.1	1,134	0.0
99.9	Unknown	123	2.5	119,464	2.4
Missing	.	131	2.7	199,069	4.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: EDGEDISTY (DISTANCE FROM EDGE OF ROADWAY)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable EDGEDISTY)

EDGEDISTY (Attribute Code)	EDGEDISTY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	On road edge	171	3.5	249,938	5.0
0.1	0.1	3	0.1	1,303	0.0
0.2	0.2	11	0.2	5,176	0.1
0.3	0.3	23	0.5	10,438	0.2
0.4	0.4	14	0.3	7,280	0.1
0.5	0.5	21	0.4	15,566	0.3
0.6	0.6	21	0.4	26,722	0.5
0.7	0.7	21	0.4	19,995	0.4
0.8	0.8	27	0.6	19,091	0.4
0.9	0.9	12	0.2	24,465	0.5
1	1	20	0.4	23,173	0.5
1.1	1.1	10	0.2	4,728	0.1
1.2	1.2	19	0.4	12,195	0.2
1.3	1.3	16	0.3	17,750	0.4
1.4	1.4	10	0.2	18,498	0.4
1.5	1.5	12	0.2	13,402	0.3
1.6	1.6	19	0.4	12,911	0.3
1.7	1.7	21	0.4	17,364	0.4
1.8	1.8	17	0.4	4,887	0.1
1.9	1.9	15	0.3	10,898	0.2
2	2	22	0.5	41,305	0.8
2.1	2.1	12	0.2	3,872	0.1
99.9	Unknown	98	2.0	129,656	2.6
Missing	.	131	2.7	199,069	4.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: EDGEDISTZ (DISTANCE FROM EDGE OF ROADWAY Z)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable EDGEDISTZ)

EDGEDISTZ (Attribute Code)	EDGEDISTZ (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	On road edge	160	3.3	243,357	4.9
0.3	0.3	5	0.1	2,316	0.0
0.4	0.4	6	0.1	2,531	0.1
0.5	0.5	8	0.2	26,060	0.5
0.6	0.6	4	0.1	1,497	0.0
0.7	0.7	1	0.0	234	0.0
0.8	0.8	7	0.1	3,327	0.1
0.9	0.9	10	0.2	8,806	0.2
1	1	9	0.2	7,302	0.1
1.1	1.1	3	0.1	1,962	0.0
1.2	1.2	4	0.1	845	0.0
1.3	1.3	5	0.1	11,039	0.2
1.4	1.4	3	0.1	1,582	0.0
1.5	1.5	11	0.2	3,187	0.1
1.6	1.6	6	0.1	1,029	0.0
1.7	1.7	5	0.1	2,215	0.0
1.8	1.8	2	0.0	408	0.0
1.9	1.9	12	0.2	10,967	0.2
2	2	10	0.2	8,721	0.2
2.1	2.1	5	0.1	1,732	0.0
2.2	2.2	4	0.1	861	0.0
2.3	2.3	7	0.1	5,209	0.1
99.9	Unknown	121	2.5	124,178	2.5
Missing	.	131	2.7	199,069	4.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: ETHNICITY (DRIVER'S ETHNICITY)

ETHNICITY (Attribute Code)	ETHNICITY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Hispanic or Latino	472	9.7	558,449	11.3
2	Not Hispanic or Latino	2,159	44.5	1,749,492	35.3
8	No Driver Present	11	0.2	11,536	0.2
9	Unknown	2,075	42.8	2,440,915	49.2
Missing	.	131	2.7	199,069	4.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: HEADANGLECAT (HEADING ANGLE CATEGORY)

HEADANGLECAT (Attribute Code)	HEADANGLECAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
995	Impact with Vehicle	3,486	71.9	3,443,273	69.4
996	Non Horizontal Impact	14	0.3	3,696	0.1
997	Non Collision	199	4.1	158,320	3.2
998	Impact with Object	816	16.8	928,788	18.7
Missing	.	325	6.7	419,132	8.5
Unknown	Unknown	8	0.2	6,250	0.1
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: INITLANE (TRAVEL LANE FOR THIS VEHICLE)

INITLANE (Attribute Code)	INITLANE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	One	2,975	61.4	2,872,508	57.9
2	Two	1,124	23.2	1,145,041	23.1
3	Three	395	8.1	415,610	8.4
4	Four	158	3.3	260,191	5.2
5	Five	48	1.0	39,864	0.8
6	Six	5	0.1	1,345	0.0
7	Seven	3	0.1	10,059	0.2
99	Unknown	9	0.2	15,773	0.3
Missing	.	131	2.7	199,069	4.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: INITOBJCLASS (INITIATING OBJECT CLASS)

INITOBJCLASS (Attribute Code)	INITOBJCLASS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No rollover	4,168	86.0	4,267,571	86.0
1	Vehicle	41	0.8	15,850	0.3
2	Non-collision	50	1.0	45,311	0.9
3	Collision with Fixed Object	248	5.1	205,395	4.1
4	Collision with Nonfixed Object	2	0.0	2,382	0.0
7	Other event (specify):	1	0.0	897	0.0
8	Rollover end-over-end	2	0.0	118	0.0
9	Unknown Event or Object	11	0.2	2,806	0.1
Missing	.	325	6.7	419,132	8.5
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: INSPTYPE (INSPECTION TYPE)

INSPTYPE (Attribute Code)	INSPTYPE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No inspection	954	19.7	1,115,965	22.5
1	Complete inspection	2,835	58.5	2,713,708	54.7
2	Partial inspection-Non tow	207	4.3	264,276	5.3
3	Partial inspection-Partially repaired	71	1.5	129,504	2.6
4	Partial inspection-Photos only	356	7.3	300,365	6.1
5	Partial inspection-other (specify)	196	4.0	173,583	3.5
6	Vehicle fully repaired - no damage evident	28	0.6	37,392	0.8
Missing	.	201	4.1	224,666	4.5
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: LIGHTCOND (LIGHTING CONDITIONS)

LIGHTCOND (Attribute Code)	LIGHTCOND (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Daylight	3,239	66.8	3,253,257	65.6
2	Dark	581	12.0	591,961	11.9
3	Dark, but lighted	736	15.2	718,390	14.5
4	Dawn	61	1.3	49,848	1.0
5	Dusk	100	2.1	146,935	3.0
Missing	.	131	2.7	199,069	4.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: LINELEFT (LINE TYPE LEFT)

LINELEFT (Attribute Code)	LINELEFT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	None	707	14.6	946,143	19.1
1	Solid White	570	11.8	570,167	11.5
2	Solid Yellow	1,983	40.9	1,802,731	36.3
3	Dotted/Dashed White	1,115	23.0	1,221,348	24.6
4	Dotted/Dashed Yellow	288	5.9	157,287	3.2
5	Raised Pavement Marker	40	0.8	53,605	1.1
9	Unknown	14	0.3	9,109	0.2
Missing	.	131	2.7	199,069	4.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: LINERIGHT (LINE TYPE RIGHT)

LINERIGHT (Attribute Code)	LINERIGHT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	None	1,209	24.9	1,264,894	25.5
1	Solid White	2,296	47.4	2,090,149	42.1
2	Solid Yellow	51	1.1	40,623	0.8
3	Dotted/Dashed White	1,097	22.6	1,316,551	26.5
4	Dotted/Dashed Yellow	24	0.5	7,689	0.2
5	Raised Pavement Marker	30	0.6	32,077	0.6
9	Unknown	10	0.2	8,407	0.2
Missing	.	131	2.7	199,069	4.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: MAKE (VEHICLE MAKE)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable MAKE)

MAKE (Attribute Code)	MAKE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2	Jeep / Kaiser-Jeep / Willys- Jeep	182	3.8	135,388	2.7
3	AM General	1	0.0	1,297	0.0
6	Chrysler	104	2.1	119,608	2.4
7	Dodge	312	6.4	312,659	6.3
9	Plymouth	1	0.0	419	0.0
12	Ford	672	13.9	667,274	13.5
13	Lincoln	26	0.5	32,517	0.7
14	Mercury	29	0.6	46,018	0.9
18	Buick / Opel	79	1.6	51,563	1.0
19	Cadillac	36	0.7	44,291	0.9
20	Chevrolet	713	14.7	725,136	14.6
21	Oldsmobile	5	0.1	648	0.0
22	Pontiac	51	1.1	85,224	1.7
23	GMC	124	2.6	100,363	2.0
24	Saturn	19	0.4	12,488	0.3
25	Grumman	1	0.0	590	0.0
29	Other Domestic Manufacturers	1	0.0	310	0.0
30	Volkswagen	84	1.7	76,230	1.5
32	Audi	17	0.4	25,099	0.5
34	BMW	59	1.2	119,524	2.4
35	Nissan/Datsun	367	7.6	384,499	7.8
36	Fiat	4	0.1	2,085	0.0
98	Other Make	12	0.2	12,402	0.3
99	Unknown Make	29	0.6	37,734	0.8
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: MANEUVER (PRE-CRASH MANEUVER)

MANEUVER (Attribute Code)	MANEUVER (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No driver present	15	0.3	13,975	0.3
1	No Avoidance Maneuver	1,456	30.0	1,498,420	30.2
2	Braking	619	12.8	642,056	12.9
3	Braking and steering left	223	4.6	262,213	5.3
4	Braking and steering right	261	5.4	233,599	4.7
5	Braking and unknown steering direction	11	0.2	8,375	0.2
6	Releasing brakes	4	0.1	1,888	0.0
7	Steering left	140	2.9	124,305	2.5
8	Steering right	133	2.7	134,194	2.7
9	Accelerating	60	1.2	38,137	0.8
10	Accelerating and steering left	15	0.3	4,430	0.1
11	Accelerating and steering right	11	0.2	2,302	0.0
98	Other action (specify):	17	0.4	17,562	0.4
99	Unknown	1,752	36.1	1,778,933	35.9
Missing	.	131	2.7	199,069	4.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: MODEL (VEHICLE MODEL)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable MODEL)

MODEL (Attribute Code)	MODEL (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	30	0.6	19,028	0.4
2	2	84	1.7	51,612	1.0
3	3	44	0.9	35,368	0.7
4	4	6	0.1	9,862	0.2
5	5	4	0.1	2,694	0.1
6	6	10	0.2	21,337	0.4
7	7	11	0.2	6,842	0.1
8	8	9	0.2	4,851	0.1
9	9	24	0.5	14,345	0.3
12	12	2	0.0	1,011	0.0
13	13	7	0.1	10,187	0.2
14	14	6	0.1	13,674	0.3
15	15	4	0.1	1,984	0.0
16	16	19	0.4	15,013	0.3
17	17	40	0.8	52,167	1.1
18	18	43	0.9	27,989	0.6
19	19	3	0.1	753	0.0
20	20	33	0.7	53,784	1.1
21	21	6	0.1	3,267	0.1
22	22	50	1.0	41,581	0.8
23	23	77	1.6	57,167	1.2
24	24	65	1.3	60,817	1.2
998	998	3	0.1	5,014	0.1
Unknown	999	14	0.3	20,619	0.4
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: MODEL_YR (VEHICLE MODEL YEAR)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable MODEL_YR)

MODEL_YR (Attribute Code)	MODEL_YR (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1972	1972	1	0.0	37	0.0
1974	1974	1	0.0	159	0.0
1975	1975	1	0.0	137	0.0
1976	1976	1	0.0	507	0.0
1978	1978	1	0.0	111	0.0
1980	1980	2	0.0	110	0.0
1985	1985	3	0.1	2,881	0.1
1986	1986	2	0.0	196	0.0
1987	1987	8	0.2	5,009	0.1
1988	1988	1	0.0	78	0.0
1989	1989	4	0.1	938	0.0
1990	1990	7	0.1	5,401	0.1
1991	1991	8	0.2	3,630	0.1
1992	1992	20	0.4	14,811	0.3
1993	1993	14	0.3	25,690	0.5
1994	1994	20	0.4	13,251	0.3
1995	1995	25	0.5	25,084	0.5
1996	1996	41	0.8	49,790	1.0
1997	1997	47	1.0	53,964	1.1
1998	1998	75	1.5	114,277	2.3
1999	1999	79	1.6	73,112	1.5
2000	2000	107	2.2	138,670	2.8
2019	2019	10	0.2	3,688	0.1
9999	Unknown	33	0.7	45,260	0.9
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: PARALCOHOL (PAR REPORTED ALCOHOL PRESENCE)

PARALCOHOL (Attribute Code)	PARALCOHOL (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No alcohol Present	3,853	79.5	4,216,038	85.0
1	Yes- alcohol present	248	5.1	159,269	3.2
7	No Driver Present	15	0.3	13,975	0.3
8	Not Reported	284	5.9	151,747	3.1
9	Unknown	317	6.5	219,362	4.4
Missing	.	131	2.7	199,069	4.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: PARDRUG (PAR REPORTED OTHER DRUG PRESENCE)

PARDRUG (Attribute Code)	PARDRUG (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No other drug(s) present	3,880	80.0	4,246,500	85.6
1	Yes other drug(s) present	105	2.2	57,956	1.2
7	Not Reported	403	8.3	213,997	4.3
8	No Driver Present	15	0.3	13,975	0.3
9	Unknown	314	6.5	227,963	4.6
Missing	.	131	2.7	199,069	4.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: PREFHE (PRE-FIRST HARMFUL EVENTS CODED)

PREFHE (Attribute Code)	PREFHE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No pre first harmful event sequence	3,451	71.2	3,491,884	70.4
1	Yes	1,251	25.8	1,254,532	25.3
8	No driver present	15	0.3	13,975	0.3
Missing	.	131	2.7	199,069	4.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: PRELOC (PRE-CRASH LOCATION)

PRELOC (Attribute Code)	PRELOC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No driver present	15	0.3	13,975	0.3
1	Stayed in original travel lane	3,330	68.7	3,379,504	68.1
2	Stayed on roadway, but left original travel lane	394	8.1	319,892	6.5
3	Stayed on roadway, not known if left original travel lane	13	0.3	14,985	0.3
4	Departed roadway	904	18.6	967,411	19.5
5	Remained off roadway	4	0.1	5,243	0.1
6	Returned to roadway	21	0.4	17,217	0.3
7	Entered roadway	21	0.4	27,291	0.6
9	Unknown	15	0.3	14,874	0.3
Missing	.	131	2.7	199,069	4.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: PREMOVE (PRE-EVENT MOVEMENT)

PREMOVE (Attribute Code)	PREMOVE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No Driver Present	15	0.3	13,975	0.3
1	Going straight	2,710	55.9	2,583,409	52.1
2	Decelerating in road	219	4.5	259,894	5.2
3	Accelerating in road	11	0.2	10,208	0.2
4	Starting in road	21	0.4	14,189	0.3
5	Stopped in road	409	8.4	469,348	9.5
6	Passing or overtaking another vehicle	44	0.9	30,968	0.6
7	Disabled or parked in travel lane	4	0.1	3,805	0.1
8	Leaving a parking position	6	0.1	4,269	0.1
10	Turning right	69	1.4	101,120	2.0
11	Turning left	543	11.2	543,420	11.0
12	Making a U-turn	24	0.5	14,942	0.3
13	Backing up (other than for parking position)	13	0.3	17,670	0.4
14	Negotiating a curve	503	10.4	510,102	10.3
15	Changing lanes	88	1.8	133,374	2.7
16	Merging	11	0.2	12,699	0.3
17	Successful avoidance maneuver to a previous critical event	17	0.4	25,452	0.5
98	Other (specify):	4	0.1	1,967	0.0
99	Unknown	6	0.1	9,581	0.2
Missing	.	131	2.7	199,069	4.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: PRESTAB (PRE-CRASH STABILITY)

PRESTAB (Attribute Code)	PRESTAB (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No driver present	15	0.3	13,975	0.3
1	Tracking	4,142	85.4	4,158,782	83.9
2	Skidding longitudinally rotation less than 30 degrees	179	3.7	213,303	4.3
3	Skidding laterally clockwise rotation	94	1.9	97,268	2.0
4	Skidding laterally counter-clockwise rotation	107	2.2	125,947	2.5
8	Other vehicle loss-of-control (specify):	10	0.2	7,925	0.2
9	Precrash stability unknown	170	3.5	143,191	2.9
Missing	.	131	2.7	199,069	4.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: PROFILE (ROADWAY PROFILE)

PROFILE (Attribute Code)	PROFILE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Level	3,465	71.5	3,397,553	68.5
2	Uphill grade (>2%)	408	8.4	535,643	10.8
3	Hillcrest	36	0.7	48,898	1.0
4	Downhill grade (>2%)	396	8.2	413,337	8.3
5	Sag	12	0.2	4,606	0.1
9	Unknown	400	8.3	360,354	7.3
Missing	.	131	2.7	199,069	4.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: PSU (PRIMARY SAMPLING UNIT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable PSU)

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10	10	147	3.0	34,301	0.7
11	11	108	2.2	281,207	5.7
12	12	128	2.6	175,112	3.5
13	13	216	4.5	429,832	8.7
14	14	113	2.3	355,795	7.2
15	15	251	5.2	233,917	4.7
16	16	252	5.2	222,190	4.5
17	17	252	5.2	146,183	2.9
18	18	129	2.7	110,195	2.2
19	19	200	4.1	160,545	3.2
20	20	169	3.5	133,075	2.7
21	21	225	4.6	125,039	2.5
22	22	140	2.9	39,914	0.8
23	23	237	4.9	150,317	3.0
24	24	186	3.8	192,532	3.9
25	25	117	2.4	104,634	2.1
26	26	275	5.7	285,325	5.8
27	27	131	2.7	31,566	0.6
28	28	96	2.0	30,259	0.6
29	29	164	3.4	126,442	2.5
30	30	157	3.2	293,311	5.9
31	31	88	1.8	72,599	1.5
76	76	27	0.6	17,896	0.4
77	77	76	1.6	237,852	4.8
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: PSUSTRAT (PSU STRATIFICATION)

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	437	9.0	426,449	8.6
2	2	281	5.8	231,076	4.7
3	3	295	6.1	89,442	1.8
4	4	399	8.2	180,484	3.6
5	5	489	10.1	372,508	7.5
6	6	472	9.7	332,787	6.7
7	7	489	10.1	1,072,268	21.6
8	8	221	4.6	637,001	12.8
9	9	442	9.1	597,650	12.1
10	10	432	8.9	578,636	11.7
11	11	394	8.1	258,114	5.2
12	12	497	10.3	183,044	3.7
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: RACE (DRIVER'S RACE)

RACE (Attribute Code)	RACE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	White	2,221	45.8	1,992,981	40.2
2	Black or African American	377	7.8	384,850	7.8
3	Asian	98	2.0	114,212	2.3
4	Native Hawaiian or Other Pacific Islander	13	0.3	5,082	0.1
5	American Indian or Alaska Native	27	0.6	19,041	0.4
7	Other (specify):	71	1.5	88,033	1.8
8	No Driver present	11	0.2	11,536	0.2
9	Unknown	1,899	39.2	2,144,656	43.2
Missing	.	131	2.7	199,069	4.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: RDLANES (TRAVEL LANES FOR ROADWAY)

RDLANES (Attribute Code)	RDLANES (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	One	92	1.9	155,916	3.1
2	Two	2,364	48.8	2,216,646	44.7
3	Three	795	16.4	924,400	18.6
4	Four	759	15.7	784,836	15.8
5	Five	477	9.8	467,775	9.4
6	Six	160	3.3	126,009	2.5
7	Seven or More	69	1.4	84,333	1.7
9	Unknown	1	0.0	475	0.0
Missing	.	131	2.7	199,069	4.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: RELTOJUNCT (RELATION TO INTERCHANGE OR JUNCTION)

RELTOJUNCT (Attribute Code)	RELTOJUNCT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Non-interchange area and non-junction	1,917	39.5	2,026,570	40.9
1	Interchange area related	199	4.1	295,426	6.0
2	Intersection related/non-interchange	2,325	48.0	2,101,761	42.4
3	Driveway , alley access related/non-interchange	270	5.6	329,214	6.6
4	Other junction (specify)/non-interchange	4	0.1	7,099	0.1
5	Unknown type of junction/non-interchange	2	0.0	321	0.0
Missing	.	131	2.7	199,069	4.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: ROLLDIR (ROLLOVER DIRECTION OF ROLL)

ROLLDIR (Attribute Code)	ROLLDIR (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No Rollover	4,168	86.0	4,267,571	86.0
1	Roll right-primarily about the longitudinal axis	154	3.2	119,731	2.4
2	Roll left-primarily about the longitudinal axis	188	3.9	150,102	3.0
8	End over end	2	0.0	118	0.0
9	Unknown roll direction	11	0.2	2,806	0.1
Missing	.	325	6.7	419,132	8.5
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: ROLLDIST (ROLLOVER ESTIMATED DISTANCE)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable ROLLDIST)

ROLLDIST (Attribute Code)	ROLLDIST (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No Rollover	4,168	86.0	4,267,571	86.0
1	1	2	0.0	1,422	0.0
2	2	14	0.3	9,543	0.2
3	3	11	0.2	6,168	0.1
4	4	13	0.3	22,774	0.5
5	5	10	0.2	3,934	0.1
6	6	9	0.2	12,160	0.2
7	7	7	0.1	6,929	0.1
8	8	9	0.2	18,566	0.4
9	9	11	0.2	12,451	0.3
10	10	12	0.2	6,766	0.1
11	11	8	0.2	6,086	0.1
12	12	19	0.4	10,257	0.2
13	13	10	0.2	30,012	0.6
14	14	8	0.2	22,843	0.5
15	15	12	0.2	5,752	0.1
16	16	8	0.2	4,978	0.1
17	17	6	0.1	1,650	0.0
18	18	7	0.1	3,482	0.1
19	19	5	0.1	1,435	0.0
20	20	14	0.3	9,872	0.2
21	21	8	0.2	6,066	0.1
Missing	.	325	6.7	419,132	8.5
Unknown	Unknown	53	1.1	37,071	0.7
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: ROLLINITYP (ROLLOVER INITIATION TYPE)

ROLLINITYP (Attribute Code)	ROLLINITYP (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No rollover	4,168	86.0	4,267,571	86.0
1	Trip-over	222	4.6	152,501	3.1
2	Flip-over	20	0.4	35,519	0.7
3	Turn-over (specify):	10	0.2	16,972	0.3
4	Climb-over	7	0.1	2,337	0.0
5	Fall-over	36	0.7	27,960	0.6
6	Bounce-over	11	0.2	23,186	0.5
7	Collision with another vehicle	31	0.6	9,530	0.2
8	Other rollover initiation type (specify):	5	0.1	1,827	0.0
98	End over end	2	0.0	118	0.0
99	Unknown	11	0.2	2,806	0.1
Missing	.	325	6.7	419,132	8.5
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: ROLLINLOC (ROLLOVER INITIATION LOCATION)

ROLLINLOC (Attribute Code)	ROLLINLOC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No rollover	4,168	86.0	4,267,571	86.0
1	On roadway	78	1.6	50,216	1.0
2	On shoulder - paved	13	0.3	7,502	0.2
3	On shoulder - unpaved	42	0.9	22,555	0.5
4	On roadside or divided trafficway median	207	4.3	177,874	3.6
8	End over end	2	0.0	118	0.0
9	Unknown	13	0.3	14,491	0.3
Missing	.	325	6.7	419,132	8.5
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: ROLLINTRPT (ROLLOVER INTERRUPTED)

ROLLINTRPT (Attribute Code)	ROLLINTRPT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No rollover	4,168	86.0	4,267,571	86.0
1	Yes	58	1.2	35,709	0.7
2	No	279	5.8	228,074	4.6
8	End over end	2	0.0	118	0.0
9	Unknown	16	0.3	8,856	0.2
Missing	.	325	6.7	419,132	8.5
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: ROLLOBJ (ROLLOVER INITIATION OBJECT)

ROLLOBJ (Attribute Code)	ROLLOBJ (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No Rollover	4,168	86.0	4,267,571	86.0
1	1	17	0.4	6,036	0.1
2	2	22	0.5	9,261	0.2
3	3	2	0.0	552	0.0
31	Turn-over — fall-over	50	1.0	45,311	0.9
32	Rollover end-over-end	2	0.0	118	0.0
42	Tree (> 10 centimeters in diameter)	6	0.1	11,248	0.2
44	Embankment	4	0.1	2,633	0.1
47	Cable barrier guardrail	1	0.0	450	0.0
48	Guardrail Face	7	0.1	4,868	0.1
49	Guardrail End	5	0.1	318	0.0
51	Pole or post (> 10 centimeters but <= 30 centimeters diameter)	1	0.0	38	0.0
54	Concrete traffic barrier	4	0.1	21,688	0.4
58	Wall	1	0.0	628	0.0
60	Ditch or culvert	7	0.1	5,625	0.1
61	Ground	199	4.1	135,146	2.7
63	Curb	4	0.1	6,617	0.1
68	Other fixed object (specify):	9	0.2	16,135	0.3
88	Other nonfixed object (specify):	2	0.0	2,382	0.0
98	Other event (specify)	1	0.0	897	0.0
99	Unknown event or object	11	0.2	2,806	0.1
Missing	.	325	6.7	419,132	8.5
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: ROLLPREMAN (ROLLOVER PRE-EVENT MANEUVER)

ROLLPREMAN (Attribute Code)	ROLLPREMAN (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No rollover	4,168	86.0	4,267,571	86.0
1	Departing roadway (to paved surface)	21	0.4	34,608	0.7
2	Departed roadway (to non-paved surface)	204	4.2	159,664	3.2
3	Returning to roadway (from paved surface)	3	0.1	548	0.0
4	Returning to roadway (from non-paved surface)	14	0.3	13,424	0.3
5	On roadway maneuver	79	1.6	48,872	1.0
6	Off roadway maneuver	19	0.4	11,509	0.2
8	Rollover end-over-end	2	0.0	118	0.0
9	Unknown	13	0.3	4,014	0.1
Missing	.	325	6.7	419,132	8.5
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: ROLLTRIP (ROLLOVER LOCATION OF TRIP FORCE)

ROLLTRIP (Attribute Code)	ROLLTRIP (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No Rollover	4,168	86.0	4,267,571	86.0
1	Wheels/tires	257	5.3	183,672	3.7
2	Side plane	25	0.5	8,301	0.2
3	End plane	21	0.4	25,281	0.5
4	Undercarriage	27	0.6	37,856	0.8
6	Non-contact rollover forces (specify):	9	0.2	12,786	0.3
8	End over end	2	0.0	118	0.0
9	Unknown	14	0.3	4,742	0.1
Missing	.	325	6.7	419,132	8.5
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: ROLLTURN (ROLLOVER QUARTER TURNS)

ROLLTURN (Attribute Code)	ROLLTURN (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No rollover	4,168	86.0	4,267,571	86.0
1	1	65	1.3	69,460	1.4
2	2	72	1.5	89,639	1.8
3	3	25	0.5	24,224	0.5
4	4	91	1.9	44,956	0.9
5	5	17	0.4	4,601	0.1
6	6	30	0.6	14,781	0.3
7	7	6	0.1	524	0.0
8	8	18	0.4	15,466	0.3
9	9	2	0.0	520	0.0
10	10	5	0.1	1,043	0.0
12	12	2	0.0	1,254	0.0
13	13	2	0.0	85	0.0
14	14	1	0.0	108	0.0
16	16	2	0.0	153	0.0
98	End over end	2	0.0	118	0.0
99	Unknown	15	0.3	5,824	0.1
Missing	.	325	6.7	419,132	8.5
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: ROLLTYPE (ROLLOVER TYPE)

ROLLTYPE (Attribute Code)	ROLLTYPE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No rollover (no overturning)	4,168	86.0	4,267,571	86.0
1	Rollover-- Longitudinal axis	342	7.1	269,833	5.4
2	Rollover-- end-over-end (i.e., primarily about the lateral axis)	2	0.0	118	0.0
9	Overturn, details unknown	11	0.2	2,806	0.1
Missing	.	325	6.7	419,132	8.5
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: RUMBINIT (RUMBLE STRIP INITIAL TRAVEL LANE)

RUMBINIT (Attribute Code)	RUMBINIT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	None	4,249	87.6	4,369,658	88.1
1	Left Rumble Strip Present	202	4.2	191,515	3.9
2	Right Rumble Strip Present	204	4.2	176,179	3.6
3	Left and Right Rumble Strips Present	60	1.2	19,649	0.4
9	Unknown	2	0.0	3,391	0.1
Missing	.	131	2.7	199,069	4.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: RUMBROAD (RUMBLE STRIP ROAD)

RUMBROAD (Attribute Code)	RUMBROAD (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	None	4,156	85.7	4,262,502	85.9
1	Left Rumble Strip Present	77	1.6	38,053	0.8
2	Right Rumble Strip Present	50	1.0	38,700	0.8
3	Left and Right Rumble Strips Present	433	8.9	419,441	8.5
9	Unknown	1	0.0	1,695	0.0
Missing	.	131	2.7	199,069	4.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: SHLDRWIDTH (SHOULDER WIDTH)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable SHLDRWIDTH)

SHLDRWIDTH (Attribute Code)	SHLDRWIDTH (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	403	8.3	451,738	9.1
0.1	0.1	14	0.3	10,305	0.2
0.2	0.2	17	0.4	9,743	0.2
0.3	0.3	31	0.6	13,778	0.3
0.4	0.4	25	0.5	19,490	0.4
0.5	0.5	25	0.5	28,767	0.6
0.6	0.6	25	0.5	10,226	0.2
0.7	0.7	14	0.3	26,252	0.5
0.8	0.8	25	0.5	20,167	0.4
0.9	0.9	19	0.4	15,808	0.3
1	1	29	0.6	19,062	0.4
1.1	1.1	10	0.2	6,095	0.1
1.2	1.2	15	0.3	20,010	0.4
1.3	1.3	24	0.5	29,977	0.6
1.4	1.4	19	0.4	10,785	0.2
1.5	1.5	21	0.4	15,519	0.3
1.6	1.6	15	0.3	9,305	0.2
1.7	1.7	16	0.3	35,281	0.7
1.8	1.8	14	0.3	4,504	0.1
1.9	1.9	12	0.2	5,395	0.1
2	2	13	0.3	14,873	0.3
2.1	2.1	7	0.1	6,553	0.1
9.9	Unknown	82	1.7	105,969	2.1
Missing	.	131	2.7	199,069	4.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: SPECUSE (VEHICLE SPECIAL USE)

SPECUSE (Attribute Code)	SPECUSE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No Special Function	4,707	97.1	4,788,730	96.6
1	Taxi	15	0.3	16,357	0.3
2	Vehicle used as school bus	6	0.1	8,646	0.2
3	Vehicle used as other bus	8	0.2	6,906	0.1
4	Military	1	0.0	282	0.0
5	Police	22	0.5	36,605	0.7
6	Ambulance	6	0.1	2,804	0.1
7	Fire Truck	1	0.0	1,696	0.0
8	Non-transport Emergency Services Vehicle	1	0.0	1,259	0.0
9	Incident Response	3	0.1	1,080	0.0
99	Unknown	78	1.6	95,096	1.9
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: SPEEDLIMIT (SPEED LIMIT)

SPEEDLIMIT (Attribute Code)	SPEEDLIMIT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No Statutory Limit	24	0.5	24,334	0.5
16	16	1	0.0	151	0.0
24	24	12	0.2	15,867	0.3
32	32	13	0.3	25,512	0.5
40	40	467	9.6	364,888	7.4
48	48	542	11.2	522,648	10.5
56	56	855	17.6	843,663	17.0
64	64	414	8.5	496,634	10.0
72	72	644	13.3	724,074	14.6
80	80	165	3.4	167,519	3.4
89	89	696	14.4	569,130	11.5
97	97	103	2.1	88,325	1.8
105	105	447	9.2	444,699	9.0
113	113	261	5.4	366,763	7.4
121	121	15	0.3	24,806	0.5
129	129	7	0.1	6,787	0.1
Missing	.	131	2.7	199,069	4.0
Unknown	Unknown	51	1.1	74,592	1.5
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: STRKHEIGHT (STRUCK OBJECT HEIGHT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable STRKHEIGHT)

STRKHEIGHT (Attribute Code)	STRKHEIGHT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
-110	-110	1	0.0	499	0.0
-100	-100	1	0.0	99	0.0
-97	-97	1	0.0	116	0.0
-62	-62	1	0.0	55	0.0
-60	-60	1	0.0	485	0.0
-50	-50	1	0.0	448	0.0
-48	-48	1	0.0	201	0.0
-47	-47	1	0.0	347	0.0
-45	-45	1	0.0	218	0.0
-42	-42	1	0.0	461	0.0
-40	-40	3	0.1	1,676	0.0
-38	-38	1	0.0	413	0.0
-37	-37	1	0.0	263	0.0
-36	-36	2	0.0	2,413	0.0
-35	-35	1	0.0	285	0.0
-28	-28	1	0.0	171	0.0
-13	-13	1	0.0	1,341	0.0
-10	-10	1	0.0	1,110	0.0
-4	-4	2	0.0	4,376	0.1
0	0	15	0.3	8,431	0.2
1	1	2	0.0	1,065	0.0
2	2	1	0.0	575	0.0
Missing	.	131	2.7	199,069	4.0
Unknown	Unknown	359	7.4	398,445	8.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: STRKLENGTH (STRUCK OBJECT LENGTH)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable STRKLENGTH)

STRKLENGTH (Attribute Code)	STRKLENGTH (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	6	0.1	2,845	0.1
2	2	2	0.0	244	0.0
3	3	7	0.1	5,720	0.1
4	4	5	0.1	2,857	0.1
5	5	16	0.3	9,145	0.2
6	6	17	0.4	11,668	0.2
7	7	13	0.3	6,327	0.1
8	8	23	0.5	10,071	0.2
9	9	9	0.2	1,376	0.0
10	10	24	0.5	33,055	0.7
11	11	3	0.1	574	0.0
12	12	14	0.3	8,034	0.2
13	13	3	0.1	1,477	0.0
14	14	5	0.1	1,490	0.0
15	15	14	0.3	18,068	0.4
16	16	4	0.1	1,069	0.0
17	17	6	0.1	2,714	0.1
18	18	8	0.2	5,042	0.1
19	19	5	0.1	3,144	0.1
20	20	28	0.6	32,146	0.6
21	21	3	0.1	3,775	0.1
22	22	9	0.2	5,605	0.1
Missing	.	131	2.7	199,069	4.0
Unknown	Unknown	275	5.7	352,176	7.1
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: STRKWIDTH (STRUCK OBJECT WIDTH)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable STRKWIDTH)

STRKWIDTH (Attribute Code)	STRKWIDTH (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	7	0.1	3,333	0.1
1	1	7	0.1	2,940	0.1
2	2	5	0.1	2,406	0.0
3	3	11	0.2	4,172	0.1
4	4	12	0.2	6,586	0.1
5	5	24	0.5	13,621	0.3
6	6	21	0.4	14,437	0.3
7	7	15	0.3	7,043	0.1
8	8	20	0.4	13,010	0.3
9	9	18	0.4	17,244	0.3
10	10	33	0.7	47,640	1.0
11	11	6	0.1	1,732	0.0
12	12	17	0.4	11,635	0.2
13	13	7	0.1	7,622	0.2
14	14	8	0.2	2,189	0.0
15	15	36	0.7	68,575	1.4
16	16	11	0.2	5,245	0.1
17	17	8	0.2	9,648	0.2
18	18	15	0.3	6,133	0.1
19	19	7	0.1	4,316	0.1
20	20	38	0.8	42,400	0.9
21	21	4	0.1	4,376	0.1
Missing	.	131	2.7	199,069	4.0
Unknown	Unknown	322	6.6	369,662	7.5
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: SURFCOND (ROADWAY SURFACE CONDITION)

SURFCOND (Attribute Code)	SURFCOND (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Dry	3,898	80.4	3,790,563	76.4
2	Wet	652	13.4	832,465	16.8
3	Snow	77	1.6	61,204	1.2
4	Slush	14	0.3	7,791	0.2
5	Ice/Frost	54	1.1	48,842	1.0
6	Water (Standing, Moving)	4	0.1	3,062	0.1
8	Mud, Dirt, Gravel	9	0.2	10,260	0.2
98	Other, (specify):	1	0.0	285	0.0
99	Unknown	8	0.2	5,918	0.1
Missing	.	131	2.7	199,069	4.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: SURFTYPE (ROADWAY SURFACE TYPE)

SURFTYPE (Attribute Code)	SURFTYPE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Concrete	512	10.6	787,480	15.9
2	Bituminous (asphalt)	4,174	86.1	3,946,202	79.6
3	Brick or Block	1	0.0	2,867	0.1
4	Slag, gravel or stone	19	0.4	20,077	0.4
5	Dirt	10	0.2	3,439	0.1
8	Other, specify:	1	0.0	326	0.0
Missing	.	131	2.7	199,069	4.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: TOWHITCH (TOWED TRAILING UNIT)

TOWHITCH (Attribute Code)	TOWHITCH (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No Trailing Units	4,474	92.3	4,472,750	90.2
1	Yes, Towed Trailing Unit	45	0.9	54,846	1.1
9	Unknown	4	0.1	12,731	0.3
Missing	.	325	6.7	419,132	8.5
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: TOWSTAT (PAR REPORTED TOW STATUS)

TOWSTAT (Attribute Code)	TOWSTAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not Towed	862	17.8	1,130,934	22.8
1	Towed	3,850	79.4	3,621,575	73.0
9	Unknown	5	0.1	7,881	0.2
Missing	.	131	2.7	199,069	4.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: TRAFDEV (TRAFFIC CONTROL DEVICE)

TRAFDEV (Attribute Code)	TRAFDEV (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No traffic control(s)	3,076	63.4	3,419,058	68.9
1	Traffic control signal (not RR crossing)	1,119	23.1	937,850	18.9
2	Stop Sign	407	8.4	334,782	6.8
3	Yield Sign	21	0.4	11,782	0.2
4	School zone sign	3	0.1	1,796	0.0
5	Other regulatory sign (specify):	35	0.7	25,076	0.5
6	Warning sign (not RR crossing)	38	0.8	22,056	0.4
8	Miscellaneous/other controls including RR controls (specify):	14	0.3	7,263	0.1
9	Unknown	4	0.1	729	0.0
Missing	.	131	2.7	199,069	4.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: TRAFFLOW (TRAFFICWAY FLOW)

TRAFFLOW (Attribute Code)	TRAFFLOW (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Divided trafficway-median strip without positive barrier	896	18.5	1,139,513	23.0
2	Divided trafficway-median strip with positive barrier	667	13.8	762,354	15.4
3	One-Way Traffic	297	6.1	468,505	9.4
4	Not physically divided (two way traffic)	2,644	54.5	2,201,951	44.4
5	Not physically divided with two way left turn lane	213	4.4	188,068	3.8
Missing	.	131	2.7	199,069	4.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: TRAFFUNCT (TRAFFIC CONTROL DEVICE FUNCTIONING)

TRAFFUNCT (Attribute Code)	TRAFFUNCT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No traffic control(s)	3,076	63.4	3,419,058	68.9
1	Traffic control device not functioning (specify):	6	0.1	2,944	0.1
2	Traffic control device functioning properly	1,629	33.6	1,337,172	27.0
9	Unknown	6	0.1	1,216	0.0
Missing	.	131	2.7	199,069	4.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: TRAJDOC (DOCUMENTATION OF TRAJECTORY DATA)

TRAJDOC (Attribute Code)	TRAJDOC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	4,205	86.7	4,279,328	86.3
1	Yes	318	6.6	260,999	5.3
Missing	.	325	6.7	419,132	8.5
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: TRANSTAT (TRANSPORT STATUS)

TRANSTAT (Attribute Code)	TRANSTAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	In-Transport	4,717	97.3	4,760,391	96.0
2	Not in Transport	129	2.7	198,113	4.0
3	Working Vehicle	2	0.0	956	0.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: TREEPOLE (POST COLLISION CONDITION OF TREE OR POLE)

TREEPOLE (Attribute Code)	TREEPOLE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not Collision (for Highest Delta V) with tree or pole	4,180	86.2	4,237,285	85.4
1	Not damaged	206	4.2	166,998	3.4
2	Cracked/Sheared	43	0.9	33,728	0.7
3	Tilted < 45 Degrees	9	0.2	9,849	0.2
4	Tilted >= 45 Degrees	3	0.1	1,254	0.0
5	Uprooted Tree	9	0.2	7,523	0.2
6	Separated pole from base	15	0.3	18,043	0.4
7	Pole replaced	32	0.7	36,119	0.7
8	Other (specify):	7	0.1	2,470	0.0
9	Unknown	19	0.4	27,060	0.5
Missing	.	325	6.7	419,132	8.5
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: VAIS (MAXIMUM AIS SEVERITY FOR THIS VEHICLE)

VAIS (Attribute Code)	VAIS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not injured	1,291	26.6	2,006,417	40.5
1	Minor injury	1,298	26.8	908,562	18.3
2	Moderate injury	367	7.6	148,727	3.0
3	Serious injury	230	4.7	58,706	1.2
4	Severe injury	49	1.0	7,988	0.2
5	Critical injury	51	1.1	8,113	0.2
6	Maximum (untreatable) injury	18	0.4	2,484	0.1
9	Injured, severity unknown	180	3.7	96,665	1.9
95	Not a towed CISS applicable vehicle	1,059	21.8	1,363,475	27.5
99	Unknown if injured	305	6.3	358,322	7.2
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: VEHCLASS (VEHICLE CLASS)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable VEHCLASS)

VEHCLASS (Attribute Code)	VEHCLASS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Subcompact/mini (wheelbase < 254 cm)	145	3.0	207,818	4.2
2	Compact (wheelbase 254 but < 265 cm)	471	9.7	494,333	10.0
3	Intermediate (wheelbase >=265 but < 278 cm)	1,070	22.1	1,026,617	20.7
4	Full size (wheelbase >=278 but < 291 cm)	761	15.7	725,488	14.6
5	Largest (wheelbase >=291 cm)	154	3.2	167,260	3.4
9	Unknown passenger car size	14	0.3	21,720	0.4
14	Compact utility vehicle	864	17.8	748,258	15.1
15	Large utility vehicle (<=4,536 kgs GVWR)	232	4.8	325,289	6.6
16	Utility station wagon (<=4,536 kgs GVWR)	15	0.3	14,108	0.3
19	Unknown utility type	1	0.0	894	0.0
20	Minivan (<=4,536 kgs GVWR)	182	3.8	233,822	4.7
21	Large van (<=4,536 kgs GVWR)	44	0.9	42,851	0.9
28	Other van type (<=4,536 kgs GVWR)	6	0.1	9,369	0.2
30	Compact pickup truck (<=4,536 kgs GVWR)	221	4.6	187,251	3.8
31	Large pickup truck (<=4,536 kgs GVWR)	441	9.1	510,252	10.3
39	Unknown pickup truck type (<=4,536 kgs GVWR)	14	0.3	4,985	0.1
45	Other light truck (<=4,536 kgs GVWR)	11	0.2	12,598	0.3
48	Unknown light truck type (<=4,536 kgs GVWR)	1	0.0	1,879	0.0
50	School bus (excludes van based) (> 4,536 kgs GVWR)	7	0.1	8,937	0.2
58	Other bus (> 4,536 kgs GVWR)	5	0.1	1,469	0.0
59	Unknown Bus Type	1	0.0	4,263	0.1
60	Truck (> 4,536 kgs GVWR)	62	1.3	71,685	1.4
90	Other vehicle	3	0.1	5,014	0.1

CISS SAS DATASETS: GV
VARIABLE: VEHCLASS (VEHICLE CLASS)

VEHCLASS (Attribute Code)	VEHCLASS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
99	Unknown	11	0.2	16,509	0.3
Total	.	4,848	100.0	4,959,460	100.0

[Back to GV Dataset Variables Description](#)

CISS SAS DATASETS: GV
VARIABLE: VEHNO (VEHICLE NUMBER)

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	2,683	55.3	2,811,185	56.7
2	2	1,815	37.4	1,844,930	37.2
3	3	270	5.6	244,802	4.9
4	4	57	1.2	40,114	0.8
5	5	16	0.3	14,389	0.3
6	6	4	0.1	2,166	0.0
7	7	2	0.0	951	0.0
8	8	1	0.0	923	0.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: VERSION (VERSION NUMBER)

VERSION (Attribute Code)	VERSION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	4,848	100.0	4,959,460	100.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: VIN (VEHICLE IDENTIFICATION NUMBER)

NOTE
Table for VIN is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: GV**VARIABLE: VINJURED (NUMBER OF INJURED OCCUPANTS THIS VEHICLE)**

VINJURED (Attribute Code)	VINJURED (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	3,441	71.0	3,518,693	70.9
1	1	309	6.4	68,919	1.4
2	2	33	0.7	7,663	0.2
3	3	6	0.1	710	0.0
95	95	1,059	21.8	1,363,475	27.5
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: VINLENGTH (VIN LENGTH)

VINLENGTH (Attribute Code)	VINLENGTH (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
11	11	4	0.1	787	0.0
13	13	1	0.0	137	0.0
16	16	1	0.0	111	0.0
17	17	4,772	98.4	4,886,223	98.5
99	99	70	1.4	72,202	1.5
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: VISS (MAXIMUM ISS FOR THIS VEHICLE)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable VISS)

VISS (Attribute Code)	VISS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not Injured	1,309	27.0	2,008,836	40.5
1	1	913	18.8	711,687	14.4
2	2	300	6.2	152,757	3.1
3	3	85	1.8	44,118	0.9
4	4	47	1.0	18,345	0.4
5	5	210	4.3	93,771	1.9
6	6	44	0.9	15,617	0.3
8	8	5	0.1	3,622	0.1
9	9	61	1.3	19,522	0.4
10	10	52	1.1	10,525	0.2
11	11	17	0.4	3,262	0.1
12	12	11	0.2	1,061	0.0
13	13	4	0.1	530	0.0
14	14	55	1.1	16,532	0.3
16	16	2	0.0	133	0.0
17	17	40	0.8	6,365	0.1
18	18	2	0.0	343	0.0
19	19	12	0.2	11,474	0.2
21	21	8	0.2	2,902	0.1
22	22	35	0.7	6,017	0.1
24	24	4	0.1	453	0.0
25	25	1	0.0	25	0.0
97	Injury, Unknown Severity	162	3.3	94,247	1.9
99	Unknown if Injured	305	6.3	358,322	7.2
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: VTREAT (MAXIMUM TREATMENT IN VEHICLE)

VTREAT (Attribute Code)	VTREAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	NO TREATMENT	1,321	27.2	2,122,622	42.8
1	FATAL	141	2.9	16,588	0.3
2	FATAL - RULED DISEASE	5	0.1	273	0.0
3	HOSPITALIZED	506	10.4	152,430	3.1
4	TRANSPORTED AND RELEASED	1,042	21.5	593,347	12.0
5	TREATMENT AT SCENE, NOT TRANSPORTED	128	2.6	84,401	1.7
6	TREATMENT-LATER	257	5.3	213,377	4.3
7	TREATMENT-OTHER	4	0.1	2,400	0.0
8	TRANSPORTED TO A MEDICAL FACILITY - UNK IF TREATED	131	2.7	64,974	1.3
95	NOT A TOWED CISS APPLICABLE VEHICLE	1,059	21.8	1,363,475	27.5
99	UNKNOWN	254	5.2	345,573	7.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: WEATHER (WEATHER CONDITIONS)

WEATHER (Attribute Code)	WEATHER (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Clear	3,436	70.9	3,357,862	67.7
2	Rain	459	9.5	667,492	13.5
3	Sleet or Hail	11	0.2	4,681	0.1
4	Snow	70	1.4	61,796	1.2
5	Fog, Smog, Smoke	31	0.6	21,433	0.4
6	Severe Crosswinds	2	0.0	3,011	0.1
8	Cloudy	677	14.0	625,357	12.6
9	Blowing Snow	6	0.1	716	0.0
10	Freezing Rain or Freezing Drizzle	6	0.1	5,317	0.1
98	Other, (specify):	8	0.2	4,063	0.1
99	Unknown	11	0.2	8,663	0.2
Missing	.	131	2.7	199,069	4.0
Total	.	4,848	100.0	4,959,460	100.0

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CISS SAS DATASETS: GV
VARIABLE: ZIP (DRIVER'S ZIP CODE)

NOTE
Table for ZIP is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: ICS
ICS (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
10	BRI	BODY REGION INJURED	Numeric
1	CASEID	SYSTEM CASE IDENTIFIER	Numeric
3	CASENO	SEQUENTIAL CASE NUMBER	Numeric
4	CASENUMBER	CASE NUMBER	Character
59	CASEWGT	CASE WEIGHT	Numeric
5	CATEGORY	CRASH CATEGORY	Numeric
54	FACTOR1	CONTRIBUTING FACTOR 1	Numeric
55	FACTOR2	CONTRIBUTING FACTOR 2	Numeric
56	FACTOR3	CONTRIBUTING FACTOR 3	Numeric
57	FACTOR4	CONTRIBUTING FACTOR 4	Numeric
58	FACTOR5	CONTRIBUTING FACTOR 5	Numeric
12	ICSCONFIDENCE	ICS CONFIDENCE	Numeric
9	ICSNO	ICS NUMBER	Numeric
13	ICS_TYPE	ICS TYPE	Numeric
8	INJNO	INJURY NUMBER	Numeric
15	IPC1	IPC Component - #1 - Primary	Numeric
20	IPC1_ALT	IPC Component - #1 - Alternate	Numeric
25	IPC2	IPC Component - #2 - Primary	Numeric
30	IPC2_ALT	IPC Component - #2 - Alternate	Numeric
35	IPC3	IPC Component - #3 - Primary	Numeric
40	IPC3_ALT	IPC Component - #3 - Alternate	Numeric
14	IPCAREA1	IPC Area - #1 - Primary	Numeric
19	IPCAREA1_ALT	IPC Area - #1 - Alternate	Numeric
24	IPCAREA2	IPC Area - #2 - Primary	Numeric
29	IPCAREA2_ALT	IPC Area - #2 - Alternate	Numeric
34	IPCAREA3	IPC Area - #3 - Primary	Numeric
39	IPCAREA3_ALT	IPC Area - #3 - Alternate	Numeric
44	IPCAREA_2ND	Tandem IPC Secondary Area	Numeric
49	IPCAREA_3RD	Tandem IPC Tertiary Area	Numeric
16	IPCCONF1	IPC Confidence - #1 - Primary	Numeric
21	IPCCONF1_ALT	IPC Confidence - #1 - Alternate	Numeric
26	IPCCONF2	IPC Confidence - #2 - Primary	Numeric

CISS SAS DATASETS: ICS
ICS (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
31	IPCCONF2_ALT	IPC Confidence - #2 - Alternate	Numeric
36	IPCCONF3	IPC Confidence - #3 - Primary	Numeric
41	IPCCONF3_ALT	IPC Confidence - #3 - Alternate	Numeric
46	IPCCONF_2ND	Tandem IPC Secondary Confidence	Numeric
51	IPCCONF_3RD	Tandem IPC Tertiary Confidence	Numeric
45	IPC_2ND	Tandem IPC Secondary	Numeric
50	IPC_3RD	Tandem IPC Tertiary	Numeric
18	LOADPATH1	LOAD PATH - #1 – PRIMARY	Numeric
23	LOADPATH1_ALT	LOAD PATH - #1 – PRIMARY ALTERNATE	Numeric
28	LOADPATH2	LOAD PATH - #2 – SECONDARY	Numeric
33	LOADPATH2_ALT	LOAD PATH - #2 – SECONDARY ALTERNATE	Numeric
38	LOADPATH3	LOAD PATH - #3 – TERTIARY	Numeric
43	LOADPATH3_ALT	LOAD PATH - #3 – TERTIARY ALTERNATE	Numeric
48	LOADPATH_2ND	LOAD PATH – TANDEM SECONDARY	Numeric
53	LOADPATH_3RD	LOAD PATH – TANDEM TERTIARY	Numeric
7	OCCNO	OCCUPANT NUMBER	Numeric
2	PSU	PRIMARY SAMPLING UNIT	Numeric
60	PSUSTRAT	PSU STRATIFICATION	Numeric
17	REGCONTACT1	Body Region Contacted - #1 - Primary	Numeric
22	REGCONTACT1_ALT	BODY REGION CONTACTED - #1 – PRIMARY ALTERNATE	Numeric
27	REGCONTACT2	Body Region Contacted - #2	Numeric
32	REGCONTACT2_ALT	BODY REGION CONTACTED - #2 – SECONDARY ALTERNATE	Numeric
37	REGCONTACT3	Body Region Contacted - #3	Numeric
42	REGCONTACT3_ALT	BODY REGION CONTACTED - #3 – TERTIARY ALTERNATE	Numeric
47	REGCONTACT_2ND	BODY REGION CONTACTED – TANDEM SECONDARY	Numeric
52	REGCONTACT_3RD	BODY REGION CONTACTED – TANDEM TERTIARY	Numeric
11	SOE	SOURCE OF ENERGY	Numeric
6	VEHNO	VEHICLE NUMBER	Numeric
61	VERSION	VERSION NUMBER	Numeric

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CISS SAS DATASETS: ICS
VARIABLE: BRI (BODY REGION INJURED)

BRI (Attribute Code)	BRI (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Head/Face	3,009	21.9	888,911	18.7
2	Neck	257	1.9	88,968	1.9
3	Cervical Spine	606	4.4	259,402	5.5
4	Thoracic Spine	217	1.6	75,677	1.6
5	Lumbar Spine	360	2.6	144,653	3.0
6	Shoulder	679	4.9	288,659	6.1
7	Arm	530	3.9	223,129	4.7
8	Elbow	252	1.8	84,570	1.8
9	Forearm	479	3.5	208,261	4.4
10	Wrist	331	2.4	140,591	3.0
11	Hand	680	4.9	240,325	5.1
12	Thorax	1,966	14.3	680,300	14.3
13	Abdomen	905	6.6	300,832	6.3
14	Pelvis	168	1.2	35,622	0.8
15	Hip	389	2.8	127,831	2.7
16	Thigh	395	2.9	88,886	1.9
17	Knee	989	7.2	379,333	8.0
18	Leg	817	5.9	285,074	6.0
19	Ankle	362	2.6	91,469	1.9
20	Foot	261	1.9	80,067	1.7
99	Unknown	90	0.7	32,554	0.7
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: CASEID (SYSTEM CASE IDENTIFIER)

NOTE
Table for CASEID is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: ICS
VARIABLE: CASENO (SEQUENTIAL CASE NUMBER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CASENO)

CASENO (Attribute Code)	CASENO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	92	0.7	41,450	0.9
2	2	56	0.4	38,241	0.8
3	3	113	0.8	12,370	0.3
4	4	143	1.0	105,760	2.2
5	5	152	1.1	66,972	1.4
6	6	146	1.1	43,100	0.9
7	7	89	0.6	35,619	0.8
8	8	139	1.0	71,555	1.5
9	9	196	1.4	38,882	0.8
10	10	281	2.0	58,658	1.2
11	11	155	1.1	43,778	0.9
12	12	141	1.0	79,113	1.7
13	13	112	0.8	55,353	1.2
14	14	61	0.4	37,148	0.8
15	15	146	1.1	65,505	1.4
16	16	116	0.8	29,148	0.6
17	17	102	0.7	20,511	0.4
18	18	140	1.0	150,509	3.2
19	19	215	1.6	60,411	1.3
20	20	100	0.7	61,870	1.3
21	21	98	0.7	29,606	0.6
22	22	170	1.2	30,773	0.6
164	164	16	0.1	1,442	0.0
165	165	12	0.1	2,980	0.1
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: CASENUMBER (CASE NUMBER)

NOTE
Table for CASENUMBER is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: ICS
VARIABLE: CASEWGT (CASE WEIGHT)

NOTE
Tables for the weight variable, CASEWGT, are omitted from this Databook.

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CISS SAS DATASETS: ICS
VARIABLE: CATEGORY (CRASH CATEGORY)

CATEGORY (Attribute Code)	CATEGORY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	3,244	23.6	376,289	7.9
2	2	2,955	21.5	257,166	5.4
3	3	1,848	13.4	973,798	20.5
4	4	251	1.8	248,019	5.2
5	5	1,636	11.9	173,003	3.6
6	6	1,139	8.3	657,632	13.9
7	7	202	1.5	400,411	8.4
8	8	1,692	12.3	492,803	10.4
9	9	733	5.3	931,539	19.6
10	10	42	0.3	234,455	4.9
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: FACTOR1 (CONTRIBUTING FACTOR 1)

FACTOR1 (Attribute Code)	FACTOR1 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	None	661	4.8	155,184	3.3
1	High DV	822	6.0	113,963	2.4
2	Seat belt interaction	3	0.0	250	0.0
3	Intrusion	726	5.3	160,921	3.4
4	Full Ejection	29	0.2	9,483	0.2
5	Partial Ejection	10	0.1	1,342	0.0
6	Comorbidity	334	2.4	104,603	2.2
7	CRS used improperly	5	0.0	2,248	0.0
8	Unbelted case occupant	365	2.7	87,870	1.9
9	Unbelted other occupant	2	0.0	341	0.0
10	Pretensioner	1	0.0	210	0.0
13	Seat belt payout due to load limiter	4	0.0	212	0.0
98	Other	5	0.0	2,566	0.1
Missing	.	10,775	78.4	4,105,922	86.5
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: FACTOR2 (CONTRIBUTING FACTOR 2)

FACTOR2 (Attribute Code)	FACTOR2 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: FACTOR3 (CONTRIBUTING FACTOR 3)

FACTOR3 (Attribute Code)	FACTOR3 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: FACTOR4 (CONTRIBUTING FACTOR 4)

FACTOR4 (Attribute Code)	FACTOR4 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: FACTOR5 (CONTRIBUTING FACTOR 5)

FACTOR5 (Attribute Code)	FACTOR5 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: ICSCONFIDENCE (ICS CONFIDENCE)

ICSCONFIDENCE (Attribute Code)	ICSCONFIDENCE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Certain	5,721	41.6	2,270,986	47.9
2	Probable	6,319	46.0	1,999,906	42.1
3	Possible	1,089	7.9	334,301	7.0
9	Unknown	613	4.5	139,921	2.9
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: ICSNO (ICS NUMBER)

ICSNO (Attribute Code)	ICSNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	13,574	98.8	4,702,139	99.1
2	2	168	1.2	42,975	0.9
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: ICS_TYPE (ICS TYPE)

ICS_TYPE (Attribute Code)	ICS_TYPE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Basic	10,775	78.4	4,105,922	86.5
2	Isolated IPC	2,289	16.7	476,250	10.0
3	Critical IPC 2-point	114	0.8	27,185	0.6
5	Tandem IPC	564	4.1	135,758	2.9
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: INJNO (INJURY NUMBER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable INJNO)

INJNO (Attribute Code)	INJNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	2,622	19.1	1,380,664	29.1
2	2	2,005	14.6	923,158	19.5
3	3	1,488	10.8	587,513	12.4
4	4	1,171	8.5	393,082	8.3
5	5	903	6.6	287,070	6.0
6	6	732	5.3	221,736	4.7
7	7	607	4.4	172,225	3.6
8	8	498	3.6	119,067	2.5
9	9	417	3.0	97,650	2.1
10	10	367	2.7	82,195	1.7
11	11	332	2.4	72,694	1.5
12	12	296	2.2	67,709	1.4
13	13	257	1.9	47,302	1.0
14	14	231	1.7	39,244	0.8
15	15	206	1.5	34,672	0.7
16	16	187	1.4	30,398	0.6
17	17	162	1.2	26,690	0.6
18	18	146	1.1	22,971	0.5
19	19	125	0.9	20,386	0.4
20	20	111	0.8	17,669	0.4
21	21	97	0.7	13,919	0.3
22	22	94	0.7	14,217	0.3
55	55	1	0.0	69	0.0
56	56	1	0.0	69	0.0
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: IPC1 (IPC Component - #1 - Primary)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable IPC1)

IPC1 (Attribute Code)	IPC1 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
101	Windshield	309	2.2	90,785	1.9
102	Mirror	90	0.7	20,441	0.4
103	Sunvisor	141	1.0	41,672	0.9
104	Steering wheel rim	230	1.7	83,777	1.8
105	Steering wheel hub/spoke	12	0.1	2,269	0.0
106	Steering wheel (combination of rim and hub/spoke)	556	4.0	170,843	3.6
107	Steering column, transmission selector lever, other attachment	52	0.4	24,217	0.5
109	Glove compartment door	159	1.2	42,936	0.9
110	Other front object (specify):	2	0.0	139	0.0
111	Left instrument panel	247	1.8	96,497	2.0
112	Center instrument panel	343	2.5	118,115	2.5
113	Right instrument panel	141	1.0	22,085	0.5
114	Left, center instrument panel, junction	31	0.2	5,496	0.1
115	Right, center instrument panel, junction	10	0.1	433	0.0
116	Left lower instrument panel (includes knee bolster)	849	6.2	341,422	7.2
117	Center lower instrument panel (includes knee bolster)	150	1.1	68,401	1.4
118	Right lower instrument panel (includes knee bolster)	55	0.4	18,430	0.4
119	Left lower instrument panel, center console, junction	36	0.3	6,834	0.1
120	Right lower instrument panel, center console, junction	4	0.0	333	0.0
201	Left A (A1/A2)-pillar	177	1.3	47,526	1.0
202	Left B-pillar	204	1.5	79,503	1.7
203	Other left pillar (specify):	3	0.0	511	0.0
1609	Right roof side rail	50	0.4	11,813	0.2
9999	Injured, unknown source	1,028	7.5	289,964	6.1
Total	.	13,742	100.0	4,745,114	100.0

CISS SAS DATASETS: ICS
VARIABLE: IPC1 (IPC Component - #1 - Primary)

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CISS SAS DATASETS: ICS
VARIABLE: IPC1_ALT (IPC Component - #1 - Alternate)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable IPC1_ALT)

IPC1_ALT (Attribute Code)	IPC1_ALT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
101	Windshield	2	0.0	648	0.0
102	Mirror	3	0.0	468	0.0
103	Sunvisor	10	0.1	264	0.0
104	Steering wheel rim	5	0.0	1,021	0.0
106	Steering wheel (combination of rim and hub/spoke)	15	0.1	8,211	0.2
107	Steering column, transmission selector lever, other attachment	6	0.0	779	0.0
111	Left instrument panel	15	0.1	1,789	0.0
112	Center instrument panel	21	0.2	6,537	0.1
113	Right instrument panel	5	0.0	1,610	0.0
115	Right, center instrument panel, junction	2	0.0	202	0.0
116	Left lower instrument panel (includes knee bolster)	8	0.1	1,627	0.0
117	Center lower instrument panel (includes knee bolster)	5	0.0	413	0.0
119	Left lower instrument panel, center console, junction	1	0.0	744	0.0
201	Left A (A1/A2)-pillar	2	0.0	2,039	0.0
202	Left B-pillar	18	0.1	1,833	0.0
221	Left side panel forward of A1/A2 pillar	5	0.0	321	0.0
231	Left A-pillar, instrument panel, door, junction	3	0.0	666	0.0
301	Left forward upper quadrant	9	0.1	1,656	0.0
302	Left forward lower quadrant	13	0.1	3,107	0.1
303	Left rear upper quadrant	34	0.2	7,512	0.2
304	Left rear lower quadrant	5	0.0	1,033	0.0
309	Left door panel unknown/multiple quadrant	3	0.0	235	0.0
1601	Right top instrument panel	5	0.0	336	0.0
Missing	.	13,342	97.1	4,666,901	98.4
Total	.	13,742	100.0	4,745,114	100.0

CISS SAS DATASETS: ICS
VARIABLE: IPC1_ALT (IPC Component - #1 - Alternate)

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CISS SAS DATASETS: ICS
VARIABLE: IPC2 (IPC Component - #2 - Primary)

IPC2 (Attribute Code)	IPC2 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
116	Left lower instrument panel (includes knee bolster)	1	0.0	755	0.0
118	Right lower instrument panel (includes knee bolster)	2	0.0	174	0.0
304	Left rear lower quadrant	1	0.0	70	0.0
601	This occupants seat cushion	49	0.4	17,477	0.4
602	This occupants seat back	12	0.1	772	0.0
611	Other seating position seat cushion	1	0.0	231	0.0
621	Lap portion of belt restraint	2	0.0	508	0.0
661	Center console first row	17	0.1	1,369	0.0
801	Floor (including toe pan)	14	0.1	2,907	0.1
803	Foot controls including parking brake	4	0.0	171	0.0
1198	Other exterior surface or tires (specify):	2	0.0	822	0.0
1207	Side surface	3	0.0	919	0.0
1301	Ground	6	0.0	1,012	0.0
Missing	.	13,628	99.2	4,717,929	99.4
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: IPC2_ALT (IPC Component - #2 - Alternate)

IPC2_ALT (Attribute Code)	IPC2_ALT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
661	Center console first row	1	0.0	211	0.0
Missing	.	13,741	100.0	4,744,903	100.0
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: IPC3 (IPC Component - #3 - Primary)

IPC3 (Attribute Code)	IPC3 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: IPC3_ALT (IPC Component - #3 - Alternate)

IPC3_ALT (Attribute Code)	IPC3_ALT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: IPCAREAI (IPC Area - #1 - Primary)

IPCAREAI (Attribute Code)	IPCAREAI (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Front	3,417	24.9	1,155,124	24.3
2	Left Side	584	4.2	172,189	3.6
3	Left Door Panel	770	5.6	224,371	4.7
4	Right Side	171	1.2	50,097	1.1
5	Right Door Panel	265	1.9	73,742	1.6
6	Interior	3,991	29.0	1,634,534	34.4
7	Roof	668	4.9	186,133	3.9
8	Floor	494	3.6	147,917	3.1
9	Rear	9	0.1	1,396	0.0
10	Adaptivedriving Equipment	2	0.0	272	0.0
11	Exterior Of Occupant's Vehicle	20	0.1	2,280	0.0
12	Exterior Of Other Motor Vehicle	127	0.9	23,325	0.5
13	Other Vehicle Or Object	561	4.1	110,918	2.3
14	Noncontact Injury	233	1.7	112,153	2.4
15	Left Air Bag	1,173	8.5	503,934	10.6
16	Right Air Bag	229	1.7	56,764	1.2
99	Injured, Unknown Source	1,028	7.5	289,964	6.1
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: IPCAREA1_ALT (IPC Area - #1 - Alternate)

IPCAREA1_ALT (Attribute Code)	IPCAREA1_ALT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Front	98	0.7	24,314	0.5
2	Left Side	28	0.2	4,860	0.1
3	Left Door Panel	68	0.5	13,981	0.3
4	Right Side	10	0.1	1,313	0.0
5	Right Door Panel	12	0.1	710	0.0
6	Interior	65	0.5	15,180	0.3
7	Roof	55	0.4	6,747	0.1
8	Floor	33	0.2	7,331	0.2
11	Exterior Of Occupant's Vehicle	5	0.0	125	0.0
12	Exterior Of Other Motor Vehicle	9	0.1	642	0.0
13	Other Vehicle Or Object	11	0.1	2,335	0.0
15	Left Air Bag	1	0.0	340	0.0
16	Right Air Bag	5	0.0	336	0.0
Missing	.	13,342	97.1	4,666,901	98.4
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: IPCAREA2 (IPC Area - #2 - Primary)

IPCAREA2 (Attribute Code)	IPCAREA2 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Front	3	0.0	929	0.0
3	Left Door Panel	1	0.0	70	0.0
6	Interior	81	0.6	20,357	0.4
8	Floor	18	0.1	3,078	0.1
11	Exterior Of Occupant`s Vehicle	2	0.0	822	0.0
12	Exterior Of Other Motor Vehicle	3	0.0	919	0.0
13	Other Vehicle Or Object	6	0.0	1,012	0.0
Missing	.	13,628	99.2	4,717,929	99.4
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: IPCAREA2_ALT (IPC Area - #2 - Alternate)

IPCAREA2_ALT (Attribute Code)	IPCAREA2_ALT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
6	Interior	1	0.0	211	0.0
Missing	.	13,741	100.0	4,744,903	100.0
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: IPCAREA3 (IPC Area - #3 - Primary)

IPCAREA3 (Attribute Code)	IPCAREA3 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: IPCAREA3_ALT (IPC Area - #3 - Alternate)

IPCAREA3_ALT (Attribute Code)	IPCAREA3_ALT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: IPCAREA_2ND (Tandem IPC Secondary Area)

IPCAREA_2ND (Attribute Code)	IPCAREA_2ND (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Front	231	1.7	51,821	1.1
2	Left Side	24	0.2	2,998	0.1
3	Left Door Panel	34	0.2	1,881	0.0
4	Right Side	8	0.1	560	0.0
5	Right Door Panel	7	0.1	306	0.0
6	Interior	33	0.2	2,870	0.1
7	Roof	15	0.1	1,739	0.0
12	Exterior Of Other Motor Vehicle	12	0.1	578	0.0
13	Other Vehicle Or Object	1	0.0	1,578	0.0
15	Left Air Bag	179	1.3	68,718	1.4
16	Right Air Bag	20	0.1	2,708	0.1
Missing	.	13,178	95.9	4,609,357	97.1
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: IPCAREA_3RD (Tandem IPC Tertiary Area)

IPCAREA_3RD (Attribute Code)	IPCAREA_3RD (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Front	162	1.2	28,063	0.6
2	Left Side	16	0.1	1,955	0.0
3	Left Door Panel	3	0.0	125	0.0
5	Right Door Panel	2	0.0	106	0.0
6	Interior	5	0.0	151	0.0
15	Left Air Bag	2	0.0	143	0.0
Missing	.	13,552	98.6	4,714,571	99.4
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: IPCCONF1 (IPC Confidence - #1 - Primary)

IPCCONF1 (Attribute Code)	IPCCONF1 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Certain	2,840	20.7	1,267,610	26.7
2	Probable	7,671	55.8	2,554,223	53.8
3	Possible	2,203	16.0	633,317	13.3
9	Unknown	1,028	7.5	289,964	6.1
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: IPCCONF1_ALT (IPC Confidence - #1 - Alternate)

IPCCONF1_ALT (Attribute Code)	IPCCONF1_ALT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	Possible	400	2.9	78,213	1.6
Missing	.	13,342	97.1	4,666,901	98.4
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: IPCCONF2 (IPC Confidence - #2 - Primary)

IPCCONF2 (Attribute Code)	IPCCONF2 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Certain	36	0.3	8,031	0.2
2	Probable	73	0.5	17,939	0.4
3	Possible	5	0.0	1,215	0.0
Missing	.	13,628	99.2	4,717,929	99.4
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: IPCCONF2_ALT (IPC Confidence - #2 - Alternate)

IPCCONF2_ALT (Attribute Code)	IPCCONF2_ALT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	Possible	1	0.0	211	0.0
Missing	.	13,741	100.0	4,744,903	100.0
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: IPCCONF3 (IPC Confidence - #3 - Primary)

IPCCONF3 (Attribute Code)	IPCCONF3 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: IPCCONF3_ALT (IPC Confidence - #3 - Alternate)

IPCCONF3_ALT (Attribute Code)	IPCCONF3_ALT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: IPCCONF_2ND (Tandem IPC Secondary Confidence)

IPCCONF_2ND (Attribute Code)	IPCCONF_2ND (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Certain	145	1.1	27,587	0.6
2	Probable	329	2.4	62,467	1.3
3	Possible	90	0.7	45,704	1.0
Missing	.	13,178	95.9	4,609,357	97.1
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: IPCCONF_3RD (Tandem IPC Tertiary Confidence)

IPCCONF_3RD (Attribute Code)	IPCCONF_3RD (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Certain	59	0.4	11,980	0.3
2	Probable	92	0.7	10,521	0.2
3	Possible	39	0.3	8,043	0.2
Missing	.	13,552	98.6	4,714,571	99.4
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: IPC_2ND (Tandem IPC Secondary)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable IPC_2ND)

IPC_2ND (Attribute Code)	IPC_2ND (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
101	Windshield	2	0.0	740	0.0
104	Steering wheel rim	5	0.0	1,455	0.0
105	Steering wheel hub/spoke	1	0.0	617	0.0
106	Steering wheel (combination of rim and hub/spoke)	167	1.2	43,347	0.9
111	Left instrument panel	5	0.0	416	0.0
112	Center instrument panel	20	0.1	1,313	0.0
113	Right instrument panel	23	0.2	3,521	0.1
115	Right, center instrument panel, junction	2	0.0	67	0.0
116	Left lower instrument panel (includes knee bolster)	4	0.0	220	0.0
119	Left lower instrument panel, center console, junction	2	0.0	126	0.0
202	Left B-pillar	8	0.1	1,678	0.0
211	Left side window glass	1	0.0	454	0.0
231	Left A-pillar, instrument panel, door, junction	15	0.1	865	0.0
301	Left forward upper quadrant	9	0.1	518	0.0
303	Left rear upper quadrant	14	0.1	891	0.0
304	Left rear lower quadrant	4	0.0	162	0.0
313	Left hardware/armrest rear upper quadrant	7	0.1	310	0.0
402	Right B-pillar	8	0.1	560	0.0
501	Right forward upper quadrant	3	0.0	80	0.0
511	Right hardware/armrest forward upper quadrant	3	0.0	167	0.0
513	Right hardware/armrest rear upper quadrant	1	0.0	58	0.0
612	Other seating position seat back	1	0.0	174	0.0
1607	Right seat back	2	0.0	106	0.0
Missing	.	13,178	95.9	4,609,357	97.1
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: IPC_3RD (Tandem IPC Tertiary)

IPC_3RD (Attribute Code)	IPC_3RD (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
104	Steering wheel rim	3	0.0	369	0.0
105	Steering wheel hub/spoke	2	0.0	401	0.0
106	Steering wheel (combination of rim and hub/spoke)	127	0.9	24,650	0.5
111	Left instrument panel	18	0.1	1,995	0.0
112	Center instrument panel	5	0.0	166	0.0
113	Right instrument panel	7	0.1	482	0.0
231	Left A-pillar, instrument panel, door, junction	16	0.1	1,955	0.0
303	Left rear upper quadrant	1	0.0	67	0.0
304	Left rear lower quadrant	2	0.0	58	0.0
501	Right forward upper quadrant	1	0.0	67	0.0
514	Right hardware/armrest rear lower quadrant	1	0.0	39	0.0
612	Other seating position seat back	5	0.0	151	0.0
1507	Left roof side rail	2	0.0	143	0.0
Missing	.	13,552	98.6	4,714,571	99.4
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: LOADPATH1 (LOAD PATH - #1 – PRIMARY)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable LOADPATH1)

LOADPATH1 (Attribute Code)	LOADPATH1 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
101	Head/Face to C-Spine to Neck	11	0.1	2,614	0.1
102	Head/Face to C-Spine	106	0.8	20,907	0.4
103	Head/Face to C-Spine to T-Spine	23	0.2	4,772	0.1
201	Neck to C-Spine to Head/Face	1	0.0	759	0.0
203	Neck to C-Spine	2	0.0	366	0.0
204	Neck to C-Spine to T-Spine	3	0.0	814	0.0
401	Thorax to T-Spine to C-Spine to Head/Face	15	0.1	7,911	0.2
402	Thorax to T-Spine to C-Spine to Neck	1	0.0	279	0.0
404	Thorax to T-Spine to C-Spine	25	0.2	5,735	0.1
405	Thorax to T-Spine	60	0.4	15,329	0.3
406	Thorax to T-Spine to L-Spine	6	0.0	931	0.0
602	Shoulder to Arm	5	0.0	411	0.0
701	Arm to Shoulder	2	0.0	667	0.0
802	Elbow to Arm	1	0.0	59	0.0
803	Elbow to Forearm	1	0.0	814	0.0
903	Forearm to Elbow	2	0.0	752	0.0
904	Forearm to Wrist	2	0.0	456	0.0
1004	Wrist to Forearm	1	0.0	44	0.0
1101	Hand to Wrist to Forearm to Elbow to Arm to Shoulder	3	0.0	246	0.0
1102	Hand to Wrist to Forearm to Elbow to Arm	1	0.0	55	0.0
1103	Hand to Wrist to Forearm to Elbow	1	0.0	67	0.0
1104	Hand to Wrist to Forearm	7	0.1	4,686	0.1
9999	Unknown	280	2.0	44,350	0.9
Missing	.	10,775	78.4	4,105,922	86.5
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: LOADPATH1_ALT (LOAD PATH - #1 – PRIMARY ALTERNATE)

LOADPATH1_ALT (Attribute Code)	LOADPATH1_ALT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
101	Head/Face to C-Spine to Neck	2	0.0	221	0.0
102	Head/Face to C-Spine	5	0.0	406	0.0
103	Head/Face to C-Spine to T-Spine	5	0.0	731	0.0
203	Neck to C-Spine	1	0.0	271	0.0
204	Neck to C-Spine to T-Spine	3	0.0	814	0.0
401	Thorax to T-Spine to C-Spine to Head/Face	3	0.0	193	0.0
404	Thorax to T-Spine to C-Spine	3	0.0	560	0.0
405	Thorax to T-Spine	7	0.1	705	0.0
701	Arm to Shoulder	2	0.0	667	0.0
1103	Hand to Wrist to Forearm to Elbow	1	0.0	67	0.0
1105	Hand to Wrist	10	0.1	10,653	0.2
1305	Abdomen to L-Spine	2	0.0	61	0.0
1501	Hip to Pelvis	2	0.0	626	0.0
1701	Knee to Thigh to Hip to Pelvis	4	0.0	461	0.0
1702	Knee to Thigh to Hip	6	0.0	2,663	0.1
1703	Knee to Thigh	11	0.1	1,277	0.0
1704	Knee to Leg	1	0.0	94	0.0
2005	Foot to Ankle to Leg	3	0.0	47	0.0
2006	Foot to Ankle	22	0.2	4,522	0.1
9997	N/A	305	2.2	52,935	1.1
9999	Unknown	2	0.0	239	0.0
Missing	.	13,342	97.1	4,666,901	98.4
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: LOADPATH2 (LOAD PATH - #2 – SECONDARY)

LOADPATH2 (Attribute Code)	LOADPATH2 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
404	Thorax to T-Spine to C-Spine	1	0.0	30	0.0
405	Thorax to T-Spine	1	0.0	63	0.0
903	Forearm to Elbow	1	0.0	306	0.0
1401	Pelvis to Hip	1	0.0	326	0.0
1403	Pelvis to L-Spine to T-Spine	10	0.1	3,937	0.1
1404	Pelvis to L-Spine	28	0.2	12,746	0.3
1501	Hip to Pelvis	4	0.0	161	0.0
1702	Knee to Thigh to Hip	1	0.0	87	0.0
1703	Knee to Thigh	1	0.0	87	0.0
2004	Foot to Ankle to Leg to Knee	17	0.1	2,429	0.1
2005	Foot to Ankle to Leg	2	0.0	756	0.0
9997	N/A	38	0.3	5,253	0.1
9998	Other	8	0.1	897	0.0
9999	Unknown	1	0.0	107	0.0
Missing	.	13,628	99.2	4,717,929	99.4
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: LOADPATH2_ALT (LOAD PATH - #2 – SECONDARY ALTERNATE)

LOADPATH2_ALT (Attribute Code)	LOADPATH2_ALT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1403	Pelvis to L-Spine to T-Spine	1	0.0	211	0.0
Missing	.	13,741	100.0	4,744,903	100.0
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: LOADPATH3 (LOAD PATH - #3 – TERTIARY)

LOADPATH3 (Attribute Code)	LOADPATH3 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: LOADPATH3_ALT (LOAD PATH - #3 – TERTIARY ALTERNATE)

LOADPATH3_ALT (Attribute Code)	LOADPATH3_ALT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: LOADPATH_2ND (LOAD PATH – TANDEM SECONDARY)

LOADPATH_2ND (Attribute Code)	LOADPATH_2ND (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
102	Head/Face to C-Spine	19	0.1	5,010	0.1
401	Thorax to T-Spine to C-Spine to Head/Face	1	0.0	59	0.0
404	Thorax to T-Spine to C-Spine	11	0.1	1,307	0.0
405	Thorax to T-Spine	10	0.1	3,498	0.1
406	Thorax to T-Spine to L-Spine	4	0.0	853	0.0
602	Shoulder to Arm	1	0.0	59	0.0
1104	Hand to Wrist to Forearm	1	0.0	4,296	0.1
1105	Hand to Wrist	3	0.0	668	0.0
1305	Abdomen to L-Spine	14	0.1	3,623	0.1
1401	Pelvis to Hip	1	0.0	12	0.0
1501	Hip to Pelvis	3	0.0	144	0.0
1702	Knee to Thigh to Hip	2	0.0	161	0.0
1703	Knee to Thigh	1	0.0	25	0.0
9997	N/A	493	3.6	116,044	2.4
Missing	.	13,178	95.9	4,609,357	97.1
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: LOADPATH_3RD (LOAD PATH – TANDEM TERTIARY)

LOADPATH_3RD (Attribute Code)	LOADPATH_3RD (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
102	Head/Face to C-Spine	7	0.1	663	0.0
401	Thorax to T-Spine to C-Spine to Head/Face	1	0.0	59	0.0
404	Thorax to T-Spine to C-Spine	2	0.0	235	0.0
405	Thorax to T-Spine	3	0.0	361	0.0
406	Thorax to T-Spine to L-Spine	1	0.0	38	0.0
602	Shoulder to Arm	1	0.0	59	0.0
1305	Abdomen to L-Spine	6	0.0	924	0.0
1501	Hip to Pelvis	1	0.0	29	0.0
9997	N/A	168	1.2	28,175	0.6
Missing	.	13,552	98.6	4,714,571	99.4
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: OCCNO (OCCUPANT NUMBER)

OCCNO (Attribute Code)	OCCNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	10,147	73.8	3,669,794	77.3
2	2	2,545	18.5	782,169	16.5
3	3	669	4.9	198,412	4.2
4	4	234	1.7	54,027	1.1
5	5	101	0.7	29,698	0.6
6	6	26	0.2	7,790	0.2
7	7	20	0.1	3,224	0.1
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: PSU (PRIMARY SAMPLING UNIT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable PSU)

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10	10	188	1.4	11,398	0.2
11	11	420	3.1	222,345	4.7
12	12	361	2.6	219,150	4.6
13	13	492	3.6	270,418	5.7
14	14	414	3.0	322,289	6.8
15	15	348	2.5	47,753	1.0
16	16	395	2.9	159,312	3.4
17	17	934	6.8	213,494	4.5
18	18	391	2.8	134,069	2.8
19	19	485	3.5	189,881	4.0
20	20	903	6.6	146,692	3.1
21	21	1,357	9.9	207,261	4.4
22	22	477	3.5	58,515	1.2
23	23	363	2.6	55,706	1.2
24	24	310	2.3	222,314	4.7
25	25	229	1.7	68,838	1.5
26	26	749	5.5	255,352	5.4
27	27	433	3.2	60,061	1.3
28	28	248	1.8	50,572	1.1
29	29	255	1.9	145,284	3.1
30	30	450	3.3	261,710	5.5
31	31	231	1.7	86,099	1.8
76	76	115	0.8	41,421	0.9
77	77	277	2.0	305,827	6.4
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: PSUSTRAT (PSU STRATIFICATION)

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	658	4.8	270,067	5.7
2	2	484	3.5	214,122	4.5
3	3	850	6.2	155,803	3.3
4	4	1,122	8.2	224,892	4.7
5	5	758	5.5	215,017	4.5
6	6	1,217	8.9	371,092	7.8
7	7	1,440	10.5	840,457	17.7
8	8	834	6.1	544,634	11.5
9	9	1,264	9.2	785,195	16.5
10	10	1,199	8.7	517,062	10.9
11	11	2,260	16.4	353,952	7.5
12	12	1,656	12.1	252,821	5.3
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: REGCONTACT1 (Body Region Contacted - #1 - Primary)

REGCONTACT1 (Attribute Code)	REGCONTACT1 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Head/Face	790	5.7	151,644	3.2
2	Neck	11	0.1	3,311	0.1
3	Cervical Spine	3	0.0	80	0.0
4	Thoracic Spine	8	0.1	1,802	0.0
5	Lumbar Spine	3	0.0	2,368	0.0
6	Shoulder	31	0.2	8,672	0.2
7	Arm	41	0.3	8,822	0.2
8	Elbow	21	0.2	6,420	0.1
9	Forearm	37	0.3	6,475	0.1
10	Wrist	29	0.2	4,471	0.1
11	Hand	79	0.6	26,551	0.6
12	Thorax	908	6.6	224,324	4.7
13	Abdomen	180	1.3	29,815	0.6
14	Pelvis	121	0.9	34,668	0.7
15	Hip	52	0.4	14,286	0.3
16	Thigh	29	0.2	2,582	0.1
17	Knee	180	1.3	35,380	0.7
18	Leg	36	0.3	5,235	0.1
19	Ankle	21	0.2	4,548	0.1
20	Foot	107	0.8	23,389	0.5
99	Unknown	280	2.0	44,350	0.9
Missing	.	10,775	78.4	4,105,922	86.5
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS

VARIABLE: REGCONTACT1_ALT (BODY REGION CONTACTED - #1 – PRIMARY ALTERNATE)

REGCONTACT1_ALT (Attribute Code)	REGCONTACT1_ALT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	120	0.9	16,520	0.3
2	2	5	0.0	1,411	0.0
3	3	2	0.0	50	0.0
4	4	2	0.0	60	0.0
6	6	4	0.0	745	0.0
7	7	12	0.1	1,782	0.0
8	8	3	0.0	1,774	0.0
9	9	5	0.0	353	0.0
10	10	4	0.0	209	0.0
11	11	11	0.1	10,720	0.2
12	12	121	0.9	24,092	0.5
13	13	21	0.2	2,581	0.1
14	14	9	0.1	2,373	0.1
15	15	3	0.0	817	0.0
16	16	8	0.1	825	0.0
17	17	27	0.2	5,883	0.1
18	18	4	0.0	183	0.0
19	19	7	0.1	1,592	0.0
20	20	30	0.2	6,005	0.1
99	99	2	0.0	239	0.0
Missing	.	13,342	97.1	4,666,901	98.4
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: REGCONTACT2 (Body Region Contacted - #2)

REGCONTACT2 (Attribute Code)	REGCONTACT2 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Head/Face	2	0.0	88	0.0
5	Lumbar Spine	1	0.0	112	0.0
7	Arm	1	0.0	147	0.0
9	Forearm	2	0.0	435	0.0
10	Wrist	3	0.0	648	0.0
11	Hand	1	0.0	759	0.0
12	Thorax	5	0.0	217	0.0
13	Abdomen	3	0.0	189	0.0
14	Pelvis	64	0.5	19,377	0.4
15	Hip	7	0.1	312	0.0
17	Knee	3	0.0	929	0.0
18	Leg	2	0.0	682	0.0
20	Foot	19	0.1	3,185	0.1
99	Unknown	1	0.0	107	0.0
Missing	.	13,628	99.2	4,717,929	99.4
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS

VARIABLE: REGCONTACT2_ALT (BODY REGION CONTACTED - #2 – SECONDARY ALTERNATE)

REGCONTACT2_ALT (Attribute Code)	REGCONTACT2_ALT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
14	14	1	0.0	211	0.0
Missing	.	13,741	100.0	4,744,903	100.0
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: REGCONTACT3 (Body Region Contacted - #3)

REGCONTACT3 (Attribute Code)	REGCONTACT3 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS

VARIABLE: REGCONTACT3_ALT (BODY REGION CONTACTED - #3 – TERTIARY ALTERNATE)

REGCONTACT3_ALT (Attribute Code)	REGCONTACT3_ALT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: REGCONTACT_2ND (BODY REGION CONTACTED – TANDEM SECONDARY)

REGCONTACT_2ND (Attribute Code)	REGCONTACT_2ND (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	90	0.7	18,575	0.4
6	6	2	0.0	95	0.0
7	7	7	0.1	1,604	0.0
8	8	2	0.0	72	0.0
10	10	1	0.0	13	0.0
11	11	4	0.0	4,963	0.1
12	12	374	2.7	100,671	2.1
13	13	57	0.4	7,966	0.2
14	14	12	0.1	1,051	0.0
15	15	8	0.1	311	0.0
16	16	1	0.0	90	0.0
17	17	4	0.0	220	0.0
18	18	2	0.0	126	0.0
Missing	.	13,178	95.9	4,609,357	97.1
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: REGCONTACT_3RD (BODY REGION CONTACTED – TANDEM TERTIARY)

REGCONTACT_3RD (Attribute Code)	REGCONTACT_3RD (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	14	0.1	1,784	0.0
6	6	1	0.0	59	0.0
12	12	149	1.1	26,208	0.6
13	13	21	0.2	2,271	0.0
14	14	2	0.0	124	0.0
15	15	3	0.0	97	0.0
Missing	.	13,552	98.6	4,714,571	99.4
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: SOE (SOURCE OF ENERGY)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable SOE)

SOE (Attribute Code)	SOE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
101	101	9,009	65.6	3,344,180	70.5
102	102	2,617	19.0	747,333	15.7
103	103	975	7.1	279,894	5.9
104	104	260	1.9	173,265	3.7
105	105	59	0.4	17,472	0.4
106	106	32	0.2	10,689	0.2
107	107	35	0.3	1,670	0.0
108	108	2	0.0	56	0.0
109	109	9	0.1	152	0.0
199	Crash - Event unknown	120	0.9	18,340	0.4
201	201	20	0.1	7,890	0.2
202	202	9	0.1	11,781	0.2
203	203	8	0.1	5,115	0.1
204	204	1	0.0	931	0.0
208	208	3	0.0	323	0.0
209	209	1	0.0	108	0.0
501	501	13	0.1	2,176	0.0
502	502	9	0.1	982	0.0
503	503	3	0.0	212	0.0
504	504	4	0.0	360	0.0
505	505	5	0.0	352	0.0
506	506	3	0.0	466	0.0
522	522	4	0.0	252	0.0
Unknown	Unknown	503	3.7	115,792	2.4
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: VEHNO (VEHICLE NUMBER)

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	9,105	66.3	3,155,740	66.5
2	2	4,253	30.9	1,522,919	32.1
3	3	330	2.4	64,880	1.4
4	4	51	0.4	1,507	0.0
5	5	3	0.0	69	0.0
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: ICS
VARIABLE: VERSION (VERSION NUMBER)

VERSION (Attribute Code)	VERSION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	13,742	100.0	4,745,114	100.0
Total	.	13,742	100.0	4,745,114	100.0

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CISS SAS DATASETS: INJURY
INJURY (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
14	AIS	AIS SEVERITY	Numeric
9	AISCODE	AIS CODE	Character
1	CASEID	SYSTEM CASE IDENTIFIER	Numeric
3	CASENO	SEQUENTIAL CASE NUMBER	Numeric
4	CASENUMBER	CASE NUMBER	Character
15	CASEWGT	CASE WEIGHT	Numeric
5	CATEGORY	CASE CATEGORY	Numeric
13	INJLEVEL	AIS INJURY LEVEL	Numeric
8	INJNO	INJURY NUMBER	Numeric
7	OCCNO	OCCUPANT NUMBER	Numeric
2	PSU	PRIMARY SAMPLING UNIT	Numeric
16	PSUSTRAT	PSU STRATIFICATION	Numeric
10	REGION	AIS BODY REGION	Numeric
12	STRUSPEC	AIS SPECIFIC ANATOMIC STRUCTURE	Numeric
11	STRUTYPE	AIS TYPE OF ANATOMIC STRUCTURE	Numeric
6	VEHNO	VEHICLE NUMBER	Numeric
17	VERSION	VERSION NUMBER	Numeric

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CISS SAS DATASETS: INJURY
VARIABLE: AIS (AIS SEVERITY)

AIS (Attribute Code)	AIS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Minor Injury	10,179	75.0	3,952,501	84.1
2	Moderate Injury	2,121	15.6	503,526	10.7
3	Serious Injury	864	6.4	162,054	3.4
4	Severe Injury	127	0.9	15,470	0.3
5	Critical Injury	81	0.6	12,205	0.3
6	Maximum Injury	22	0.2	3,290	0.1
9	Injured, Unknown Severity	180	1.3	53,092	1.1
Total	.	13,574	100.0	4,702,139	100.0

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CISS SAS DATASETS: INJURY
VARIABLE: AISCODE (AIS CODE)

NOTE
Table for AISCODE is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: INJURY
VARIABLE: CASEID (SYSTEM CASE IDENTIFIER)

NOTE
Table for CASEID is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: INJURY
VARIABLE: CASENO (SEQUENTIAL CASE NUMBER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CASENO)

CASENO (Attribute Code)	CASENO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	92	0.7	41,450	0.9
2	2	56	0.4	38,241	0.8
3	3	112	0.8	12,343	0.3
4	4	141	1.0	103,884	2.2
5	5	152	1.1	66,972	1.4
6	6	146	1.1	43,100	0.9
7	7	89	0.7	35,619	0.8
8	8	138	1.0	71,363	1.5
9	9	196	1.4	38,882	0.8
10	10	278	2.0	58,597	1.2
11	11	151	1.1	43,592	0.9
12	12	141	1.0	79,113	1.7
13	13	112	0.8	55,353	1.2
14	14	61	0.4	37,148	0.8
15	15	141	1.0	64,999	1.4
16	16	116	0.9	29,148	0.6
17	17	102	0.8	20,511	0.4
18	18	140	1.0	150,509	3.2
19	19	213	1.6	60,305	1.3
20	20	100	0.7	61,870	1.3
21	21	98	0.7	29,606	0.6
22	22	167	1.2	30,502	0.6
164	164	16	0.1	1,442	0.0
165	165	12	0.1	2,980	0.1
Total	.	13,574	100.0	4,702,139	100.0

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CISS SAS DATASETS: INJURY
VARIABLE: CASENUMBER (CASE NUMBER)

NOTE
Table for CASENUMBER is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: INJURY
VARIABLE: CASEWGT (CASE WEIGHT)

NOTE

Tables for the weight variable, CASEWGT, are omitted from this Databook.

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CISS SAS DATASETS: INJURY
VARIABLE: CATEGORY (CASE CATEGORY)

CATEGORY (Attribute Code)	CATEGORY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	3,178	23.4	367,746	7.8
2	2	2,923	21.5	252,757	5.4
3	3	1,837	13.5	969,016	20.6
4	4	250	1.8	247,283	5.3
5	5	1,621	11.9	171,752	3.7
6	6	1,133	8.3	654,631	13.9
7	7	202	1.5	400,411	8.5
8	8	1,655	12.2	472,549	10.0
9	9	733	5.4	931,539	19.8
10	10	42	0.3	234,455	5.0
Total	.	13,574	100.0	4,702,139	100.0

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CISS SAS DATASETS: INJURY
VARIABLE: INJLEVEL (AIS INJURY LEVEL)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable INJLEVEL)

INJLEVEL (Attribute Code)	INJLEVEL (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	777	5.7	211,902	4.5
1	1	159	1.2	50,471	1.1
2	2	8,619	63.5	3,266,496	69.5
3	3	216	1.6	50,567	1.1
4	4	227	1.7	64,072	1.4
5	5	40	0.3	5,632	0.1
6	6	97	0.7	19,308	0.4
7	7	34	0.3	5,179	0.1
8	8	60	0.4	19,338	0.4
9	9	100	0.7	60,069	1.3
10	10	261	1.9	81,750	1.7
11	11	51	0.4	13,763	0.3
12	12	59	0.4	8,691	0.2
13	13	23	0.2	4,364	0.1
14	14	16	0.1	3,481	0.1
15	15	3	0.0	1,521	0.0
16	16	67	0.5	11,851	0.3
17	17	72	0.5	16,319	0.3
18	18	23	0.2	4,798	0.1
20	20	255	1.9	70,514	1.5
21	21	84	0.6	20,271	0.4
22	22	90	0.7	14,982	0.3
98	98	1	0.0	210	0.0
99	99	340	2.5	102,464	2.2
Total	.	13,574	100.0	4,702,139	100.0

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CISS SAS DATASETS: INJURY
VARIABLE: INJNO (INJURY NUMBER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable INJNO)

INJNO (Attribute Code)	INJNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	2,604	19.2	1,377,702	29.3
2	2	1,990	14.7	918,007	19.5
3	3	1,478	10.9	584,967	12.4
4	4	1,156	8.5	388,541	8.3
5	5	893	6.6	283,417	6.0
6	6	726	5.3	218,091	4.6
7	7	605	4.5	170,141	3.6
8	8	490	3.6	117,648	2.5
9	9	410	3.0	95,818	2.0
10	10	361	2.7	81,648	1.7
11	11	325	2.4	71,708	1.5
12	12	289	2.1	64,276	1.4
13	13	252	1.9	46,106	1.0
14	14	227	1.7	38,300	0.8
15	15	203	1.5	34,015	0.7
16	16	181	1.3	29,228	0.6
17	17	158	1.2	25,986	0.6
18	18	143	1.1	22,146	0.5
19	19	123	0.9	20,030	0.4
20	20	108	0.8	16,844	0.4
21	21	97	0.7	13,919	0.3
22	22	90	0.7	13,456	0.3
55	55	1	0.0	69	0.0
56	56	1	0.0	69	0.0
Total	.	13,574	100.0	4,702,139	100.0

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CISS SAS DATASETS: INJURY
VARIABLE: OCCNO (OCCUPANT NUMBER)

OCCNO (Attribute Code)	OCCNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	10,013	73.8	3,635,000	77.3
2	2	2,530	18.6	777,267	16.5
3	3	651	4.8	195,838	4.2
4	4	233	1.7	53,322	1.1
5	5	101	0.7	29,698	0.6
6	6	26	0.2	7,790	0.2
7	7	20	0.1	3,224	0.1
Total	.	13,574	100.0	4,702,139	100.0

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CISS SAS DATASETS: INJURY
VARIABLE: PSU (PRIMARY SAMPLING UNIT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable PSU)

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10	10	184	1.4	11,277	0.2
11	11	415	3.1	213,776	4.5
12	12	350	2.6	215,148	4.6
13	13	491	3.6	270,208	5.7
14	14	413	3.0	320,318	6.8
15	15	344	2.5	47,657	1.0
16	16	393	2.9	159,088	3.4
17	17	926	6.8	212,431	4.5
18	18	385	2.8	133,115	2.8
19	19	471	3.5	183,088	3.9
20	20	898	6.6	146,264	3.1
21	21	1,318	9.7	204,515	4.3
22	22	476	3.5	57,779	1.2
23	23	362	2.7	55,416	1.2
24	24	307	2.3	221,936	4.7
25	25	229	1.7	68,838	1.5
26	26	746	5.5	254,510	5.4
27	27	428	3.2	59,119	1.3
28	28	246	1.8	50,425	1.1
29	29	255	1.9	145,284	3.1
30	30	450	3.3	261,710	5.6
31	31	217	1.6	82,028	1.7
76	76	115	0.8	41,421	0.9
77	77	275	2.0	305,110	6.5
Total	.	13,574	100.0	4,702,139	100.0

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CISS SAS DATASETS: INJURY
VARIABLE: PSUSTRAT (PSU STRATIFICATION)

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	651	4.8	269,593	5.7
2	2	484	3.6	214,122	4.6
3	3	842	6.2	154,681	3.3
4	4	1,110	8.2	223,708	4.8
5	5	755	5.6	214,504	4.6
6	6	1,190	8.8	364,644	7.8
7	7	1,417	10.4	834,648	17.8
8	8	828	6.1	534,095	11.4
9	9	1,237	9.1	773,682	16.5
10	10	1,196	8.8	516,221	11.0
11	11	2,216	16.3	350,779	7.5
12	12	1,648	12.1	251,461	5.3
Total	.	13,574	100.0	4,702,139	100.0

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CISS SAS DATASETS: INJURY
VARIABLE: REGION (AIS BODY REGION)

REGION (Attribute Code)	REGION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	26	0.2	3,179	0.1
1	Head	1,288	9.5	364,967	7.8
2	Face	1,679	12.4	515,032	11.0
3	Neck	256	1.9	88,519	1.9
4	Thorax	1,899	14.0	667,745	14.2
5	Abdomen	919	6.8	304,993	6.5
6	Spine	1,148	8.5	471,186	10.0
7	Upper Extremity	2,922	21.5	1,175,913	25.0
8	Lower Extremity	3,348	24.7	1,078,622	22.9
9	Unspecified	89	0.7	31,983	0.7
Total	.	13,574	100.0	4,702,139	100.0

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CISS SAS DATASETS: INJURY
VARIABLE: STRUSPEC (AIS SPECIFIC ANATOMIC STRUCTURE)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable STRUSPEC)

STRUSPEC (Attribute Code)	STRUSPEC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	272	2.0	124,560	2.6
1	1	11	0.1	1,141	0.0
2	2	3,882	28.6	1,276,309	27.1
3	3	5	0.0	553	0.0
4	4	4,764	35.1	2,046,000	43.5
5	5	23	0.2	4,695	0.1
6	6	1,927	14.2	611,287	13.0
7	7	28	0.2	4,925	0.1
8	8	238	1.8	61,495	1.3
9	9	50	0.4	7,318	0.2
10	10	361	2.7	121,215	2.6
11	11	36	0.3	6,384	0.1
12	12	59	0.4	11,250	0.2
13	13	7	0.1	1,014	0.0
14	14	198	1.5	39,754	0.8
16	16	46	0.3	4,708	0.1
18	18	84	0.6	11,031	0.2
19	19	17	0.1	4,596	0.1
20	20	121	0.9	35,586	0.8
21	21	16	0.1	4,455	0.1
22	22	307	2.3	77,944	1.7
23	23	93	0.7	22,818	0.5
92	92	4	0.0	373	0.0
99	99	24	0.2	2,988	0.1
Total	.	13,574	100.0	4,702,139	100.0

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CISS SAS DATASETS: INJURY
VARIABLE: STRUTYPE (AIS TYPE OF ANATOMIC STRUCTURE)

STRUTYPE (Attribute Code)	STRUTYPE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	145	1.1	47,299	1.0
1	1	8,768	64.6	3,374,785	71.8
2	2	54	0.4	7,477	0.2
3	3	29	0.2	6,900	0.1
4	4	1,908	14.1	567,861	12.1
5	5	2,244	16.5	541,080	11.5
6	6	168	1.2	63,382	1.3
7	7	234	1.7	90,366	1.9
9	9	24	0.2	2,988	0.1
Total	.	13,574	100.0	4,702,139	100.0

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CISS SAS DATASETS: INJURY
VARIABLE: VEHNO (VEHICLE NUMBER)

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	8,968	66.1	3,118,975	66.3
2	2	4,227	31.1	1,516,819	32.3
3	3	325	2.4	64,769	1.4
4	4	51	0.4	1,507	0.0
5	5	3	0.0	69	0.0
Total	.	13,574	100.0	4,702,139	100.0

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CISS SAS DATASETS: INJURY
VARIABLE: VERSION (VERSION NUMBER)

VERSION (Attribute Code)	VERSION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	13,574	100.0	4,702,139	100.0
Total	.	13,574	100.0	4,702,139	100.0

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CISS SAS DATASETS: INTEGRITY
INTEGRITY (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
1	CASEID	SYSTEM CASE IDENTIFIER	Numeric
3	CASENO	SEQUENTIAL CASE NUMBER	Numeric
4	CASENUMBER	CASE NUMBER	Character
8	CASEWGT	CASE WEIGHT	Numeric
5	CATEGORY	CRASH CATEGORY	Numeric
7	INTEGRITY	COMPARTMENT INTEGRITY	Numeric
2	PSU	PRIMARY SAMPLING UNIT	Numeric
9	PSUSTRAT	PSU STRATIFICATION	Numeric
6	VEHNO	VEHICLE NUMBER	Numeric
10	VERSION	VERSION NUMBER	Numeric

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CISS SAS DATASETS: INTEGRITY
VARIABLE: CASEID (SYSTEM CASE IDENTIFIER)

NOTE
Table for CASEID is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: INTEGRITY
VARIABLE: CASENO (SEQUENTIAL CASE NUMBER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CASENO)

CASENO (Attribute Code)	CASENO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	31	0.8	15,104	0.4
2	2	35	0.9	34,500	1.0
3	3	28	0.7	18,348	0.5
4	4	42	1.1	22,237	0.7
5	5	45	1.2	20,405	0.6
6	6	41	1.1	52,110	1.5
7	7	32	0.8	38,597	1.1
8	8	36	0.9	26,866	0.8
9	9	46	1.2	28,784	0.9
10	10	42	1.1	21,192	0.6
11	11	38	1.0	21,465	0.6
12	12	33	0.8	16,867	0.5
13	13	34	0.9	34,566	1.0
14	14	39	1.0	46,960	1.4
15	15	42	1.1	38,745	1.1
16	16	51	1.3	26,355	0.8
17	17	39	1.0	49,490	1.5
18	18	46	1.2	60,903	1.8
19	19	46	1.2	50,496	1.5
20	20	47	1.2	52,115	1.5
21	21	43	1.1	33,094	1.0
22	22	45	1.2	26,177	0.8
165	165	2	0.1	497	0.0
167	167	2	0.1	742	0.0
Total	.	3,901	100.0	3,373,917	100.0

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CISS SAS DATASETS: INTEGRITY
VARIABLE: CASENUMBER (CASE NUMBER)

NOTE
Table for CASENUMBER is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: INTEGRITY
VARIABLE: CASEWGT (CASE WEIGHT)

NOTE
Tables for the weight variable, CASEWGT, are omitted from this Databook.

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CISS SAS DATASETS: INTEGRITY
VARIABLE: CATEGORY (CRASH CATEGORY)

CATEGORY (Attribute Code)	CATEGORY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	347	8.9	37,449	1.1
2	2	512	13.1	43,203	1.3
3	3	738	18.9	443,019	13.1
4	4	461	11.8	680,714	20.2
5	5	281	7.2	30,155	0.9
6	6	477	12.2	278,909	8.3
7	7	315	8.1	538,062	15.9
8	8	308	7.9	87,957	2.6
9	9	315	8.1	461,340	13.7
10	10	147	3.8	773,109	22.9
Total	.	3,901	100.0	3,373,917	100.0

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CISS SAS DATASETS: INTEGRITY
VARIABLE: INTEGRITY (COMPARTMENT INTEGRITY)

INTEGRITY (Attribute Code)	INTEGRITY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No Integrity Loss	2,392	61.3	2,532,575	75.1
1	Windshield	225	5.8	84,850	2.5
2	Door (side)	77	2.0	39,601	1.2
3	Door/hatch (back door)	13	0.3	2,373	0.1
4	Roof	29	0.7	17,774	0.5
5	Roof glass	63	1.6	20,921	0.6
6	Side window	658	16.9	421,688	12.5
7	Rear window (backlight)	343	8.8	193,826	5.7
9	Unknown	101	2.6	60,309	1.8
Total	.	3,901	100.0	3,373,917	100.0

[Back to INTEGRITY Dataset Variables Description](#)

CISS SAS DATASETS: INTEGRITY
VARIABLE: PSU (PRIMARY SAMPLING UNIT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable PSU)

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10	10	72	1.8	12,384	0.4
11	11	91	2.3	211,556	6.3
12	12	110	2.8	156,472	4.6
13	13	141	3.6	238,216	7.1
14	14	86	2.2	222,393	6.6
15	15	120	3.1	98,349	2.9
16	16	189	4.8	146,028	4.3
17	17	239	6.1	117,253	3.5
18	18	108	2.8	92,053	2.7
19	19	167	4.3	105,717	3.1
20	20	149	3.8	84,921	2.5
21	21	226	5.8	87,366	2.6
22	22	127	3.3	33,135	1.0
23	23	188	4.8	107,682	3.2
24	24	151	3.9	156,087	4.6
25	25	91	2.3	86,202	2.6
26	26	204	5.2	184,678	5.5
27	27	102	2.6	22,712	0.7
28	28	96	2.5	30,154	0.9
29	29	142	3.6	93,698	2.8
30	30	94	2.4	160,057	4.7
31	31	91	2.3	65,339	1.9
76	76	25	0.6	17,497	0.5
77	77	66	1.7	174,395	5.2
Total	.	3,901	100.0	3,373,917	100.0

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CISS SAS DATASETS: INTEGRITY
VARIABLE: PSUSTRAT (PSU STRATIFICATION)

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	271	6.9	254,436	7.5
2	2	233	6.0	179,900	5.3
3	3	268	6.9	80,350	2.4
4	4	311	8.0	129,637	3.8
5	5	377	9.7	253,710	7.5
6	6	414	10.6	262,733	7.8
7	7	386	9.9	669,688	19.8
8	8	177	4.5	433,949	12.9
9	9	376	9.6	450,465	13.4
10	10	298	7.6	344,735	10.2
11	11	375	9.6	172,288	5.1
12	12	415	10.6	142,027	4.2
Total	.	3,901	100.0	3,373,917	100.0

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CISS SAS DATASETS: INTEGRITY
VARIABLE: VEHNO (VEHICLE NUMBER)

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	2,534	65.0	2,288,427	67.8
2	2	1,275	32.7	1,033,727	30.6
3	3	78	2.0	46,474	1.4
4	4	9	0.2	5,118	0.2
5	5	3	0.1	113	0.0
6	6	1	0.0	28	0.0
7	7	1	0.0	28	0.0
Total	.	3,901	100.0	3,373,917	100.0

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CISS SAS DATASETS: INTEGRITY
VARIABLE: VERSION (VERSION NUMBER)

VERSION (Attribute Code)	VERSION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	3,901	100.0	3,373,917	100.0
Total	.	3,901	100.0	3,373,917	100.0

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CISS SAS DATASETS: INTERIOR
INTERIOR (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
24	ADAPTEQUIP	ADAPTIVE EQUIPMENT PRESENCE	Numeric
1	CASEID	SYSTEM CASE IDENTIFIER	Numeric
3	CASENO	SEQUENTIAL CASE NUMBER	Numeric
4	CASENUMBER	CASE NUMBER	Character
30	CASEWGT	CASE WEIGHT	Numeric
5	CATEGORY	CASE CATEGORY	Numeric
13	DAMAGELF	LF DOOR DAMAGE	Numeric
14	DAMAGELR	LR DOOR DAMAGE	Numeric
15	DAMAGERF	RF DOOR DAMAGE	Numeric
16	DAMAGERR	RR DOOR DAMAGE	Numeric
17	DAMAGETG	TAILGATE/HATCH DAMAGE	Numeric
18	GLAZINGCONT	EJECTION OR GLAZING CONTACT	Numeric
8	OPENLF	LF DOOR OPENING	Numeric
9	OPENLR	LR DOOR OPENING	Numeric
10	OPENRF	RF DOOR OPENING	Numeric
11	OPENRR	RR DOOR OPENING	Numeric
12	OPENTG	TAILGATE/HATCH OPENING	Numeric
7	POSTINTEGLOSS	POST-CRASH INTEGRITY LOSS	Numeric
2	PSU	PRIMARY SAMPLING UNIT	Numeric
31	PSUSTRAT	PSU STRATIFICATION	Numeric
29	RIMDEF	RIM DEFORMATION MEASUREMENT	Numeric
28	RIMDEFLOC	RIM DEFORMATION LOCATION	Numeric
19	ROWIDTH1	FRONT ROW WIDTH	Numeric
20	ROWIDTH2	SECOND ROW WIDTH	Numeric
21	ROWIDTH3	THIRD ROW WIDTH	Numeric
22	ROWIDTH4	FOURTH ROW WIDTH	Numeric
23	ROWIDTH5	FIFTH ROW WIDTH	Numeric
25	STEERINGTYPE	STEERING COLUMN TYPE	Numeric
27	STEERTELEADJ	TELESCOPING STEERING COLUMN ADJUSTMENT	Numeric
26	STEERTILTADJ	TILT STEERING COLUMN ADJUSTMENT	Numeric
6	VEHNO	VEHICLE NUMBER	Numeric
32	VERSION	VERSION NUMBER	Numeric

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CISS SAS DATASETS: INTERIOR
VARIABLE: ADAPTEQUIP (ADAPTIVE EQUIPMENT PRESENCE)

ADAPTEQUIP (Attribute Code)	ADAPTEQUIP (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No adaptive driving equipment	3,214	96.6	3,079,427	97.8
1	Yes, adaptive driving equipment installed, check all that apply	12	0.4	5,305	0.2
9	Unknown	100	3.0	65,142	2.1
Total	.	3,326	100.0	3,149,874	100.0

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CISS SAS DATASETS: INTERIOR
VARIABLE: CASEID (SYSTEM CASE IDENTIFIER)

NOTE
Table for CASEID is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: INTERIOR
VARIABLE: CASENO (SEQUENTIAL CASE NUMBER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CASENO)

CASENO (Attribute Code)	CASENO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	31	0.9	15,105	0.5
2	2	34	1.0	34,418	1.1
3	3	26	0.8	18,228	0.6
4	4	38	1.1	18,792	0.6
5	5	34	1.0	16,611	0.5
6	6	32	1.0	48,354	1.5
7	7	29	0.9	35,005	1.1
8	8	36	1.1	26,868	0.9
9	9	39	1.2	27,926	0.9
10	10	32	1.0	19,707	0.6
11	11	33	1.0	20,034	0.6
12	12	32	1.0	15,155	0.5
13	13	30	0.9	33,905	1.1
14	14	35	1.1	46,576	1.5
15	15	36	1.1	36,728	1.2
16	16	37	1.1	23,682	0.8
17	17	36	1.1	48,554	1.5
18	18	43	1.3	60,814	1.9
19	19	34	1.0	33,756	1.1
20	20	40	1.2	44,808	1.4
21	21	38	1.1	31,347	1.0
22	22	37	1.1	24,428	0.8
165	165	2	0.1	497	0.0
167	167	2	0.1	742	0.0
Total	.	3,326	100.0	3,149,874	100.0

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CISS SAS DATASETS: INTERIOR
VARIABLE: CASENUMBER (CASE NUMBER)

NOTE
Table for CASENUMBER is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: INTERIOR
VARIABLE: CASEWGT (CASE WEIGHT)

NOTE
Tables for the weight variable, CASEWGT, are omitted from this Databook.

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CISS SAS DATASETS: INTERIOR
VARIABLE: CATEGORY (CASE CATEGORY)

CATEGORY (Attribute Code)	CATEGORY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	167	5.0	18,101	0.6
2	2	429	12.9	36,136	1.1
3	3	703	21.1	425,253	13.5
4	4	448	13.5	666,473	21.2
5	5	222	6.7	23,071	0.7
6	6	436	13.1	253,126	8.0
7	7	305	9.2	511,635	16.2
8	8	204	6.1	60,629	1.9
9	9	273	8.2	409,283	13.0
10	10	139	4.2	746,168	23.7
Total	.	3,326	100.0	3,149,874	100.0

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CISS SAS DATASETS: INTERIOR
VARIABLE: DAMAGELF (LF DOOR DAMAGE)

DAMAGELF (Attribute Code)	DAMAGELF (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No door/gate/hatch	200	6.0	124,754	4.0
1	Door not opened	3,100	93.2	3,019,335	95.9
2	Door operational	2	0.1	731	0.0
3	Latch/striker separation due to damage	3	0.1	416	0.0
4	Hinge separation due to damage	3	0.1	181	0.0
5	Door structure separation due to damage	8	0.2	1,845	0.1
6	Door support (i.e., pillar, sill, roof side rail, etc.) separation due to damage	6	0.2	1,719	0.1
7	Latch/striker and hinge separation due to damage	1	0.0	398	0.0
8	Other separation (specify):	2	0.1	432	0.0
99	Unknown	1	0.0	63	0.0
Total	.	3,326	100.0	3,149,874	100.0

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CISS SAS DATASETS: INTERIOR
VARIABLE: DAMAGELR (LR DOOR DAMAGE)

DAMAGELR (Attribute Code)	DAMAGELR (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No door/gate/hatch	490	14.7	451,909	14.3
1	Door not opened	2,831	85.1	2,697,400	85.6
3	Latch/striker separation due to damage	1	0.0	141	0.0
6	Door support (i.e., pillar, sill, roof side rail, etc.) separation due to damage	1	0.0	30	0.0
8	Other separation (specify):	3	0.1	393	0.0
Total	.	3,326	100.0	3,149,874	100.0

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CISS SAS DATASETS: INTERIOR
VARIABLE: DAMAGERF (RF DOOR DAMAGE)

DAMAGERF (Attribute Code)	DAMAGERF (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No door/gate/hatch	195	5.9	133,612	4.2
1	Door not opened	3,108	93.4	3,002,639	95.3
2	Door operational	2	0.1	891	0.0
3	Latch/striker separation due to damage	6	0.2	792	0.0
4	Hinge separation due to damage	3	0.1	276	0.0
5	Door structure separation due to damage	6	0.2	10,650	0.3
6	Door support (i.e., pillar, sill, roof side rail, etc.) separation due to damage	2	0.1	131	0.0
7	Latch/striker and hinge separation due to damage	1	0.0	76	0.0
8	Other separation (specify):	3	0.1	806	0.0
Total	.	3,326	100.0	3,149,874	100.0

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CISS SAS DATASETS: INTERIOR
VARIABLE: DAMAGERR (RR DOOR DAMAGE)

DAMAGERR (Attribute Code)	DAMAGERR (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No door/gate/hatch	476	14.3	406,240	12.9
1	Door not opened	2,840	85.4	2,739,057	87.0
3	Latch/striker separation due to damage	2	0.1	116	0.0
5	Door structure separation due to damage	4	0.1	3,486	0.1
6	Door support (i.e., pillar, sill, roof side rail, etc.) separation due to damage	1	0.0	30	0.0
7	Latch/striker and hinge separation due to damage	1	0.0	162	0.0
8	Other separation (specify):	2	0.1	782	0.0
Total	.	3,326	100.0	3,149,874	100.0

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CISS SAS DATASETS: INTERIOR
VARIABLE: DAMAGETG (TAILGATE/HATCH DAMAGE)

DAMAGETG (Attribute Code)	DAMAGETG (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No door/gate/hatch	2,042	61.4	2,022,956	64.2
1	Door not opened	1,275	38.3	1,125,295	35.7
2	Door operational	1	0.0	195	0.0
3	Latch/striker separation due to damage	1	0.0	326	0.0
4	Hinge separation due to damage	1	0.0	526	0.0
5	Door structure separation due to damage	4	0.1	397	0.0
6	Door support (i.e., pillar, sill, roof side rail, etc.) separation due to damage	1	0.0	101	0.0
99	Unknown	1	0.0	78	0.0
Total	.	3,326	100.0	3,149,874	100.0

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CISS SAS DATASETS: INTERIOR
VARIABLE: GLAZINGCONT (EJECTION OR GLAZING CONTACT)

GLAZINGCONT (Attribute Code)	GLAZINGCONT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	2,741	82.4	2,834,358	90.0
1	Yes	316	9.5	128,167	4.1
9	Unknown	269	8.1	187,349	5.9
Total	.	3,326	100.0	3,149,874	100.0

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CISS SAS DATASETS: INTERIOR
VARIABLE: OPENLF (LF DOOR OPENING)

OPENLF (Attribute Code)	OPENLF (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No door/gate/hatch	1	0.0	166	0.0
1	Door/gate/hatch remained closed and operational	2,785	83.7	2,842,095	90.2
2	Door/gate/hatch jammed shut	315	9.5	177,240	5.6
3	Door/gate/hatch came open during collision	26	0.8	5,785	0.2
8	Others (specify):	22	0.7	4,033	0.1
9	Unknown	177	5.3	120,554	3.8
Total	.	3,326	100.0	3,149,874	100.0

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CISS SAS DATASETS: INTERIOR
VARIABLE: OPENLR (LR DOOR OPENING)

OPENLR (Attribute Code)	OPENLR (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No door/gate/hatch	311	9.4	292,812	9.3
1	Door/gate/hatch remained closed and operational	2,556	76.8	2,549,650	80.9
2	Door/gate/hatch jammed shut	275	8.3	147,750	4.7
3	Door/gate/hatch came open during collision	5	0.2	565	0.0
8	Others (specify):	12	0.4	37,925	1.2
9	Unknown	167	5.0	121,172	3.8
Total	.	3,326	100.0	3,149,874	100.0

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CISS SAS DATASETS: INTERIOR
VARIABLE: OPENRF (RF DOOR OPENING)

OPENRF (Attribute Code)	OPENRF (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No door/gate/hatch	26	0.8	30,879	1.0
1	Door/gate/hatch remained closed and operational	2,789	83.9	2,801,852	89.0
2	Door/gate/hatch jammed shut	319	9.6	200,786	6.4
3	Door/gate/hatch came open during collision	23	0.7	13,623	0.4
8	Others (specify):	8	0.2	2,332	0.1
9	Unknown	161	4.8	100,400	3.2
Total	.	3,326	100.0	3,149,874	100.0

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CISS SAS DATASETS: INTERIOR
VARIABLE: OPENRR (RR DOOR OPENING)

OPENRR (Attribute Code)	OPENRR (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No door/gate/hatch	315	9.5	301,413	9.6
1	Door/gate/hatch remained closed and operational	2,575	77.4	2,569,246	81.6
2	Door/gate/hatch jammed shut	265	8.0	169,812	5.4
3	Door/gate/hatch came open during collision	10	0.3	4,576	0.1
8	Others (specify):	4	0.1	3,300	0.1
9	Unknown	157	4.7	101,527	3.2
Total	.	3,326	100.0	3,149,874	100.0

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CISS SAS DATASETS: INTERIOR
VARIABLE: OPENTG (TAILGATE/HATCH OPENING)

OPENTG (Attribute Code)	OPENTG (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No door/gate/hatch	1,944	58.4	1,932,835	61.4
1	Door/gate/hatch remained closed and operational	1,158	34.8	1,050,420	33.3
2	Door/gate/hatch jammed shut	117	3.5	74,875	2.4
3	Door/gate/hatch came open during collision	9	0.3	1,622	0.1
8	Others (specify):	4	0.1	535	0.0
9	Unknown	94	2.8	89,586	2.8
Total	.	3,326	100.0	3,149,874	100.0

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CISS SAS DATASETS: INTERIOR
VARIABLE: POSTINTEGLOSS (POST-CRASH INTEGRITY LOSS)

POSTINTEGLOSS (Attribute Code)	POSTINTEGLOSS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	3,075	92.5	3,007,100	95.5
1	Yes	251	7.5	142,773	4.5
Total	.	3,326	100.0	3,149,874	100.0

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CISS SAS DATASETS: INTERIOR
VARIABLE: PSU (PRIMARY SAMPLING UNIT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable PSU)

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10	10	60	1.8	11,821	0.4
11	11	84	2.5	205,797	6.5
12	12	101	3.0	141,420	4.5
13	13	124	3.7	224,212	7.1
14	14	72	2.2	213,581	6.8
15	15	115	3.5	98,073	3.1
16	16	179	5.4	145,357	4.6
17	17	197	5.9	107,632	3.4
18	18	96	2.9	83,511	2.7
19	19	146	4.4	102,092	3.2
20	20	109	3.3	75,402	2.4
21	21	145	4.4	70,836	2.2
22	22	102	3.1	29,136	0.9
23	23	155	4.7	98,198	3.1
24	24	140	4.2	140,354	4.5
25	25	84	2.5	82,197	2.6
26	26	171	5.1	171,551	5.4
27	27	96	2.9	22,298	0.7
28	28	82	2.5	27,398	0.9
29	29	127	3.8	87,658	2.8
30	30	91	2.7	144,955	4.6
31	31	70	2.1	58,525	1.9
76	76	21	0.6	14,251	0.5
77	77	58	1.7	171,656	5.4
Total	.	3,326	100.0	3,149,874	100.0

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CISS SAS DATASETS: INTERIOR
VARIABLE: PSUSTRAT (PSU STRATIFICATION)

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	255	7.7	238,427	7.6
2	2	211	6.3	169,855	5.4
3	3	233	7.0	72,492	2.3
4	4	257	7.7	119,454	3.8
5	5	334	10.0	243,555	7.7
6	6	355	10.7	240,662	7.6
7	7	327	9.8	630,507	20.0
8	8	156	4.7	419,378	13.3
9	9	332	10.0	426,646	13.5
10	10	262	7.9	316,506	10.0
11	11	254	7.6	146,238	4.6
12	12	350	10.5	126,155	4.0
Total	.	3,326	100.0	3,149,874	100.0

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CISS SAS DATASETS: INTERIOR
VARIABLE: RIMDEF (RIM DEFORMATION MEASUREMENT)

RIMDEF (Attribute Code)	RIMDEF (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	1	0.0	147	0.0
1	1	13	0.4	3,672	0.1
2	2	16	0.5	7,530	0.2
3	3	20	0.6	7,785	0.2
4	4	18	0.5	9,443	0.3
5	5	12	0.4	5,962	0.2
6	6	8	0.2	13,616	0.4
7	7	7	0.2	1,853	0.1
8	8	7	0.2	1,027	0.0
9	9	2	0.1	1,325	0.0
10	10	4	0.1	2,102	0.1
11	11	2	0.1	937	0.0
12	12	3	0.1	1,043	0.0
13	13	1	0.0	118	0.0
14	14	5	0.2	1,415	0.0
15	15	1	0.0	266	0.0
16	16	1	0.0	147	0.0
88	Not applicable	2,956	88.9	2,952,545	93.7
99	Unknown	249	7.5	138,940	4.4
Total	.	3,326	100.0	3,149,874	100.0

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CISS SAS DATASETS: INTERIOR
VARIABLE: RIMDEFLOC (RIM DEFORMATION LOCATION)

RIMDEFLOC (Attribute Code)	RIMDEFLOC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No steering rim deformation	2,956	88.9	2,952,545	93.7
1	Section A	15	0.5	5,691	0.2
2	Section B	1	0.0	83	0.0
3	Section C	6	0.2	1,327	0.0
4	Section D	7	0.2	13,568	0.4
5	Upper half of rim/spoke	61	1.8	31,764	1.0
6	Lower half of rim/spoke	21	0.6	2,533	0.1
7	Left half of rim/spoke	5	0.2	1,660	0.1
8	Right half of rim/spoke	11	0.3	2,119	0.1
9	Complete steering wheel collapse	27	0.8	4,369	0.1
10	Undetermined location	5	0.2	684	0.0
99	Unknown	211	6.3	133,531	4.2
Total	.	3,326	100.0	3,149,874	100.0

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CISS SAS DATASETS: INTERIOR
VARIABLE: ROWIDTH1 (FRONT ROW WIDTH)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable ROWIDTH1)

ROWIDTH1 (Attribute Code)	ROWIDTH1 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
119	119	1	0.0	718	0.0
120	120	1	0.0	227	0.0
122	122	5	0.2	2,456	0.1
123	123	2	0.1	907	0.0
124	124	5	0.2	5,266	0.2
125	125	2	0.1	257	0.0
126	126	7	0.2	2,064	0.1
127	127	3	0.1	1,515	0.0
128	128	17	0.5	34,409	1.1
129	129	1	0.0	68	0.0
130	130	23	0.7	17,230	0.5
131	131	2	0.1	1,137	0.0
132	132	40	1.2	26,258	0.8
133	133	6	0.2	3,911	0.1
134	134	41	1.2	54,131	1.7
135	135	17	0.5	12,361	0.4
136	136	73	2.2	70,812	2.2
137	137	17	0.5	7,810	0.2
138	138	70	2.1	74,709	2.4
139	139	17	0.5	4,365	0.1
140	140	238	7.2	301,907	9.6
141	141	20	0.6	11,033	0.4
190	190	1	0.0	427	0.0
Unknown	Unknown	397	11.9	279,748	8.9
Total	.	3,326	100.0	3,149,874	100.0

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CISS SAS DATASETS: INTERIOR
VARIABLE: ROWIDTH2 (SECOND ROW WIDTH)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable ROWIDTH2)

ROWIDTH2 (Attribute Code)	ROWIDTH2 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
110	110	1	0.0	382	0.0
112	112	2	0.1	239	0.0
114	114	2	0.1	659	0.0
116	116	1	0.0	227	0.0
117	117	1	0.0	163	0.0
118	118	1	0.0	38	0.0
119	119	1	0.0	288	0.0
120	120	7	0.2	4,574	0.1
121	121	2	0.1	330	0.0
122	122	6	0.2	3,055	0.1
123	123	1	0.0	83	0.0
124	124	11	0.3	6,734	0.2
125	125	3	0.1	2,158	0.1
126	126	15	0.5	29,143	0.9
127	127	3	0.1	835	0.0
128	128	26	0.8	20,693	0.7
129	129	4	0.1	1,982	0.1
130	130	45	1.4	43,601	1.4
131	131	3	0.1	414	0.0
132	132	49	1.5	55,723	1.8
133	133	11	0.3	19,916	0.6
134	134	55	1.7	47,554	1.5
888	Not Applicable	114	3.4	131,900	4.2
Unknown	Unknown	384	11.5	275,735	8.8
Total	.	3,326	100.0	3,149,874	100.0

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CISS SAS DATASETS: INTERIOR
VARIABLE: ROWIDTH3 (THIRD ROW WIDTH)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable ROWIDTH3)

ROWIDTH3 (Attribute Code)	ROWIDTH3 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
110	110	7	0.2	3,132	0.1
112	112	3	0.1	996	0.0
116	116	2	0.1	1,970	0.1
117	117	1	0.0	351	0.0
118	118	1	0.0	72	0.0
120	120	2	0.1	2,485	0.1
121	121	1	0.0	605	0.0
122	122	4	0.1	1,398	0.0
123	123	2	0.1	329	0.0
124	124	5	0.2	5,103	0.2
125	125	6	0.2	10,599	0.3
126	126	9	0.3	4,001	0.1
127	127	2	0.1	341	0.0
128	128	3	0.1	16,466	0.5
130	130	10	0.3	23,591	0.7
131	131	1	0.0	186	0.0
132	132	4	0.1	681	0.0
134	134	4	0.1	1,453	0.0
135	135	1	0.0	419	0.0
136	136	6	0.2	28,658	0.9
137	137	1	0.0	696	0.0
138	138	7	0.2	1,257	0.0
888	Not Applicable	3,008	90.4	2,793,389	88.7
Unknown	Unknown	49	1.5	31,444	1.0
Total	.	3,326	100.0	3,149,874	100.0

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CISS SAS DATASETS: INTERIOR
VARIABLE: ROWIDTH4 (FOURTH ROW WIDTH)

ROWIDTH4 (Attribute Code)	ROWIDTH4 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
160	160	1	0.0	571	0.0
170	170	1	0.0	1,024	0.0
178	178	1	0.0	2,669	0.1
180	180	2	0.1	133	0.0
888	Not Applicable	3,319	99.8	3,145,095	99.8
Unknown	Unknown	2	0.1	381	0.0
Total	.	3,326	100.0	3,149,874	100.0

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CISS SAS DATASETS: INTERIOR
VARIABLE: ROWIDTH5 (FIFTH ROW WIDTH)

ROWIDTH5 (Attribute Code)	ROWIDTH5 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
169	169	1	0.0	1,024	0.0
176	176	1	0.0	2,669	0.1
888	Not Applicable	3,324	99.9	3,146,181	99.9
Total	.	3,326	100.0	3,149,874	100.0

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CISS SAS DATASETS: INTERIOR
VARIABLE: STEERINGTYPE (STEERING COLUMN TYPE)

STEERINGTYPE (Attribute Code)	STEERINGTYPE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Fixed column	53	1.6	51,250	1.6
2	Tilt column	1,354	40.7	1,563,937	49.7
3	Telescoping column	3	0.1	24,727	0.8
4	Tilt and telescoping column	1,509	45.4	1,260,200	40.0
8	Other column type (specify):	1	0.0	86	0.0
9	Unknown	406	12.2	249,673	7.9
Total	.	3,326	100.0	3,149,874	100.0

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CISS SAS DATASETS: INTERIOR
VARIABLE: STEERTELEADJ (TELESCOPING STEERING COLUMN ADJUSTMENT)

STEERTELEADJ (Attribute Code)	STEERTELEADJ (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No telescoping steering column	1,407	42.3	1,615,187	51.3
1	Full back	397	11.9	308,559	9.8
2	Between full back and midpoint	70	2.1	43,946	1.4
3	Midpoint	208	6.3	184,035	5.8
4	Between midpoint and full forward	113	3.4	144,383	4.6
5	Full forward	633	19.0	557,457	17.7
9	Unknown	498	15.0	296,306	9.4
Total	.	3,326	100.0	3,149,874	100.0

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CISS SAS DATASETS: INTERIOR
VARIABLE: STEERTILTADJ (TILT STEERING COLUMN ADJUSTMENT)

STEERTILTADJ (Attribute Code)	STEERTILTADJ (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No tilt steering column	56	1.7	75,977	2.4
1	Full up	1,245	37.4	1,281,999	40.7
2	Between full up and center	501	15.1	513,059	16.3
3	Center	571	17.2	611,163	19.4
4	Between center and full down	103	3.1	78,761	2.5
5	Full down	320	9.6	262,057	8.3
9	Unknown	530	15.9	326,857	10.4
Total	.	3,326	100.0	3,149,874	100.0

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CISS SAS DATASETS: INTERIOR
VARIABLE: VEHNO (VEHICLE NUMBER)

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	2,070	62.2	2,105,664	66.8
2	2	1,173	35.3	992,856	31.5
3	3	70	2.1	46,079	1.5
4	4	8	0.2	5,106	0.2
5	5	3	0.1	113	0.0
6	6	1	0.0	28	0.0
7	7	1	0.0	28	0.0
Total	.	3,326	100.0	3,149,874	100.0

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CISS SAS DATASETS: INTERIOR
VARIABLE: VERSION (VERSION NUMBER)

VERSION (Attribute Code)	VERSION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	3,326	100.0	3,149,874	100.0
Total	.	3,326	100.0	3,149,874	100.0

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CISS SAS DATASETS: INTRUSION
INTRUSION (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
1	CASEID	SYSTEM CASE IDENTIFIER	Numeric
3	CASENO	SEQUENTIAL CASE NUMBER	Numeric
4	CASENUMBER	CASE NUMBER	Character
12	CASEWGT	CASE WEIGHT	Numeric
5	CATEGORY	CASE CATEGORY	Numeric
8	INTCOMP	INTRUSION COMPONENT	Numeric
11	INTDIRECT	INTRUSION DIRECTION	Numeric
10	INTMAG	INTRUSION MAGNITUDE	Numeric
7	INTRUNO	INTRUSION NUMBER	Numeric
9	INTRUSION	INTRUDED VALUE	Numeric
2	PSU	PRIMARY SAMPLING UNIT	Numeric
13	PSUSTRAT	PSU STRATIFICATION	Numeric
15	SEATLOC	SEAT LOCATION	Numeric
6	VEHNO	VEHICLE NUMBER	Numeric
14	VERSION	VERSION NUMBER	Numeric

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CISS SAS DATASETS: INTRUSION
VARIABLE: CASEID (SYSTEM CASE IDENTIFIER)

NOTE
Table for CASEID is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: INTRUSION
VARIABLE: CASENO (SEQUENTIAL CASE NUMBER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CASENO)

CASENO (Attribute Code)	CASENO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	26	0.5	12,654	0.6
2	2	34	0.7	14,118	0.6
3	3	24	0.5	1,436	0.1
4	4	43	0.9	37,803	1.7
5	5	94	1.9	33,376	1.5
6	6	48	1.0	28,308	1.3
7	7	28	0.6	52,431	2.4
8	8	35	0.7	5,346	0.2
9	9	87	1.8	46,360	2.1
10	10	79	1.6	18,859	0.9
11	11	46	1.0	13,713	0.6
12	12	49	1.0	30,404	1.4
13	13	44	0.9	9,389	0.4
14	14	40	0.8	20,337	0.9
15	15	47	1.0	16,657	0.8
16	16	81	1.7	22,693	1.0
17	17	40	0.8	22,222	1.0
18	18	64	1.3	29,590	1.3
19	19	107	2.2	25,965	1.2
20	20	30	0.6	43,266	2.0
21	21	43	0.9	14,378	0.6
22	22	64	1.3	46,966	2.1
165	165	4	0.1	993	0.0
167	167	2	0.0	742	0.0
Total	.	4,840	100.0	2,213,099	100.0

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CISS SAS DATASETS: INTRUSION
VARIABLE: CASENUMBER (CASE NUMBER)

NOTE
Table for CASENUMBER is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: INTRUSION
VARIABLE: CASEWGT (CASE WEIGHT)

NOTE
Tables for the weight variable, CASEWGT, are omitted from this Databook.

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CISS SAS DATASETS: INTRUSION
VARIABLE: CATEGORY (CASE CATEGORY)

CATEGORY (Attribute Code)	CATEGORY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	1,173	24.2	126,611	5.7
2	2	794	16.4	61,410	2.8
3	3	405	8.4	227,081	10.3
4	4	161	3.3	173,767	7.9
5	5	564	11.7	61,361	2.8
6	6	355	7.3	224,578	10.1
7	7	116	2.4	203,100	9.2
8	8	844	17.4	251,990	11.4
9	9	351	7.3	442,426	20.0
10	10	77	1.6	440,776	19.9
Total	.	4,840	100.0	2,213,099	100.0

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CISS SAS DATASETS: INTRUSION
VARIABLE: INTCOMP (INTRUSION COMPONENT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable INTCOMP)

INTCOMP (Attribute Code)	INTCOMP (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Steering assembly	68	1.4	17,016	0.8
2	Instrument panel left	179	3.7	45,858	2.1
3	Instrument panel center	145	3.0	38,226	1.7
4	Instrument panel right	116	2.4	29,432	1.3
5	Toe pan	233	4.8	99,680	4.5
6	Floor pan (includes sill)	242	5.0	65,550	3.0
7	A (A1/A2)-pillar	333	6.9	172,710	7.8
8	B-pillar	250	5.2	113,739	5.1
9	C-pillar	113	2.3	35,674	1.6
10	D-pillar	27	0.6	12,741	0.6
11	Grab Handles	6	0.1	5,179	0.2
12	Side panel - forward of the A1/A2-pillar	86	1.8	38,771	1.8
13	Side panel - rear of the Bpillar	24	0.5	20,620	0.9
14	Door/Forward upper quadrant	120	2.5	75,615	3.4
15	Door/Forward lower quadrant	177	3.7	94,444	4.3
16	Door/Rear upper quadrant	120	2.5	101,259	4.6
17	Door/Rear lower quadrant	96	2.0	62,695	2.8
18	Door-Undetermined Location	35	0.7	6,770	0.3
19	Roof (or convertible top)	528	10.9	258,633	11.7
20	Roof side rail	347	7.2	180,843	8.2
21	Windshield	335	6.9	221,090	10.0
22	Windshield header	382	7.9	210,823	9.5
98	Intrusion of unlisted component(s)	3	0.1	689	0.0
99	Unknown	116	2.4	74,975	3.4
Total	.	4,840	100.0	2,213,099	100.0

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CISS SAS DATASETS: INTRUSION
VARIABLE: INTDIRECT (INTRUSION DIRECTION)

INTDIRECT (Attribute Code)	INTDIRECT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Vertical	1,497	30.9	734,282	33.2
2	Longitudinal	1,377	28.5	490,525	22.2
3	Lateral	1,835	37.9	911,670	41.2
7	Catastrophic	3	0.1	688	0.0
8	Multiple/Other Severe Intrusions	9	0.2	652	0.0
9	Unknown	119	2.5	75,283	3.4
Total	.	4,840	100.0	2,213,099	100.0

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CISS SAS DATASETS: INTRUSION
VARIABLE: INTMAG (INTRUSION MAGNITUDE)

INTMAG (Attribute Code)	INTMAG (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	<= 2 cm	155	3.2	126,486	5.7
1	>= 3 cm but < 8 cm	1,401	28.9	809,942	36.6
2	>= 8 cm but < 15 cm	1,222	25.2	557,037	25.2
3	>= 15 cm but < 30 cm	1,034	21.4	406,773	18.4
4	>= 30 cm but < 46 cm	405	8.4	109,124	4.9
5	>= 46 cm but < 61 cm	111	2.3	20,998	0.9
6	>=61 cm	72	1.5	6,903	0.3
7	Catastrophic	3	0.1	688	0.0
8	Multiple/Other Severe Intrusions	8	0.2	586	0.0
9	Unknown	429	8.9	174,563	7.9
Total	.	4,840	100.0	2,213,099	100.0

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CISS SAS DATASETS: INTRUSION
VARIABLE: INTRUNO (INTRUSION NUMBER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable INTRUNO)

INTRUNO (Attribute Code)	INTRUNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	1,026	21.2	681,406	30.8
2	2	696	14.4	388,411	17.6
3	3	566	11.7	277,154	12.5
4	4	435	9.0	165,824	7.5
5	5	368	7.6	134,391	6.1
6	6	304	6.3	105,345	4.8
7	7	255	5.3	88,749	4.0
8	8	209	4.3	72,185	3.3
9	9	184	3.8	62,717	2.8
10	10	142	2.9	53,760	2.4
11	11	118	2.4	46,913	2.1
12	12	93	1.9	29,027	1.3
13	13	79	1.6	24,902	1.1
14	14	63	1.3	19,468	0.9
15	15	52	1.1	12,769	0.6
16	16	42	0.9	10,009	0.5
17	17	35	0.7	8,612	0.4
18	18	27	0.6	7,577	0.3
19	19	25	0.5	4,513	0.2
20	20	20	0.4	2,460	0.1
21	21	19	0.4	3,522	0.2
22	22	18	0.4	2,437	0.1
41	41	1	0.0	147	0.0
42	42	1	0.0	147	0.0
Total	.	4,840	100.0	2,213,099	100.0

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CISS SAS DATASETS: INTRUSION
VARIABLE: INTRUSION (INTRUDED VALUE)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable INTRUSION)

INTRUSION (Attribute Code)	INTRUSION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	3	0.1	2,945	0.1
1	1	22	0.5	8,192	0.4
2	2	105	2.2	107,669	4.9
3	3	188	3.9	115,265	5.2
4	4	212	4.4	154,176	7.0
5	5	176	3.6	109,972	5.0
6	6	162	3.3	83,284	3.8
7	7	138	2.9	52,616	2.4
8	8	161	3.3	68,586	3.1
9	9	97	2.0	43,374	2.0
10	10	159	3.3	91,009	4.1
11	11	90	1.9	35,060	1.6
12	12	108	2.2	46,683	2.1
13	13	97	2.0	35,744	1.6
14	14	74	1.5	64,626	2.9
15	15	92	1.9	37,764	1.7
16	16	74	1.5	22,407	1.0
17	17	63	1.3	21,689	1.0
18	18	65	1.3	22,009	1.0
19	19	50	1.0	25,228	1.1
20	20	88	1.8	60,727	2.7
21	21	33	0.7	16,646	0.8
997	997	1	0.0	137	0.0
Unknown	Unknown	1,873	38.7	785,353	35.5
Total	.	4,840	100.0	2,213,099	100.0

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CISS SAS DATASETS: INTRUSION
VARIABLE: PSU (PRIMARY SAMPLING UNIT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable PSU)

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10	10	65	1.3	3,230	0.1
11	11	126	2.6	112,727	5.1
12	12	117	2.4	129,717	5.9
13	13	87	1.8	82,286	3.7
14	14	69	1.4	100,666	4.5
15	15	99	2.0	38,763	1.8
16	16	119	2.5	68,324	3.1
17	17	275	5.7	62,736	2.8
18	18	135	2.8	78,984	3.6
19	19	175	3.6	62,026	2.8
20	20	294	6.1	97,386	4.4
21	21	468	9.7	88,705	4.0
22	22	203	4.2	20,108	0.9
23	23	228	4.7	73,613	3.3
24	24	106	2.2	110,518	5.0
25	25	63	1.3	22,567	1.0
26	26	307	6.3	148,717	6.7
27	27	129	2.7	22,950	1.0
28	28	126	2.6	20,731	0.9
29	29	67	1.4	24,153	1.1
30	30	81	1.7	49,146	2.2
31	31	137	2.8	80,588	3.6
76	76	28	0.6	24,986	1.1
77	77	114	2.4	107,711	4.9
Total	.	4,840	100.0	2,213,099	100.0

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CISS SAS DATASETS: INTRUSION
VARIABLE: PSUSTRAT (PSU STRATIFICATION)

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	205	4.2	149,281	6.7
2	2	130	2.7	46,720	2.1
3	3	349	7.2	76,397	3.5
4	4	340	7.0	65,966	3.0
5	5	347	7.2	141,937	6.4
6	6	504	10.4	231,681	10.5
7	7	421	8.7	393,464	17.8
8	8	195	4.0	213,393	9.6
9	9	460	9.5	319,886	14.5
10	10	388	8.0	197,864	8.9
11	11	762	15.7	186,091	8.4
12	12	739	15.3	190,420	8.6
Total	.	4,840	100.0	2,213,099	100.0

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CISS SAS DATASETS: INTRUSION
VARIABLE: SEATLOC (SEAT LOCATION)

SEATLOC (Attribute Code)	SEATLOC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
11	Front Left	1,645	34.0	744,291	33.6
12	Front Middle	559	11.5	263,044	11.9
13	Front Right	1,255	25.9	675,287	30.5
21	Second Left	477	9.9	160,145	7.2
22	Second Middle	167	3.5	42,242	1.9
23	Second Right	449	9.3	183,805	8.3
31	Third Left	37	0.8	9,292	0.4
32	Third Middle	11	0.2	1,802	0.1
33	Third Right	27	0.6	10,303	0.5
41	Fourth Left	2	0.0	133	0.0
42	Fourth Middle	1	0.0	67	0.0
43	Fourth Right	2	0.0	133	0.0
51	Fifth Left	1	0.0	66	0.0
88	88	8	0.2	586	0.0
97	In or on unenclosed area	3	0.1	688	0.0
98	Other enclosed area	80	1.7	46,242	2.1
99	Unknown	116	2.4	74,975	3.4
Total	.	4,840	100.0	2,213,099	100.0

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CISS SAS DATASETS: INTRUSION
VARIABLE: VEHNO (VEHICLE NUMBER)

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	3,710	76.7	1,818,010	82.1
2	2	1,061	21.9	387,980	17.5
3	3	54	1.1	6,713	0.3
4	4	9	0.2	288	0.0
5	5	5	0.1	80	0.0
7	7	1	0.0	28	0.0
Total	.	4,840	100.0	2,213,099	100.0

[Back to INTRUSION Dataset Variables Description](#)

CISS SAS DATASETS: INTRUSION
VARIABLE: VERSION (VERSION NUMBER)

VERSION (Attribute Code)	VERSION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	4,840	100.0	2,213,099	100.0
Total	.	4,840	100.0	2,213,099	100.0

[Back to INTRUSION Dataset Variables Description](#)

CISS SAS DATASETS: JKCOEFF
JKCOEFF (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
2	JKCoefficient	Jackknife Coefficient	Numeric
1	Replicate	Replicate Number	Numeric

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CISS SAS DATASETS: JKCOEFF
VARIABLE: JKCoefficient (Jackknife Coefficient)

JKCoefficient (Attribute Code)	JKCoefficient (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total		4,840	100.0	2,213,099	100.0
Total		4,840	100.0	2,213,099	100.0

[Back to JKCOEFF Dataset Variables Description](#)

CISS SAS DATASETS: JKCOEFF

VARIABLE: Replicate (Replicate Number)

Replicate (Attribute Code)	Replicate (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total		4,840	100.0	2,213,099	100.0
Total		4,840	100.0	2,213,099	100.0

[Back to JKCOEFF Dataset Variables Description](#)

CISS SAS DATASETS: JKWGT
JKWGT (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
1	CASEID	SYSTEM CASE IDENTIFIER	Numeric
3	CASENO	SEQUENTIAL CASE NUMBER*	Numeric
4	CASENUMBER	CASE NUMBER	Character
38	CASEWGT	CASE WEIGHT	Numeric
5	CATEGORY	CASE CATEGORY	Numeric
6	JKWGT1	ADJUSTED JACKKNIFE REPLICATE WEIGHT 1	Numeric
15	JKWGT10	ADJUSTED JACKKNIFE REPLICATE WEIGHT 10	Numeric
16	JKWGT11	ADJUSTED JACKKNIFE REPLICATE WEIGHT 11	Numeric
17	JKWGT12	ADJUSTED JACKKNIFE REPLICATE WEIGHT 12	Numeric
18	JKWGT13	ADJUSTED JACKKNIFE REPLICATE WEIGHT 13	Numeric
19	JKWGT14	ADJUSTED JACKKNIFE REPLICATE WEIGHT 14	Numeric
20	JKWGT15	ADJUSTED JACKKNIFE REPLICATE WEIGHT 15	Numeric
21	JKWGT16	ADJUSTED JACKKNIFE REPLICATE WEIGHT 16	Numeric
22	JKWGT17	ADJUSTED JACKKNIFE REPLICATE WEIGHT 17	Numeric
23	JKWGT18	ADJUSTED JACKKNIFE REPLICATE WEIGHT 18	Numeric
24	JKWGT19	ADJUSTED JACKKNIFE REPLICATE WEIGHT 19	Numeric
7	JKWGT2	ADJUSTED JACKKNIFE REPLICATE WEIGHT 2	Numeric
25	JKWGT20	ADJUSTED JACKKNIFE REPLICATE WEIGHT 20	Numeric
26	JKWGT21	ADJUSTED JACKKNIFE REPLICATE WEIGHT 21	Numeric
27	JKWGT22	ADJUSTED JACKKNIFE REPLICATE WEIGHT 22	Numeric
28	JKWGT23	ADJUSTED JACKKNIFE REPLICATE WEIGHT 23	Numeric
29	JKWGT24	ADJUSTED JACKKNIFE REPLICATE WEIGHT 24	Numeric
30	JKWGT25	ADJUSTED JACKKNIFE REPLICATE WEIGHT 25	Numeric
31	JKWGT26	ADJUSTED JACKKNIFE REPLICATE WEIGHT 26	Numeric
32	JKWGT27	ADJUSTED JACKKNIFE REPLICATE WEIGHT 27	Numeric
33	JKWGT28	ADJUSTED JACKKNIFE REPLICATE WEIGHT 28	Numeric
34	JKWGT29	ADJUSTED JACKKNIFE REPLICATE WEIGHT 29	Numeric
8	JKWGT3	ADJUSTED JACKKNIFE REPLICATE WEIGHT 3	Numeric
35	JKWGT30	ADJUSTED JACKKNIFE REPLICATE WEIGHT 30	Numeric
36	JKWGT31	ADJUSTED JACKKNIFE REPLICATE WEIGHT 31	Numeric
37	JKWGT32	ADJUSTED JACKKNIFE REPLICATE WEIGHT 32	Numeric
9	JKWGT4	ADJUSTED JACKKNIFE REPLICATE WEIGHT 4	Numeric

CISS SAS DATASETS: JKWGT
JKWGT (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
10	JKWGT5	ADJUSTED JACKKNIFE REPLICATE WEIGHT 5	Numeric
11	JKWGT6	ADJUSTED JACKKNIFE REPLICATE WEIGHT 6	Numeric
12	JKWGT7	ADJUSTED JACKKNIFE REPLICATE WEIGHT 7	Numeric
13	JKWGT8	ADJUSTED JACKKNIFE REPLICATE WEIGHT 8	Numeric
14	JKWGT9	ADJUSTED JACKKNIFE REPLICATE WEIGHT 9	Numeric
2	PSU	PRIMARY SAMPLING UNIT	Numeric
39	PSUSTRAT	PSU STRATA	Numeric
40	VERSION	VERSION NUMBER	Numeric

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CISS SAS DATASETS: JKWGT
VARIABLE: CASEID (SYSTEM CASE IDENTIFIER)

NOTE
Table for CASEID is excluded due to large amount of levels in the element.

[Back to JKWGT Dataset Variables Description](#)

CISS SAS DATASETS: JKWGT
VARIABLE: CASENO (SEQUENTIAL CASE NUMBER*)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CASENO)

CASENO (Attribute Code)	CASENO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	29	1.1	14,362	0.5
2	2	29	1.1	37,818	1.3
3	3	23	0.9	17,902	0.6
4	4	31	1.2	18,769	0.7
5	5	29	1.1	19,658	0.7
6	6	28	1.0	37,380	1.3
7	7	26	1.0	30,926	1.1
8	8	30	1.1	24,551	0.9
9	9	31	1.2	26,334	0.9
10	10	29	1.1	18,926	0.7
11	11	28	1.0	19,286	0.7
12	12	25	0.9	13,845	0.5
13	13	27	1.0	26,761	1.0
14	14	28	1.0	32,872	1.2
15	15	31	1.2	33,796	1.2
16	16	30	1.1	18,843	0.7
17	17	26	1.0	33,868	1.2
18	18	31	1.2	47,538	1.7
19	19	31	1.2	32,257	1.1
20	20	29	1.1	37,443	1.3
21	21	29	1.1	29,372	1.0
22	22	29	1.1	24,456	0.9
165	165	1	0.0	248	0.0
167	167	1	0.0	371	0.0
Total	.	2,683	100.0	2,811,185	100.0

[Back to JKWGT Dataset Variables Description](#)

CISS SAS DATASETS: JKWGT
VARIABLE: CASENUMBER (CASE NUMBER)

NOTE
Table for CASENUMBER is excluded due to large amount of levels in the element.

[Back to JKWGT Dataset Variables Description](#)

CISS SAS DATASETS: JKWGT
VARIABLE: CASEWGT (CASE WEIGHT)

NOTE
Tables for the weight variable, CASEWGT, are omitted from this Databook.

[Back to JKWGT Dataset Variables Description](#)

CISS SAS DATASETS: JKWGT
VARIABLE: CATEGORY (CASE CATEGORY)

CATEGORY (Attribute Code)	CATEGORY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	138	5.1	14,934	0.5
2	2	286	10.7	24,223	0.9
3	3	516	19.2	297,521	10.6
4	4	374	13.9	549,453	19.5
5	5	176	6.6	18,975	0.7
6	6	334	12.4	205,082	7.3
7	7	271	10.1	462,809	16.5
8	8	184	6.9	57,123	2.0
9	9	258	9.6	391,071	13.9
10	10	146	5.4	789,995	28.1
Total	.	2,683	100.0	2,811,185	100.0

[Back to JKWGT Dataset Variables Description](#)

CISS SAS DATASETS: JKWGT
VARIABLE: JKWGT1 (ADJUSTED JACKKNIFE REPLICATE WEIGHT 1)

NOTE
Table for JKWGT1 is excluded due to large amount of levels in the element.

[Back to JKWGT Dataset Variables Description](#)

CISS SAS DATASETS: JKWGT
VARIABLE: JKWGT10 (ADJUSTED JACKKNIFE REPLICATE WEIGHT 10)

NOTE
Table for JKWGT10 is excluded due to large amount of levels in the element.

[Back to JKWGT Dataset Variables Description](#)

CISS SAS DATASETS: JKWGT
VARIABLE: JKWGT11 (ADJUSTED JACKKNIFE REPLICATE WEIGHT 11)

NOTE
Table for JKWGT11 is excluded due to large amount of levels in the element.

[Back to JKWGT Dataset Variables Description](#)

CISS SAS DATASETS: JKWGT
VARIABLE: JKWGT12 (ADJUSTED JACKKNIFE REPLICATE WEIGHT 12)

NOTE
Table for JKWGT12 is excluded due to large amount of levels in the element.

[Back to JKWGT Dataset Variables Description](#)

CISS SAS DATASETS: JKWGT
VARIABLE: JKWGT13 (ADJUSTED JACKKNIFE REPLICATE WEIGHT 13)

NOTE
Table for JKWGT13 is excluded due to large amount of levels in the element.

[Back to JKWGT Dataset Variables Description](#)

CISS SAS DATASETS: JKWGT
VARIABLE: JKWGT14 (ADJUSTED JACKKNIFE REPLICATE WEIGHT 14)

NOTE
Table for JKWGT14 is excluded due to large amount of levels in the element.

[Back to JKWGT Dataset Variables Description](#)

CISS SAS DATASETS: JKWGT
VARIABLE: JKWGT15 (ADJUSTED JACKKNIFE REPLICATE WEIGHT 15)

NOTE
Table for JKWGT15 is excluded due to large amount of levels in the element.

[Back to JKWGT Dataset Variables Description](#)

CISS SAS DATASETS: JKWGT
VARIABLE: JKWGT16 (ADJUSTED JACKKNIFE REPLICATE WEIGHT 16)

NOTE
Table for JKWGT16 is excluded due to large amount of levels in the element.

[Back to JKWGT Dataset Variables Description](#)

CISS SAS DATASETS: JKWGT
VARIABLE: JKWGT17 (ADJUSTED JACKKNIFE REPLICATE WEIGHT 17)

NOTE
Table for JKWGT17 is excluded due to large amount of levels in the element.

[Back to JKWGT Dataset Variables Description](#)

CISS SAS DATASETS: JKWGT
VARIABLE: JKWGT18 (ADJUSTED JACKKNIFE REPLICATE WEIGHT 18)

NOTE
Table for JKWGT18 is excluded due to large amount of levels in the element.

[Back to JKWGT Dataset Variables Description](#)

CISS SAS DATASETS: JKWGT

VARIABLE: JKWGT19 (ADJUSTED JACKKNIFE REPLICATE WEIGHT 19)

NOTE
Table for JKWGT19 is excluded due to large amount of levels in the element.

[Back to JKWGT Dataset Variables Description](#)

CISS SAS DATASETS: JKWGT
VARIABLE: JKWGT2 (ADJUSTED JACKKNIFE REPLICATE WEIGHT 2)

NOTE
Table for JKWGT2 is excluded due to large amount of levels in the element.

[Back to JKWGT Dataset Variables Description](#)

CISS SAS DATASETS: JKWGT
VARIABLE: JKWGT20 (ADJUSTED JACKKNIFE REPLICATE WEIGHT 20)

NOTE
Table for JKWGT20 is excluded due to large amount of levels in the element.

[Back to JKWGT Dataset Variables Description](#)

CISS SAS DATASETS: JKWGT
VARIABLE: JKWGT21 (ADJUSTED JACKKNIFE REPLICATE WEIGHT 21)

NOTE
Table for JKWGT21 is excluded due to large amount of levels in the element.

[Back to JKWGT Dataset Variables Description](#)

CISS SAS DATASETS: JKWGT
VARIABLE: JKWGT22 (ADJUSTED JACKKNIFE REPLICATE WEIGHT 22)

NOTE
Table for JKWGT22 is excluded due to large amount of levels in the element.

[Back to JKWGT Dataset Variables Description](#)

CISS SAS DATASETS: JKWGT
VARIABLE: JKWGT23 (ADJUSTED JACKKNIFE REPLICATE WEIGHT 23)

NOTE
Table for JKWGT23 is excluded due to large amount of levels in the element.

[Back to JKWGT Dataset Variables Description](#)

CISS SAS DATASETS: JKWGT
VARIABLE: JKWGT24 (ADJUSTED JACKKNIFE REPLICATE WEIGHT 24)

NOTE
Table for JKWGT24 is excluded due to large amount of levels in the element.

[Back to JKWGT Dataset Variables Description](#)

CISS SAS DATASETS: JKWGT
VARIABLE: JKWGT25 (ADJUSTED JACKKNIFE REPLICATE WEIGHT 25)

NOTE
Table for JKWGT25 is excluded due to large amount of levels in the element.

[Back to JKWGT Dataset Variables Description](#)

CISS SAS DATASETS: JKWGT

VARIABLE: JKWGT26 (ADJUSTED JACKKNIFE REPLICATE WEIGHT 26)

NOTE
Table for JKWGT26 is excluded due to large amount of levels in the element.

[Back to JKWGT Dataset Variables Description](#)

CISS SAS DATASETS: JKWGT
VARIABLE: JKWGT27 (ADJUSTED JACKKNIFE REPLICATE WEIGHT 27)

NOTE
Table for JKWGT27 is excluded due to large amount of levels in the element.

[Back to JKWGT Dataset Variables Description](#)

CISS SAS DATASETS: JKWGT
VARIABLE: JKWGT28 (ADJUSTED JACKKNIFE REPLICATE WEIGHT 28)

NOTE
Table for JKWGT28 is excluded due to large amount of levels in the element.

[Back to JKWGT Dataset Variables Description](#)

CISS SAS DATASETS: JKWGT
VARIABLE: JKWGT29 (ADJUSTED JACKKNIFE REPLICATE WEIGHT 29)

NOTE
Table for JKWGT29 is excluded due to large amount of levels in the element.

[Back to JKWGT Dataset Variables Description](#)

CISS SAS DATASETS: JKWGT
VARIABLE: JKWGT3 (ADJUSTED JACKKNIFE REPLICATE WEIGHT 3)

NOTE
Table for JKWGT3 is excluded due to large amount of levels in the element.

[Back to JKWGT Dataset Variables Description](#)

CISS SAS DATASETS: JKWGT
VARIABLE: JKWGT30 (ADJUSTED JACKKNIFE REPLICATE WEIGHT 30)

NOTE
Table for JKWGT30 is excluded due to large amount of levels in the element.

[Back to JKWGT Dataset Variables Description](#)

CISS SAS DATASETS: JKWGT
VARIABLE: JKWGT31 (ADJUSTED JACKKNIFE REPLICATE WEIGHT 31)

NOTE
Table for JKWGT31 is excluded due to large amount of levels in the element.

[Back to JKWGT Dataset Variables Description](#)

CISS SAS DATASETS: JKWGT
VARIABLE: JKWGT32 (ADJUSTED JACKKNIFE REPLICATE WEIGHT 32)

NOTE
Table for JKWGT32 is excluded due to large amount of levels in the element.

[Back to JKWGT Dataset Variables Description](#)

CISS SAS DATASETS: JKWGT
VARIABLE: JKWGT4 (ADJUSTED JACKKNIFE REPLICATE WEIGHT 4)

NOTE
Table for JKWGT4 is excluded due to large amount of levels in the element.

[Back to JKWGT Dataset Variables Description](#)

CISS SAS DATASETS: JKWGT
VARIABLE: JKWGT5 (ADJUSTED JACKKNIFE REPLICATE WEIGHT 5)

NOTE
Table for JKWGT5 is excluded due to large amount of levels in the element.

[Back to JKWGT Dataset Variables Description](#)

CISS SAS DATASETS: JKWGT
VARIABLE: JKWGT6 (ADJUSTED JACKKNIFE REPLICATE WEIGHT 6)

NOTE
Table for JKWGT6 is excluded due to large amount of levels in the element.

[Back to JKWGT Dataset Variables Description](#)

CISS SAS DATASETS: JKWGT
VARIABLE: JKWGT7 (ADJUSTED JACKKNIFE REPLICATE WEIGHT 7)

NOTE
Table for JKWGT7 is excluded due to large amount of levels in the element.

[Back to JKWGT Dataset Variables Description](#)

CISS SAS DATASETS: JKWGT
VARIABLE: JKWGT8 (ADJUSTED JACKKNIFE REPLICATE WEIGHT 8)

NOTE
Table for JKWGT8 is excluded due to large amount of levels in the element.

[Back to JKWGT Dataset Variables Description](#)

CISS SAS DATASETS: JKWGT
VARIABLE: JKWGT9 (ADJUSTED JACKKNIFE REPLICATE WEIGHT 9)

NOTE
Table for JKWGT9 is excluded due to large amount of levels in the element.

[Back to JKWGT Dataset Variables Description](#)

CISS SAS DATASETS: JKWGT
VARIABLE: PSU (PRIMARY SAMPLING UNIT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable PSU)

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10	10	70	2.6	15,772	0.6
11	11	56	2.1	154,575	5.5
12	12	75	2.8	107,113	3.8
13	13	111	4.1	255,685	9.1
14	14	59	2.2	202,772	7.2
15	15	127	4.7	114,998	4.1
16	16	132	4.9	121,915	4.3
17	17	144	5.4	90,068	3.2
18	18	74	2.8	67,460	2.4
19	19	109	4.1	87,622	3.1
20	20	94	3.5	74,182	2.6
21	21	123	4.6	73,247	2.6
22	22	81	3.0	26,186	0.9
23	23	142	5.3	100,094	3.6
24	24	101	3.8	112,246	4.0
25	25	69	2.6	72,451	2.6
26	26	133	5.0	157,998	5.6
27	27	71	2.6	18,017	0.6
28	28	71	2.6	21,716	0.8
29	29	93	3.5	74,435	2.6
30	30	74	2.8	145,814	5.2
31	31	65	2.4	56,967	2.0
76	76	20	0.7	12,698	0.5
77	77	46	1.7	132,118	4.7
Total	.	2,683	100.0	2,811,185	100.0

[Back to JKWGT Dataset Variables Description](#)

CISS SAS DATASETS: JKWGT
VARIABLE: PSUSTRAT (PSU STRATA)

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	228	8.5	227,244	8.1
2	2	162	6.0	146,885	5.2
3	3	192	7.2	60,618	2.2
4	4	214	8.0	105,840	3.8
5	5	274	10.2	222,009	7.9
6	6	279	10.4	202,179	7.2
7	7	257	9.6	583,948	20.8
8	8	115	4.3	357,347	12.7
9	9	256	9.5	342,140	12.2
10	10	207	7.7	303,812	10.8
11	11	217	8.1	147,429	5.2
12	12	282	10.5	111,735	4.0
Total	.	2,683	100.0	2,811,185	100.0

[Back to JKWGT Dataset Variables Description](#)

CISS SAS DATASETS: JKWGT
VARIABLE: VERSION (VERSION NUMBER)

VERSION (Attribute Code)	VERSION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	2,683	100.0	2,811,185	100.0
Total	.	2,683	100.0	2,811,185	100.0

[Back to JKWGT Dataset Variables Description](#)

CISS SAS DATASETS: LOCALIZER
LOCALIZER (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
1	CASEID	SYSTEM CASE IDENTIFIER	Numeric
3	CASENO	SEQUENTIAL CASE NUMBER	Numeric
4	CASENUMBER	CASE NUMBER	Character
15	CASEWGT	CASE WEIGHT	Numeric
5	CATEGORY	CRASH CATEGORY	Numeric
8	INJNO	INJURY NUMBER	Numeric
10	L1	L1 LOCALIZER	Character
11	L2	L2 LOCALIZER	Character
12	LDEF	LOCALIZER DEFINITION	Character
9	LOCALNO	LOCALIZER NUMBER	Numeric
7	OCCNO	OCCUPANT NUMBER	Numeric
2	PSU	PRIMARY SAMPLING UNIT	Numeric
13	PSUSTRAT	PSU STRATIFICATION	Numeric
6	VEHNO	VEHICLE NUMBER	Numeric
14	VERSION	VERSION NUMBER	Numeric

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CISS SAS DATASETS: LOCALIZER
VARIABLE: CASEID (SYSTEM CASE IDENTIFIER)

NOTE
Table for CASEID is excluded due to large amount of levels in the element.

[Back to LOCALIZER Dataset Variables Description](#)

CISS SAS DATASETS: LOCALIZER
VARIABLE: CASENO (SEQUENTIAL CASE NUMBER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CASENO)

CASENO (Attribute Code)	CASENO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	94	0.6	41,551	0.8
2	2	56	0.4	38,241	0.8
3	3	113	0.8	12,370	0.2
4	4	157	1.1	128,976	2.5
5	5	155	1.0	70,323	1.4
6	6	171	1.1	48,899	1.0
7	7	89	0.6	35,619	0.7
8	8	162	1.1	73,894	1.5
9	9	229	1.5	42,518	0.8
10	10	343	2.3	70,776	1.4
11	11	160	1.1	44,523	0.9
12	12	145	1.0	82,016	1.6
13	13	115	0.8	55,593	1.1
14	14	61	0.4	37,148	0.7
15	15	159	1.1	66,821	1.3
16	16	123	0.8	29,847	0.6
17	17	116	0.8	21,521	0.4
18	18	174	1.2	254,305	5.0
19	19	254	1.7	66,226	1.3
20	20	102	0.7	62,453	1.2
21	21	106	0.7	31,288	0.6
22	22	175	1.2	31,852	0.6
164	164	16	0.1	1,442	0.0
165	165	12	0.1	2,980	0.1
Total	.	14,940	100.0	5,068,559	100.0

[Back to LOCALIZER Dataset Variables Description](#)

CISS SAS DATASETS: LOCALIZER
VARIABLE: CASENUMBER (CASE NUMBER)

NOTE
Table for CASENUMBER is excluded due to large amount of levels in the element.

[Back to LOCALIZER Dataset Variables Description](#)

CISS SAS DATASETS: LOCALIZER
VARIABLE: CASEWGT (CASE WEIGHT)

NOTE
Tables for the weight variable, CASEWGT, are omitted from this Databook.

[Back to LOCALIZER Dataset Variables Description](#)

CISS SAS DATASETS: LOCALIZER
VARIABLE: CATEGORY (CRASH CATEGORY)

CATEGORY (Attribute Code)	CATEGORY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	3,784	25.3	438,186	8.6
2	2	3,236	21.7	276,192	5.4
3	3	1,884	12.6	996,213	19.7
4	4	252	1.7	247,836	4.9
5	5	1,765	11.8	182,103	3.6
6	6	1,171	7.8	685,226	13.5
7	7	212	1.4	498,412	9.8
8	8	1,846	12.4	565,128	11.1
9	9	748	5.0	944,809	18.6
10	10	42	0.3	234,455	4.6
Total	.	14,940	100.0	5,068,559	100.0

[Back to LOCALIZER Dataset Variables Description](#)

CISS SAS DATASETS: LOCALIZER
VARIABLE: INJNO (INJURY NUMBER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable INJNO)

INJNO (Attribute Code)	INJNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	2,870	19.2	1,537,141	30.3
2	2	2,117	14.2	947,636	18.7
3	3	1,602	10.7	606,484	12.0
4	4	1,299	8.7	429,192	8.5
5	5	971	6.5	296,565	5.9
6	6	823	5.5	227,937	4.5
7	7	662	4.4	198,269	3.9
8	8	528	3.5	122,982	2.4
9	9	480	3.2	113,486	2.2
10	10	404	2.7	84,149	1.7
11	11	412	2.8	87,116	1.7
12	12	310	2.1	68,456	1.4
13	13	306	2.0	49,986	1.0
14	14	247	1.7	39,391	0.8
15	15	222	1.5	35,285	0.7
16	16	202	1.4	30,626	0.6
17	17	170	1.1	26,686	0.5
18	18	152	1.0	23,359	0.5
19	19	135	0.9	20,967	0.4
20	20	124	0.8	20,151	0.4
21	21	100	0.7	14,108	0.3
22	22	94	0.6	14,496	0.3
55	55	1	0.0	69	0.0
56	56	1	0.0	69	0.0
Total	.	14,940	100.0	5,068,559	100.0

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CISS SAS DATASETS: LOCALIZER
VARIABLE: L1 (L1 LOCALIZER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable L1)

L1 (Attribute Code)	L1 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
00	00	3,980	26.6	1,410,604	27.8
01	Anterior	100	0.7	23,653	0.5
02	Central / Middle / Medial	4	0.0	892	0.0
03	Posterior	86	0.6	25,853	0.5
04	Superior / Upper	52	0.3	9,555	0.2
05	Inferior / Lower	59	0.4	16,301	0.3
06	Lamina	5	0.0	1,890	0.0
07	Pedicle	4	0.0	973	0.0
08	Transverse Process	1	0.0	58	0.0
09	Facet	4	0.0	3,456	0.1
10	Right	4,424	29.6	1,449,666	28.6
11	Right Anterior	164	1.1	85,125	1.7
12	Right Central / Middle / Medial	8	0.1	4,616	0.1
13	Right Posterior	102	0.7	30,920	0.6
14	Right Superior / Upper	36	0.2	6,455	0.1
15	Right Inferior / Lower	28	0.2	4,771	0.1
16	Right Lamina	5	0.0	586	0.0
17	Right Pedicle	6	0.0	539	0.0
18	Right Transverse Process	15	0.1	3,989	0.1
19	Right Facet	7	0.0	522	0.0
20	Left	4,936	33.0	1,743,527	34.4
21	Left Anterior	153	1.0	35,806	0.7
91	Multiple	61	0.4	15,081	0.3
95	Spinous Process	10	0.1	1,333	0.0
Total		14,940	100.0	5,068,559	100.0

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CISS SAS DATASETS: LOCALIZER
VARIABLE: L2 (L2 LOCALIZER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable L2)

L2 (Attribute Code)	L2 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
00	No Further Specificity	5,634	37.7	1,748,088	34.5
01	Vertebrae C1	15	0.1	1,462	0.0
02	Vertebrae C2	32	0.2	7,557	0.1
03	Vertebrae C3	11	0.1	1,909	0.0
04	Vertebrae C4	25	0.2	4,739	0.1
05	Vertebrae C5	26	0.2	7,980	0.2
06	Vertebrae C6	35	0.2	7,212	0.1
07	Vertebrae C7	34	0.2	6,955	0.1
08	Vertebrae T1	17	0.1	5,890	0.1
09	Vertebrae T2	14	0.1	3,113	0.1
10	Vertebrae T3	17	0.1	2,125	0.0
11	Vertebrae T4	15	0.1	1,609	0.0
12	Vertebrae T5	9	0.1	899	0.0
13	Vertebrae T6	11	0.1	974	0.0
14	Vertebrae T7	13	0.1	3,018	0.1
15	Vertebrae T8	15	0.1	4,705	0.1
16	Vertebrae T9	8	0.1	1,143	0.0
17	Vertebrae T10	13	0.1	2,821	0.1
18	Vertebrae T11	10	0.1	2,486	0.0
19	Vertebrae T12	18	0.1	5,802	0.1
20	Vertebrae L1	74	0.5	32,723	0.6
21	Vertebrae L2	67	0.4	22,542	0.4
NW	Coccyx Bone	1	0.0	74	0.0
OB	Posterior Cruciate Ligament	2	0.0	199	0.0
Total		14,940	100.0	5,068,559	100.0

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CISS SAS DATASETS: LOCALIZER
VARIABLE: LDEF (LOCALIZER DEFINITION)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable LDEF)

LDEF (Attribute Code)	LDEF (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Alveolar Ridge with Teeth	Alveolar Ridge with Teeth	1	0.0	65	0.0
Anterior No Further Specificity	Anterior No Further Specificity	100	0.7	23,653	0.5
Ascending Colon	Ascending Colon	3	0.0	176	0.0
Atria	Atria	5	0.0	358	0.0
Back	Back	82	0.5	31,804	0.6
Bilateral Abdomen	Bilateral Abdomen	1	0.0	274	0.0
Bilateral Ankle	Bilateral Ankle	1	0.0	121	0.0
Bilateral Arm	Bilateral Arm	3	0.0	737	0.0
Bilateral Back	Bilateral Back	1	0.0	108	0.0
Bilateral Buttock	Bilateral Buttock	1	0.0	121	0.0
Bilateral Chest	Bilateral Chest	1	0.0	484	0.0
Bilateral Elbow	Bilateral Elbow	2	0.0	254	0.0
Bilateral Facet Vertebrae C2	Bilateral Facet Vertebrae C2	1	0.0	63	0.0
Bilateral Fingers	Bilateral Fingers	1	0.0	14	0.0
Bilateral Foot	Bilateral Foot	1	0.0	121	0.0
Bilateral Forearm	Bilateral Forearm	3	0.0	267	0.0
Bilateral Hand	Bilateral Hand	1	0.0	133	0.0
Bilateral Hip	Bilateral Hip	1	0.0	121	0.0
Bilateral Knee	Bilateral Knee	1	0.0	121	0.0
Bilateral Lamina Vertebrae C2	Bilateral Lamina Vertebrae C2	1	0.0	108	0.0
Bilateral Lamina Vertebrae C7	Bilateral Lamina Vertebrae C7	1	0.0	24	0.0
Bilateral Lamina Vertebrae T1	Bilateral Lamina Vertebrae T1	1	0.0	271	0.0
Vertebrae T8	Vertebrae T8	8	0.1	3,146	0.1
Vertebrae T9	Vertebrae T9	5	0.0	719	0.0
Total		14,940	100.0	5,068,559	100.0

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CISS SAS DATASETS: LOCALIZER
VARIABLE: LOCALNO (LOCALIZER NUMBER)

LOCALNO (Attribute Code)	LOCALNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	13,574	90.9	4,702,139	92.8
2	2	331	2.2	82,880	1.6
3	3	227	1.5	51,728	1.0
4	4	171	1.1	39,073	0.8
5	5	126	0.8	29,703	0.6
6	6	96	0.6	26,359	0.5
7	7	80	0.5	23,737	0.5
8	8	64	0.4	21,672	0.4
9	9	53	0.4	20,270	0.4
10	10	44	0.3	19,081	0.4
11	11	35	0.2	18,314	0.4
12	12	33	0.2	8,480	0.2
13	13	27	0.2	7,975	0.2
14	14	21	0.1	4,758	0.1
15	15	13	0.1	2,330	0.0
16	16	12	0.1	2,262	0.0
17	17	9	0.1	2,089	0.0
18	18	8	0.1	2,012	0.0
19	19	6	0.0	1,737	0.0
20	20	4	0.0	1,444	0.0
21	21	2	0.0	140	0.0
22	22	2	0.0	140	0.0
23	23	1	0.0	118	0.0
24	24	1	0.0	118	0.0
Total	.	14,940	100.0	5,068,559	100.0

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CISS SAS DATASETS: LOCALIZER
VARIABLE: OCCNO (OCCUPANT NUMBER)

OCCNO (Attribute Code)	OCCNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	11,064	74.1	3,945,277	77.8
2	2	2,772	18.6	819,378	16.2
3	3	700	4.7	206,315	4.1
4	4	249	1.7	56,309	1.1
5	5	108	0.7	30,139	0.6
6	6	27	0.2	7,918	0.2
7	7	20	0.1	3,224	0.1
Total	.	14,940	100.0	5,068,559	100.0

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CISS SAS DATASETS: LOCALIZER
VARIABLE: PSU (PRIMARY SAMPLING UNIT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable PSU)

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10	10	205	1.4	11,830	0.2
11	11	486	3.3	255,894	5.0
12	12	392	2.6	238,172	4.7
13	13	546	3.7	294,162	5.8
14	14	441	3.0	331,915	6.5
15	15	383	2.6	49,640	1.0
16	16	421	2.8	161,374	3.2
17	17	974	6.5	220,345	4.3
18	18	448	3.0	139,067	2.7
19	19	484	3.2	185,125	3.7
20	20	962	6.4	151,072	3.0
21	21	1,493	10.0	213,880	4.2
22	22	524	3.5	60,844	1.2
23	23	386	2.6	58,384	1.2
24	24	327	2.2	230,659	4.6
25	25	244	1.6	70,155	1.4
26	26	847	5.7	262,267	5.2
27	27	471	3.2	67,516	1.3
28	28	269	1.8	52,342	1.0
29	29	272	1.8	152,286	3.0
30	30	504	3.4	286,111	5.6
31	31	238	1.6	88,161	1.7
76	76	133	0.9	45,666	0.9
77	77	319	2.1	416,513	8.2
Total	.	14,940	100.0	5,068,559	100.0

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CISS SAS DATASETS: LOCALIZER
VARIABLE: PSUSTRAT (PSU STRATIFICATION)

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	710	4.8	280,299	5.5
2	2	516	3.5	222,441	4.4
3	3	926	6.2	169,241	3.3
4	4	1,179	7.9	232,175	4.6
5	5	807	5.4	219,758	4.3
6	6	1,335	8.9	385,063	7.6
7	7	1,607	10.8	880,005	17.4
8	8	927	6.2	587,808	11.6
9	9	1,338	9.0	910,989	18.0
10	10	1,351	9.0	548,378	10.8
11	11	2,455	16.4	364,952	7.2
12	12	1,789	12.0	267,449	5.3
Total	.	14,940	100.0	5,068,559	100.0

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CISS SAS DATASETS: LOCALIZER
VARIABLE: VEHNO (VEHICLE NUMBER)

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	9,978	66.8	3,443,284	67.9
2	2	4,523	30.3	1,553,650	30.7
3	3	384	2.6	70,035	1.4
4	4	52	0.3	1,520	0.0
5	5	3	0.0	69	0.0
Total	.	14,940	100.0	5,068,559	100.0

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CISS SAS DATASETS: LOCALIZER
VARIABLE: VERSION (VERSION NUMBER)

VERSION (Attribute Code)	VERSION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	14,940	100.0	5,068,559	100.0
Total	.	14,940	100.0	5,068,559	100.0

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CISS SAS DATASETS: OCC
OCC (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
9	AGE	OCCUPANT'S AGE	Numeric
29	BELTANCHOR	BELT ANCHORAGE ADJUSTMENT	Numeric
24	BELTAVAIL	BELT AVAILABILITY	Numeric
33	BELTGUIDE	BELT GUIDE ROUTING	Numeric
26	BELTLAPPOS	LAP BELT POSITION	Numeric
28	BELTMALF	BELT MALFUNCTION	Numeric
31	BELTPOSDEVPRES	BELT POSITIONING DEVICE PRESENCE	Numeric
32	BELTPOSDEVUSE	BELT POSITIONING DEVICE USE	Numeric
27	BELTSHLPOS	SHOULDER BELT POSITION	Numeric
25	BELTUSE	BELT USE DETERMINATION	Numeric
30	BELTUSESRC	SOURCE OF BELT USE	Numeric
45	BMI	COMPUTED BODY MASS INDEX	Numeric
50	CARDIOCOND	COMORBIDITY - CARDIOVASCULAR CONDITION	Numeric
1	CASEID	SYSTEM CASE IDENTIFIER	Numeric
3	CASENO	SEQUENTIAL CASE NUMBER	Numeric
4	CASENUMBER	CASE NUMBER	Character
85	CASEWGT	CASE WEIGHT	Numeric
5	CATEGORY	CASE CATEGORY	Numeric
55	CAUSE1	1ST MEDICALLY REPORTED CAUSE OF DEATH	Numeric
56	CAUSE2	2ND MEDICALLY REPORTED CAUSE OF DEATH	Numeric
57	CAUSE3	3RD MEDICALLY REPORTED CAUSE OF DEATH	Numeric
34	CHILDSEATUSE	CHILD SEAT USE BY THIS OCCUPANT	Numeric
54	COMORBOTH	COMORBIDITY - OTHER	Numeric
41	DEATH	ELAPSED TIME FROM CRASH TO TIME OF DEATH	Numeric
46	EMSDATA	WAS EMS DATA OBTAINED	Numeric
75	EMSDIASTOLIC	EMS DIASTOLIC RATE	Numeric
80	EMSGCS	EMS OBSERVED GCS	Numeric
81	EMSGCSEYE	EMS GCS EYE SCORE	Numeric
79	EMSGCSLOC	LOCATION EMS GCS DATA OBSERVED	Numeric
84	EMSGCSMOD	EMS GCS MODIFIER	Numeric
83	EMSGCSMOTOR	EMS GCS MOTOR SCORE	Numeric
78	EMSGCSTIME	ELAPSED TIME FROM CRASH EMS GCS OBSERVED	Numeric

CISS SAS DATASETS: OCC
OCC (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
82	EMSGCSVERB	EMS GCS VERBAL SCORE	Numeric
73	EMSPULSE	EMS PULSE RATE	Numeric
76	EMSRESPRATE	EMS RESPIRATORY RATE	Numeric
74	EMSSYSTOLIC	EMS SYSTOLIC RATE	Numeric
77	EMSVITALSRC	SOURCE OF EMS VITALS DATA	Numeric
72	EMSVITALTIME	ELAPSED TIME FROM CRASH EMS VITALS WERE TAKEN	Numeric
21	ENTRAP	WAS THE OCCUPANT ENTRAPPED	Numeric
16	ETHNICITY	ETHNICITY OF OCCUPANT	Numeric
17	EYEWEAR	WAS THE OCCUPANT WEARING EYEWEAR	Numeric
13	FETALMORT	FETAL MORTALITY	Numeric
64	GCSOBTAINED	GCS OBTAINED	Numeric
10	HEIGHT	OCCUPANT'S HEIGHT	Numeric
61	HOSPDIASTOLIC	HOSPITAL DIASTOLIC RATE	Numeric
67	HOSPGCS	HOSPITAL OBSERVED GCS	Numeric
68	HOSPGCSEYE	HOSPITAL GCS EYE SCORE	Numeric
66	HOSPGCSLOC	LOCATION HOSPITAL GCS DATA OBSERVED	Numeric
71	HOSPGCSMOD	HOSPITAL GCS MODIFIER	Numeric
70	HOSPGCSMOTOR	HOSPITAL GCS MOTOR SCORE	Numeric
65	HOSPGCSTIME	ELAPSED TIME FROM CRASH HOSPITAL GCS OBSERVED	Numeric
69	HOSPGCSVERB	HOSPITAL GCS VERBAL SCORE	Numeric
59	HOSPPULSE	HOSPITAL PULSE RATE	Numeric
62	HOSPRESPRATE	HOSPITAL RESPIRATORY RATE	Numeric
38	HOSPSTAY	HOSPITAL STAY	Numeric
60	HOSPSYSTOLIC	HOSPITAL SYSTOLIC RATE	Numeric
63	HOSPVITALSRC	SOURCE OF HOSPITAL VITALS DATA	Numeric
58	HOSPVITALTIME	ELAPSED TIME FROM CRASH HOSPITAL VITALS WERE TAKEN	Numeric
47	IMPAIREDCOAG	COMORBIDITY - IMPAIRED COAGULATION	Numeric
49	IMPLANTFUS	COMORBIDITY - HISTORY OF IMPLANT, SURG, FUSION	Numeric
42	INJNUM	NUMBER OF CODED INJURIES FOR THIS OCCUPANT	Numeric
40	INJSTATUS	INJURED STATUS	Numeric
44	ISS	INJURY SEVERITY SCORE	Numeric
43	MAIS	MAXIMUM AIS	Numeric

CISS SAS DATASETS: OCC
OCC (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
37	MEDFACILITY	TYPE OF FACILITY FOR INITIAL TREATMENT	Numeric
22	MOBILITY	OCCUPANT MOBILITY	Numeric
35	MORTALITY	OCCUPANT MORTALITY	Numeric
53	OBESITY	COMORBIDITY - OBESITY	Numeric
7	OCCNO	OCCUPANT NUMBER	Numeric
51	OSTEOCOND	COMORBIDITY - OSTEOPOROSIS OR OSTEOPENIA	Numeric
19	PARAIRBAG	POLICE REPORTED AIR BAG AVAILABILITY	Numeric
18	PARBELTUSE	POLICE REPORTED BELT USE	Numeric
20	PARINJSEV	POLICE REPORTED INJURY SEVERITY	Numeric
23	POSTURE	OCCUPANT'S POSTURE	Numeric
48	PREGNANT	COMORBIDITY - PREGNANCY	Numeric
2	PSU	PRIMARY SAMPLING UNIT	Numeric
86	PSUSTRAT	PSU STRATIFICATION	Numeric
15	RACE	RACE OF OCCUPANT	Numeric
14	ROLE	OCCUPANT'S ROLE	Numeric
8	SEATLOC	SEAT LOCATION	Numeric
12	SEX	OCCUPANT'S SEX	Numeric
52	SPINEDEGEN	COMORBIDITY - DEGENERATIVE SPINAL CONDITION	Numeric
36	TREATMENT	OCCUPANT TREATMENT	Numeric
6	VEHNO	VEHICLE NUMBER	Numeric
87	VERSION	VERSION NUMBER	Numeric
11	WEIGHT	OCCUPANT'S WEIGHT	Numeric
39	WORKDAYS	WORK DAYS LOST	Numeric

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CISS SAS DATASETS: OCC
VARIABLE: AGE (OCCUPANT'S AGE)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable AGE)

AGE (Attribute Code)	AGE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	26	0.5	26,110	0.5
1	1	41	0.7	27,434	0.6
2	2	44	0.8	39,393	0.8
3	3	36	0.6	24,919	0.5
4	4	35	0.6	37,403	0.7
5	5	37	0.7	33,749	0.7
6	6	31	0.6	21,464	0.4
7	7	39	0.7	41,484	0.8
8	8	39	0.7	31,536	0.6
9	9	39	0.7	31,611	0.6
10	10	29	0.5	31,411	0.6
11	11	33	0.6	35,445	0.7
12	12	34	0.6	38,223	0.8
13	13	32	0.6	23,899	0.5
14	14	34	0.6	23,929	0.5
15	15	51	0.9	25,403	0.5
16	16	101	1.8	69,240	1.4
17	17	105	1.9	113,952	2.3
18	18	145	2.6	223,290	4.5
19	19	177	3.2	132,069	2.6
20	20	153	2.8	193,509	3.9
21	21	175	3.2	157,794	3.2
99	99	1	0.0	706	0.0
Unknown	Unknown	106	1.9	158,283	3.2
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: BELTANCHOR (BELT ANCHORAGE ADJUSTMENT)

BELTANCHOR (Attribute Code)	BELTANCHOR (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No manual shoulder belt	191	3.4	124,446	2.5
1	None for manual shoulder belt	1,017	18.3	966,933	19.4
2	In full up position	1,537	27.7	1,462,310	29.3
3	In mid position	417	7.5	388,706	7.8
4	In full down position	1,311	23.6	1,152,028	23.1
5	Position unknown	383	6.9	297,640	6.0
9	Unknown if adjuster present	698	12.6	595,309	11.9
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: BELTAVAIL (BELT AVAILABILITY)

BELTAVAIL (Attribute Code)	BELTAVAIL (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	None available	5	0.1	2,992	0.1
1	Belt removed/destroyed	2	0.0	5,158	0.1
3	Lap belt	15	0.3	8,318	0.2
4	Lap and shoulder belt	5,201	93.6	4,735,280	94.9
5	Belt available - type unknown	9	0.2	4,794	0.1
8	Other belt (specify)	2	0.0	718	0.0
9	Unknown	320	5.8	230,113	4.6
Total	.	5,554	100.0	4,987,372	100.0

[Back to OCC Dataset Variables Description](#)

CISS SAS DATASETS: OCC
VARIABLE: BELTGUIDE (BELT GUIDE ROUTING)

BELTGUIDE (Attribute Code)	BELTGUIDE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not Applicable	5,427	97.7	4,890,903	98.1
1	Yes	69	1.2	68,804	1.4
2	No	38	0.7	21,890	0.4
9	Unknown	20	0.4	5,776	0.1
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: BELTLAPPOS (LAP BELT POSITION)

BELTLAPPOS (Attribute Code)	BELTLAPPOS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not equipped/not available/not used	822	14.8	495,135	9.9
1	Snug and low across hips	2,199	39.6	1,954,697	39.2
2	Across abdomen	191	3.4	215,757	4.3
3	Used to install child restraint	83	1.5	102,634	2.1
4	Low across hips with extra “slack room”	13	0.2	5,329	0.1
5	Across abdomen with extra “slack room”	3	0.1	8,535	0.2
8	Other position (specify)	2	0.0	758	0.0
9	Unknown position	2,241	40.3	2,204,525	44.2
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: BELTMALF (BELT MALFUNCTION)

BELTMALF (Attribute Code)	BELTMALF (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	None used/not available/removed or destroyed	821	14.8	494,821	9.9
1	No belt malfunction(s)	3,418	61.5	3,273,186	65.6
2	Torn webbing (stretched webbing not included)	6	0.1	4,273	0.1
3	Broken buckle or latch plate	3	0.1	4,107	0.1
4	Upper anchorage separated	1	0.0	167	0.0
8	Other belt malfunction (specify)	6	0.1	1,340	0.0
9	Unknown	1,299	23.4	1,209,478	24.3
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: BELTPOSDEVPRES (BELT POSITIONING DEVICE PRESENCE)

BELTPOSDEVPRES (Attribute Code)	BELTPOSDEVPRES (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	None present	4,567	82.2	4,158,368	83.4
1	Safety belt guide	117	2.1	89,643	1.8
2	Belt extender	1	0.0	617	0.0
3	Shoulder belt fit adjuster	7	0.1	5,820	0.1
8	Other (specify)	2	0.0	389	0.0
9	Unknown if present	860	15.5	732,534	14.7
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: BELTPOSDEVUSE (BELT POSITIONING DEVICE USE)

BELTPOSDEVUSE (Attribute Code)	BELTPOSDEVUSE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	None present	4,567	82.2	4,158,368	83.4
1	Device not used	35	0.6	13,118	0.3
2	Device used	62	1.1	63,434	1.3
9	Unknown if device used	890	16.0	752,451	15.1
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: BELTSHLPOS (SHOULDER BELT POSITION)

BELTSHLPOS (Attribute Code)	BELTSHLPOS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not equipped/not available/not used	839	15.1	504,288	10.1
1	Snugly across the collarbone and over shoulder	2,277	41.0	2,093,850	42.0
2	Resting on neck	50	0.9	39,273	0.8
3	On edge of shoulder	53	1.0	49,568	1.0
4	Under arm	12	0.2	7,188	0.1
6	Used to install child restraint	80	1.4	101,502	2.0
7	Across the collarbone and over shoulder with extra “slack room”	5	0.1	6,771	0.1
98	Other position (specify)	3	0.1	662	0.0
99	Unknown belt position	2,235	40.2	2,184,269	43.8
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: BELTUSE (BELT USE DETERMINATION)

BELTUSE (Attribute Code)	BELTUSE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	None used not available/removed or destroyed	821	14.8	494,821	9.9
2	Shoulder belt	1	0.0	314	0.0
3	Lap belt	12	0.2	6,429	0.1
4	Lap and shoulder belt	3,776	68.0	3,616,214	72.5
5	Belt used - type unknown	11	0.2	4,240	0.1
8	Other belt used (specify)	1	0.0	617	0.0
13	Lap belt with child safety seat	6	0.1	1,458	0.0
14	Lap and shoulder belt with child safety seat	154	2.8	111,807	2.2
15	Belt with child safety seat - type unknown	11	0.2	14,728	0.3
99	Unknown if belt used	761	13.7	736,743	14.8
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: BELTUSESRC (SOURCE OF BELT USE)

BELTUSESRC (Attribute Code)	BELTUSESRC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not equipped/not available	8	0.1	8,181	0.2
1	Vehicle Inspection	4,109	74.0	3,745,630	75.1
2	Official Injury Data	111	2.0	45,093	0.9
3	Driver/occupant interview	715	12.9	667,589	13.4
8	Other (specify)	47	0.8	35,033	0.7
9	Unknown if belt used	564	10.2	485,845	9.7
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: BMI (COMPUTED BODY MASS INDEX)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable BMI)

BMI (Attribute Code)	BMI (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
7.7	7.7	1	0.0	681	0.0
10.6	10.6	1	0.0	1,021	0.0
11.5	11.5	1	0.0	41	0.0
11.9	11.9	2	0.0	1,351	0.0
12	12	1	0.0	1,015	0.0
12.1	12.1	1	0.0	9,414	0.2
12.3	12.3	1	0.0	125	0.0
12.5	12.5	2	0.0	2,047	0.0
13	13	2	0.0	764	0.0
13.1	13.1	1	0.0	69	0.0
13.2	13.2	1	0.0	478	0.0
13.4	13.4	1	0.0	1,323	0.0
13.5	13.5	1	0.0	188	0.0
13.6	13.6	2	0.0	1,709	0.0
13.8	13.8	3	0.1	2,755	0.1
13.9	13.9	1	0.0	35	0.0
14	14	1	0.0	329	0.0
14.1	14.1	2	0.0	158	0.0
14.2	14.2	2	0.0	322	0.0
14.3	14.3	3	0.1	941	0.0
14.6	14.6	2	0.0	500	0.0
14.8	14.8	8	0.1	1,863	0.0
72.4	72.4	1	0.0	50	0.0
99.9	99.9	1,558	28.1	1,786,283	35.8
Total	BMI UNKNOWN	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: CARDIOCOND (COMORBIDITY - CARDIOVASCULAR CONDITION)

CARDIOCOND (Attribute Code)	CARDIOCOND (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	2,391	43.1	1,305,405	26.2
1	Yes	213	3.8	72,297	1.4
Missing	.	2,950	53.1	3,609,669	72.4
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: CASEID (SYSTEM CASE IDENTIFIER)

NOTE
Table for CASEID is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: OCC
VARIABLE: CASENO (SEQUENTIAL CASE NUMBER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CASENO)

CASENO (Attribute Code)	CASENO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	58	1.0	23,803	0.5
2	2	59	1.1	56,549	1.1
3	3	45	0.8	27,977	0.6
4	4	57	1.0	32,768	0.7
5	5	60	1.1	30,821	0.6
6	6	51	0.9	69,408	1.4
7	7	42	0.8	47,713	1.0
8	8	64	1.2	53,734	1.1
9	9	63	1.1	37,814	0.8
10	10	57	1.0	27,840	0.6
11	11	47	0.8	34,388	0.7
12	12	65	1.2	33,289	0.7
13	13	51	0.9	50,920	1.0
14	14	54	1.0	60,635	1.2
15	15	50	0.9	54,298	1.1
16	16	62	1.1	43,070	0.9
17	17	51	0.9	53,840	1.1
18	18	65	1.2	68,936	1.4
19	19	58	1.0	69,799	1.4
20	20	65	1.2	58,495	1.2
21	21	60	1.1	51,067	1.0
22	22	52	0.9	38,321	0.8
165	165	3	0.1	745	0.0
167	167	3	0.1	1,113	0.0
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: CASENUMBER (CASE NUMBER)

NOTE
Table for CASENUMBER is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: OCC
VARIABLE: CASEWGT (CASE WEIGHT)

NOTE
Tables for the weight variable, CASEWGT, are omitted from this Databook.

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CISS SAS DATASETS: OCC
VARIABLE: CATEGORY (CASE CATEGORY)

CATEGORY (Attribute Code)	CATEGORY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	267	4.8	30,113	0.6
2	2	709	12.8	58,551	1.2
3	3	1,269	22.8	733,381	14.7
4	4	704	12.7	1,065,549	21.4
5	5	384	6.9	38,411	0.8
6	6	700	12.6	448,532	9.0
7	7	480	8.6	810,268	16.2
8	8	369	6.6	106,858	2.1
9	9	455	8.2	695,162	13.9
10	10	217	3.9	1,000,548	20.1
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: CAUSE1 (1ST MEDICALLY REPORTED CAUSE OF DEATH)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CAUSE1)

CAUSE1 (Attribute Code)	CAUSE1 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	2,456	44.2	1,360,382	27.3
1	1	24	0.4	2,565	0.1
2	2	5	0.1	395	0.0
3	3	5	0.1	540	0.0
4	4	14	0.3	2,458	0.0
5	5	5	0.1	1,171	0.0
6	6	4	0.1	209	0.0
7	7	6	0.1	522	0.0
8	8	3	0.1	317	0.0
9	9	5	0.1	538	0.0
10	10	5	0.1	354	0.0
11	11	6	0.1	757	0.0
12	12	1	0.0	101	0.0
13	13	3	0.1	663	0.0
14	14	3	0.1	664	0.0
15	15	1	0.0	80	0.0
16	16	3	0.1	334	0.0
17	17	4	0.1	367	0.0
18	18	2	0.0	308	0.0
19	19	1	0.0	147	0.0
20	20	2	0.0	191	0.0
21	21	1	0.0	43	0.0
99	Unknown	20	0.4	2,178	0.0
Missing	.	2,950	53.1	3,609,669	72.4
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: CAUSE2 (2ND MEDICALLY REPORTED CAUSE OF DEATH)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CAUSE2)

CAUSE2 (Attribute Code)	CAUSE2 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	2,525	45.5	1,367,304	27.4
1	1	6	0.1	553	0.0
2	2	8	0.1	1,738	0.0
3	3	9	0.2	701	0.0
4	4	5	0.1	714	0.0
5	5	6	0.1	897	0.0
6	6	5	0.1	710	0.0
7	7	3	0.1	170	0.0
8	8	5	0.1	549	0.0
9	9	2	0.0	169	0.0
10	10	5	0.1	656	0.0
11	11	1	0.0	154	0.0
12	12	2	0.0	285	0.0
13	13	1	0.0	439	0.0
14	14	2	0.0	493	0.0
15	15	4	0.1	698	0.0
17	17	2	0.0	180	0.0
18	18	3	0.1	163	0.0
19	19	2	0.0	305	0.0
20	20	2	0.0	199	0.0
21	21	2	0.0	190	0.0
22	22	1	0.0	25	0.0
28	28	1	0.0	235	0.0
Missing	.	2,950	53.1	3,609,669	72.4
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: CAUSE3 (3RD MEDICALLY REPORTED CAUSE OF DEATH)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CAUSE3)

CAUSE3 (Attribute Code)	CAUSE3 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	2,538	45.7	1,369,497	27.5
1	1	6	0.1	420	0.0
2	2	4	0.1	303	0.0
3	3	6	0.1	1,904	0.0
4	4	7	0.1	1,308	0.0
6	6	6	0.1	867	0.0
7	7	4	0.1	472	0.0
8	8	1	0.0	26	0.0
9	9	2	0.0	148	0.0
10	10	1	0.0	55	0.0
11	11	4	0.1	629	0.0
12	12	1	0.0	75	0.0
13	13	2	0.0	176	0.0
14	14	2	0.0	197	0.0
15	15	1	0.0	69	0.0
16	16	3	0.1	348	0.0
17	17	4	0.1	197	0.0
19	19	3	0.1	123	0.0
21	21	1	0.0	34	0.0
22	22	1	0.0	147	0.0
23	23	1	0.0	112	0.0
25	25	2	0.0	210	0.0
40	40	2	0.0	124	0.0
Missing	.	2,950	53.1	3,609,669	72.4
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: CHILDSEATUSE (CHILD SEAT USE BY THIS OCCUPANT)

CHILDSEATUSE (Attribute Code)	CHILDSEATUSE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	5,298	95.4	4,790,140	96.0
1	Yes	238	4.3	183,138	3.7
9	Unknown	18	0.3	14,094	0.3
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: COMORBOTH (COMORBIDITY - OTHER)

COMORBOTH (Attribute Code)	COMORBOTH (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	2,272	40.9	1,230,471	24.7
1	Yes	332	6.0	147,232	3.0
Missing	.	2,950	53.1	3,609,669	72.4
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: DEATH (ELAPSED TIME FROM CRASH TO TIME OF DEATH)

DEATH (Attribute Code)	DEATH (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not Fatal	5,400	97.2	4,969,454	99.6
1	1	97	1.7	10,745	0.2
2	2	6	0.1	721	0.0
3	3	5	0.1	535	0.0
4	4	1	0.0	201	0.0
6	6	1	0.0	72	0.0
10	10	1	0.0	121	0.0
12	12	1	0.0	216	0.0
15	15	1	0.0	74	0.0
16	16	1	0.0	125	0.0
31	31	4	0.1	599	0.0
32	32	4	0.1	400	0.0
34	34	1	0.0	231	0.0
35	35	2	0.0	282	0.0
36	36	2	0.0	190	0.0
44	44	1	0.0	96	0.0
96	Fatal, ruled disease	5	0.1	273	0.0
99	Unknown	21	0.4	3,038	0.1
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: EMSDATA (WAS EMS DATA OBTAINED)

EMSDATA (Attribute Code)	EMSDATA (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	1,838	33.1	1,078,273	21.6
1	Yes	766	13.8	299,429	6.0
Missing	.	2,950	53.1	3,609,669	72.4
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: EMSDIASTOLIC (EMS DIASTOLIC RATE)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable EMSDIASTOLIC)

EMSDIASTOLIC (Attribute Code)	EMSDIASTOLIC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	3	0.1	247	0.0
12	12	1	0.0	97	0.0
36	36	1	0.0	39	0.0
40	40	2	0.0	156	0.0
41	41	1	0.0	34	0.0
42	42	2	0.0	518	0.0
43	43	1	0.0	150	0.0
44	44	1	0.0	111	0.0
46	46	1	0.0	23	0.0
47	47	1	0.0	50	0.0
49	49	2	0.0	1,058	0.0
50	50	2	0.0	568	0.0
53	53	1	0.0	43	0.0
54	54	6	0.1	1,399	0.0
55	55	2	0.0	184	0.0
56	56	2	0.0	1,039	0.0
57	57	1	0.0	81	0.0
58	58	5	0.1	504	0.0
59	59	2	0.0	280	0.0
60	60	12	0.2	2,011	0.0
61	61	4	0.1	712	0.0
62	62	3	0.1	153	0.0
997	Not Reported	66	1.2	25,555	0.5
Missing	.	4,788	86.2	4,687,942	94.0
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: EMSGCS (EMS OBSERVED GCS)

EMSGCS (Attribute Code)	EMSGCS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	27	0.5	3,873	0.1
5	5	2	0.0	589	0.0
6	6	5	0.1	457	0.0
7	7	3	0.1	279	0.0
8	8	2	0.0	480	0.0
9	9	3	0.1	552	0.0
11	11	3	0.1	726	0.0
12	12	5	0.1	300	0.0
13	13	19	0.3	6,373	0.1
14	14	48	0.9	17,676	0.4
15	15	543	9.8	235,237	4.7
97	Not Reported	106	1.9	32,887	0.7
Missing	.	4,788	86.2	4,687,942	94.0
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: EMSGCSEYE (EMS GCS EYE SCORE)

EMSGCSEYE (Attribute Code)	EMSGCSEYE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	24	0.4	2,896	0.1
2	2	3	0.1	578	0.0
3	3	15	0.3	3,198	0.1
4	4	455	8.2	203,212	4.1
7	Not Reported	269	4.8	89,545	1.8
Missing	.	4,788	86.2	4,687,942	94.0
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: EMSGCSLOC (LOCATION EMS GCS DATA OBSERVED)

EMSGCSLOC (Attribute Code)	EMSGCSLOC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not Available or None	102	1.8	32,526	0.7
1	At Crash Site	414	7.5	179,136	3.6
2	EMS Vehicle	114	2.1	44,955	0.9
9	Pre-Hospital, Not Specified	128	2.3	34,765	0.7
99	Unknown	8	0.1	8,047	0.2
Missing	.	4,788	86.2	4,687,942	94.0
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: EMSGCSMOD (EMS GCS MODIFIER)

EMSGCSMOD (Attribute Code)	EMSGCSMOD (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Legitimate	634	11.4	261,055	5.2
2	Intubated	6	0.1	328	0.0
3	Tubed & Paralyzed	3	0.1	866	0.0
5	(Spinal cord Injury)/Unk	1	0.0	36	0.0
7	Not Reported	122	2.2	37,144	0.7
Missing	.	4,788	86.2	4,687,942	94.0
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: EMSGCSMOTOR (EMS GCS MOTOR SCORE)

EMSGCSMOTOR (Attribute Code)	EMSGCSMOTOR (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	23	0.4	2,221	0.0
3	3	2	0.0	676	0.0
4	4	4	0.1	408	0.0
5	5	17	0.3	3,516	0.1
6	6	450	8.1	202,618	4.1
7	Not Reported	268	4.8	89,177	1.8
9	Unknown	2	0.0	814	0.0
Missing	.	4,788	86.2	4,687,942	94.0
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC

VARIABLE: EMSGCSTIME (ELAPSED TIME FROM CRASH EMS GCS OBSERVED)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable EMSGCSTIME)

EMSGCSTIME (Attribute Code)	EMSGCSTIME (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	4	0.1	511	0.0
5	5	6	0.1	1,287	0.0
6	6	11	0.2	3,954	0.1
7	7	6	0.1	3,455	0.1
8	8	11	0.2	4,783	0.1
9	9	8	0.1	2,038	0.0
10	10	14	0.3	10,597	0.2
11	11	9	0.2	2,877	0.1
12	12	19	0.3	7,693	0.2
13	13	21	0.4	13,392	0.3
14	14	14	0.3	4,319	0.1
15	15	19	0.3	17,587	0.4
16	16	22	0.4	13,770	0.3
17	17	18	0.3	15,667	0.3
18	18	31	0.6	11,431	0.2
19	19	23	0.4	8,551	0.2
20	20	22	0.4	6,533	0.1
21	21	17	0.3	5,037	0.1
22	22	10	0.2	4,231	0.1
23	23	23	0.4	9,209	0.2
24	24	20	0.4	8,356	0.2
25	25	23	0.4	6,045	0.1
9999	Unknown	204	3.7	66,028	1.3
Missing	.	4,788	86.2	4,687,942	94.0
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: EMSGCSVERB (EMS GCS VERBAL SCORE)

EMSGCSVERB (Attribute Code)	EMSGCSVERB (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	25	0.5	3,294	0.1
2	2	5	0.1	479	0.0
3	3	5	0.1	863	0.0
4	4	44	0.8	17,584	0.4
5	5	418	7.5	187,664	3.8
7	Not Reported	268	4.8	89,502	1.8
9	Unknown	1	0.0	43	0.0
Missing	.	4,788	86.2	4,687,942	94.0
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: EMSPULSE (EMS PULSE RATE)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable EMSPULSE)

EMSPULSE (Attribute Code)	EMSPULSE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	6	0.1	482	0.0
36	36	1	0.0	43	0.0
45	45	1	0.0	51	0.0
50	50	1	0.0	167	0.0
53	53	1	0.0	67	0.0
54	54	1	0.0	58	0.0
56	56	3	0.1	484	0.0
57	57	1	0.0	554	0.0
58	58	2	0.0	458	0.0
59	59	1	0.0	39	0.0
60	60	6	0.1	837	0.0
61	61	2	0.0	268	0.0
62	62	4	0.1	6,052	0.1
63	63	2	0.0	1,283	0.0
64	64	4	0.1	1,522	0.0
65	65	3	0.1	862	0.0
66	66	1	0.0	23	0.0
67	67	1	0.0	5,652	0.1
68	68	7	0.1	6,826	0.1
69	69	6	0.1	3,002	0.1
70	70	12	0.2	3,488	0.1
71	71	4	0.1	3,181	0.1
Missing	.	4,788	86.2	4,687,942	94.0
Unknown	Unknown	2	0.0	1,090	0.0
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: EMSRESPRATE (EMS RESPIRATORY RATE)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable EMSRESPRATE)

EMSRESPRATE (Attribute Code)	EMSRESPRATE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	7	0.1	526	0.0
4	4	1	0.0	993	0.0
6	6	1	0.0	74	0.0
8	8	1	0.0	34	0.0
9	9	1	0.0	154	0.0
10	10	2	0.0	159	0.0
12	12	24	0.4	9,808	0.2
13	13	1	0.0	2,451	0.0
14	14	41	0.7	15,577	0.3
15	15	9	0.2	8,448	0.2
16	16	142	2.6	57,878	1.2
17	17	5	0.1	5,768	0.1
18	18	185	3.3	66,805	1.3
19	19	5	0.1	441	0.0
20	20	109	2.0	45,288	0.9
21	21	1	0.0	564	0.0
22	22	38	0.7	5,913	0.1
24	24	28	0.5	6,835	0.1
25	25	6	0.1	1,097	0.0
26	26	9	0.2	3,587	0.1
28	28	10	0.2	6,089	0.1
30	30	9	0.2	3,561	0.1
Missing	.	4,788	86.2	4,687,942	94.0
Unknown	Unknown	1	0.0	21	0.0
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: EMSSYSTOLIC (EMS SYSTOLIC RATE)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable EMSSYSTOLIC)

EMSSYSTOLIC (Attribute Code)	EMSSYSTOLIC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	3	0.1	247	0.0
57	57	1	0.0	34	0.0
60	60	1	0.0	53	0.0
68	68	2	0.0	518	0.0
74	74	1	0.0	39	0.0
77	77	1	0.0	159	0.0
84	84	2	0.0	71	0.0
85	85	1	0.0	17	0.0
90	90	6	0.1	1,092	0.0
91	91	1	0.0	246	0.0
92	92	3	0.1	334	0.0
93	93	1	0.0	150	0.0
96	96	2	0.0	302	0.0
97	97	1	0.0	93	0.0
98	98	2	0.0	86	0.0
99	99	4	0.1	769	0.0
100	100	11	0.2	5,475	0.1
102	102	4	0.1	602	0.0
103	103	3	0.1	680	0.0
104	104	4	0.1	4,539	0.1
105	105	3	0.1	486	0.0
106	106	7	0.1	3,954	0.1
997	Not Reported	53	1.0	21,674	0.4
Missing	.	4,788	86.2	4,687,942	94.0
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: EMSVITALSRC (SOURCE OF EMS VITALS DATA)

EMSVITALSRC (Attribute Code)	EMSVITALSRC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not Available or None	19	0.3	14,175	0.3
1	At Crash Site	429	7.7	181,476	3.6
2	EMS Vehicle	128	2.3	49,041	1.0
3	Emergency Department	3	0.1	2,896	0.1
11	Pre-Hospital, Not Specified	180	3.2	50,452	1.0
99	Unknown	7	0.1	1,390	0.0
Missing	.	4,788	86.2	4,687,942	94.0
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC

VARIABLE: EMSVITALTIME (ELAPSED TIME FROM CRASH EMS VITALS WERE TAKEN)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable EMSVITALTIME)

EMSVITALTIME (Attribute Code)	EMSVITALTIME (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	1	0.0	30	0.0
4	4	1	0.0	150	0.0
5	5	5	0.1	1,132	0.0
6	6	10	0.2	3,289	0.1
7	7	5	0.1	3,043	0.1
8	8	10	0.2	4,390	0.1
9	9	5	0.1	1,309	0.0
10	10	14	0.3	10,688	0.2
11	11	12	0.2	3,304	0.1
12	12	18	0.3	7,572	0.2
13	13	24	0.4	11,678	0.2
14	14	17	0.3	5,103	0.1
15	15	18	0.3	14,738	0.3
16	16	23	0.4	14,591	0.3
17	17	21	0.4	16,591	0.3
18	18	33	0.6	11,580	0.2
19	19	27	0.5	14,595	0.3
20	20	20	0.4	3,971	0.1
21	21	21	0.4	3,421	0.1
22	22	15	0.3	5,589	0.1
23	23	32	0.6	10,839	0.2
24	24	24	0.4	10,169	0.2
Missing	.	4,788	86.2	4,687,942	94.0
Unknown	999	115	2.1	45,221	0.9
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: ENTRAP (WAS THE OCCUPANT ENTRAPPED)

ENTRAP (Attribute Code)	ENTRAP (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not entrapped/exit not inhibited	5,094	91.7	4,635,956	93.0
1	Entrapped/pinned — mechanically restrained	77	1.4	17,264	0.3
2	Could not exit vehicle due to jammed doors	23	0.4	3,861	0.1
3	Could not exit vehicle due to external circumstances (specify)	8	0.1	1,807	0.0
9	Unknown	352	6.3	328,484	6.6
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: ETHNICITY (ETHNICITY OF OCCUPANT)

ETHNICITY (Attribute Code)	ETHNICITY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Hispanic or Latino	727	13.1	776,293	15.6
2	Not Hispanic or Latino	3,030	54.6	2,430,394	48.7
8	No driver present	3	0.1	2,595	0.1
9	Unknown	1,794	32.3	1,778,089	35.7
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: EYEWEAR (WAS THE OCCUPANT WEARING EYEWEAR)

EYEWEAR (Attribute Code)	EYEWEAR (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	2,207	39.7	1,997,457	40.1
1	Eyeglasses/sunglasses	958	17.2	716,479	14.4
2	Contact lenses with sunglasses	5	0.1	3,384	0.1
3	Contact lenses	129	2.3	129,836	2.6
7	Other (specify)	5	0.1	1,872	0.0
9	Unknown	2,250	40.5	2,138,344	42.9
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: FETALMORT (FETAL MORTALITY)

FETALMORT (Attribute Code)	FETALMORT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	41	0.7	28,580	0.6
8	Not Applicable	5,513	99.3	4,958,791	99.4
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: GCSOBTAINED (GCS OBTAINED)

GCSOBTAINED (Attribute Code)	GCSOBTAINED (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	886	16.0	643,513	12.9
1	1	1,718	30.9	734,190	14.7
Missing	.	2,950	53.1	3,609,669	72.4
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: HEIGHT (OCCUPANT'S HEIGHT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable HEIGHT)

HEIGHT (Attribute Code)	HEIGHT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
46	46	1	0.0	117	0.0
48	48	1	0.0	181	0.0
51	51	2	0.0	847	0.0
53	53	1	0.0	20	0.0
55	55	1	0.0	478	0.0
56	56	1	0.0	858	0.0
57	57	1	0.0	88	0.0
58	58	2	0.0	1,000	0.0
61	61	12	0.2	2,882	0.1
64	64	5	0.1	7,857	0.2
66	66	3	0.1	447	0.0
69	69	2	0.0	2,730	0.1
71	71	4	0.1	1,151	0.0
74	74	3	0.1	811	0.0
76	76	10	0.2	4,778	0.1
79	79	2	0.0	626	0.0
80	80	1	0.0	97	0.0
81	81	5	0.1	7,631	0.2
84	84	5	0.1	2,492	0.0
85	85	1	0.0	608	0.0
86	86	5	0.1	3,544	0.1
89	89	1	0.0	760	0.0
208	208	1	0.0	393	0.0
Unknown	Unknown	1,522	27.4	1,760,595	35.3
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: HOSPDIASTOLIC (HOSPITAL DIASTOLIC RATE)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable HOSPDIASTOLIC)

HOSPDIASTOLIC (Attribute Code)	HOSPDIASTOLIC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	7	0.1	528	0.0
21	21	1	0.0	59	0.0
26	26	1	0.0	39	0.0
30	30	1	0.0	50	0.0
35	35	1	0.0	189	0.0
37	37	1	0.0	94	0.0
38	38	1	0.0	63	0.0
39	39	1	0.0	258	0.0
40	40	3	0.1	1,125	0.0
41	41	2	0.0	1,420	0.0
43	43	1	0.0	237	0.0
44	44	1	0.0	67	0.0
45	45	1	0.0	72	0.0
46	46	2	0.0	1,150	0.0
47	47	2	0.0	242	0.0
48	48	2	0.0	177	0.0
49	49	4	0.1	2,027	0.0
50	50	6	0.1	803	0.0
51	51	4	0.1	506	0.0
52	52	2	0.0	9,869	0.2
53	53	3	0.1	383	0.0
54	54	6	0.1	1,162	0.0
Missing	.	3,836	69.1	4,253,182	85.3
Unknown	Unknown	2	0.0	288	0.0
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: HOSPGCS (HOSPITAL OBSERVED GCS)

HOSPGCS (Attribute Code)	HOSPGCS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	41	0.7	6,666	0.1
4	4	1	0.0	1,971	0.0
5	5	3	0.1	1,159	0.0
6	6	7	0.1	761	0.0
7	7	5	0.1	823	0.0
8	8	5	0.1	880	0.0
9	9	2	0.0	82	0.0
10	10	4	0.1	300	0.0
11	11	7	0.1	1,088	0.0
12	12	2	0.0	449	0.0
13	13	13	0.2	2,408	0.0
14	14	81	1.5	21,086	0.4
15	15	1,428	25.7	650,916	13.1
97	Not Reported	117	2.1	45,442	0.9
99	Unknown	2	0.0	158	0.0
Missing	.	3,836	69.1	4,253,182	85.3
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: HOSPGCSEYE (HOSPITAL GCS EYE SCORE)

HOSPGCSEYE (Attribute Code)	HOSPGCSEYE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	48	0.9	10,116	0.2
2	2	5	0.1	535	0.0
3	3	24	0.4	4,559	0.1
4	4	636	11.5	267,354	5.4
7	Not Reported	1,004	18.1	451,600	9.1
9	Unknown	1	0.0	26	0.0
Missing	.	3,836	69.1	4,253,182	85.3
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: HOSPGCSLOC (LOCATION HOSPITAL GCS DATA OBSERVED)

HOSPGCSLOC (Attribute Code)	HOSPGCSLOC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not Available or None	115	2.1	44,504	0.9
3	Emergency Department	1,599	28.8	688,338	13.8
99	Unknown	4	0.1	1,348	0.0
Missing	.	3,836	69.1	4,253,182	85.3
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: HOSPGCSMOD (HOSPITAL GCS MODIFIER)

HOSPGCSMOD (Attribute Code)	HOSPGCSMOD (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Legitimate	1,500	27.0	664,068	13.3
2	Intubated	35	0.6	4,898	0.1
3	Tubed & Paralyzed	4	0.1	1,068	0.0
4	Sedated	2	0.0	325	0.0
5	(Spinal cord Injury)/Unk	1	0.0	150	0.0
7	Not Reported	176	3.2	63,681	1.3
Missing	.	3,836	69.1	4,253,182	85.3
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: HOSPGCSMOTOR (HOSPITAL GCS MOTOR SCORE)

HOSPGCSMOTOR (Attribute Code)	HOSPGCSMOTOR (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	39	0.7	6,378	0.1
2	2	4	0.1	2,642	0.1
3	3	5	0.1	1,434	0.0
4	4	10	0.2	1,295	0.0
5	5	14	0.3	2,056	0.0
6	6	641	11.5	268,760	5.4
7	Not Reported	1,002	18.0	451,048	9.0
9	Unknown	3	0.1	578	0.0
Missing	.	3,836	69.1	4,253,182	85.3
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC

VARIABLE: HOSPGCSTIME (ELAPSED TIME FROM CRASH HOSPITAL GCS OBSERVED)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable HOSPGCSTIME)

HOSPGCSTIME (Attribute Code)	HOSPGCSTIME (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
7	7	1	0.0	2,411	0.0
13	13	1	0.0	711	0.0
15	15	1	0.0	169	0.0
16	16	2	0.0	3,502	0.1
18	18	1	0.0	51	0.0
20	20	1	0.0	137	0.0
21	21	1	0.0	76	0.0
22	22	4	0.1	836	0.0
23	23	3	0.1	210	0.0
24	24	4	0.1	962	0.0
25	25	4	0.1	3,218	0.1
26	26	4	0.1	700	0.0
27	27	7	0.1	3,219	0.1
28	28	8	0.1	1,050	0.0
29	29	6	0.1	1,545	0.0
30	30	12	0.2	5,252	0.1
31	31	16	0.3	4,088	0.1
32	32	17	0.3	4,472	0.1
33	33	18	0.3	8,977	0.2
34	34	21	0.4	10,223	0.2
35	35	19	0.3	6,301	0.1
36	36	15	0.3	7,068	0.1
9999	Unknown	1,161	20.9	744,043	14.9
Missing	.	2,950	53.1	3,609,669	72.4
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: HOSPGCSVERB (HOSPITAL GCS VERBAL SCORE)

HOSPGCSVERB (Attribute Code)	HOSPGCSVERB (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	51	0.9	10,532	0.2
2	2	12	0.2	1,170	0.0
3	3	2	0.0	155	0.0
4	4	46	0.8	12,255	0.2
5	5	602	10.8	258,452	5.2
7	Not Reported	1,003	18.1	451,573	9.1
9	Unknown	2	0.0	52	0.0
Missing	.	3,836	69.1	4,253,182	85.3
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: HOSPPULSE (HOSPITAL PULSE RATE)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable HOSPPULSE)

HOSPPULSE (Attribute Code)	HOSPPULSE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	11	0.2	1,000	0.0
14	14	1	0.0	70	0.0
26	26	1	0.0	24	0.0
43	43	1	0.0	51	0.0
47	47	2	0.0	161	0.0
48	48	1	0.0	51	0.0
50	50	3	0.1	753	0.0
51	51	1	0.0	78	0.0
52	52	2	0.0	535	0.0
53	53	2	0.0	3,956	0.1
54	54	4	0.1	853	0.0
55	55	2	0.0	294	0.0
56	56	6	0.1	2,313	0.0
57	57	5	0.1	1,040	0.0
58	58	7	0.1	2,580	0.1
59	59	4	0.1	2,033	0.0
60	60	5	0.1	1,382	0.0
61	61	11	0.2	3,774	0.1
62	62	18	0.3	11,997	0.2
63	63	12	0.2	2,867	0.1
64	64	17	0.3	19,480	0.4
65	65	20	0.4	11,050	0.2
Missing	.	3,836	69.1	4,253,182	85.3
Unknown	Unknown	1	0.0	55	0.0
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: HOSPRESRATE (HOSPITAL RESPIRATORY RATE)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable HOSPRESRATE)

HOSPRESRATE (Attribute Code)	HOSPRESRATE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	7	0.1	545	0.0
10	10	3	0.1	713	0.0
11	11	7	0.1	1,491	0.0
12	12	22	0.4	4,926	0.1
13	13	10	0.2	5,686	0.1
14	14	51	0.9	20,883	0.4
15	15	38	0.7	7,706	0.2
16	16	380	6.8	200,621	4.0
17	17	69	1.2	28,930	0.6
18	18	478	8.6	224,406	4.5
19	19	51	0.9	18,963	0.4
20	20	231	4.2	103,051	2.1
21	21	15	0.3	5,309	0.1
22	22	74	1.3	25,802	0.5
23	23	19	0.3	4,026	0.1
24	24	29	0.5	11,358	0.2
25	25	5	0.1	1,169	0.0
26	26	18	0.3	2,681	0.1
27	27	9	0.2	2,938	0.1
28	28	14	0.3	2,238	0.0
29	29	5	0.1	2,221	0.0
30	30	15	0.3	2,771	0.1
Missing	.	3,836	69.1	4,253,182	85.3
Unknown	Unknown	2	0.0	100	0.0
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: HOSPSTAY (HOSPITAL STAY)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable HOSPSTAY)

HOSPSTAY (Attribute Code)	HOSPSTAY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not hospitalized	4,315	77.7	4,260,514	85.4
1	1	163	2.9	54,461	1.1
2	2	108	1.9	35,140	0.7
3	3	58	1.0	16,279	0.3
4	4	53	1.0	21,072	0.4
5	5	44	0.8	9,336	0.2
6	6	25	0.5	5,852	0.1
7	7	20	0.4	4,513	0.1
8	8	20	0.4	3,880	0.1
9	9	20	0.4	2,595	0.1
10	10	13	0.2	4,973	0.1
11	11	11	0.2	2,681	0.1
12	12	8	0.1	1,401	0.0
13	13	5	0.1	261	0.0
14	14	11	0.2	3,813	0.1
15	15	4	0.1	2,091	0.0
16	16	5	0.1	651	0.0
17	17	8	0.1	1,278	0.0
18	18	4	0.1	335	0.0
19	19	1	0.0	235	0.0
20	20	1	0.0	21	0.0
21	21	2	0.0	124	0.0
61	61 days or more	3	0.1	457	0.0
99	Unknown	626	11.3	551,645	11.1
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: HOSPSYSTOLIC (HOSPITAL SYSTOLIC RATE)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable HOSPSYSTOLIC)

HOSPSYSTOLIC (Attribute Code)	HOSPSYSTOLIC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	7	0.1	528	0.0
12	12	1	0.0	111	0.0
50	50	1	0.0	254	0.0
61	61	1	0.0	94	0.0
62	62	1	0.0	436	0.0
65	65	1	0.0	102	0.0
68	68	1	0.0	50	0.0
75	75	1	0.0	25	0.0
77	77	1	0.0	101	0.0
78	78	1	0.0	72	0.0
80	80	5	0.1	1,865	0.0
82	82	4	0.1	264	0.0
83	83	1	0.0	59	0.0
86	86	3	0.1	426	0.0
87	87	2	0.0	371	0.0
88	88	1	0.0	174	0.0
89	89	5	0.1	10,271	0.2
90	90	3	0.1	745	0.0
92	92	4	0.1	1,490	0.0
93	93	4	0.1	3,445	0.1
94	94	5	0.1	446	0.0
95	95	1	0.0	112	0.0
997	Not Reported	101	1.8	39,764	0.8
Missing	.	3,836	69.1	4,253,182	85.3
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: HOSPVITALSRC (SOURCE OF HOSPITAL VITALS DATA)

HOSPVITALSRC (Attribute Code)	HOSPVITALSRC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not Available or None	55	1.0	24,197	0.5
1	At Crash Site	1	0.0	7,286	0.1
2	EMS Vehicle	1	0.0	166	0.0
3	Emergency Department	1,657	29.8	701,535	14.1
5	Intensive Care Unit	1	0.0	132	0.0
99	Unknown	3	0.1	872	0.0
Missing	.	3,836	69.1	4,253,182	85.3
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC

VARIABLE: HOSPVITALTIME (ELAPSED TIME FROM CRASH HOSPITAL VITALS WERE TAKEN)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable HOSPVITALTIME)

HOSPVITALTIME (Attribute Code)	HOSPVITALTIME (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
-3	-3	1	0.0	536	0.0
-2	-2	1	0.0	536	0.0
13	13	1	0.0	711	0.0
15	15	1	0.0	169	0.0
17	17	1	0.0	26	0.0
18	18	1	0.0	51	0.0
19	19	2	0.0	746	0.0
20	20	2	0.0	677	0.0
21	21	1	0.0	76	0.0
22	22	3	0.1	641	0.0
23	23	2	0.0	186	0.0
24	24	4	0.1	453	0.0
25	25	5	0.1	2,887	0.1
26	26	5	0.1	1,585	0.0
27	27	8	0.1	5,232	0.1
28	28	10	0.2	1,766	0.0
29	29	9	0.2	1,398	0.0
30	30	16	0.3	6,400	0.1
31	31	17	0.3	3,957	0.1
32	32	20	0.4	10,595	0.2
33	33	23	0.4	7,838	0.2
34	34	17	0.3	8,458	0.2
Missing	.	3,836	69.1	4,253,182	85.3
Unknown	999	143	2.6	49,185	1.0
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: IMPAIREDCOAG (COMORBIDITY - IMPAIRED COAGULATION)

IMPAIREDCOAG (Attribute Code)	IMPAIREDCOAG (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	2,497	45.0	1,322,331	26.5
1	Yes	107	1.9	55,371	1.1
Missing	.	2,950	53.1	3,609,669	72.4
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC

VARIABLE: IMPLANTFUS (COMORBIDITY - HISTORY OF IMPLANT, SURG, FUSION)

IMPLANTFUS (Attribute Code)	IMPLANTFUS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	2,361	42.5	1,249,757	25.1
1	Yes	243	4.4	127,945	2.6
Missing	.	2,950	53.1	3,609,669	72.4
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: INJNUM (NUMBER OF CODED INJURIES FOR THIS OCCUPANT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable INJNUM)

INJNUM (Attribute Code)	INJNUM (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	2,950	53.1	3,609,669	72.4
1	1	614	11.1	459,696	9.2
2	2	512	9.2	333,040	6.7
3	3	322	5.8	196,425	3.9
4	4	263	4.7	105,125	2.1
5	5	167	3.0	65,326	1.3
6	6	121	2.2	47,950	1.0
7	7	115	2.1	52,493	1.1
8	8	80	1.4	21,830	0.4
9	9	49	0.9	14,169	0.3
10	10	36	0.6	9,941	0.2
11	11	36	0.6	7,431	0.1
12	12	37	0.7	18,170	0.4
13	13	25	0.5	7,806	0.2
14	14	24	0.4	4,286	0.1
15	15	22	0.4	4,787	0.1
16	16	23	0.4	3,242	0.1
17	17	15	0.3	3,840	0.1
18	18	20	0.4	2,115	0.0
19	19	15	0.3	3,186	0.1
20	20	11	0.2	2,925	0.1
21	21	7	0.1	463	0.0
52	52	2	0.0	427	0.0
56	56	1	0.0	69	0.0
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: INJSTATUS (INJURED STATUS)

INJSTATUS (Attribute Code)	INJSTATUS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not Injured	2,273	40.9	2,989,517	59.9
1	Injured	2,604	46.9	1,377,702	27.6
7	Injured, Details Unknown	214	3.9	111,711	2.2
9	Unknown if Injured	463	8.3	508,441	10.2
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: ISS (INJURY SEVERITY SCORE)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable ISS)

ISS (Attribute Code)	ISS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not Injured	2,302	41.4	2,994,112	60.0
1	1	1,282	23.1	894,482	17.9
2	2	352	6.3	176,052	3.5
3	3	100	1.8	49,080	1.0
4	4	57	1.0	22,060	0.4
5	5	257	4.6	103,113	2.1
6	6	51	0.9	16,240	0.3
8	8	6	0.1	3,643	0.1
9	9	75	1.4	23,332	0.5
10	10	58	1.0	12,869	0.3
11	11	20	0.4	3,831	0.1
12	12	15	0.3	2,125	0.0
13	13	6	0.1	803	0.0
14	14	66	1.2	19,056	0.4
16	16	2	0.0	133	0.0
17	17	49	0.9	7,950	0.2
18	18	2	0.0	343	0.0
19	19	17	0.3	12,284	0.2
21	21	8	0.1	2,902	0.1
22	22	36	0.6	6,187	0.1
24	24	5	0.1	487	0.0
25	25	1	0.0	25	0.0
97	Injury, Unknown Severity	214	3.9	111,711	2.2
99	Unknown if Injured	463	8.3	508,441	10.2
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: MAIS (MAXIMUM AIS)

MAIS (Attribute Code)	MAIS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not injured	2,273	40.9	2,989,517	59.9
1	Minor injury	1,734	31.2	1,119,614	22.4
2	Moderate injury	448	8.1	167,118	3.4
3	Serious injury	270	4.9	67,233	1.3
4	Severe injury	52	0.9	8,215	0.2
5	Critical injury	53	1.0	8,443	0.2
6	Maximum (untreatable) injury	18	0.3	2,484	0.0
9	Injured, severity unknown	243	4.4	116,306	2.3
99	Unknown if injured	463	8.3	508,441	10.2
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: MEDFACILITY (TYPE OF FACILITY FOR INITIAL TREATMENT)

MEDFACILITY (Attribute Code)	MEDFACILITY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not treated at a medical facility	2,503	45.1	3,198,742	64.1
1	Trauma center	697	12.5	306,000	6.1
2	Hospital	1,598	28.8	727,569	14.6
3	Medical clinic	1	0.0	340	0.0
5	Treatment later at medical facility	350	6.3	283,820	5.7
8	Other (specify)	2	0.0	1,021	0.0
9	Unknown	403	7.3	469,881	9.4
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: MOBILITY (OCCUPANT MOBILITY)

MOBILITY (Attribute Code)	MOBILITY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Exited from vehicle under own power	2,751	49.5	2,948,534	59.1
2	Exited from vehicle with some assistance	627	11.3	423,264	8.5
3	Removed from vehicle due to perceived serious injuries	282	5.1	71,174	1.4
4	Removed from vehicle while unconscious or not oriented to time or place	119	2.1	21,145	0.4
5	Occupant fatal before removed from vehicle	66	1.2	7,601	0.2
6	Occupant fully ejected	59	1.1	13,273	0.3
8	Removed from vehicle for other reasons (specify):	42	0.8	14,701	0.3
9	Unknown	1,608	29.0	1,487,680	29.8
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: MORTALITY (OCCUPANT MORTALITY)

MORTALITY (Attribute Code)	MORTALITY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not Fatal	5,400	97.2	4,969,454	99.6
1	Fatal	149	2.7	17,645	0.4
2	Fatal — ruled disease (specify)	5	0.1	273	0.0
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: OBESITY (COMORBIDITY - OBESITY)

OBESITY (Attribute Code)	OBESITY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	1,794	32.3	970,927	19.5
1	Yes	810	14.6	406,775	8.2
Missing	.	2,950	53.1	3,609,669	72.4
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: OCCNO (OCCUPANT NUMBER)

OCCNO (Attribute Code)	OCCNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	3,784	68.1	3,587,014	71.9
2	2	1,133	20.4	913,542	18.3
3	3	395	7.1	329,139	6.6
4	4	155	2.8	105,742	2.1
5	5	63	1.1	35,531	0.7
6	6	15	0.3	11,529	0.2
7	7	7	0.1	4,681	0.1
8	8	2	0.0	195	0.0
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: OSTEOCOND (COMORBIDITY - OSTEOPOROSIS OR OSTEOPENIA)

OSTEOCOND (Attribute Code)	OSTEOCOND (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	2,539	45.7	1,349,553	27.1
1	Yes	65	1.2	28,149	0.6
Missing	.	2,950	53.1	3,609,669	72.4
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: PARAIRBAG (POLICE REPORTED AIR BAG AVAILABILITY)

PARAIRBAG (Attribute Code)	PARAIRBAG (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No Air Bag Available	211	3.8	203,205	4.1
1	Deployed	2,516	45.3	1,689,645	33.9
2	Not Deployed	2,107	37.9	2,386,611	47.9
3	Unknown if deployed	18	0.3	10,854	0.2
7	Not Reported	638	11.5	617,547	12.4
9	Police indicated "Unknown"	64	1.2	79,510	1.6
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: PARBELTUSE (POLICE REPORTED BELT USE)

PARBELTUSE (Attribute Code)	PARBELTUSE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	None used	325	5.9	150,625	3.0
1	Shoulder belt	27	0.5	15,143	0.3
2	Lap belt	36	0.6	18,723	0.4
3	Lap and shoulder belt	4,090	73.6	3,986,998	79.9
4	Belt used, type not specified	409	7.4	262,109	5.3
5	Child safety seat	202	3.6	155,607	3.1
7	Other type belt (specify)	5	0.1	1,372	0.0
8	Police indicated "unknown"	255	4.6	181,989	3.6
9	Not Reported	205	3.7	214,805	4.3
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: PARINJSEV (POLICE REPORTED INJURY SEVERITY)

PARINJSEV (Attribute Code)	PARINJSEV (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	O- No Injury	2,216	39.9	3,219,077	64.5
1	C- Possible Injury	1,271	22.9	888,221	17.8
2	B- Nonincapacitating Injury	784	14.1	467,974	9.4
3	A- Incapacitating injury	901	16.2	143,755	2.9
4	K- Killed	146	2.6	15,991	0.3
5	U- Injury, severity unknown	36	0.6	37,447	0.8
9	Unknown	200	3.6	214,906	4.3
Total	.	5,554	100.0	4,987,372	100.0

[Back to OCC Dataset Variables Description](#)

CISS SAS DATASETS: OCC
VARIABLE: POSTURE (OCCUPANT'S POSTURE)

POSTURE (Attribute Code)	POSTURE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Normal posture	2,839	51.1	2,445,868	49.0
1	Kneeling or standing on seat	1	0.0	387	0.0
2	Lying on or across seat	6	0.1	4,574	0.1
4	Sitting sideways or turned	5	0.1	1,700	0.0
6	Lying back in a reclined seat position	19	0.3	12,217	0.2
7	Bracing with feet or hands on a surface of the vehicle	2	0.0	2,239	0.0
8	In the lap of another occupant	1	0.0	195	0.0
9	Sharing a seat-sitting side by side	3	0.1	852	0.0
10	In a child seat	242	4.4	183,808	3.7
98	Other posture (specify):	93	1.7	108,915	2.2
99	Unknown	2,343	42.2	2,226,618	44.6
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: PREGNANT (COMORBIDITY - PREGNANCY)

PREGNANT (Attribute Code)	PREGNANT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	2,577	46.4	1,358,819	27.2
1	Yes	27	0.5	18,883	0.4
Missing	.	2,950	53.1	3,609,669	72.4
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: PSU (PRIMARY SAMPLING UNIT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable PSU)

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10	10	142	2.6	23,981	0.5
11	11	123	2.2	265,421	5.3
12	12	152	2.7	203,139	4.1
13	13	235	4.2	430,694	8.6
14	14	133	2.4	341,304	6.8
15	15	249	4.5	181,902	3.6
16	16	255	4.6	195,628	3.9
17	17	323	5.8	176,742	3.5
18	18	150	2.7	126,691	2.5
19	19	240	4.3	168,921	3.4
20	20	220	4.0	117,827	2.4
21	21	279	5.0	171,239	3.4
22	22	149	2.7	44,395	0.9
23	23	270	4.9	169,567	3.4
24	24	204	3.7	187,381	3.8
25	25	135	2.4	161,599	3.2
26	26	304	5.5	276,672	5.5
27	27	132	2.4	29,342	0.6
28	28	116	2.1	41,089	0.8
29	29	175	3.2	126,965	2.5
30	30	175	3.2	251,187	5.0
31	31	119	2.1	104,908	2.1
76	76	34	0.6	23,610	0.5
77	77	84	1.5	196,016	3.9
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: PSUSTRAT (PSU STRATIFICATION)

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	453	8.2	369,283	7.4
2	2	310	5.6	288,564	5.8
3	3	341	6.1	105,583	2.1
4	4	465	8.4	200,723	4.0
5	5	525	9.5	365,195	7.3
6	6	566	10.2	375,794	7.5
7	7	580	10.4	1,064,914	21.4
8	8	256	4.6	606,725	12.2
9	9	541	9.7	601,901	12.1
10	10	479	8.6	527,860	10.6
11	11	499	9.0	289,066	5.8
12	12	539	9.7	191,764	3.8
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: RACE (RACE OF OCCUPANT)

RACE (Attribute Code)	RACE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	White	3,104	55.9	2,696,899	54.1
2	Black or African American	575	10.4	622,530	12.5
3	Asian	152	2.7	167,159	3.4
4	Native Hawaiian or Other Pacific Islander	21	0.4	6,278	0.1
5	American Indian or Alaska Native	42	0.8	22,299	0.4
7	Other (specify):	104	1.9	112,159	2.2
9	Unknown	1,556	28.0	1,360,048	27.3
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: ROLE (OCCUPANT'S ROLE)

ROLE (Attribute Code)	ROLE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Driver	3,782	68.1	3,586,792	71.9
2	Passenger	1,772	31.9	1,400,579	28.1
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: SEATLOC (SEAT LOCATION)

SEATLOC (Attribute Code)	SEATLOC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
11	Front Left	3,780	68.1	3,586,076	71.9
12	Front Middle	2	0.0	147	0.0
13	Front Right	974	17.5	745,001	14.9
21	Second Left	280	5.0	255,893	5.1
22	Second Middle	89	1.6	54,167	1.1
23	Second Right	337	6.1	282,380	5.7
31	Third Left	22	0.4	18,082	0.4
32	Third Middle	13	0.2	5,670	0.1
33	Third Right	25	0.5	24,368	0.5
42	Fourth Middle	1	0.0	66	0.0
99	Unknown	31	0.6	15,523	0.3
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: SEX (OCCUPANT'S SEX)

SEX (Attribute Code)	SEX (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Male	2,767	49.8	2,602,085	52.2
2	Female	2,675	48.2	2,246,378	45.0
3	Female, pregnant - 1st trimester (1st-3rd month)	9	0.2	3,676	0.1
4	Female, pregnant - 2nd trimester (4th-6th month)	16	0.3	12,950	0.3
5	Female, pregnant - 3rd trimester (7th-9th month)	13	0.2	9,841	0.2
6	Female, pregnant - trimester unknown	3	0.1	2,113	0.0
9	Unknown	71	1.3	110,328	2.2
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: SPINEDEGEN (COMORBIDITY - DEGENERATIVE SPINAL CONDITION)

SPINEDEGEN (Attribute Code)	SPINEDEGEN (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	2,103	37.9	1,182,830	23.7
1	Yes	501	9.0	194,872	3.9
Missing	.	2,950	53.1	3,609,669	72.4
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: TREATMENT (OCCUPANT TREATMENT)

TREATMENT (Attribute Code)	TREATMENT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No treatment	2,308	41.6	3,068,385	61.5
1	Treatment at scene - non-transported	180	3.2	113,966	2.3
2	Transported and released	1,428	25.7	771,971	15.5
3	Hospitalization	647	11.6	180,902	3.6
4	Dead on Arrival (DOA) at hospital	7	0.1	675	0.0
5	Dead Prior To Admission	33	0.6	3,707	0.1
6	Transported to a medical facility - unknown if treated	210	3.8	96,748	1.9
7	Treatment later	350	6.3	283,820	5.7
8	Treatment - other (specify)	5	0.1	2,437	0.0
9	Unknown	386	6.9	464,761	9.3
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: VEHNO (VEHICLE NUMBER)

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	3,318	59.7	3,222,982	64.6
2	2	2,065	37.2	1,640,868	32.9
3	3	142	2.6	106,277	2.1
4	4	20	0.4	10,855	0.2
5	5	7	0.1	6,333	0.1
6	6	1	0.0	28	0.0
7	7	1	0.0	28	0.0
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: VERSION (VERSION NUMBER)

VERSION (Attribute Code)	VERSION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	5,554	100.0	4,987,372	100.0
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: WEIGHT (OCCUPANT'S WEIGHT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable WEIGHT)

WEIGHT (Attribute Code)	WEIGHT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	1	0.0	181	0.0
4	4	2	0.0	1,236	0.0
5	5	3	0.1	370	0.0
6	6	1	0.0	39	0.0
7	7	3	0.1	8,562	0.2
8	8	4	0.1	1,016	0.0
9	9	6	0.1	1,983	0.0
10	10	5	0.1	1,768	0.0
11	11	19	0.3	18,044	0.4
12	12	4	0.1	1,553	0.0
13	13	9	0.2	5,286	0.1
14	14	19	0.3	9,770	0.2
15	15	3	0.1	674	0.0
16	16	17	0.3	19,213	0.4
17	17	6	0.1	793	0.0
18	18	14	0.3	17,971	0.4
19	19	6	0.1	4,174	0.1
20	20	16	0.3	8,401	0.2
21	21	7	0.1	11,305	0.2
22	22	5	0.1	1,917	0.0
23	23	16	0.3	9,136	0.2
24	24	5	0.1	3,280	0.1
197	197	1	0.0	50	0.0
Unknown	Unknown	1,439	25.9	1,710,957	34.3
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCC
VARIABLE: WORKDAYS (WORK DAYS LOST)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable WORKDAYS)

WORKDAYS (Attribute Code)	WORKDAYS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No working days lost	1,342	24.2	1,639,624	32.9
1	1	211	3.8	207,552	4.2
2	2	127	2.3	100,725	2.0
3	3	78	1.4	42,839	0.9
4	4	35	0.6	13,824	0.3
5	5	49	0.9	22,000	0.4
6	6	9	0.2	7,191	0.1
7	7	51	0.9	22,934	0.5
8	8	6	0.1	1,576	0.0
9	9	10	0.2	2,132	0.0
10	10	25	0.5	12,166	0.2
11	11	5	0.1	1,008	0.0
12	12	4	0.1	1,219	0.0
13	13	6	0.1	3,334	0.1
14	14	33	0.6	14,928	0.3
15	15	4	0.1	1,111	0.0
16	16	1	0.0	37	0.0
17	17	3	0.1	744	0.0
18	18	2	0.0	160	0.0
19	19	1	0.0	155	0.0
20	20	6	0.1	485	0.0
21	21	8	0.1	3,029	0.1
97	Not working prior	1,444	26.0	1,162,752	23.3
99	Unknown	1,868	33.6	1,692,010	33.9
Total	.	5,554	100.0	4,987,372	100.0

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CISS SAS DATASETS: OCCONTACT
OCCONTACT (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
11	BODYREGION	BODY REGION CONTACTED	Numeric
1	CASEID	SYSTEM CASE IDENTIFIER	Numeric
3	CASENO	SEQUENTIAL CASE NUMBER	Numeric
4	CASENUMBER	CASE NUMBER	Character
14	CASEWGT	CASE WEIGHT	Numeric
5	CATEGORY	CASE CATEGORY	Numeric
13	CONFIDENCE	CONFIDENCE IN CONTACT	Numeric
7	CONTACT	CONTACT REFERENCE	Character
8	CONTAREA	CONTACTED COMPONENT AREA	Numeric
9	CONTCOMP	CONTACTED COMPONENT	Numeric
12	EVIDENCE	EVIDENCE OF CONTACT	Numeric
10	OCCNO	OCCUPANT NUMBER	Numeric
2	PSU	PRIMARY SAMPLING UNIT	Numeric
15	PSUSTRAT	PSU STRATIFICATION	Numeric
6	VEHNO	VEHICLE NUMBER	Numeric
16	VERSION	VERSION NUMBER	Numeric

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CISS SAS DATASETS: OCCONTACT
VARIABLE: BODYREGION (BODY REGION CONTACTED)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable BODYREGION)

BODYREGION (Attribute Code)	BODYREGION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
101	Head	952	13.4	511,682	10.6
201	Face	532	7.5	321,081	6.6
301	Neck	5	0.1	2,194	0.0
401	Chest	925	13.0	1,087,825	22.5
501	Abdomen	307	4.3	185,747	3.8
511	Flank - Left	82	1.2	37,807	0.8
512	Flank - Right	40	0.6	24,097	0.5
519	Flank - Unknown	2	0.0	216	0.0
521	Genitals	1	0.0	202	0.0
601	Back	134	1.9	58,736	1.2
711	Shoulder - Left	128	1.8	78,328	1.6
712	Shoulder - Right	53	0.7	25,353	0.5
721	Upper Arm - Left	44	0.6	31,457	0.6
722	Upper Arm - Right	22	0.3	17,877	0.4
731	Elbow - Left	121	1.7	85,359	1.8
732	Elbow - Right	47	0.7	26,044	0.5
741	Lower Arm - Left	147	2.1	128,463	2.7
742	Lower Arm - Right	112	1.6	55,373	1.1
749	Lower Arm - Unknown	2	0.0	368	0.0
751	Wrist - Left	9	0.1	5,123	0.1
752	Wrist - Right	7	0.1	2,013	0.0
759	Wrist - Unknown	1	0.0	38	0.0
872	Ankle - Right	19	0.3	5,019	0.1
Unknown	Unknown	449	6.3	160,336	3.3
Total	.	7,102	100.0	4,845,170	100.0

[Back to OCCONTACT Dataset Variables Description](#)

CISS SAS DATASETS: OCCONTACT
VARIABLE: CASEID (SYSTEM CASE IDENTIFIER)

NOTE
Table for CASEID is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: OCCONTACT
VARIABLE: CASENO (SEQUENTIAL CASE NUMBER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CASENO)

CASENO (Attribute Code)	CASENO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	72	1.0	25,524	0.5
2	2	45	0.6	28,581	0.6
3	3	53	0.7	6,403	0.1
4	4	62	0.9	38,457	0.8
5	5	79	1.1	27,418	0.6
6	6	65	0.9	94,935	2.0
7	7	35	0.5	44,977	0.9
8	8	63	0.9	26,247	0.5
9	9	115	1.6	42,675	0.9
10	10	94	1.3	27,208	0.6
11	11	76	1.1	25,633	0.5
12	12	56	0.8	19,695	0.4
13	13	55	0.8	30,831	0.6
14	14	41	0.6	81,314	1.7
15	15	41	0.6	27,456	0.6
16	16	73	1.0	27,753	0.6
17	17	77	1.1	127,729	2.6
18	18	87	1.2	132,906	2.7
19	19	124	1.7	58,256	1.2
20	20	90	1.3	73,792	1.5
21	21	90	1.3	40,919	0.8
22	22	92	1.3	38,997	0.8
165	165	3	0.0	745	0.0
167	167	2	0.0	742	0.0
Total	.	7,102	100.0	4,845,170	100.0

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CISS SAS DATASETS: OCCONTACT
VARIABLE: CASENUMBER (CASE NUMBER)

NOTE

Table for CASENUMBER is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: OCCONTACT
VARIABLE: CASEWGT (CASE WEIGHT)

NOTE
Tables for the weight variable, CASEWGT, are omitted from this Databook.

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CISS SAS DATASETS: OCCONTACT
VARIABLE: CATEGORY (CASE CATEGORY)

CATEGORY (Attribute Code)	CATEGORY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	786	11.1	99,693	2.1
2	2	1,404	19.8	124,198	2.6
3	3	1,413	19.9	908,244	18.7
4	4	512	7.2	756,474	15.6
5	5	674	9.5	73,416	1.5
6	6	911	12.8	611,122	12.6
7	7	262	3.7	612,367	12.6
8	8	611	8.6	173,200	3.6
9	9	427	6.0	736,052	15.2
10	10	102	1.4	750,405	15.5
Total	.	7,102	100.0	4,845,170	100.0

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CISS SAS DATASETS: OCCONTACT
VARIABLE: CONFIDENCE (CONFIDENCE IN CONTACT)

CONFIDENCE (Attribute Code)	CONFIDENCE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Certain	1,972	27.8	1,002,852	20.7
2	Probable	3,013	42.4	2,339,922	48.3
3	Possible	2,095	29.5	1,498,068	30.9
9	Unknown	22	0.3	4,328	0.1
Total	.	7,102	100.0	4,845,170	100.0

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CISS SAS DATASETS: OCCONTACT
VARIABLE: CONTACT (CONTACT REFERENCE)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CONTACT)

CONTACT (Attribute Code)	CONTACT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
A	A	1,876	26.4	1,672,586	34.5
AA	AA	3	0.0	467	0.0
AB	AB	1	0.0	171	0.0
AC	AC	1	0.0	171	0.0
AD	AD	1	0.0	171	0.0
B	B	1,396	19.7	1,123,287	23.2
BB	BB	1	0.0	94	0.0
C	C	1,028	14.5	709,819	14.7
D	D	754	10.6	462,025	9.5
E	E	553	7.8	285,764	5.9
F	F	390	5.5	212,533	4.4
G	G	272	3.8	110,066	2.3
H	H	205	2.9	76,673	1.6
I	I	152	2.1	62,472	1.3
J	J	112	1.6	44,030	0.9
K	K	88	1.2	27,358	0.6
L	L	60	0.8	20,034	0.4
M	M	45	0.6	10,883	0.2
N	N	33	0.5	6,691	0.1
O	O	28	0.4	4,635	0.1
P	P	20	0.3	2,873	0.1
Q	Q	16	0.2	1,979	0.0
Y	Y	3	0.0	467	0.0
Z	Z	3	0.0	467	0.0
Total		7,102	100.0	4,845,170	100.0

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CISS SAS DATASETS: OCCONTACT
VARIABLE: CONTAREA (CONTACTED COMPONENT AREA)

CONTAREA (Attribute Code)	CONTAREA (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Front	2,563	36.1	1,549,414	32.0
2	Left Side	241	3.4	204,817	4.2
3	Left Door Panel	446	6.3	317,723	6.6
4	Left Air Bag	1,202	16.9	964,003	19.9
5	Right Side	79	1.1	28,592	0.6
6	Right Door Panel	139	2.0	48,497	1.0
7	Right Air Bag	184	2.6	126,792	2.6
8	Interior	1,819	25.6	1,430,784	29.5
9	Floor	96	1.4	19,876	0.4
10	Roof	328	4.6	154,072	3.2
11	Rear	5	0.1	599	0.0
Total	.	7,102	100.0	4,845,170	100.0

[Back to OCCONTACT Dataset Variables Description](#)

CISS SAS DATASETS: OCCONTACT
VARIABLE: CONTCOMP (CONTACTED COMPONENT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CONTCOMP)

CONTCOMP (Attribute Code)	CONTCOMP (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Windshield	244	3.4	108,837	2.2
2	Mirror	187	2.6	76,835	1.6
3	Sunvisor	135	1.9	52,465	1.1
4	Steering wheel rim	219	3.1	93,940	1.9
5	Steering wheel hub/spoke	69	1.0	34,499	0.7
6	Steering wheel rim/hub/spoke	37	0.5	6,340	0.1
7	Steering column, transmission selector lever, other attachment	139	2.0	68,995	1.4
9	Add on equipment (e.g., tape deck, air conditioner)	6	0.1	3,880	0.1
13	Glove compartment door	86	1.2	29,358	0.6
15	[Dr only] WS incl 1/+: fr hdr, A pill, instr pnl, mirror, or steering assembly	11	0.2	4,463	0.1
16	[Pass only] WS incl 1/+: fr hdr, A pill, instr pnl, or mirror	3	0.0	978	0.0
19	Other front object (specify):	43	0.6	40,335	0.8
20	Sunvisor reinforced by front header	12	0.2	2,623	0.1
21	Left instrument panel	233	3.3	140,962	2.9
22	Center instrument panel	123	1.7	90,254	1.9
23	Right instrument panel	105	1.5	49,342	1.0
24	Left lower instrument panel (includes knee bolster)	760	10.7	613,869	12.7
25	Center lower instrument panel (includes knee bolster)	58	0.8	53,601	1.1
26	Right lower instrument panel (includes knee bolster)	93	1.3	77,839	1.6
53	Left A (A1/A2)-pillar	99	1.4	100,493	2.1
54	Left B-pillar	53	0.7	62,570	1.3
55	Other left pillar (specify):	3	0.0	136	0.0
640	Right seat belt	2	0.0	104	0.0
641	Right other (specify)	1	0.0	234	0.0
Total	.	7,102	100.0	4,845,170	100.0

[Back to OCCONTACT Dataset Variables Description](#)

CISS SAS DATASETS: OCCONTACT
VARIABLE: EVIDENCE (EVIDENCE OF CONTACT)

EVIDENCE (Attribute Code)	EVIDENCE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Bent	326	4.6	122,738	2.5
2	Cracked	492	6.9	295,099	6.1
3	Scuffed	2,979	41.9	2,426,806	50.1
4	Transfer (specify)	448	6.3	238,051	4.9
5	Deformed	733	10.3	320,936	6.6
6	Blood	648	9.1	209,097	4.3
7	Hair	41	0.6	12,807	0.3
8	Stretched	571	8.0	819,386	16.9
9	Scratched	205	2.9	102,958	2.1
11	Imprint	139	2.0	59,352	1.2
12	Spider Web	49	0.7	23,214	0.5
96	Combination (specify)	228	3.2	103,065	2.1
98	Other (specify)	243	3.4	111,660	2.3
Total	.	7,102	100.0	4,845,170	100.0

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CISS SAS DATASETS: OCCONTACT
VARIABLE: OCCNO (OCCUPANT NUMBER)

OCCNO (Attribute Code)	OCCNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	5,653	79.6	4,081,113	84.2
2	2	1,057	14.9	572,530	11.8
3	3	255	3.6	131,314	2.7
4	4	93	1.3	47,278	1.0
5	5	34	0.5	10,986	0.2
6	6	6	0.1	1,275	0.0
7	7	4	0.1	674	0.0
Total	.	7,102	100.0	4,845,170	100.0

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CISS SAS DATASETS: OCCONTACT
VARIABLE: PSU (PRIMARY SAMPLING UNIT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable PSU)

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10	10	119	1.7	23,423	0.5
11	11	361	5.1	610,473	12.6
12	12	181	2.5	219,714	4.5
13	13	232	3.3	257,698	5.3
14	14	126	1.8	134,417	2.8
15	15	54	0.8	10,920	0.2
16	16	264	3.7	124,144	2.6
17	17	873	12.3	251,339	5.2
18	18	153	2.2	112,864	2.3
19	19	142	2.0	47,266	1.0
20	20	200	2.8	32,395	0.7
21	21	258	3.6	45,707	0.9
22	22	170	2.4	21,403	0.4
23	23	156	2.2	58,518	1.2
24	24	150	2.1	117,770	2.4
25	25	49	0.7	20,883	0.4
26	26	259	3.6	156,976	3.2
27	27	241	3.4	32,812	0.7
28	28	135	1.9	27,955	0.6
29	29	577	8.1	241,377	5.0
30	30	393	5.5	327,258	6.8
31	31	135	1.9	75,173	1.6
76	76	35	0.5	20,610	0.4
77	77	236	3.3	630,839	13.0
Total	.	7,102	100.0	4,845,170	100.0

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CISS SAS DATASETS: OCCONTACT
VARIABLE: PSUSTRAT (PSU STRATIFICATION)

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	204	2.9	128,691	2.7
2	2	626	8.8	262,260	5.4
3	3	505	7.1	91,189	1.9
4	4	992	14.0	274,762	5.7
5	5	420	5.9	182,662	3.8
6	6	547	7.7	276,060	5.7
7	7	921	13.0	1,270,370	26.2
8	8	487	6.9	744,891	15.4
9	9	606	8.5	915,998	18.9
10	10	652	9.2	484,233	10.0
11	11	458	6.4	78,102	1.6
12	12	684	9.6	135,952	2.8
Total	.	7,102	100.0	4,845,170	100.0

[Back to OCCONTACT Dataset Variables Description](#)

CISS SAS DATASETS: OCCONTACT
VARIABLE: VEHNO (VEHICLE NUMBER)

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	4,619	65.0	3,139,136	64.8
2	2	2,340	32.9	1,639,927	33.8
3	3	117	1.6	61,788	1.3
4	4	22	0.3	4,252	0.1
5	5	4	0.1	67	0.0
Total	.	7,102	100.0	4,845,170	100.0

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CISS SAS DATASETS: OCCONTACT
VARIABLE: VERSION (VERSION NUMBER)

VERSION (Attribute Code)	VERSION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	7,102	100.0	4,845,170	100.0
Total	.	7,102	100.0	4,845,170	100.0

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CISS SAS DATASETS: PRE_FHE
PRE_FHE (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
1	CASEID	SYSTEM CASE IDENTIFIER	Numeric
3	CASENO	SEQUENTIAL CASE NUMBER	Numeric
4	CASENUMBER	CASE NUMBER	Character
9	CASEWGT	CASE WEIGHT	Numeric
5	CATEGORY	CASE CATEGORY	Numeric
8	PREEVENT	PRE-FIRST HARMFUL EVENT	Numeric
2	PSU	PRIMARY SAMPLING UNIT	Numeric
10	PSUSTRAT	PSU STRATIFICATION	Numeric
7	SEQUENCE	SEQUENCE NUMBER	Numeric
6	VEHNO	VEHICLE NUMBER	Numeric
11	VERSION	VERSION NUMBER	Numeric

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CISS SAS DATASETS: PRE_FHE
VARIABLE: CASEID (SYSTEM CASE IDENTIFIER)

NOTE
Table for CASEID is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: PRE_FHE
VARIABLE: CASENO (SEQUENTIAL CASE NUMBER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CASENO)

CASENO (Attribute Code)	CASENO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	24	1.3	6,883	0.4
2	2	20	1.0	12,177	0.6
3	3	14	0.7	7,345	0.4
4	4	18	0.9	9,246	0.5
5	5	21	1.1	20,622	1.1
6	6	28	1.5	24,439	1.3
7	7	22	1.1	31,284	1.6
8	8	18	0.9	12,499	0.6
9	9	26	1.4	9,376	0.5
10	10	37	1.9	25,568	1.3
11	11	19	1.0	18,611	1.0
12	12	23	1.2	15,745	0.8
13	13	23	1.2	24,506	1.3
14	14	22	1.1	14,069	0.7
15	15	23	1.2	24,429	1.3
16	16	19	1.0	7,534	0.4
17	17	16	0.8	13,054	0.7
18	18	21	1.1	9,565	0.5
19	19	34	1.8	9,771	0.5
20	20	19	1.0	68,333	3.5
21	21	33	1.7	12,837	0.7
22	22	35	1.8	24,692	1.3
161	161	1	0.1	2,681	0.1
162	162	2	0.1	276	0.0
Total	.	1,919	100.0	1,944,006	100.0

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CISS SAS DATASETS: PRE_FHE
VARIABLE: CASENUMBER (CASE NUMBER)

NOTE
Table for CASENUMBER is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: PRE_FHE
VARIABLE: CASEWGT (CASE WEIGHT)

NOTE
Tables for the weight variable, CASEWGT, are omitted from this Databook.

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CISS SAS DATASETS: PRE_FHE
VARIABLE: CATEGORY (CASE CATEGORY)

CATEGORY (Attribute Code)	CATEGORY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	196	10.2	21,335	1.1
2	2	172	9.0	15,106	0.8
3	3	222	11.6	133,203	6.9
4	4	192	10.0	246,974	12.7
5	5	171	8.9	17,260	0.9
6	6	193	10.1	99,578	5.1
7	7	143	7.5	202,232	10.4
8	8	236	12.3	86,632	4.5
9	9	269	14.0	478,647	24.6
10	10	125	6.5	643,037	33.1
Total	.	1,919	100.0	1,944,006	100.0

[Back to PRE_FHE Dataset Variables Description](#)

CISS SAS DATASETS: PRE_FHE
VARIABLE: PREEVENT (PRE-FIRST HARMFUL EVENT)

PREEVENT (Attribute Code)	PREEVENT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2	Lane departure-left side	549	28.6	530,946	27.3
3	Lane return-left side	46	2.4	42,348	2.2
4	Lane departure-right side	184	9.6	257,961	13.3
5	Lane return-right side	9	0.5	9,825	0.5
6	Roadway departure-left side	411	21.4	441,212	22.7
7	Roadway return-left side	38	2.0	34,061	1.8
8	Roadway departure-right side	588	30.6	565,997	29.1
9	Roadway return-right side	66	3.4	48,938	2.5
98	Other (specify)	21	1.1	9,484	0.5
99	Unknown	7	0.4	3,234	0.2
Total	.	1,919	100.0	1,944,006	100.0

[Back to PRE_FHE Dataset Variables Description](#)

CISS SAS DATASETS: PRE_FHE
VARIABLE: PSU (PRIMARY SAMPLING UNIT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable PSU)

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10	10	40	2.1	10,189	0.5
11	11	33	1.7	78,486	4.0
12	12	69	3.6	131,546	6.8
13	13	79	4.1	206,435	10.6
14	14	33	1.7	73,511	3.8
15	15	60	3.1	24,191	1.2
16	16	88	4.6	117,319	6.0
17	17	96	5.0	60,634	3.1
18	18	55	2.9	38,523	2.0
19	19	77	4.0	87,683	4.5
20	20	74	3.9	72,848	3.7
21	21	143	7.5	76,183	3.9
22	22	52	2.7	17,626	0.9
23	23	73	3.8	60,718	3.1
24	24	41	2.1	63,997	3.3
25	25	38	2.0	37,817	1.9
26	26	110	5.7	132,733	6.8
27	27	37	1.9	12,840	0.7
28	28	91	4.7	23,473	1.2
29	29	67	3.5	49,535	2.5
30	30	34	1.8	121,168	6.2
31	31	45	2.3	35,151	1.8
76	76	21	1.1	15,984	0.8
77	77	39	2.0	96,168	4.9
Total	.	1,919	100.0	1,944,006	100.0

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CISS SAS DATASETS: PRE_FHE
VARIABLE: PSUSTRAT (PSU STRATIFICATION)

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	101	5.3	88,188	4.5
2	2	105	5.5	87,352	4.5
3	3	179	9.3	59,577	3.1
4	4	136	7.1	70,823	3.6
5	5	161	8.4	178,037	9.2
6	6	197	10.3	143,273	7.4
7	7	188	9.8	365,706	18.8
8	8	66	3.4	151,997	7.8
9	9	207	10.8	325,646	16.8
10	10	144	7.5	253,901	13.1
11	11	217	11.3	149,031	7.7
12	12	218	11.4	70,473	3.6
Total	.	1,919	100.0	1,944,006	100.0

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CISS SAS DATASETS: PRE_FHE
VARIABLE: SEQUENCE (SEQUENCE NUMBER)

SEQUENCE (Attribute Code)	SEQUENCE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	1,251	65.2	1,254,532	64.5
2	2	392	20.4	414,490	21.3
3	3	139	7.2	144,344	7.4
4	4	75	3.9	70,064	3.6
5	5	30	1.6	26,067	1.3
6	6	15	0.8	19,663	1.0
7	7	8	0.4	11,858	0.6
8	8	5	0.3	1,400	0.1
9	9	3	0.2	1,128	0.1
10	10	1	0.1	459	0.0
Total	.	1,919	100.0	1,944,006	100.0

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CISS SAS DATASETS: PRE_FHE
VARIABLE: VEHNO (VEHICLE NUMBER)

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	1,805	94.1	1,855,010	95.4
2	2	102	5.3	80,660	4.1
3	3	11	0.6	8,276	0.4
4	4	1	0.1	59	0.0
Total	.	1,919	100.0	1,944,006	100.0

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CISS SAS DATASETS: PRE_FHE
VARIABLE: VERSION (VERSION NUMBER)

VERSION (Attribute Code)	VERSION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	1,919	100.0	1,944,006	100.0
Total	.	1,919	100.0	1,944,006	100.0

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CISS SAS DATASETS: SEAT
SEAT (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
20	BELTANCHORINSP	BELT ANCHORAGE ADJUSTMENT - INSPECTION	Numeric
17	BELTAVAILINSP	BELT AVAILABILITY - INSPECTION	Numeric
23	BELTGUIDEINSP	BELT GUIDE ROUTING - INSPECTION	Numeric
19	BELTMALFUNCTIONINSP	BELT MALFUNCTION - INSPECTION	Numeric
22	BELTPOSDEVPRESINSP	BELT POSITIONING DEVICE PRESENCE - INSPECTION	Numeric
21	BELTPRETENSIONINSP	BELT PRETENSIONER ACTUATION - INSPECTION	Numeric
18	BELTUSEINSP	BELT USE DETERMINATION - INSPECTION	Numeric
1	CASEID	SYSTEM CASE IDENTIFIER	Numeric
3	CASENO	SEQUENTIAL CASE NUMBER	Numeric
4	CASENUMBER	CASE NUMBER	Character
26	CASEWGT	CASE WEIGHT	Numeric
5	CATEGORY	CASE CATEGORY	Numeric
15	HEADRESTACT	ACTIVE HEAD RESTRAINT	Numeric
14	HEADRESTDAM	HEAD RESTRAINT DAMAGE	Numeric
13	HEADRESTYPE	HEAD RESTRAINT TYPE	Numeric
12	INTRESTRAINT	INTEGRATED RESTRAINT	Numeric
25	LOCATION	SEAT LOCATION	Numeric
9	ORIENTATION	SEAT ORIENTATION	Numeric
11	PERFORMANCE	SEAT PERFORMANCE	Numeric
2	PSU	PRIMARY SAMPLING UNIT	Numeric
27	PSUSTRAT	PSU STRATIFICATION	Numeric
16	ROLLPROTECTION	ROLLOVER PROTECTION	Numeric
7	SEATLOC	SEAT LOCATION	Numeric
24	SEATROW	SEAT ROW	Numeric
8	SEATTYPE	SEAT TYPE	Numeric
10	TRACK	SEAT TRACK POSITON	Numeric
6	VEHNO	VEHICLE NUMBER	Numeric
28	VERSION	VERSION NUMBER	Numeric

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CISS SAS DATASETS: SEAT
VARIABLE: BELTANCHORINSP (BELT ANCHORAGE ADJUSTMENT - INSPECTION)

BELTANCHORINSP (Attribute Code)	BELTANCHORINSP (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No manual shoulder belt	111	0.6	117,749	0.7
1	None for manual shoulder belt	1,116	6.2	1,037,331	6.1
2	In full up position	1,576	8.7	1,519,940	8.9
3	In mid position	393	2.2	346,279	2.0
4	In full down position	1,376	7.6	1,212,067	7.1
5	Position unknown	227	1.3	190,851	1.1
9	Unknown if adjuster present	185	1.0	103,442	0.6
Missing	.	13,048	72.4	12,597,840	73.6
Total	.	18,032	100.0	17,125,498	100.0

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CISS SAS DATASETS: SEAT
VARIABLE: BELTAVAILNSP (BELT AVAILABILITY - INSPECTION)

BELTAVAILNSP (Attribute Code)	BELTAVAILNSP (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	None available	17	0.1	45,574	0.3
1	Belt removed/destroyed	3	0.0	5,489	0.0
2	Shoulder belt	2	0.0	6,833	0.0
3	Lap belt	19	0.1	15,449	0.1
4	Lap and shoulder belt	4,850	26.9	4,405,643	25.7
5	Belt available - type unknown	1	0.0	113	0.0
7	Lap belt (shoulder belt destroyed/removed)	1	0.0	137	0.0
8	Other belt (specify)	2	0.0	718	0.0
9	Unknown	89	0.5	47,702	0.3
Missing	.	13,048	72.4	12,597,840	73.6
Total	.	18,032	100.0	17,125,498	100.0

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CISS SAS DATASETS: SEAT
VARIABLE: BELTGUIDEINSP (BELT GUIDE ROUTING - INSPECTION)

BELTGUIDEINSP (Attribute Code)	BELTGUIDEINSP (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not Applicable	4,852	26.9	4,452,967	26.0
1	Yes	71	0.4	48,744	0.3
2	No	44	0.2	25,319	0.1
9	Unknown	19	0.1	3,305	0.0
Missing	.	13,046	72.3	12,595,163	73.5
Total	.	18,032	100.0	17,125,498	100.0

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CISS SAS DATASETS: SEAT

VARIABLE: BELTMALFUNCTIONINSP (BELT MALFUNCTION - INSPECTION)

BELTMALFUNCTIONINSP (Attribute Code)	BELTMALFUNCTIONINSP (Description)
0	None used/not available/removed or destroyed
1	No belt malfunction(s)
2	Torn webbing (stretched webbing not included)
3	Broken buckle or latch plate
7	Combination of above (specify)
8	Other belt malfunction (specify)
9	Unknown
Missing	.
Total	.

UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
845	4.7	586,052	3.4
3,495	19.4	3,357,022	19.6
4	0.0	3,124	0.0
2	0.0	3,470	0.0
1	0.0	564	0.0
4	0.0	499	0.0
634	3.5	576,989	3.4
13,047	72.4	12,597,776	73.6
18,032	100.0	17,125,498	100.0

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CISS SAS DATASETS: SEAT

VARIABLE: BELTPOSDEVPRESINSP (BELT POSITIONING DEVICE PRESENCE - INSPECTION)

BELTPOSDEVPRESINSP (Attribute Code)	BELTPOSDEVPRESINSP (Description)	UNWEIGHTED FREQUENCY
0	None present	4,560
1	Safety belt guide	142
2	Belt extender	2
3	Shoulder belt fit adjuster	4
8	Other (specify)	2
9	Unknown if present	274
Missing	.	13,048
Total	.	18,032

UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
25.3	4,246,997	24.8
0.8	84,708	0.5
0.0	3,053	0.0
0.0	5,346	0.0
0.0	361	0.0
1.5	187,192	1.1
72.4	12,597,840	73.6
100.0	17,125,498	100.0

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CISS SAS DATASETS: SEAT

VARIABLE: BELTPRETENSIONINSP (BELT PRETENSIONER ACTUATION - INSPECTION)

BELTPRETENSIONINSP (Attribute Code)	BELTPRETENSIONINSP (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT
0	Not equipped	877	4.9
1	Pretensioner not actuated	1,551	8.6
2	Retractor type actuated	1,445	8.0
3	Buckle type actuated	74	0.4
4	Retractor and buckle type actuated	235	1.3
5	Pretensioner present, Unknown if actuated	518	2.9
6	Anchor type actuated	8	0.0
7	Retractor and anchor type actuated	71	0.4
8	Buckle and anchor type actuated	3	0.0
9	Unknown if equipped	202	1.1
Missing	.	13,048	72.4
Total	.	18,032	100.0

WEIGHTED FREQUENCY	WEIGHTED PERCENT
959,287	5.6
1,636,178	9.6
1,140,732	6.7
64,785	0.4
152,965	0.9
378,072	2.2
1,970	0.0
48,975	0.3
6,133	0.0
138,561	0.8
12,597,840	73.6
17,125,498	100.0

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CISS SAS DATASETS: SEAT
VARIABLE: BELTUSEINSP (BELT USE DETERMINATION - INSPECTION)

BELTUSEINSP (Attribute Code)	BELTUSEINSP (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	None used not available/removed or destroyed	821	4.6	575,688	3.4
2	Shoulder belt	1	0.0	314	0.0
3	Lap belt	9	0.0	6,055	0.0
4	Lap and shoulder belt	3,325	18.4	3,159,590	18.4
5	Belt used - type unknown	2	0.0	776	0.0
8	Other belt used (specify)	1	0.0	145	0.0
12	Shoulder belt with child safety seat	7	0.0	3,198	0.0
13	Lap belt with child safety seat	2	0.0	100	0.0
14	Lap and shoulder belt with child safety seat	103	0.6	81,194	0.5
15	Belt with child safety seat - type unknown	7	0.0	15,034	0.1
18	Other belt with child safety seat (specify)	1	0.0	3,862	0.0
99	Unknown if belt used	705	3.9	681,701	4.0
Missing	.	13,048	72.4	12,597,840	73.6
Total	.	18,032	100.0	17,125,498	100.0

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CISS SAS DATASETS: SEAT
VARIABLE: CASEID (SYSTEM CASE IDENTIFIER)

NOTE
Table for CASEID is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: SEAT
VARIABLE: CASENO (SEQUENTIAL CASE NUMBER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CASENO)

CASENO (Attribute Code)	CASENO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	171	0.9	81,058	0.5
2	2	177	1.0	176,944	1.0
3	3	145	0.8	92,194	0.5
4	4	207	1.1	106,242	0.6
5	5	182	1.0	93,242	0.5
6	6	166	0.9	248,134	1.4
7	7	165	0.9	201,871	1.2
8	8	192	1.1	145,021	0.8
9	9	217	1.2	147,495	0.9
10	10	173	1.0	99,226	0.6
11	11	178	1.0	104,820	0.6
12	12	187	1.0	92,074	0.5
13	13	157	0.9	170,803	1.0
14	14	180	1.0	238,608	1.4
15	15	196	1.1	185,994	1.1
16	16	216	1.2	139,977	0.8
17	17	194	1.1	249,712	1.5
18	18	221	1.2	303,538	1.8
19	19	194	1.1	244,762	1.4
20	20	209	1.2	210,225	1.2
21	21	207	1.1	164,489	1.0
22	22	203	1.1	145,260	0.8
165	165	10	0.1	2,484	0.0
167	167	7	0.0	2,597	0.0
Total	.	18,032	100.0	17,125,498	100.0

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CISS SAS DATASETS: SEAT
VARIABLE: CASENUMBER (CASE NUMBER)

NOTE
Table for CASENUMBER is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: SEAT
VARIABLE: CASEWGT (CASE WEIGHT)

NOTE
Tables for the weight variable, CASEWGT, are omitted from this Databook.

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CISS SAS DATASETS: SEAT
VARIABLE: CATEGORY (CASE CATEGORY)

CATEGORY (Attribute Code)	CATEGORY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	862	4.8	94,211	0.6
2	2	2,314	12.8	194,792	1.1
3	3	3,884	21.5	2,325,363	13.6
4	4	2,445	13.6	3,673,547	21.5
5	5	1,209	6.7	126,306	0.7
6	6	2,356	13.1	1,399,107	8.2
7	7	1,657	9.2	2,851,312	16.6
8	8	1,109	6.2	329,779	1.9
9	9	1,453	8.1	2,147,297	12.5
10	10	743	4.1	3,983,784	23.3
Total	.	18,032	100.0	17,125,498	100.0

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CISS SAS DATASETS: SEAT
VARIABLE: HEADRESTACT (ACTIVE HEAD RESTRAINT)

HEADRESTACT (Attribute Code)	HEADRESTACT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Occupant not seated, or no seat	2	0.0	832	0.0
1	None Present	4,569	25.3	4,301,304	25.1
2	Present	251	1.4	142,685	0.8
8	Not Applicable	13	0.1	29,617	0.2
9	Unknown	900	5.0	787,557	4.6
Missing	.	12,297	68.2	11,863,502	69.3
Total	.	18,032	100.0	17,125,498	100.0

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CISS SAS DATASETS: SEAT
VARIABLE: HEADRESTDAM (HEAD RESTRAINT DAMAGE)

HEADRESTDAM (Attribute Code)	HEADRESTDAM (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Occupant not seated, or no seat	2	0.0	832	0.0
1	No head restraints	159	0.9	234,864	1.4
2	No damage	4,492	24.9	4,145,212	24.2
3	Damaged during crash	48	0.3	9,497	0.1
8	Not Applicable	13	0.1	29,617	0.2
9	Unknown	1,021	5.7	841,973	4.9
Missing	.	12,297	68.2	11,863,502	69.3
Total	.	18,032	100.0	17,125,498	100.0

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CISS SAS DATASETS: SEAT
VARIABLE: HEADRESTYPE (HEAD RESTRAINT TYPE)

HEADRESTYPE (Attribute Code)	HEADRESTYPE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Occupant not seated, or no seat	2	0.0	832	0.0
1	No head restraints	98	0.5	98,629	0.6
2	Integral	339	1.9	305,954	1.8
3	Adjustable	4,440	24.6	4,103,374	24.0
4	Add-on	2	0.0	790	0.0
97	Not Applicable	13	0.1	29,617	0.2
98	Other (specify)	3	0.0	3,473	0.0
99	Unknown	838	4.6	719,327	4.2
Missing	.	12,297	68.2	11,863,502	69.3
Total	.	18,032	100.0	17,125,498	100.0

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CISS SAS DATASETS: SEAT
VARIABLE: INTRESTRAINT (INTEGRATED RESTRAINT)

INTRESTRAINT (Attribute Code)	INTRESTRAINT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Occupant not seated, or no seat	2	0.0	832	0.0
1	No	4,691	26.0	4,275,863	25.0
2	Yes	196	1.1	236,485	1.4
8	Not Applicable	13	0.1	29,617	0.2
9	Unknown if integrated	833	4.6	719,198	4.2
Missing	.	12,297	68.2	11,863,502	69.3
Total	.	18,032	100.0	17,125,498	100.0

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CISS SAS DATASETS: SEAT
VARIABLE: LOCATION (SEAT LOCATION)

LOCATION (Attribute Code)	LOCATION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	252	1.4	219,192	1.3
1	1	7,360	40.8	7,002,112	40.9
2	2	3,407	18.9	3,262,840	19.1
3	3	6,994	38.8	6,633,403	38.7
4	4	2	0.0	766	0.0
9	Unknown	17	0.1	7,184	0.0
Total	.	18,032	100.0	17,125,498	100.0

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CISS SAS DATASETS: SEAT
VARIABLE: ORIENTATION (SEAT ORIENTATION)

ORIENTATION (Attribute Code)	ORIENTATION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Occupant not seated, or no seat	2	0.0	832	0.0
1	Forward facing seat	4,960	27.5	4,579,220	26.7
7	Other (specify):	1	0.0	128	0.0
8	Not Applicable	13	0.1	29,617	0.2
9	Unknown Orientation	760	4.2	652,325	3.8
Missing	.	12,296	68.2	11,863,375	69.3
Total	.	18,032	100.0	17,125,498	100.0

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CISS SAS DATASETS: SEAT
VARIABLE: PERFORMANCE (SEAT PERFORMANCE)

PERFORMANCE (Attribute Code)	PERFORMANCE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Occupant not seated, or no seat	2	0.0	832	0.0
1	Seat assembly intact	4,471	24.8	4,322,576	25.2
2	Seat adjuster mechanism separated/deformed	16	0.1	8,098	0.0
4	Seat tracks/anchors separated/deformed	10	0.1	1,451	0.0
5	Deformed by occupant of this seat	100	0.6	50,991	0.3
6	Deformed by passenger compartment intrusion (specify)	87	0.5	23,761	0.1
7	Deformed by Cargo	4	0.0	676	0.0
8	Deformed by Other Occupant	26	0.1	3,196	0.0
9	Combination of above (specify)	16	0.1	2,443	0.0
88	Not Applicable	13	0.1	29,617	0.2
98	Other (specify)	14	0.1	28,499	0.2
99	Unknown	976	5.4	789,855	4.6
Missing	.	12,297	68.2	11,863,502	69.3
Total	.	18,032	100.0	17,125,498	100.0

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CISS SAS DATASETS: SEAT
VARIABLE: PSU (PRIMARY SAMPLING UNIT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable PSU)

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10	10	362	2.0	64,338	0.4
11	11	446	2.5	1,107,451	6.5
12	12	528	2.9	760,988	4.4
13	13	705	3.9	1,338,961	7.8
14	14	408	2.3	1,159,666	6.8
15	15	698	3.9	598,723	3.5
16	16	950	5.3	785,140	4.6
17	17	1,039	5.8	557,747	3.3
18	18	513	2.8	406,260	2.4
19	19	784	4.3	542,458	3.2
20	20	590	3.3	394,873	2.3
21	21	777	4.3	406,267	2.4
22	22	512	2.8	127,581	0.7
23	23	890	4.9	554,627	3.2
24	24	762	4.2	780,611	4.6
25	25	444	2.5	475,807	2.8
26	26	944	5.2	955,570	5.6
27	27	515	2.9	128,326	0.7
28	28	443	2.5	156,475	0.9
29	29	661	3.7	476,814	2.8
30	30	528	2.9	857,849	5.0
31	31	391	2.2	309,745	1.8
76	76	110	0.6	77,231	0.5
77	77	303	1.7	846,120	4.9
Total	.	18,032	100.0	17,125,498	100.0

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CISS SAS DATASETS: SEAT
VARIABLE: PSUSTRAT (PSU STRATIFICATION)

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	1,460	8.1	1,379,334	8.1
2	2	1,105	6.1	952,621	5.6
3	3	1,266	7.0	408,838	2.4
4	4	1,401	7.8	622,084	3.6
5	5	1,840	10.2	1,339,766	7.8
6	6	1,918	10.6	1,221,967	7.1
7	7	1,760	9.8	3,450,349	20.1
8	8	854	4.7	2,267,117	13.2
9	9	1,768	9.8	2,220,214	13.0
10	10	1,472	8.2	1,813,419	10.6
11	11	1,367	7.6	801,140	4.7
12	12	1,821	10.1	648,647	3.8
Total	.	18,032	100.0	17,125,498	100.0

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CISS SAS DATASETS: SEAT
VARIABLE: ROLLPROTECTION (ROLLOVER PROTECTION)

ROLLPROTECTION (Attribute Code)	ROLLPROTECTION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Occupant not seated, or no seat	2	0.0	832	0.0
1	No/Unknown	5,732	31.8	5,261,004	30.7
2	Yes	1	0.0	159	0.0
Missing	.	12,297	68.2	11,863,502	69.3
Total	.	18,032	100.0	17,125,498	100.0

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CISS SAS DATASETS: SEAT
VARIABLE: SEATLOC (SEAT LOCATION)

SEATLOC (Attribute Code)	SEATLOC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
11	Front Left	3,787	21.0	3,595,202	21.0
12	Front Middle	203	1.1	203,249	1.2
13	Front Right	3,425	19.0	3,233,606	18.9
21	Second Left	3,242	18.0	3,040,159	17.8
22	Second Middle	2,969	16.5	2,788,318	16.3
23	Second Right	3,243	18.0	3,036,138	17.7
31	Third Left	322	1.8	358,280	2.1
32	Third Middle	227	1.3	262,987	1.5
33	Third Right	318	1.8	355,374	2.1
41	Fourth Left	7	0.0	4,779	0.0
42	Fourth Middle	6	0.0	4,592	0.0
43	Fourth Right	6	0.0	4,592	0.0
44	Fourth Other	2	0.0	766	0.0
51	Fifth Left	2	0.0	3,693	0.0
52	Fifth Middle	2	0.0	3,693	0.0
53	Fifth Right	2	0.0	3,693	0.0
98	Other enclosed area	252	1.4	219,192	1.3
99	Unknown	17	0.1	7,184	0.0
Total	.	18,032	100.0	17,125,498	100.0

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CISS SAS DATASETS: SEAT
VARIABLE: SEATROW (SEAT ROW)

SEATROW (Attribute Code)	SEATROW (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	252	1.4	219,192	1.3
1	1	7,415	41.1	7,032,056	41.1
2	2	9,454	52.4	8,864,615	51.8
3	3	867	4.8	976,641	5.7
4	4	21	0.1	14,729	0.1
5	5	6	0.0	11,080	0.1
9	Unknown	17	0.1	7,184	0.0
Total	.	18,032	100.0	17,125,498	100.0

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CISS SAS DATASETS: SEAT
VARIABLE: SEATTYPE (SEAT TYPE)

SEATTYPE (Attribute Code)	SEATTYPE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Occupant not seated, or no seat	2	0.0	832	0.0
1	Bucket	3,767	20.9	3,371,540	19.7
2	Bucket with folding back	281	1.6	257,430	1.5
3	Bench	148	0.8	157,371	0.9
4	Bench with separate back cushions	146	0.8	155,102	0.9
5	Bench with folding back(s)	216	1.2	245,448	1.4
6	Split bench with separate back cushions	149	0.8	162,792	1.0
7	Split bench with folding back(s)	225	1.2	192,834	1.1
9	Box mounted seat (i.e., van type)	11	0.1	31,712	0.2
10	Other seat type (specify)	3	0.0	1,194	0.0
11	Stowed/Removed	13	0.1	29,617	0.2
99	Unknown Seat Type	775	4.3	656,249	3.8
Missing	.	12,296	68.2	11,863,375	69.3
Total	.	18,032	100.0	17,125,498	100.0

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CISS SAS DATASETS: SEAT
VARIABLE: TRACK (SEAT TRACK POSITON)

TRACK (Attribute Code)	TRACK (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Occupant not seated, or no seat	2	0.0	832	0.0
1	Non-adjustable seat track	748	4.1	730,475	4.3
2	Seat at forward most track position	245	1.4	209,668	1.2
3	Seat between forward most and middle track positions	703	3.9	636,408	3.7
4	Seat at middle track position	1,066	5.9	1,110,145	6.5
5	Seat between middle and rear most track position	830	4.6	720,626	4.2
6	Seat at rear most track position	873	4.8	809,712	4.7
8	Not Applicable	13	0.1	29,617	0.2
9	Unknown Seat Track Position	1,256	7.0	1,014,639	5.9
Missing	.	12,296	68.2	11,863,375	69.3
Total	.	18,032	100.0	17,125,498	100.0

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CISS SAS DATASETS: SEAT
VARIABLE: VEHNO (VEHICLE NUMBER)

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	11,119	61.7	11,350,128	66.3
2	2	6,435	35.7	5,465,008	31.9
3	3	400	2.2	272,121	1.6
4	4	49	0.3	31,129	0.2
5	5	19	0.1	6,830	0.0
6	6	5	0.0	141	0.0
7	7	5	0.0	141	0.0
Total	.	18,032	100.0	17,125,498	100.0

[Back to SEAT Dataset Variables Description](#)

CISS SAS DATASETS: SEAT
VARIABLE: VERSION (VERSION NUMBER)

VERSION (Attribute Code)	VERSION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	18,032	100.0	17,125,498	100.0
Total	.	18,032	100.0	17,125,498	100.0

[Back to SEAT Dataset Variables Description](#)

CISS SAS DATASETS: SEATXBAG
SEATXBAG (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
7	BAGNO	AIR BAG NUMBER	Numeric
1	CASEID	SYSTEM CASE IDENTIFIER	Numeric
3	CASENO	SEQUENTIAL CASE NUMBER	Numeric
4	CASENUMBER	CASE NUMBER	Character
9	CASEWGT	CASE WEIGHT	Numeric
5	CATEGORY	CASE CATEGORY	Numeric
2	PSU	PRIMARY SAMPLING UNIT	Numeric
10	PSUSTRAT	PSU STRATIFICATION	Numeric
8	SEATLOC	SEAT LOCATION	Numeric
6	VEHNO	VEHICLE NUMBER	Numeric
11	VERSION	VERSION NUMBER	Numeric

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CISS SAS DATASETS: SEATXBAG
VARIABLE: BAGNO (AIR BAG NUMBER)

BAGNO (Attribute Code)	BAGNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	3,568	15.6	3,332,195	17.2
2	2	3,602	15.8	3,351,854	17.3
3	3	3,948	17.3	3,327,763	17.2
4	4	3,317	14.5	2,733,299	14.1
5	5	2,799	12.3	2,191,742	11.3
6	6	3,804	16.7	3,090,991	16.0
7	7	1,114	4.9	836,730	4.3
8	8	408	1.8	316,149	1.6
9	9	143	0.6	95,696	0.5
10	10	104	0.5	61,441	0.3
11	11	2	0.0	975	0.0
12	12	1	0.0	310	0.0
Total	.	22,810	100.0	19,339,145	100.0

[Back to SEATXBAG Dataset Variables Description](#)

CISS SAS DATASETS: SEATXBAG
VARIABLE: CASEID (SYSTEM CASE IDENTIFIER)

NOTE
Table for CASEID is excluded due to large amount of levels in the element.

[Back to SEATXBAG Dataset Variables Description](#)

CISS SAS DATASETS: SEATXBAG
VARIABLE: CASENO (SEQUENTIAL CASE NUMBER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CASENO)

CASENO (Attribute Code)	CASENO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	210	0.9	101,149	0.5
2	2	246	1.1	229,082	1.2
3	3	160	0.7	71,491	0.4
4	4	261	1.1	129,994	0.7
5	5	224	1.0	99,934	0.5
6	6	181	0.8	264,196	1.4
7	7	191	0.8	156,744	0.8
8	8	239	1.0	154,744	0.8
9	9	293	1.3	235,267	1.2
10	10	213	0.9	99,758	0.5
11	11	240	1.1	102,517	0.5
12	12	230	1.0	109,583	0.6
13	13	191	0.8	233,146	1.2
14	14	255	1.1	264,812	1.4
15	15	213	0.9	217,098	1.1
16	16	241	1.1	145,832	0.8
17	17	249	1.1	298,610	1.5
18	18	289	1.3	314,864	1.6
19	19	240	1.1	283,564	1.5
20	20	273	1.2	189,662	1.0
21	21	288	1.3	249,376	1.3
22	22	217	1.0	120,743	0.6
165	165	13	0.1	3,229	0.0
167	167	12	0.1	4,451	0.0
Total	.	22,810	100.0	19,339,145	100.0

[Back to SEATXBAG Dataset Variables Description](#)

CISS SAS DATASETS: SEATXBAG
VARIABLE: CASENUMBER (CASE NUMBER)

NOTE
Table for CASENUMBER is excluded due to large amount of levels in the element.

[Back to SEATXBAG Dataset Variables Description](#)

CISS SAS DATASETS: SEATXBAG
VARIABLE: CASEWGT (CASE WEIGHT)

NOTE
Tables for the weight variable, CASEWGT, are omitted from this Databook.

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CISS SAS DATASETS: SEATXBAG
VARIABLE: CATEGORY (CASE CATEGORY)

CATEGORY (Attribute Code)	CATEGORY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	821	3.6	86,339	0.4
2	2	3,396	14.9	286,032	1.5
3	3	5,732	25.1	3,450,719	17.8
4	4	3,534	15.5	5,171,385	26.7
5	5	1,623	7.1	171,063	0.9
6	6	3,186	14.0	1,846,739	9.5
7	7	2,291	10.0	4,016,206	20.8
8	8	677	3.0	202,834	1.0
9	9	1,038	4.6	1,492,210	7.7
10	10	512	2.2	2,615,618	13.5
Total	.	22,810	100.0	19,339,145	100.0

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CISS SAS DATASETS: SEATXBAG
VARIABLE: PSU (PRIMARY SAMPLING UNIT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable PSU)

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10	10	439	1.9	85,884	0.4
11	11	592	2.6	1,313,233	6.8
12	12	641	2.8	804,789	4.2
13	13	945	4.1	1,506,786	7.8
14	14	502	2.2	1,589,072	8.2
15	15	890	3.9	586,598	3.0
16	16	1,254	5.5	833,549	4.3
17	17	1,391	6.1	683,443	3.5
18	18	626	2.7	439,249	2.3
19	19	902	4.0	548,949	2.8
20	20	740	3.2	461,318	2.4
21	21	1,023	4.5	521,119	2.7
22	22	620	2.7	136,593	0.7
23	23	1,050	4.6	561,245	2.9
24	24	995	4.4	930,348	4.8
25	25	571	2.5	556,259	2.9
26	26	1,293	5.7	1,100,240	5.7
27	27	714	3.1	146,844	0.8
28	28	525	2.3	164,607	0.9
29	29	875	3.8	565,954	2.9
30	30	700	3.1	994,934	5.1
31	31	433	1.9	264,816	1.4
76	76	144	0.6	76,890	0.4
77	77	406	1.8	965,629	5.0
Total	.	22,810	100.0	19,339,145	100.0

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CISS SAS DATASETS: SEATXBAG
VARIABLE: PSUSTRAT (PSU STRATIFICATION)

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	1,885	8.3	1,516,946	7.8
2	2	1,446	6.3	1,122,213	5.8
3	3	1,610	7.1	434,567	2.2
4	4	1,830	8.0	769,327	4.0
5	5	2,304	10.1	1,394,794	7.2
6	6	2,284	10.0	1,312,002	6.8
7	7	2,354	10.3	3,808,199	19.7
8	8	1,094	4.8	2,902,305	15.0
9	9	2,134	9.4	2,407,325	12.4
10	10	1,993	8.7	2,095,174	10.8
11	11	1,763	7.7	982,438	5.1
12	12	2,113	9.3	593,856	3.1
Total	.	22,810	100.0	19,339,145	100.0

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CISS SAS DATASETS: SEATXBAG
VARIABLE: SEATLOC (SEAT LOCATION)

SEATLOC (Attribute Code)	SEATLOC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
11	Front Left	9,110	39.9	7,795,995	40.3
12	Front Middle	14	0.1	3,997	0.0
13	Front Right	8,307	36.4	7,176,629	37.1
21	Second Left	2,493	10.9	1,972,269	10.2
23	Second Right	2,491	10.9	1,972,525	10.2
31	Third Left	198	0.9	208,896	1.1
33	Third Right	197	0.9	208,833	1.1
Total	.	22,810	100.0	19,339,145	100.0

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CISS SAS DATASETS: SEATXBAG
VARIABLE: VEHNO (VEHICLE NUMBER)

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	13,867	60.8	12,318,070	63.7
2	2	8,336	36.5	6,595,650	34.1
3	3	509	2.2	375,615	1.9
4	4	59	0.3	46,530	0.2
5	5	23	0.1	2,829	0.0
6	6	8	0.0	225	0.0
7	7	8	0.0	225	0.0
Total	.	22,810	100.0	19,339,145	100.0

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CISS SAS DATASETS: SEATXBAG
VARIABLE: VERSION (VERSION NUMBER)

VERSION (Attribute Code)	VERSION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	22,810	100.0	19,339,145	100.0
Total	.	22,810	100.0	19,339,145	100.0

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CISS SAS DATASETS: TIRE
TIRE (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
1	CASEID	SYSTEM CASE IDENTIFIER	Numeric
3	CASENO	SEQUENTIAL CASE NUMBER	Numeric
4	CASENUMBER	CASE NUMBER	Character
15	CASEWGT	CASE WEIGHT	Numeric
5	CATEGORY	CASE CATEGORY	Numeric
2	PSU	PRIMARY SAMPLING UNIT	Numeric
16	PSUSTRAT	PSU STRATIFICATION	Numeric
7	TIRELOC	TIRE LOCATION	Character
8	TIREMANUF	TIRE MANUFACTURER	Numeric
9	TIREMODEL	TIRE MODEL	Character
13	TIRERESTR	TIRE RESTRICTION	Numeric
10	TIRESIZE	TIRE SIZE	Character
14	TIRESIZE TYPE	TIRE SIZE TYPE	Numeric
11	TIRETIN	TIRE TIN	Character
12	TIRETREAD	TIRE TREAD DEPTH	Numeric
6	VEHNO	VEHICLE NUMBER	Numeric
17	VERSION	VERSION NUMBER	Numeric

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CISS SAS DATASETS: TIRE
VARIABLE: CASEID (SYSTEM CASE IDENTIFIER)

NOTE
Table for CASEID is excluded due to large amount of levels in the element.

[Back to TIRE Dataset Variables Description](#)

CISS SAS DATASETS: TIRE
VARIABLE: CASENO (SEQUENTIAL CASE NUMBER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CASENO)

CASENO (Attribute Code)	CASENO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	132	0.9	65,412	0.5
2	2	164	1.1	182,563	1.3
3	3	112	0.8	78,583	0.6
4	4	168	1.2	83,184	0.6
5	5	140	1.0	71,135	0.5
6	6	140	1.0	206,722	1.5
7	7	132	0.9	156,222	1.1
8	8	152	1.0	112,198	0.8
9	9	164	1.1	118,375	0.8
10	10	132	0.9	81,104	0.6
11	11	144	1.0	89,531	0.6
12	12	140	1.0	73,295	0.5
13	13	128	0.9	146,253	1.0
14	14	148	1.0	194,081	1.4
15	15	156	1.1	150,953	1.1
16	16	164	1.1	111,105	0.8
17	17	160	1.1	231,067	1.6
18	18	184	1.3	342,597	2.4
19	19	144	1.0	195,286	1.4
20	20	184	1.3	191,275	1.4
21	21	152	1.0	125,387	0.9
22	22	160	1.1	108,036	0.8
165	165	8	0.1	1,987	0.0
167	167	8	0.1	2,968	0.0
Total	.	14,477	100.0	14,070,508	100.0

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CISS SAS DATASETS: TIRE
VARIABLE: CASENUMBER (CASE NUMBER)

NOTE
Table for CASENUMBER is excluded due to large amount of levels in the element.

[Back to TIRE Dataset Variables Description](#)

CISS SAS DATASETS: TIRE
VARIABLE: CASEWGT (CASE WEIGHT)

NOTE
Tables for the weight variable, CASEWGT, are omitted from this Databook.

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CISS SAS DATASETS: TIRE
VARIABLE: CATEGORY (CASE CATEGORY)

CATEGORY (Attribute Code)	CATEGORY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	676	4.7	73,177	0.5
2	2	1,780	12.3	150,859	1.1
3	3	3,040	21.0	1,793,945	12.7
4	4	2,004	13.8	3,001,101	21.3
5	5	928	6.4	94,759	0.7
6	6	1,936	13.4	1,127,500	8.0
7	7	1,401	9.7	2,296,512	16.3
8	8	852	5.9	251,720	1.8
9	9	1,224	8.5	1,765,008	12.5
10	10	636	4.4	3,515,926	25.0
Total	.	14,477	100.0	14,070,508	100.0

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CISS SAS DATASETS: TIRE
VARIABLE: PSU (PRIMARY SAMPLING UNIT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable PSU)

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10	10	244	1.7	48,482	0.3
11	11	344	2.4	829,580	5.9
12	12	436	3.0	590,964	4.2
13	13	504	3.5	909,206	6.5
14	14	316	2.2	1,025,855	7.3
15	15	492	3.4	509,580	3.6
16	16	804	5.6	660,405	4.7
17	17	840	5.8	471,302	3.3
18	18	444	3.1	384,895	2.7
19	19	620	4.3	466,330	3.3
20	20	456	3.1	309,996	2.2
21	21	629	4.3	312,165	2.2
22	22	496	3.4	146,245	1.0
23	23	644	4.4	398,439	2.8
24	24	624	4.3	605,896	4.3
25	25	356	2.5	336,273	2.4
26	26	736	5.1	772,648	5.5
27	27	476	3.3	109,825	0.8
28	28	360	2.5	118,512	0.8
29	29	568	3.9	386,357	2.7
30	30	412	2.8	830,141	5.9
31	31	300	2.1	246,666	1.8
76	76	88	0.6	61,214	0.4
77	77	244	1.7	808,054	5.7
Total	.	14,477	100.0	14,070,508	100.0

[Back to TIRE Dataset Variables Description](#)

CISS SAS DATASETS: TIRE
VARIABLE: PSUSTRAT (PSU STRATIFICATION)

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	1,116	7.7	1,115,476	7.9
2	2	924	6.4	722,630	5.1
3	3	1,068	7.4	327,007	2.3
4	4	1,084	7.5	519,785	3.7
5	5	1,448	10.0	1,058,844	7.5
6	6	1,552	10.7	1,065,198	7.6
7	7	1,372	9.5	2,651,319	18.8
8	8	660	4.6	1,855,435	13.2
9	9	1,408	9.7	1,911,262	13.6
10	10	1,148	7.9	1,602,790	11.4
11	11	1,085	7.5	622,161	4.4
12	12	1,612	11.1	618,600	4.4
Total	.	14,477	100.0	14,070,508	100.0

[Back to TIRE Dataset Variables Description](#)

CISS SAS DATASETS: TIRE
VARIABLE: TIRELOC (TIRE LOCATION)

TIRELOC (Attribute Code)	TIRELOC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
LF	LF	3,620	25.0	3,518,414	25.0
LR	LR	3,619	25.0	3,517,364	25.0
RF	RF	3,619	25.0	3,517,364	25.0
RR	RR	3,619	25.0	3,517,364	25.0
Total		14,477	100.0	14,070,508	100.0

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CISS SAS DATASETS: TIRE
VARIABLE: TIREMANUF (TIRE MANUFACTURER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable TIREMANUF)

TIREMANUF (Attribute Code)	TIREMANUF (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
6	ARIZONIAN	37	0.3	65,649	0.5
7	ARMSTRONG	1	0.0	419	0.0
9	ATLAS	16	0.1	16,769	0.1
10	AURORA	2	0.0	619	0.0
12	BARUM	14	0.1	10,251	0.1
13	BFGOODRICH	309	2.1	328,330	2.3
14	BIG O	30	0.2	71,828	0.5
17	BRIDGESTONE	755	5.2	668,049	4.7
18	BRIGADIER	1	0.0	1,464	0.0
24	CENTENNIAL	9	0.1	12,898	0.1
27	CONTENTAL/TAG	2	0.0	594	0.0
28	CONTINENTAL	770	5.3	702,299	5.0
30	COOPER	625	4.3	547,149	3.9
32	CORDOVAN	7	0.0	4,612	0.0
33	CORNELL	5	0.0	2,082	0.0
38	DAYTON	2	0.0	783	0.0
39	DEAN	44	0.3	20,465	0.1
40	DEFINITY	25	0.2	14,280	0.1
41	DELTA	13	0.1	12,869	0.1
43	DIAMOND	2	0.0	453	0.0
44	DOMINATOR	1	0.0	1,967	0.0
45	DORAL	80	0.6	73,127	0.5
998	Other (specify)	1,397	9.6	1,892,842	13.5
Unknown	Unknown	1,555	10.7	1,258,489	8.9
Total	.	14,477	100.0	14,070,508	100.0

[Back to TIRE Dataset Variables Description](#)

CISS SAS DATASETS: TIRE
VARIABLE: TIREMODEL (TIRE MODEL)

NOTE
Table for TIREMODEL is excluded due to large amount of levels in the element.

[Back to TIRE Dataset Variables Description](#)

CISS SAS DATASETS: TIRE
VARIABLE: TIRERESTR (TIRE RESTRICTION)

TIRERESTR (Attribute Code)	TIRERESTR (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	12,647	87.4	12,737,305	90.5
1	Yes	1,203	8.3	833,021	5.9
8	Not applicable	41	0.3	15,860	0.1
9	Unknown	586	4.0	484,322	3.4
Total	.	14,477	100.0	14,070,508	100.0

[Back to TIRE Dataset Variables Description](#)

CISS SAS DATASETS: TIRE
VARIABLE: TIRESIZE (TIRE SIZE)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable TIRESIZE)

TIRESIZE (Attribute Code)	TIRESIZE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
245/44ZR20 99Y	245/44ZR20 99Y	4	0.0	225	0.0
25X15.50R20LT	25X15.50R20LT	1	0.0	96	0.0
30X09.50R15LT	30X09.50R15LT	13	0.1	2,328	0.0
31X10 50R15LT	31X10 50R15LT	4	0.0	1,843	0.0
31X10.50R15	31X10.50R15	4	0.0	665	0.0
31X10.50R15LT	31X10.50R15LT	61	0.4	15,305	0.1
31X10.60R15LT	31X10.60R15LT	4	0.0	1,030	0.0
32X11.50R15LT	32X11.50R15LT	4	0.0	4,479	0.0
33X10.50R15LT	33X10.50R15LT	4	0.0	405	0.0
33X12.50R15LT	33X12.50R15LT	8	0.1	3,126	0.0
33X12.50R20LT	33X12.50R20LT	8	0.1	1,828	0.0
35X12.50R15LT	35X12.50R15LT	4	0.0	19,775	0.1
35X12.50R17LT	35X12.50R17LT	5	0.0	5,225	0.0
35X12.50R18LT	35X12.50R18LT	4	0.0	209	0.0
35X12.50R20LT	35X12.50R20LT	62	0.4	74,886	0.5
37X12.50R20LT	37X12.50R20LT	4	0.0	661	0.0
37X13.50R17LT	37X13.50R17LT	4	0.0	135	0.0
37X13.50R20LT	37X13.50R20LT	8	0.1	5,444	0.0
38X13.50R24LT	38X13.50R24LT	4	0.0	6,242	0.0
38X15.50R20LT	38X15.50R20LT	4	0.0	766	0.0
LT / R	LT / R	1	0.0	2,788	0.0
LT195/75R14	LT195/75R14	4	0.0	2,360	0.0
UNKNOWN	UNKNOWN	1,631	11.3	1,299,679	9.2
X X. .R RLTLT	X X. .R RLTLT	1	0.0	27	0.0
Total		14,477	100.0	14,070,508	100.0

[Back to TIRE Dataset Variables Description](#)

CISS SAS DATASETS: TIRE
VARIABLE: TIRESIZETYPE (TIRE SIZE TYPE)

TIRESIZETYPE (Attribute Code)	TIRESIZETYPE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	P-Metric	11,834	81.7	11,708,860	83.2
2	Light Truck Metric	788	5.4	904,670	6.4
4	Light Truck High Flotation	199	1.4	141,305	1.0
8	Other	31	0.2	26,445	0.2
9	Unknown	1,625	11.2	1,289,227	9.2
Total	.	14,477	100.0	14,070,508	100.0

[Back to TIRE Dataset Variables Description](#)

CISS SAS DATASETS: TIRE
VARIABLE: TIRETIN (TIRE TIN)

NOTE
Table for TIRETIN is excluded due to large amount of levels in the element.

[Back to TIRE Dataset Variables Description](#)

CISS SAS DATASETS: TIRE
VARIABLE: TIRETREAD (TIRE TREAD DEPTH)

TIRETREAD (Attribute Code)	TIRETREAD (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	43	0.3	56,898	0.4
1	1	134	0.9	124,154	0.9
2	2	478	3.3	497,648	3.5
3	3	1,015	7.0	1,187,780	8.4
4	4	1,618	11.2	1,572,971	11.2
5	5	2,053	14.2	1,842,950	13.1
6	6	2,312	16.0	2,090,909	14.9
7	7	2,157	14.9	2,166,964	15.4
8	8	1,420	9.8	1,434,609	10.2
9	9	676	4.7	730,489	5.2
10	10	351	2.4	353,932	2.5
11	11	179	1.2	268,858	1.9
12	12	85	0.6	125,515	0.9
13	13	38	0.3	71,066	0.5
14	14	22	0.2	18,302	0.1
15	15	6	0.0	2,161	0.0
16	16	7	0.0	1,462	0.0
17	17	6	0.0	550	0.0
18	18	1	0.0	34	0.0
19	19	1	0.0	736	0.0
21	21	1	0.0	272	0.0
99	Unknown	1,874	12.9	1,522,247	10.8
Total	.	14,477	100.0	14,070,508	100.0

[Back to TIRE Dataset Variables Description](#)

CISS SAS DATASETS: TIRE
VARIABLE: VEHNO (VEHICLE NUMBER)

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	8,676	59.9	9,029,460	64.2
2	2	5,236	36.2	4,650,487	33.1
3	3	468	3.2	357,453	2.5
4	4	73	0.5	32,372	0.2
5	5	12	0.1	453	0.0
6	6	8	0.1	171	0.0
7	7	4	0.0	113	0.0
Total	.	14,477	100.0	14,070,508	100.0

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CISS SAS DATASETS: TIRE
VARIABLE: VERSION (VERSION NUMBER)

VERSION (Attribute Code)	VERSION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	14,477	100.0	14,070,508	100.0
Total	.	14,477	100.0	14,070,508	100.0

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CISS SAS DATASETS: TIREDAMAGE
TIREDAMAGE (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
1	CASEID	SYSTEM CASE IDENTIFIER	Numeric
3	CASENO	SEQUENTIAL CASE NUMBER	Numeric
4	CASENUMBER	CASE NUMBER	Character
9	CASEWGT	CASE WEIGHT	Numeric
5	CATEGORY	CRASH CATEGORY	Numeric
8	DAMAGE	TIRE DAMAGE	Numeric
2	PSU	PRIMARY SAMPLING UNIT	Numeric
10	PSUSTRAT	PSU STRATIFICATION	Numeric
7	TIRELOC	TIRE LOCATION	Character
6	VEHNO	VEHICLE NUMBER	Numeric
11	VERSION	VERSION NUMBER	Numeric

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CISS SAS DATASETS: TIREDAMAGE
VARIABLE: CASEID (SYSTEM CASE IDENTIFIER)

NOTE
Table for CASEID is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: TIREDAMAGE
VARIABLE: CASENO (SEQUENTIAL CASE NUMBER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CASENO)

CASENO (Attribute Code)	CASENO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	138	0.9	66,588	0.5
2	2	168	1.1	188,711	1.3
3	3	112	0.7	78,583	0.5
4	4	176	1.2	88,584	0.6
5	5	146	1.0	73,250	0.5
6	6	144	1.0	210,417	1.5
7	7	140	0.9	164,988	1.1
8	8	156	1.0	113,106	0.8
9	9	171	1.1	120,114	0.8
10	10	135	0.9	81,304	0.6
11	11	152	1.0	90,946	0.6
12	12	145	1.0	75,599	0.5
13	13	133	0.9	147,088	1.0
14	14	148	1.0	194,081	1.3
15	15	164	1.1	155,458	1.1
16	16	169	1.1	115,958	0.8
17	17	165	1.1	245,594	1.7
18	18	192	1.3	344,667	2.4
19	19	154	1.0	197,286	1.4
20	20	187	1.2	195,792	1.4
21	21	163	1.1	128,605	0.9
22	22	163	1.1	109,509	0.8
165	165	8	0.1	1,987	0.0
167	167	8	0.1	2,968	0.0
Total	.	14,971	100.0	14,462,271	100.0

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CISS SAS DATASETS: TIREDAMAGE
VARIABLE: CASENUMBER (CASE NUMBER)

NOTE
Table for CASENUMBER is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: TIREDAMAGE
VARIABLE: CASEWGT (CASE WEIGHT)

NOTE
Tables for the weight variable, CASEWGT, are omitted from this Databook.

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CISS SAS DATASETS: TIREDAMAGE
VARIABLE: CATEGORY (CRASH CATEGORY)

CATEGORY (Attribute Code)	CATEGORY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	740	4.9	79,846	0.6
2	2	1,848	12.3	155,827	1.1
3	3	3,127	20.9	1,838,609	12.7
4	4	2,046	13.7	3,060,149	21.2
5	5	968	6.5	99,288	0.7
6	6	1,991	13.3	1,148,214	7.9
7	7	1,429	9.5	2,334,451	16.1
8	8	911	6.1	269,031	1.9
9	9	1,262	8.4	1,856,105	12.8
10	10	649	4.3	3,620,750	25.0
Total	.	14,971	100.0	14,462,271	100.0

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CISS SAS DATASETS: TIREDAMAGE
VARIABLE: DAMAGE (TIRE DAMAGE)

DAMAGE (Attribute Code)	DAMAGE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	None	12,170	81.3	12,387,911	85.7
1	Tread separation	19	0.1	10,949	0.1
2	Sidewall separation	36	0.2	23,590	0.2
3	Tire puncture in tread	66	0.4	63,271	0.4
4	Tire puncture in sidewall	254	1.7	217,882	1.5
5	Tire cut/torn	424	2.8	292,854	2.0
6	Tire rotted	88	0.6	28,540	0.2
7	De-beaded	1,024	6.8	720,964	5.0
8	Other (specify)	245	1.6	201,992	1.4
9	Unknown	645	4.3	514,318	3.6
Total	.	14,971	100.0	14,462,271	100.0

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CISS SAS DATASETS: TIREDAMAGE
VARIABLE: PSU (PRIMARY SAMPLING UNIT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable PSU)

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10	10	253	1.7	49,468	0.3
11	11	351	2.3	848,800	5.9
12	12	440	2.9	603,312	4.2
13	13	516	3.4	914,099	6.3
14	14	327	2.2	1,043,880	7.2
15	15	503	3.4	516,670	3.6
16	16	832	5.6	704,743	4.9
17	17	868	5.8	480,345	3.3
18	18	449	3.0	386,215	2.7
19	19	624	4.2	470,362	3.3
20	20	474	3.2	322,406	2.2
21	21	660	4.4	326,942	2.3
22	22	518	3.5	148,715	1.0
23	23	664	4.4	408,317	2.8
24	24	644	4.3	621,946	4.3
25	25	366	2.4	344,741	2.4
26	26	769	5.1	827,683	5.7
27	27	496	3.3	114,363	0.8
28	28	377	2.5	124,487	0.9
29	29	600	4.0	414,302	2.9
30	30	442	3.0	876,832	6.1
31	31	303	2.0	247,550	1.7
76	76	92	0.6	65,396	0.5
77	77	256	1.7	813,060	5.6
Total	.	14,971	100.0	14,462,271	100.0

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CISS SAS DATASETS: TIREDAMAGE
VARIABLE: PSUSTRAT (PSU STRATIFICATION)

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	1,147	7.7	1,138,617	7.9
2	2	966	6.5	759,043	5.2
3	3	1,116	7.5	342,448	2.4
4	4	1,121	7.5	529,813	3.7
5	5	1,496	10.0	1,113,060	7.7
6	6	1,593	10.6	1,083,336	7.5
7	7	1,421	9.5	2,687,166	18.6
8	8	678	4.5	1,892,680	13.1
9	9	1,429	9.5	1,933,178	13.4
10	10	1,211	8.1	1,704,516	11.8
11	11	1,134	7.6	649,348	4.5
12	12	1,659	11.1	629,066	4.3
Total	.	14,971	100.0	14,462,271	100.0

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CISS SAS DATASETS: TIREDAMAGE
VARIABLE: TIRELOC (TIRE LOCATION)

TIRELOC (Attribute Code)	TIRELOC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
LF	LF	3,819	25.5	3,635,880	25.1
LR	LR	3,683	24.6	3,566,061	24.7
RF	RF	3,807	25.4	3,707,638	25.6
RR	RR	3,662	24.5	3,552,692	24.6
Total		14,971	100.0	14,462,271	100.0

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CISS SAS DATASETS: TIREDAMAGE
VARIABLE: VEHNO (VEHICLE NUMBER)

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	9,028	60.3	9,336,579	64.6
2	2	5,369	35.9	4,732,770	32.7
3	3	476	3.2	359,743	2.5
4	4	74	0.5	32,442	0.2
5	5	12	0.1	453	0.0
6	6	8	0.1	171	0.0
7	7	4	0.0	113	0.0
Total	.	14,971	100.0	14,462,271	100.0

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CISS SAS DATASETS: TIREDAMAGE
VARIABLE: VERSION (VERSION NUMBER)

VERSION (Attribute Code)	VERSION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	14,971	100.0	14,462,271	100.0
Total	.	14,971	100.0	14,462,271	100.0

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CISS SAS DATASETS: TIREPLAC
TIREPLAC (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
1	CASEID	SYSTEM CASE IDENTIFIER	Numeric
3	CASENO	SEQUENTIAL CASE NUMBER	Numeric
4	CASENUMBER	CASE NUMBER	Character
22	CASEWGT	CASE WEIGHT	Numeric
5	CATEGORY	CASE CATEGORY	Numeric
8	GAWRFRONT	GROSS AXLE WEIGHT RATING - FRONT	Numeric
9	GAWRREAR	GROSS AXLE WEIGHT RATING - REAR	Numeric
7	GVWR	GROSS VEHICLE WEIGHT RATING	Numeric
2	PSU	PRIMARY SAMPLING UNIT	Numeric
23	PSUSTRAT	PSU STRATIFICATION	Numeric
10	RECFRONT1	RECOMMENDED FRONT TIRE SIZE 1	Character
14	RECFRONT2	RECOMMENDED FRONT TIRE SIZE 2	Character
18	RECFRONT3	RECOMMENDED FRONT TIRE SIZE 3	Character
11	RECFRPRESS1	RECOMMENDED FRONT PRESSURE 1	Numeric
15	RECFRPRESS2	RECOMMENDED FRONT PRESSURE 2	Numeric
19	RECFRPRESS3	RECOMMENDED FRONT PRESSURE 3	Numeric
12	RECREAR1	RECOMMENDED TIRE SIZE REAR 1	Character
16	RECREAR2	RECOMMENDED TIRE SIZE REAR 2	Character
20	RECREAR3	RECOMMENDED TIRE SIZE REAR 3	Character
13	RECRRPRESS1	RECOMMENDED REAR PRESSURE 1	Numeric
17	RECRRPRESS2	RECOMMENDED REAR PRESSURE 2	Numeric
21	RECRRPRESS3	RECOMMENDED REAR PRESSURE 3	Numeric
6	VEHNO	VEHICLE NUMBER	Numeric
24	VERSION	VERSION NUMBER	Numeric

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CISS SAS DATASETS: TIREPLAC
VARIABLE: CASEID (SYSTEM CASE IDENTIFIER)

NOTE
Table for CASEID is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: TIREPLAC
VARIABLE: CASENO (SEQUENTIAL CASE NUMBER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CASENO)

CASENO (Attribute Code)	CASENO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	33	0.9	16,353	0.5
2	2	41	1.1	45,641	1.3
3	3	28	0.8	19,646	0.6
4	4	42	1.2	20,796	0.6
5	5	35	1.0	17,784	0.5
6	6	35	1.0	51,681	1.5
7	7	33	0.9	39,056	1.1
8	8	38	1.0	28,050	0.8
9	9	41	1.1	29,594	0.8
10	10	33	0.9	20,276	0.6
11	11	36	1.0	22,383	0.6
12	12	35	1.0	18,324	0.5
13	13	32	0.9	36,563	1.0
14	14	37	1.0	48,520	1.4
15	15	39	1.1	37,738	1.1
16	16	41	1.1	27,776	0.8
17	17	40	1.1	57,767	1.6
18	18	46	1.3	85,649	2.4
19	19	36	1.0	48,822	1.4
20	20	46	1.3	47,819	1.4
21	21	38	1.0	31,347	0.9
22	22	40	1.1	27,009	0.8
165	165	2	0.1	497	0.0
167	167	2	0.1	742	0.0
Total	.	3,620	100.0	3,518,414	100.0

[Back to TIREPLAC Dataset Variables Description](#)

CISS SAS DATASETS: TIREPLAC
VARIABLE: CASENUMBER (CASE NUMBER)

NOTE
Table for CASENUMBER is excluded due to large amount of levels in the element.

[Back to TIREPLAC Dataset Variables Description](#)

CISS SAS DATASETS: TIREPLAC
VARIABLE: CASEWGT (CASE WEIGHT)

NOTE
Tables for the weight variable, CASEWGT, are omitted from this Databook.

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CISS SAS DATASETS: TIREPLAC
VARIABLE: CATEGORY (CASE CATEGORY)

CATEGORY (Attribute Code)	CATEGORY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	169	4.7	18,294	0.5
2	2	445	12.3	37,715	1.1
3	3	760	21.0	448,486	12.7
4	4	501	13.8	750,275	21.3
5	5	232	6.4	23,690	0.7
6	6	484	13.4	281,875	8.0
7	7	351	9.7	574,915	16.3
8	8	213	5.9	62,930	1.8
9	9	306	8.5	441,252	12.5
10	10	159	4.4	878,982	25.0
Total	.	3,620	100.0	3,518,414	100.0

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CISS SAS DATASETS: TIREPLAC
VARIABLE: GAWRFRONT (GROSS AXLE WEIGHT RATING - FRONT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable GAWRFRONT)

GAWRFRONT (Attribute Code)	GAWRFRONT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
440	440	2	0.1	1,878	0.1
626	626	1	0.0	15	0.0
728	728	1	0.0	1,117	0.0
730	730	7	0.2	4,987	0.1
780	780	7	0.2	5,044	0.1
782	782	1	0.0	92	0.0
790	790	6	0.2	2,181	0.1
793	793	2	0.1	1,024	0.0
794	794	17	0.5	17,280	0.5
798	798	6	0.2	16,507	0.5
799	799	1	0.0	93	0.0
801	801	3	0.1	615	0.0
807	807	2	0.1	1,508	0.0
810	810	2	0.1	1,711	0.0
811	811	2	0.1	1,486	0.0
813	813	1	0.0	5,457	0.2
814	814	5	0.1	6,667	0.2
816	816	1	0.0	755	0.0
820	820	3	0.1	1,045	0.0
821	821	1	0.0	99	0.0
823	823	5	0.1	35,766	1.0
824	824	1	0.0	636	0.0
9998	9998	549	15.2	478,546	13.6
Unknown	999	1	0.0	166	0.0
Total	.	3,620	100.0	3,518,414	100.0

[Back to TIREPLAC Dataset Variables Description](#)

CISS SAS DATASETS: TIREPLAC
VARIABLE: GAWRREAR (GROSS AXLE WEIGHT RATING - REAR)

NOTE
Table for GAWRREAR is excluded due to large amount of levels in the element.

[Back to TIREPLAC Dataset Variables Description](#)

CISS SAS DATASETS: TIREPLAC
VARIABLE: GVWR (GROSS VEHICLE WEIGHT RATING)

NOTE
Table for GVWR is excluded due to large amount of levels in the element.

[Back to TIREPLAC Dataset Variables Description](#)

CISS SAS DATASETS: TIREPLAC
VARIABLE: PSU (PRIMARY SAMPLING UNIT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable PSU)

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10	10	61	1.7	12,121	0.3
11	11	86	2.4	207,395	5.9
12	12	109	3.0	147,741	4.2
13	13	126	3.5	227,302	6.5
14	14	79	2.2	256,464	7.3
15	15	123	3.4	127,395	3.6
16	16	201	5.6	165,101	4.7
17	17	210	5.8	117,826	3.3
18	18	111	3.1	96,224	2.7
19	19	155	4.3	116,583	3.3
20	20	114	3.1	77,499	2.2
21	21	158	4.4	78,829	2.2
22	22	124	3.4	36,561	1.0
23	23	161	4.4	99,610	2.8
24	24	156	4.3	151,474	4.3
25	25	89	2.5	84,068	2.4
26	26	184	5.1	193,162	5.5
27	27	119	3.3	27,456	0.8
28	28	90	2.5	29,628	0.8
29	29	142	3.9	96,589	2.7
30	30	103	2.8	207,535	5.9
31	31	75	2.1	61,666	1.8
76	76	22	0.6	15,304	0.4
77	77	61	1.7	202,013	5.7
Total	.	3,620	100.0	3,518,414	100.0

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CISS SAS DATASETS: TIREPLAC
VARIABLE: PSUSTRAT (PSU STRATIFICATION)

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	279	7.7	278,869	7.9
2	2	231	6.4	180,658	5.1
3	3	267	7.4	81,752	2.3
4	4	271	7.5	129,946	3.7
5	5	362	10.0	264,711	7.5
6	6	388	10.7	266,299	7.6
7	7	343	9.5	662,830	18.8
8	8	165	4.6	463,859	13.2
9	9	352	9.7	477,816	13.6
10	10	287	7.9	400,697	11.4
11	11	272	7.5	156,328	4.4
12	12	403	11.1	154,650	4.4
Total	.	3,620	100.0	3,518,414	100.0

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CISS SAS DATASETS: TIREPLAC
VARIABLE: RECFRONT1 (RECOMMENDED FRONT TIRE SIZE 1)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable RECFRONT1)

RECFRONT1 (Attribute Code)	RECFRONT1 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
245/44ZR20 99Y	245/44ZR20 99Y	1	0.0	56	0.0
30X09.50R15LT	30X09.50R15LT	2	0.1	656	0.0
7.50x14	7.50x14	1	0.0	111	0.0
9999999999	9999999999	670	18.5	650,637	18.5
LT195/75R14	LT195/75R14	1	0.0	590	0.0
LT225/75R16	LT225/75R16	7	0.2	34,192	1.0
LT235/80R17	LT235/80R17	5	0.1	1,825	0.1
LT235/85R16	LT235/85R16	6	0.2	6,633	0.2
LT245/70R17	LT245/70R17	1	0.0	1,971	0.1
LT245/75R16	LT245/75R16	24	0.7	37,272	1.1
LT245/75R17	LT245/75R17	11	0.3	5,701	0.2
LT255/70R18	LT255/70R18	1	0.0	2,055	0.1
LT255/75R17	LT255/75R17	3	0.1	2,107	0.1
LT265/65R18	LT265/65R18	1	0.0	58	0.0
LT265/70R16	LT265/70R16	1	0.0	788	0.0
LT265/70R17	LT265/70R17	14	0.4	19,862	0.6
LT265/70R18	LT265/70R18	5	0.1	6,032	0.2
LT265/75R16	LT265/75R16	5	0.1	10,346	0.3
LT265/75R20	LT265/75R20	1	0.0	165	0.0
LT275/16R18	LT275/16R18	1	0.0	182	0.0
LT275/65R18	LT275/65R18	4	0.1	2,377	0.1
LT275/65R20	LT275/65R20	10	0.3	11,375	0.3
P285/45R22	P285/45R22	3	0.1	3,655	0.1
P285/60R18	P285/60R18	1	0.0	542	0.0
Total		3,620	100.0	3,518,414	100.0

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CISS SAS DATASETS: TIREPLAC
VARIABLE: RECFRONT2 (RECOMMENDED FRONT TIRE SIZE 2)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable RECFRONT2)

RECFRONT2 (Attribute Code)	RECFRONT2 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
9999999999	9999999999	4	0.1	1,153	0.0
P175/65R13	P175/65R13	1	0.0	86	0.0
P175/70R13	P175/70R13	1	0.0	107	0.0
P185/60R14	P185/60R14	2	0.1	1,002	0.0
P185/60R15	P185/60R15	1	0.0	120	0.0
P185/65R14	P185/65R14	1	0.0	38	0.0
P195/60R15	P195/60R15	1	0.0	186	0.0
P195/65R15	P195/65R15	3	0.1	3,817	0.1
P195/70R14	P195/70R14	1	0.0	125	0.0
P205/50R17	P205/50R17	1	0.0	101	0.0
P205/55R16	P205/55R16	2	0.1	24,404	0.7
P205/60R16	P205/60R16	8	0.2	3,551	0.1
P205/65R15	P205/65R15	3	0.1	583	0.0
P215/50R16	P215/50R16	1	0.0	212	0.0
P215/50R17	P215/50R17	1	0.0	3,637	0.1
P215/75R15	P215/75R15	1	0.0	721	0.0
P225/45R17	P225/45R17	2	0.1	935	0.0
P225/50R16	P225/50R16	1	0.0	36	0.0
P225/60R15	P225/60R15	1	0.0	1,300	0.0
P225/70R15	P225/70R15	1	0.0	111	0.0
P225/70R16	P225/70R16	1	0.0	59	0.0
P225/75R15	P225/75R15	1	0.0	382	0.0
P275/45R20	P275/45R20	1	0.0	310	0.0
Missing		3,564	98.5	3,458,815	98.3
Total		3,620	100.0	3,518,414	100.0

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CISS SAS DATASETS: TIREPLAC
VARIABLE: RECFRONT3 (RECOMMENDED FRONT TIRE SIZE 3)

RECFRONT3 (Attribute Code)	RECFRONT3 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
9999999999	9999999999	1	0.0	709	0.0
P175/65R14	P175/65R14	1	0.0	107	0.0
P185/60R14	P185/60R14	1	0.0	944	0.0
P205/55R16	P205/55R16	1	0.0	177	0.0
P215/45R17	P215/45R17	1	0.0	467	0.0
P225/55R16	P225/55R16	2	0.1	1,422	0.0
P235/70R15	P235/70R15	1	0.0	111	0.0
P245/40R20	P245/40R20	1	0.0	522	0.0
P245/45R20	P245/45R20	1	0.0	124	0.0
P255/55R18	P255/55R18	1	0.0	69	0.0
P265/65R17	P265/65R17	1	0.0	27	0.0
P265/70R16	P265/70R16	1	0.0	302	0.0
Missing		3,607	99.6	3,513,433	99.9
Total		3,620	100.0	3,518,414	100.0

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CISS SAS DATASETS: TIREPLAC
VARIABLE: RECFRPRESS1 (RECOMMENDED FRONT PRESSURE 1)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable RECFRPRESS1)

RECFRPRESS1 (Attribute Code)	RECFRPRESS1 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
138	138	1	0.0	111	0.0
179	179	19	0.5	5,673	0.2
180	180	27	0.7	30,911	0.9
190	190	2	0.1	5,959	0.2
193	193	8	0.2	4,851	0.1
199	199	1	0.0	370	0.0
200	200	70	1.9	71,726	2.0
205	205	29	0.8	26,785	0.8
206	206	2	0.1	517	0.0
207	207	40	1.1	63,417	1.8
210	210	412	11.4	479,388	13.6
215	215	7	0.2	10,686	0.3
220	220	581	16.0	568,336	16.2
221	221	16	0.4	19,975	0.6
225	225	31	0.9	29,048	0.8
226	226	1	0.0	226	0.0
227	227	22	0.6	7,731	0.2
228	228	32	0.9	24,014	0.7
230	230	396	10.9	299,007	8.5
232	232	1	0.0	136	0.0
234	234	3	0.1	13,779	0.4
235	235	63	1.7	62,436	1.8
550	550	3	0.1	465	0.0
Unknown	Unknown	696	19.2	676,098	19.2
Total	.	3,620	100.0	3,518,414	100.0

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CISS SAS DATASETS: TIREPLAC
VARIABLE: RECFRPRESS2 (RECOMMENDED FRONT PRESSURE 2)

RECFRPRESS2 (Attribute Code)	RECFRPRESS2 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
180	180	7	0.2	2,982	0.1
193	193	2	0.1	2,311	0.1
200	200	3	0.1	8,211	0.2
207	207	5	0.1	25,136	0.7
210	210	11	0.3	6,411	0.2
220	220	9	0.2	6,162	0.2
221	221	2	0.1	389	0.0
230	230	4	0.1	2,340	0.1
240	240	3	0.1	674	0.0
248	248	1	0.0	721	0.0
250	250	2	0.1	194	0.0
270	270	1	0.0	759	0.0
290	290	1	0.0	310	0.0
Missing	.	3,564	98.5	3,458,815	98.3
Unknown	Unknown	5	0.1	3,001	0.1
Total	.	3,620	100.0	3,518,414	100.0

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CISS SAS DATASETS: TIREPLAC
VARIABLE: RECFRPRESS3 (RECOMMENDED FRONT PRESSURE 3)

RECFRPRESS3 (Attribute Code)	RECFRPRESS3 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
180	180	1	0.0	302	0.0
200	200	2	0.1	149	0.0
207	207	3	0.1	1,162	0.0
220	220	1	0.0	467	0.0
221	221	1	0.0	177	0.0
230	230	1	0.0	1,300	0.0
240	240	1	0.0	522	0.0
250	250	1	0.0	124	0.0
260	260	1	0.0	69	0.0
Missing	.	3,607	99.6	3,513,433	99.9
Unknown	Unknown	1	0.0	709	0.0
Total	.	3,620	100.0	3,518,414	100.0

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CISS SAS DATASETS: TIREPLAC
VARIABLE: RECREAR1 (RECOMMENDED TIRE SIZE REAR 1)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable RECREAR1)

RECREAR1 (Attribute Code)	RECREAR1 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
245/44ZR20 99Y	245/44ZR20 99Y	1	0.0	56	0.0
30X09.50R15LT	30X09.50R15LT	2	0.1	656	0.0
9999999999	9999999999	673	18.6	652,172	18.5
L60x14	L60x14	1	0.0	111	0.0
LT195/75R14	LT195/75R14	1	0.0	590	0.0
LT225/75R16	LT225/75R16	7	0.2	34,192	1.0
LT235/80R17	LT235/80R17	5	0.1	1,825	0.1
LT235/85R16	LT235/85R16	6	0.2	6,633	0.2
LT245/70R17	LT245/70R17	1	0.0	1,971	0.1
LT245/75R16	LT245/75R16	24	0.7	37,272	1.1
LT245/75R17	LT245/75R17	11	0.3	5,701	0.2
LT255/70R18	LT255/70R18	1	0.0	2,055	0.1
LT255/75R17	LT255/75R17	3	0.1	2,107	0.1
LT265/65R18	LT265/65R18	1	0.0	58	0.0
LT265/70R16	LT265/70R16	1	0.0	788	0.0
LT265/70R17	LT265/70R17	14	0.4	19,862	0.6
LT265/70R18	LT265/70R18	5	0.1	6,032	0.2
LT265/75R16	LT265/75R16	5	0.1	10,346	0.3
LT265/75R20	LT265/75R20	1	0.0	165	0.0
LT275/16R18	LT275/16R18	1	0.0	182	0.0
LT275/65R18	LT275/65R18	4	0.1	2,377	0.1
LT275/65R20	LT275/65R20	10	0.3	11,375	0.3
P285/45R22	P285/45R22	3	0.1	3,655	0.1
P285/60R18	P285/60R18	1	0.0	542	0.0
Total		3,620	100.0	3,518,414	100.0

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CISS SAS DATASETS: TIREPLAC
VARIABLE: RECREAR2 (RECOMMENDED TIRE SIZE REAR 2)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable RECREAR2)

RECREAR2 (Attribute Code)	RECREAR2 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
9999999999	9999999999	4	0.1	1,153	0.0
P175/65R13	P175/65R13	1	0.0	86	0.0
P175/70R13	P175/70R13	1	0.0	107	0.0
P185/60R14	P185/60R14	2	0.1	1,002	0.0
P185/60R15	P185/60R15	1	0.0	120	0.0
P185/65R14	P185/65R14	1	0.0	38	0.0
P195/60R15	P195/60R15	1	0.0	186	0.0
P195/65R15	P195/65R15	3	0.1	3,817	0.1
P195/70R14	P195/70R14	1	0.0	125	0.0
P205/50R17	P205/50R17	1	0.0	101	0.0
P205/55R16	P205/55R16	2	0.1	24,404	0.7
P205/60R16	P205/60R16	8	0.2	3,551	0.1
P205/65R15	P205/65R15	3	0.1	583	0.0
P215/50R16	P215/50R16	1	0.0	212	0.0
P215/50R17	P215/50R17	1	0.0	3,637	0.1
P215/75R15	P215/75R15	1	0.0	721	0.0
P225/45R17	P225/45R17	2	0.1	935	0.0
P225/50R16	P225/50R16	1	0.0	36	0.0
P225/60R15	P225/60R15	1	0.0	1,300	0.0
P225/70R15	P225/70R15	1	0.0	111	0.0
P225/70R16	P225/70R16	1	0.0	59	0.0
P225/75R15	P225/75R15	1	0.0	382	0.0
P275/45R20	P275/45R20	1	0.0	310	0.0
Missing		3,564	98.5	3,458,815	98.3
Total		3,620	100.0	3,518,414	100.0

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CISS SAS DATASETS: TIREPLAC
VARIABLE: RECREAR3 (RECOMMENDED TIRE SIZE REAR 3)

RECREAR3 (Attribute Code)	RECREAR3 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
9999999999	9999999999	1	0.0	709	0.0
P175/65R14	P175/65R14	1	0.0	107	0.0
P185/60R14	P185/60R14	1	0.0	944	0.0
P205/55R16	P205/55R16	1	0.0	177	0.0
P215/45R17	P215/45R17	1	0.0	467	0.0
P225/55R16	P225/55R16	2	0.1	1,422	0.0
P235/70R15	P235/70R15	1	0.0	111	0.0
P245/40R20	P245/40R20	1	0.0	522	0.0
P245/45R20	P245/45R20	1	0.0	124	0.0
P255/55R18	P255/55R18	1	0.0	69	0.0
P265/65R17	P265/65R17	1	0.0	27	0.0
P265/70R16	P265/70R16	1	0.0	302	0.0
Missing		3,607	99.6	3,513,433	99.9
Total		3,620	100.0	3,518,414	100.0

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CISS SAS DATASETS: TIREPLAC
VARIABLE: RECRRPRESS1 (RECOMMENDED REAR PRESSURE 1)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable RECRRPRESS1)

RECRRPRESS1 (Attribute Code)	RECRRPRESS1 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
165	165	1	0.0	111	0.0
179	179	17	0.5	5,305	0.2
180	180	20	0.6	10,926	0.3
190	190	6	0.2	3,277	0.1
193	193	3	0.1	2,874	0.1
199	199	1	0.0	370	0.0
200	200	97	2.7	127,134	3.6
205	205	25	0.7	25,600	0.7
206	206	1	0.0	51	0.0
207	207	31	0.9	30,889	0.9
210	210	374	10.3	438,066	12.5
215	215	6	0.2	9,362	0.3
220	220	583	16.1	535,853	15.2
221	221	12	0.3	14,766	0.4
225	225	26	0.7	16,759	0.5
227	227	22	0.6	7,731	0.2
228	228	33	0.9	24,159	0.7
230	230	389	10.7	305,903	8.7
232	232	1	0.0	136	0.0
234	234	3	0.1	13,779	0.4
235	235	68	1.9	65,247	1.9
237	237	1	0.0	965	0.0
552	552	5	0.1	6,658	0.2
Unknown	Unknown	697	19.3	677,503	19.3
Total	.	3,620	100.0	3,518,414	100.0

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CISS SAS DATASETS: TIREPLAC
VARIABLE: RECRPRESS2 (RECOMMENDED REAR PRESSURE 2)

RECRPRESS2 (Attribute Code)	RECRPRESS2 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
180	180	3	0.1	2,243	0.1
190	190	1	0.0	255	0.0
193	193	1	0.0	2,275	0.1
200	200	5	0.1	695	0.0
207	207	4	0.1	1,199	0.0
210	210	10	0.3	5,510	0.2
220	220	11	0.3	14,286	0.4
221	221	2	0.1	248	0.0
230	230	2	0.1	918	0.0
240	240	4	0.1	1,811	0.1
248	248	1	0.0	721	0.0
260	260	1	0.0	69	0.0
262	262	1	0.0	177	0.0
280	280	2	0.1	1,422	0.0
283	283	1	0.0	23,937	0.7
290	290	2	0.1	832	0.0
Missing	.	3,564	98.5	3,458,815	98.3
Unknown	Unknown	5	0.1	3,001	0.1
Total	.	3,620	100.0	3,518,414	100.0

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CISS SAS DATASETS: TIREPLAC
VARIABLE: RECRPRESS3 (RECOMMENDED REAR PRESSURE 3)

RECRPRESS3 (Attribute Code)	RECRPRESS3 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
200	200	1	0.0	302	0.0
207	207	3	0.1	1,162	0.0
210	210	1	0.0	467	0.0
220	220	2	0.1	151	0.0
230	230	1	0.0	122	0.0
262	262	1	0.0	177	0.0
280	280	1	0.0	1,300	0.0
290	290	2	0.1	591	0.0
Missing	.	3,607	99.6	3,513,433	99.9
Unknown	Unknown	1	0.0	709	0.0
Total	.	3,620	100.0	3,518,414	100.0

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CISS SAS DATASETS: TIREPLAC
VARIABLE: VEHNO (VEHICLE NUMBER)

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	2,169	59.9	2,257,365	64.2
2	2	1,309	36.2	1,162,622	33.0
3	3	117	3.2	89,363	2.5
4	4	19	0.5	8,880	0.3
5	5	3	0.1	113	0.0
6	6	2	0.1	43	0.0
7	7	1	0.0	28	0.0
Total	.	3,620	100.0	3,518,414	100.0

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CISS SAS DATASETS: TIREPLAC
VARIABLE: VERSION (VERSION NUMBER)

VERSION (Attribute Code)	VERSION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	3,620	100.0	3,518,414	100.0
Total	.	3,620	100.0	3,518,414	100.0

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CISS SAS DATASETS: VEHMEAS
VEHMEAS (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
26	BACKBPILL	BACK EXTENT - B PILLAR	Numeric
25	BACKLIGHT	BACK EXTENT - BACKLIGHT	Numeric
33	BACKPICKUP	PICK-UP REAR EXTENT	Numeric
24	BACKTRUNK	BACK EXTENT - TRUNK	Numeric
1	CASEID	SYSTEM CASE IDENTIFIER	Numeric
3	CASENO	SEQUENTIAL CASE NUMBER	Numeric
4	CASENUMBER	CASE NUMBER	Character
35	CASEWGT	CASE WEIGHT	Numeric
5	CATEGORY	CASE CATEGORY	Numeric
17	FRNTBUMP	FRONT BUMPER HEIGHT	Numeric
21	FRNTHOOD	FRONT EXTENT - HOOD	Numeric
23	FRNTPILL	FRONT EXTENT - PILLAR	Numeric
19	FRNTTRACK	FRONT TRACK WIDTH	Numeric
22	FRNTWIND	FRONT EXTENT - WINDSHIELD	Numeric
8	LFBC	LEFT FRONT BUMPER CORNER	Numeric
7	LFOH	LEFT FRONT OVERHANG	Numeric
10	LRBC	LEFT REAR BUMPER CORNER	Numeric
11	LROH	LEFT REAR OVERHANG	Numeric
34	PBED	PICK-UP BED LENGTH	Numeric
2	PSU	PRIMARY SAMPLING UNIT	Numeric
36	PSUSTRAT	PSU STRATIFICATION	Numeric
18	REARBUMP	REAR BUMPER HEIGHT	Numeric
20	REARTRACK	REAR TRACK WIDTH	Numeric
13	RFBC	RIGHT FRONT BUMPER CORNER	Numeric
12	RFOH	RIGHT FRONT OVERHANG	Numeric
15	RRBC	RIGHT REAR BUMPER CORNER	Numeric
16	RROH	RIGHT REAR OVERHANG	Numeric
27	SIDEDOOR	SIDE EXTENT - DOOR	Numeric
28	SIDEGLAZ	SIDE EXTENT - GLAZING	Numeric
29	SIDEROOF	SIDE EXTENT - ROOF	Numeric
6	VEHNO	VEHICLE NUMBER	Numeric
37	VERSION	VERSION NUMBER	Numeric

CISS SAS DATASETS: VEHMEAS
VEHMEAS (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
32	VERTDOOR	VERTICAL EXTENT - DOOR	Numeric
31	VERTGLAZ	VERTICAL EXTENT - GLAZING	Numeric
30	VERTROOF	VERTICAL EXTENT - ROOF	Numeric
9	WBLEFT	WHEELBASE - LEFT	Numeric
14	WBRIGHT	WHEELBASE - RIGHT	Numeric

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CISS SAS DATASETS: VEHMEAS
VARIABLE: BACKBPILL (BACK EXTENT - B PILLAR)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable BACKBPILL)

BACKBPILL (Attribute Code)	BACKBPILL (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
6	6	1	0.0	23	0.0
10	10	1	0.0	41	0.0
12	12	2	0.1	1,864	0.1
15	15	3	0.1	235	0.0
16	16	2	0.1	726	0.0
20	20	1	0.0	176	0.0
41	41	1	0.0	1,121	0.0
63	63	1	0.0	33	0.0
70	70	1	0.0	1,402	0.0
71	71	1	0.0	125	0.0
72	72	1	0.0	107	0.0
74	74	1	0.0	48	0.0
76	76	1	0.0	162	0.0
80	80	2	0.1	189	0.0
84	84	1	0.0	59	0.0
85	85	1	0.0	1,701	0.0
86	86	1	0.0	398	0.0
87	87	2	0.1	472	0.0
88	88	1	0.0	403	0.0
89	89	1	0.0	176	0.0
90	90	3	0.1	851	0.0
91	91	1	0.0	79	0.0
887	Not Applicable	3,577	96.9	3,493,824	96.5
Unknown	Unknown	17	0.5	12,428	0.3
Total	.	3,693	100.0	3,618,828	100.0

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CISS SAS DATASETS: VEHMEAS
VARIABLE: BACKLIGHT (BACK EXTENT - BACKLIGHT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable BACKLIGHT)

BACKLIGHT (Attribute Code)	BACKLIGHT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2	2	1	0.0	157	0.0
3	3	2	0.1	1,640	0.0
7	7	2	0.1	621	0.0
8	8	2	0.1	7,654	0.2
10	10	3	0.1	537	0.0
11	11	2	0.1	860	0.0
12	12	2	0.1	577	0.0
13	13	1	0.0	814	0.0
14	14	2	0.1	1,434	0.0
15	15	3	0.1	1,376	0.0
16	16	1	0.0	945	0.0
17	17	1	0.0	53	0.0
19	19	1	0.0	461	0.0
20	20	7	0.2	5,457	0.2
21	21	3	0.1	864	0.0
22	22	3	0.1	15,630	0.4
23	23	1	0.0	50	0.0
24	24	1	0.0	41	0.0
25	25	2	0.1	412	0.0
26	26	3	0.1	2,510	0.1
27	27	6	0.2	11,229	0.3
28	28	3	0.1	2,247	0.1
887	Not Applicable	3,490	94.5	3,410,080	94.2
Unknown	Unknown	28	0.8	14,834	0.4
Total	.	3,693	100.0	3,618,828	100.0

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CISS SAS DATASETS: VEHMEAS
VARIABLE: BACKPICKUP (PICK-UP REAR EXTENT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable BACKPICKUP)

BACKPICKUP (Attribute Code)	BACKPICKUP (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
170	170	1	0.0	157	0.0
178	178	1	0.0	102	0.0
190	190	1	0.0	296	0.0
195	195	2	0.1	385	0.0
198	198	1	0.0	234	0.0
200	200	2	0.1	11,035	0.3
202	202	1	0.0	212	0.0
204	204	1	0.0	400	0.0
206	206	2	0.1	1,581	0.0
210	210	1	0.0	1,701	0.0
213	213	3	0.1	1,941	0.1
214	214	1	0.0	4,000	0.1
215	215	2	0.1	521	0.0
217	217	2	0.1	476	0.0
222	222	4	0.1	2,238	0.1
223	223	2	0.1	573	0.0
224	224	1	0.0	244	0.0
225	225	1	0.0	546	0.0
227	227	2	0.1	423	0.0
229	229	1	0.0	133	0.0
234	234	1	0.0	140	0.0
240	240	1	0.0	58	0.0
887	Not Applicable	3,573	96.8	3,495,865	96.6
Unknown	Unknown	3	0.1	692	0.0
Total	.	3,693	100.0	3,618,828	100.0

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CISS SAS DATASETS: VEHMEAS
VARIABLE: BACKTRUNK (BACK EXTENT - TRUNK)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable BACKTRUNK)

BACKTRUNK (Attribute Code)	BACKTRUNK (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10	10	34	0.9	24,031	0.7
11	11	4	0.1	1,411	0.0
12	12	19	0.5	15,460	0.4
13	13	11	0.3	25,657	0.7
14	14	13	0.4	26,643	0.7
15	15	8	0.2	41,213	1.1
16	16	7	0.2	10,358	0.3
17	17	3	0.1	3,663	0.1
18	18	6	0.2	4,268	0.1
19	19	3	0.1	1,340	0.0
20	20	8	0.2	2,842	0.1
21	21	3	0.1	12,380	0.3
22	22	3	0.1	777	0.0
23	23	1	0.0	1,701	0.0
25	25	2	0.1	228	0.0
26	26	1	0.0	848	0.0
27	27	1	0.0	25	0.0
31	31	1	0.0	945	0.0
32	32	2	0.1	227	0.0
33	33	1	0.0	58	0.0
35	35	1	0.0	155	0.0
36	36	1	0.0	1,161	0.0
887	Not Applicable	3,347	90.6	3,256,948	90.0
Unknown	Unknown	34	0.9	20,326	0.6
Total	.	3,693	100.0	3,618,828	100.0

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CISS SAS DATASETS: VEHMEAS
VARIABLE: CASEID (SYSTEM CASE IDENTIFIER)

NOTE
Table for CASEID is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: VEHMEAS
VARIABLE: CASENO (SEQUENTIAL CASE NUMBER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CASENO)

CASENO (Attribute Code)	CASENO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	34	0.9	16,628	0.5
2	2	41	1.1	45,641	1.3
3	3	28	0.8	19,646	0.5
4	4	42	1.1	20,796	0.6
5	5	35	0.9	17,784	0.5
6	6	35	0.9	51,681	1.4
7	7	34	0.9	41,808	1.2
8	8	38	1.0	28,050	0.8
9	9	41	1.1	29,594	0.8
10	10	36	1.0	20,551	0.6
11	11	39	1.1	22,863	0.6
12	12	35	0.9	18,324	0.5
13	13	32	0.9	36,563	1.0
14	14	37	1.0	48,520	1.3
15	15	40	1.1	38,749	1.1
16	16	43	1.2	28,531	0.8
17	17	40	1.1	57,767	1.6
18	18	47	1.3	85,703	2.4
19	19	36	1.0	48,822	1.3
20	20	46	1.2	47,819	1.3
21	21	40	1.1	31,772	0.9
22	22	41	1.1	28,540	0.8
165	165	2	0.1	497	0.0
167	167	2	0.1	742	0.0
Total	.	3,693	100.0	3,618,828	100.0

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CISS SAS DATASETS: VEHMEAS
VARIABLE: CASENUMBER (CASE NUMBER)

NOTE
Table for CASENUMBER is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: VEHMEAS
VARIABLE: CASEWGT (CASE WEIGHT)

NOTE
Tables for the weight variable, CASEWGT, are omitted from this Databook.

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CISS SAS DATASETS: VEHMEAS
VARIABLE: CATEGORY (CASE CATEGORY)

CATEGORY (Attribute Code)	CATEGORY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	170	4.6	18,348	0.5
2	2	452	12.2	38,185	1.1
3	3	774	21.0	458,031	12.7
4	4	515	13.9	765,401	21.2
5	5	236	6.4	24,367	0.7
6	6	490	13.3	285,450	7.9
7	7	356	9.6	580,998	16.1
8	8	217	5.9	63,726	1.8
9	9	316	8.6	458,769	12.7
10	10	167	4.5	925,552	25.6
Total	.	3,693	100.0	3,618,828	100.0

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CISS SAS DATASETS: VEHMEAS
VARIABLE: FRNTBUMP (FRONT BUMPER HEIGHT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable FRNTBUMP)

FRNTBUMP (Attribute Code)	FRNTBUMP (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10	10	1	0.0	201	0.0
11	11	1	0.0	165	0.0
12	12	1	0.0	493	0.0
13	13	3	0.1	1,162	0.0
14	14	8	0.2	2,730	0.1
15	15	14	0.4	9,730	0.3
16	16	17	0.5	18,170	0.5
17	17	22	0.6	28,030	0.8
18	18	14	0.4	9,736	0.3
19	19	9	0.2	5,855	0.2
20	20	39	1.1	47,108	1.3
21	21	15	0.4	6,639	0.2
22	22	37	1.0	13,998	0.4
23	23	16	0.4	7,820	0.2
24	24	29	0.8	17,570	0.5
25	25	36	1.0	24,114	0.7
26	26	12	0.3	6,990	0.2
27	27	21	0.6	10,127	0.3
28	28	25	0.7	35,182	1.0
29	29	7	0.2	2,516	0.1
30	30	44	1.2	53,658	1.5
31	31	18	0.5	7,617	0.2
887	Not Applicable	1,349	36.5	1,243,606	34.4
Unknown	Unknown	142	3.8	111,433	3.1
Total	.	3,693	100.0	3,618,828	100.0

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CISS SAS DATASETS: VEHMEAS
VARIABLE: FRNTHOOD (FRONT EXTENT - HOOD)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable FRNTHOOD)

FRNTHOOD (Attribute Code)	FRNTHOOD (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
20	20	1	0.0	32	0.0
28	28	1	0.0	1,827	0.1
45	45	1	0.0	6,525	0.2
54	54	1	0.0	215	0.0
55	55	1	0.0	398	0.0
68	68	1	0.0	110	0.0
70	70	1	0.0	58	0.0
72	72	2	0.1	10,749	0.3
74	74	1	0.0	194	0.0
78	78	1	0.0	112	0.0
79	79	1	0.0	127	0.0
80	80	10	0.3	5,090	0.1
81	81	3	0.1	1,092	0.0
82	82	5	0.1	1,736	0.0
83	83	4	0.1	4,311	0.1
84	84	5	0.1	1,261	0.0
85	85	2	0.1	3,844	0.1
86	86	2	0.1	1,590	0.0
87	87	10	0.3	4,189	0.1
88	88	3	0.1	12,950	0.4
89	89	16	0.4	19,709	0.5
90	90	12	0.3	9,123	0.3
887	Not Applicable	1,316	35.6	1,316,542	36.4
Unknown	Unknown	20	0.5	12,941	0.4
Total	.	3,693	100.0	3,618,828	100.0

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CISS SAS DATASETS: VEHMEAS
VARIABLE: FRNTPILL (FRONT EXTENT - PILLAR)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable FRNTPILL)

FRNTPILL (Attribute Code)	FRNTPILL (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
45	45	1	0.0	587	0.0
50	50	1	0.0	155	0.0
58	58	4	0.1	713	0.0
59	59	1	0.0	123	0.0
60	60	1	0.0	41	0.0
61	61	1	0.0	275	0.0
62	62	4	0.1	1,275	0.0
63	63	1	0.0	34	0.0
64	64	1	0.0	97	0.0
65	65	1	0.0	34	0.0
66	66	6	0.2	920	0.0
67	67	1	0.0	27	0.0
68	68	2	0.1	3,206	0.1
69	69	1	0.0	191	0.0
70	70	3	0.1	310	0.0
71	71	2	0.1	1,826	0.1
72	72	1	0.0	107	0.0
75	75	1	0.0	232	0.0
76	76	1	0.0	617	0.0
82	82	1	0.0	162	0.0
90	90	1	0.0	517	0.0
92	92	1	0.0	157	0.0
887	Not Applicable	3,640	98.6	3,600,091	99.5
Unknown	Unknown	12	0.3	3,975	0.1
Total	.	3,693	100.0	3,618,828	100.0

[Back to VEHMEAS Dataset Variables Description](#)

CISS SAS DATASETS: VEHMEAS
VARIABLE: FRNTTRACK (FRONT TRACK WIDTH)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable FRNTTRACK)

FRNTTRACK (Attribute Code)	FRNTTRACK (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
120	120	1	0.0	1,701	0.0
132	132	1	0.0	526	0.0
137	137	1	0.0	559	0.0
140	140	1	0.0	54	0.0
141	141	1	0.0	1,056	0.0
143	143	4	0.1	4,312	0.1
145	145	2	0.1	474	0.0
147	147	7	0.2	16,927	0.5
148	148	2	0.1	12,024	0.3
149	149	2	0.1	534	0.0
150	150	9	0.2	22,761	0.6
151	151	7	0.2	9,794	0.3
152	152	10	0.3	27,384	0.8
153	153	11	0.3	7,774	0.2
154	154	17	0.5	10,497	0.3
155	155	6	0.2	12,355	0.3
156	156	13	0.4	18,966	0.5
157	157	13	0.4	3,654	0.1
158	158	22	0.6	29,844	0.8
159	159	7	0.2	5,662	0.2
160	160	10	0.3	12,191	0.3
161	161	5	0.1	4,599	0.1
887	Not Applicable	3,490	94.5	3,371,364	93.2
Unknown	Unknown	2	0.1	762	0.0
Total	.	3,693	100.0	3,618,828	100.0

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CISS SAS DATASETS: VEHMEAS
VARIABLE: FRNTWIND (FRONT EXTENT - WINDSHIELD)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable FRNTWIND)

FRNTWIND (Attribute Code)	FRNTWIND (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
45	45	2	0.1	631	0.0
50	50	1	0.0	74	0.0
60	60	2	0.1	212	0.0
62	62	1	0.0	1,701	0.0
64	64	4	0.1	1,061	0.0
65	65	2	0.1	1,682	0.0
66	66	1	0.0	189	0.0
67	67	2	0.1	137	0.0
68	68	1	0.0	586	0.0
70	70	3	0.1	761	0.0
71	71	1	0.0	125	0.0
73	73	1	0.0	143	0.0
74	74	4	0.1	445	0.0
76	76	1	0.0	43	0.0
80	80	2	0.1	46	0.0
81	81	2	0.1	275	0.0
83	83	1	0.0	159	0.0
84	84	3	0.1	305	0.0
85	85	1	0.0	142	0.0
86	86	2	0.1	2,893	0.1
88	88	2	0.1	309	0.0
91	91	2	0.1	570	0.0
887	Not Applicable	3,630	98.3	3,597,274	99.4
Unknown	Unknown	14	0.4	4,621	0.1
Total	.	3,693	100.0	3,618,828	100.0

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CISS SAS DATASETS: VEHMEAS
VARIABLE: LFBC (LEFT FRONT BUMPER CORNER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable LFBC)

LFBC (Attribute Code)	LFBC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
23	23	1	0.0	570	0.0
38	38	1	0.0	1,714	0.0
40	40	1	0.0	267	0.0
41	41	1	0.0	587	0.0
47	47	1	0.0	235	0.0
50	50	1	0.0	689	0.0
56	56	1	0.0	74	0.0
60	60	2	0.1	702	0.0
62	62	1	0.0	83	0.0
64	64	1	0.0	192	0.0
70	70	1	0.0	275	0.0
71	71	1	0.0	1,056	0.0
73	73	1	0.0	546	0.0
74	74	1	0.0	81	0.0
75	75	2	0.1	144	0.0
78	78	1	0.0	65	0.0
80	80	1	0.0	79	0.0
82	82	2	0.1	6,637	0.2
84	84	1	0.0	111	0.0
85	85	1	0.0	400	0.0
86	86	1	0.0	1,664	0.0
87	87	3	0.1	488	0.0
887	Not Applicable	3,630	98.3	3,564,743	98.5
Unknown	Unknown	5	0.1	12,859	0.4
Total	.	3,693	100.0	3,618,828	100.0

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CISS SAS DATASETS: VEHMEAS
VARIABLE: LFOH (LEFT FRONT OVERHANG)

LFOH (Attribute Code)	LFOH (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
77	77	1	0.0	67	0.0
85	85	2	0.1	651	0.0
87	87	1	0.0	267	0.0
88	88	1	0.0	175	0.0
90	90	1	0.0	51	0.0
93	93	1	0.0	118	0.0
97	97	2	0.1	639	0.0
98	98	2	0.1	10,513	0.3
100	100	1	0.0	330	0.0
105	105	1	0.0	171	0.0
109	109	1	0.0	267	0.0
119	119	1	0.0	74	0.0
887	Not Applicable	3,677	99.6	3,605,290	99.6
Unknown	Unknown	1	0.0	216	0.0
Total	.	3,693	100.0	3,618,828	100.0

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CISS SAS DATASETS: VEHMEAS
VARIABLE: LRBC (LEFT REAR BUMPER CORNER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable LRBC)

LRBC (Attribute Code)	LRBC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
41	41	1	0.0	1,714	0.0
54	54	1	0.0	1,056	0.0
60	60	1	0.0	121	0.0
62	62	1	0.0	1,070	0.0
65	65	1	0.0	689	0.0
68	68	1	0.0	74	0.0
76	76	1	0.0	73	0.0
77	77	1	0.0	370	0.0
79	79	1	0.0	30	0.0
82	82	2	0.1	118	0.0
88	88	1	0.0	133	0.0
92	92	1	0.0	95	0.0
93	93	1	0.0	3,755	0.1
97	97	1	0.0	1,580	0.0
100	100	3	0.1	2,363	0.1
101	101	1	0.0	450	0.0
102	102	3	0.1	2,064	0.1
103	103	1	0.0	103	0.0
104	104	1	0.0	65	0.0
105	105	1	0.0	48	0.0
106	106	2	0.1	610	0.0
108	108	3	0.1	596	0.0
124	124	1	0.0	79	0.0
887	Not Applicable	3,647	98.8	3,582,711	99.0
Total	.	3,693	100.0	3,618,828	100.0

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CISS SAS DATASETS: VEHMEAS
VARIABLE: LROH (LEFT REAR OVERHANG)

LROH (Attribute Code)	LROH (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
59	59	1	0.0	111	0.0
72	72	1	0.0	74	0.0
81	81	1	0.0	175	0.0
95	95	1	0.0	51	0.0
99	99	1	0.0	267	0.0
101	101	1	0.0	216	0.0
110	110	1	0.0	9,968	0.3
113	113	1	0.0	118	0.0
114	114	1	0.0	51	0.0
116	116	1	0.0	546	0.0
117	117	1	0.0	383	0.0
127	127	1	0.0	267	0.0
162	162	1	0.0	67	0.0
887	Not Applicable	3,680	99.6	3,606,534	99.7
Total	.	3,693	100.0	3,618,828	100.0

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CISS SAS DATASETS: VEHMEAS
VARIABLE: PBED (PICK-UP BED LENGTH)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable PBED)

PBED (Attribute Code)	PBED (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
147	147	1	0.0	133	0.0
150	150	1	0.0	167	0.0
152	152	2	0.1	3,422	0.1
153	153	1	0.0	79	0.0
154	154	3	0.1	362	0.0
157	157	1	0.0	157	0.0
160	160	1	0.0	1,380	0.0
161	161	1	0.0	51	0.0
163	163	1	0.0	111	0.0
164	164	2	0.1	4,721	0.1
165	165	1	0.0	1,090	0.0
166	166	3	0.1	1,515	0.0
167	167	2	0.1	479	0.0
168	168	2	0.1	202	0.0
170	170	3	0.1	3,910	0.1
171	171	1	0.0	500	0.0
173	173	2	0.1	765	0.0
175	175	4	0.1	1,733	0.0
176	176	1	0.0	268	0.0
177	177	1	0.0	37	0.0
180	180	4	0.1	3,297	0.1
181	181	2	0.1	1,907	0.1
887	Not Applicable	3,527	95.5	3,472,682	96.0
Unknown	Unknown	10	0.3	4,775	0.1
Total	.	3,693	100.0	3,618,828	100.0

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CISS SAS DATASETS: VEHMEAS
VARIABLE: PSU (PRIMARY SAMPLING UNIT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable PSU)

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10	10	65	1.8	16,393	0.5
11	11	87	2.4	207,965	5.7
12	12	109	3.0	147,741	4.1
13	13	127	3.4	239,063	6.6
14	14	80	2.2	258,841	7.2
15	15	135	3.7	135,246	3.7
16	16	208	5.6	175,287	4.8
17	17	211	5.7	118,060	3.3
18	18	111	3.0	96,224	2.7
19	19	157	4.3	124,994	3.5
20	20	117	3.2	83,690	2.3
21	21	161	4.4	80,400	2.2
22	22	128	3.5	37,264	1.0
23	23	161	4.4	99,610	2.8
24	24	159	4.3	156,572	4.3
25	25	89	2.4	84,068	2.3
26	26	196	5.3	220,445	6.1
27	27	121	3.3	27,846	0.8
28	28	91	2.5	29,684	0.8
29	29	146	4.0	97,926	2.7
30	30	103	2.8	207,535	5.7
31	31	76	2.1	61,952	1.7
76	76	23	0.6	15,605	0.4
77	77	63	1.7	205,628	5.7
Total	.	3,693	100.0	3,618,828	100.0

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CISS SAS DATASETS: VEHMEAS
VARIABLE: PSUSTRAT (PSU STRATIFICATION)

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	294	8.0	291,818	8.1
2	2	235	6.4	181,994	5.0
3	3	271	7.3	82,499	2.3
4	4	276	7.5	134,452	3.7
5	5	369	10.0	274,896	7.6
6	6	391	10.6	268,923	7.4
7	7	346	9.4	676,178	18.7
8	8	167	4.5	466,806	12.9
9	9	356	9.6	489,841	13.5
10	10	299	8.1	427,980	11.8
11	11	278	7.5	164,090	4.5
12	12	411	11.1	159,350	4.4
Total	.	3,693	100.0	3,618,828	100.0

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CISS SAS DATASETS: VEHMEAS
VARIABLE: REARBUMP (REAR BUMPER HEIGHT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable REARBUMP)

REARBUMP (Attribute Code)	REARBUMP (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10	10	1	0.0	142	0.0
12	12	1	0.0	165	0.0
15	15	1	0.0	407	0.0
18	18	2	0.1	2,294	0.1
19	19	2	0.1	1,097	0.0
20	20	5	0.1	7,071	0.2
21	21	4	0.1	275	0.0
22	22	3	0.1	2,262	0.1
23	23	2	0.1	340	0.0
24	24	3	0.1	2,185	0.1
25	25	8	0.2	2,204	0.1
26	26	3	0.1	966	0.0
27	27	1	0.0	330	0.0
28	28	15	0.4	9,063	0.3
29	29	12	0.3	6,551	0.2
30	30	12	0.3	6,050	0.2
31	31	4	0.1	1,515	0.0
32	32	27	0.7	14,760	0.4
33	33	11	0.3	4,974	0.1
34	34	15	0.4	4,964	0.1
35	35	25	0.7	24,045	0.7
36	36	26	0.7	11,873	0.3
887	Not Applicable	2,631	71.2	2,433,399	67.2
Unknown	Unknown	41	1.1	60,086	1.7
Total	.	3,693	100.0	3,618,828	100.0

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CISS SAS DATASETS: VEHMEAS
VARIABLE: REARTRACK (REAR TRACK WIDTH)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable REARTRACK)

REARTRACK (Attribute Code)	REARTRACK (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
120	120	1	0.0	1,701	0.0
135	135	1	0.0	526	0.0
137	137	1	0.0	559	0.0
140	140	1	0.0	1,056	0.0
142	142	2	0.1	3,495	0.1
143	143	2	0.1	790	0.0
145	145	2	0.1	8,355	0.2
146	146	2	0.1	770	0.0
147	147	3	0.1	16,956	0.5
148	148	2	0.1	8,213	0.2
149	149	2	0.1	4,074	0.1
150	150	4	0.1	3,701	0.1
151	151	7	0.2	28,614	0.8
152	152	12	0.3	19,674	0.5
153	153	7	0.2	6,369	0.2
154	154	9	0.2	7,716	0.2
155	155	9	0.2	17,490	0.5
156	156	11	0.3	11,381	0.3
157	157	10	0.3	18,074	0.5
158	158	17	0.5	10,236	0.3
159	159	11	0.3	7,435	0.2
160	160	8	0.2	8,035	0.2
887	Not Applicable	3,517	95.2	3,381,316	93.4
Unknown	Unknown	2	0.1	762	0.0
Total	.	3,693	100.0	3,618,828	100.0

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CISS SAS DATASETS: VEHMEAS
VARIABLE: RFBC (RIGHT FRONT BUMPER CORNER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable RFBC)

RFBC (Attribute Code)	RFBC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
21	21	1	0.0	485	0.0
34	34	1	0.0	74	0.0
35	35	1	0.0	56	0.0
46	46	1	0.0	55	0.0
47	47	1	0.0	235	0.0
57	57	1	0.0	275	0.0
60	60	1	0.0	127	0.0
65	65	1	0.0	370	0.0
73	73	1	0.0	546	0.0
74	74	1	0.0	81	0.0
75	75	1	0.0	35	0.0
81	81	1	0.0	79	0.0
82	82	2	0.1	2,950	0.1
85	85	1	0.0	1,727	0.0
87	87	1	0.0	30	0.0
89	89	3	0.1	945	0.0
90	90	1	0.0	1,701	0.0
91	91	1	0.0	1,195	0.0
92	92	1	0.0	79	0.0
93	93	1	0.0	97	0.0
94	94	4	0.1	210	0.0
95	95	3	0.1	6,262	0.2
887	Not Applicable	3,645	98.7	3,582,853	99.0
Unknown	Unknown	4	0.1	13,327	0.4
Total	.	3,693	100.0	3,618,828	100.0

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CISS SAS DATASETS: VEHMEAS
VARIABLE: RFOH (RIGHT FRONT OVERHANG)

RFOH (Attribute Code)	RFOH (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
62	62	1	0.0	74	0.0
77	77	1	0.0	67	0.0
85	85	3	0.1	3,645	0.1
87	87	1	0.0	267	0.0
88	88	1	0.0	175	0.0
90	90	1	0.0	51	0.0
93	93	1	0.0	436	0.0
95	95	1	0.0	56	0.0
97	97	1	0.0	51	0.0
98	98	2	0.1	10,513	0.3
100	100	3	0.1	1,311	0.0
109	109	1	0.0	267	0.0
887	Not Applicable	3,674	99.5	3,601,033	99.5
Unknown	Unknown	2	0.1	880	0.0
Total	.	3,693	100.0	3,618,828	100.0

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CISS SAS DATASETS: VEHMEAS
VARIABLE: RRBC (RIGHT REAR BUMPER CORNER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable RRBC)

RRBC (Attribute Code)	RRBC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
40	40	2	0.1	682	0.0
41	41	1	0.0	1,714	0.0
60	60	1	0.0	74	0.0
62	62	1	0.0	1,070	0.0
68	68	1	0.0	127	0.0
77	77	1	0.0	370	0.0
79	79	1	0.0	30	0.0
82	82	1	0.0	35	0.0
88	88	1	0.0	570	0.0
94	94	1	0.0	55	0.0
97	97	1	0.0	1,580	0.0
99	99	1	0.0	446	0.0
100	100	2	0.1	156	0.0
101	101	1	0.0	450	0.0
102	102	1	0.0	79	0.0
104	104	1	0.0	69	0.0
105	105	1	0.0	48	0.0
106	106	2	0.1	642	0.0
107	107	1	0.0	95	0.0
108	108	3	0.1	596	0.0
109	109	2	0.1	287	0.0
110	110	2	0.1	151	0.0
887	Not Applicable	3,650	98.8	3,595,756	99.4
Unknown	Unknown	3	0.1	964	0.0
Total	.	3,693	100.0	3,618,828	100.0

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CISS SAS DATASETS: VEHMEAS
VARIABLE: RROH (RIGHT REAR OVERHANG)

RROH (Attribute Code)	RROH (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
72	72	1	0.0	74	0.0
81	81	1	0.0	175	0.0
93	93	1	0.0	916	0.0
95	95	1	0.0	51	0.0
97	97	1	0.0	371	0.0
99	99	2	0.1	3,262	0.1
100	100	1	0.0	65	0.0
101	101	1	0.0	216	0.0
110	110	1	0.0	9,968	0.3
113	113	1	0.0	436	0.0
114	114	1	0.0	51	0.0
116	116	1	0.0	546	0.0
117	117	1	0.0	383	0.0
118	118	1	0.0	751	0.0
162	162	1	0.0	67	0.0
887	Not Applicable	3,676	99.5	3,600,832	99.5
Unknown	Unknown	1	0.0	664	0.0
Total	.	3,693	100.0	3,618,828	100.0

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CISS SAS DATASETS: VEHMEAS
VARIABLE: SIDEDOOR (SIDE EXTENT - DOOR)

SIDEDOOR (Attribute Code)	SIDEDOOR (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	3	0.1	2,006	0.1
4	4	11	0.3	3,595	0.1
5	5	22	0.6	20,506	0.6
6	6	37	1.0	39,365	1.1
7	7	42	1.1	42,148	1.2
8	8	81	2.2	65,836	1.8
9	9	130	3.5	131,488	3.6
10	10	227	6.1	244,648	6.8
11	11	186	5.0	165,588	4.6
12	12	231	6.3	218,179	6.0
13	13	138	3.7	139,586	3.9
14	14	112	3.0	95,577	2.6
15	15	50	1.4	40,292	1.1
16	16	30	0.8	42,097	1.2
17	17	12	0.3	10,041	0.3
18	18	23	0.6	25,462	0.7
19	19	3	0.1	1,558	0.0
20	20	7	0.2	3,209	0.1
21	21	4	0.1	723	0.0
22	22	3	0.1	1,270	0.0
24	24	4	0.1	746	0.0
25	25	9	0.2	5,957	0.2
887	Not Applicable	2,234	60.5	2,259,368	62.4
Unknown	Unknown	94	2.5	59,585	1.6
Total	.	3,693	100.0	3,618,828	100.0

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CISS SAS DATASETS: VEHMEAS
VARIABLE: SIDEGLAZ (SIDE EXTENT - GLAZING)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable SIDEGLAZ)

SIDEGLAZ (Attribute Code)	SIDEGLAZ (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	1	0.0	627	0.0
4	4	1	0.0	92	0.0
5	5	7	0.2	3,019	0.1
6	6	5	0.1	20,668	0.6
7	7	9	0.2	8,024	0.2
8	8	17	0.5	28,553	0.8
9	9	11	0.3	19,942	0.6
10	10	47	1.3	26,499	0.7
11	11	29	0.8	25,345	0.7
12	12	76	2.1	62,033	1.7
13	13	46	1.2	32,129	0.9
14	14	108	2.9	83,274	2.3
15	15	91	2.5	63,597	1.8
16	16	103	2.8	110,453	3.1
17	17	79	2.1	60,668	1.7
18	18	98	2.7	86,099	2.4
19	19	63	1.7	36,447	1.0
20	20	109	3.0	118,577	3.3
21	21	58	1.6	74,965	2.1
22	22	77	2.1	41,983	1.2
23	23	58	1.6	65,578	1.8
24	24	77	2.1	61,153	1.7
887	Not Applicable	2,244	60.8	2,269,461	62.7
Unknown	Unknown	92	2.5	57,304	1.6
Total	.	3,693	100.0	3,618,828	100.0

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CISS SAS DATASETS: VEHMEAS
VARIABLE: SIDEROOF (SIDE EXTENT - ROOF)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable SIDEROOF)

SIDEROOF (Attribute Code)	SIDEROOF (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
70	70	1	0.0	196	0.0
89	89	2	0.1	970	0.0
94	94	2	0.1	1,683	0.0
95	95	3	0.1	3,133	0.1
96	96	4	0.1	9,772	0.3
97	97	6	0.2	1,842	0.1
98	98	2	0.1	270	0.0
99	99	8	0.2	17,205	0.5
100	100	13	0.4	19,930	0.6
101	101	5	0.1	5,765	0.2
102	102	13	0.4	6,597	0.2
103	103	18	0.5	18,451	0.5
104	104	13	0.4	14,407	0.4
105	105	17	0.5	18,584	0.5
106	106	13	0.4	8,678	0.2
107	107	17	0.5	21,515	0.6
108	108	18	0.5	13,592	0.4
109	109	17	0.5	18,842	0.5
110	110	48	1.3	39,023	1.1
111	111	22	0.6	13,286	0.4
112	112	34	0.9	90,254	2.5
113	113	32	0.9	22,924	0.6
887	Not Applicable	2,686	72.7	2,639,297	72.9
Unknown	Unknown	60	1.6	44,635	1.2
Total	.	3,693	100.0	3,618,828	100.0

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CISS SAS DATASETS: VEHMEAS
VARIABLE: VEHNO (VEHICLE NUMBER)

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	2,170	58.8	2,257,640	62.4
2	2	1,350	36.6	1,230,810	34.0
3	3	137	3.7	111,289	3.1
4	4	25	0.7	15,198	0.4
5	5	5	0.1	1,053	0.0
6	6	3	0.1	965	0.0
7	7	2	0.1	951	0.0
8	8	1	0.0	923	0.0
Total	.	3,693	100.0	3,618,828	100.0

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CISS SAS DATASETS: VEHMEAS
VARIABLE: VERSION (VERSION NUMBER)

VERSION (Attribute Code)	VERSION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	3,693	100.0	3,618,828	100.0
Total	.	3,693	100.0	3,618,828	100.0

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CISS SAS DATASETS: VEHMEAS
VARIABLE: VERTDOOR (VERTICAL EXTENT - DOOR)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable VERTDOOR)

VERTDOOR (Attribute Code)	VERTDOOR (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
40	40	2	0.1	2,150	0.1
42	42	2	0.1	119	0.0
58	58	2	0.1	244	0.0
60	60	1	0.0	174	0.0
64	64	1	0.0	133	0.0
66	66	1	0.0	34	0.0
68	68	3	0.1	601	0.0
69	69	3	0.1	557	0.0
70	70	6	0.2	2,270	0.1
71	71	4	0.1	11,707	0.3
72	72	5	0.1	757	0.0
74	74	7	0.2	2,677	0.1
75	75	2	0.1	1,549	0.0
76	76	15	0.4	15,671	0.4
77	77	4	0.1	1,906	0.1
78	78	8	0.2	8,174	0.2
79	79	5	0.1	1,078	0.0
80	80	19	0.5	8,504	0.2
81	81	4	0.1	477	0.0
82	82	4	0.1	2,801	0.1
83	83	3	0.1	21,218	0.6
84	84	5	0.1	9,337	0.3
887	Not Applicable	3,521	95.3	3,469,041	95.9
Unknown	Unknown	16	0.4	6,150	0.2
Total	.	3,693	100.0	3,618,828	100.0

[Back to VEHMEAS Dataset Variables Description](#)

CISS SAS DATASETS: VEHMEAS
VARIABLE: VERTGLAZ (VERTICAL EXTENT - GLAZING)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable VERTGLAZ)

VERTGLAZ (Attribute Code)	VERTGLAZ (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
17	17	1	0.0	91	0.0
27	27	1	0.0	91	0.0
28	28	1	0.0	267	0.0
30	30	1	0.0	83	0.0
31	31	1	0.0	3,637	0.1
32	32	3	0.1	1,309	0.0
33	33	5	0.1	2,693	0.1
34	34	9	0.2	1,915	0.1
35	35	6	0.2	6,425	0.2
36	36	8	0.2	1,977	0.1
37	37	7	0.2	3,112	0.1
38	38	9	0.2	1,488	0.0
39	39	15	0.4	7,697	0.2
40	40	24	0.6	12,270	0.3
41	41	9	0.2	8,271	0.2
42	42	14	0.4	5,287	0.1
43	43	10	0.3	6,792	0.2
44	44	19	0.5	13,901	0.4
45	45	9	0.2	10,459	0.3
46	46	13	0.4	4,528	0.1
47	47	11	0.3	12,957	0.4
48	48	13	0.4	17,537	0.5
887	Not Applicable	3,438	93.1	3,437,895	95.0
Unknown	Unknown	24	0.6	6,260	0.2
Total	.	3,693	100.0	3,618,828	100.0

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CISS SAS DATASETS: VEHMEAS
VARIABLE: VERTROOF (VERTICAL EXTENT - ROOF)

VERTROOF (Attribute Code)	VERTROOF (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	1	0.0	22	0.0
2	2	2	0.1	853	0.0
3	3	5	0.1	2,052	0.1
4	4	13	0.4	25,142	0.7
5	5	21	0.6	35,211	1.0
6	6	22	0.6	30,707	0.8
7	7	37	1.0	29,774	0.8
8	8	45	1.2	25,400	0.7
9	9	14	0.4	6,828	0.2
10	10	20	0.5	15,069	0.4
11	11	13	0.4	9,272	0.3
12	12	15	0.4	3,072	0.1
13	13	1	0.0	384	0.0
14	14	7	0.2	23,304	0.6
15	15	2	0.1	247	0.0
16	16	2	0.1	340	0.0
20	20	1	0.0	938	0.0
21	21	1	0.0	1,789	0.0
26	26	1	0.0	1,714	0.0
30	30	2	0.1	1,984	0.1
887	Not Applicable	3,436	93.0	3,396,414	93.9
Unknown	Unknown	32	0.9	8,315	0.2
Total	.	3,693	100.0	3,618,828	100.0

[Back to VEHMEAS Dataset Variables Description](#)

CISS SAS DATASETS: VEHMEAS
VARIABLE: WBLEFT (WHEELBASE - LEFT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable WBLEFT)

WBLEFT (Attribute Code)	WBLEFT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
158	158	1	0.0	450	0.0
184	184	1	0.0	464	0.0
190	190	1	0.0	199	0.0
205	205	1	0.0	176	0.0
208	208	2	0.1	226	0.0
216	216	1	0.0	41	0.0
220	220	1	0.0	378	0.0
221	221	1	0.0	74	0.0
223	223	1	0.0	191	0.0
227	227	1	0.0	80	0.0
228	228	2	0.1	254	0.0
230	230	3	0.1	1,157	0.0
236	236	1	0.0	147	0.0
237	237	2	0.1	1,242	0.0
238	238	1	0.0	54	0.0
239	239	2	0.1	896	0.0
240	240	4	0.1	660	0.0
242	242	5	0.1	2,278	0.1
243	243	1	0.0	147	0.0
244	244	6	0.2	7,380	0.2
245	245	3	0.1	217	0.0
246	246	5	0.1	5,305	0.1
887	Not Applicable	2,848	77.1	2,803,591	77.5
Unknown	Unknown	38	1.0	31,319	0.9
Total	.	3,693	100.0	3,618,828	100.0

[Back to VEHMEAS Dataset Variables Description](#)

CISS SAS DATASETS: VEHMEAS
VARIABLE: WBRIGHT (WHEELBASE - RIGHT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable WBRIGHT)

WBRIGHT (Attribute Code)	WBRIGHT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
144	144	1	0.0	86	0.0
160	160	1	0.0	437	0.0
170	170	1	0.0	415	0.0
178	178	1	0.0	648	0.0
200	200	2	0.1	792	0.0
205	205	1	0.0	142	0.0
214	214	1	0.0	80	0.0
219	219	1	0.0	521	0.0
220	220	1	0.0	819	0.0
226	226	1	0.0	76	0.0
228	228	1	0.0	83	0.0
230	230	1	0.0	113	0.0
231	231	1	0.0	34	0.0
232	232	2	0.1	235	0.0
234	234	1	0.0	370	0.0
237	237	1	0.0	80	0.0
238	238	1	0.0	54	0.0
240	240	2	0.1	24,084	0.7
242	242	1	0.0	608	0.0
243	243	1	0.0	79	0.0
244	244	2	0.1	956	0.0
245	245	1	0.0	81	0.0
887	Not Applicable	2,930	79.3	2,841,987	78.5
Unknown	Unknown	37	1.0	20,192	0.6
Total	.	3,693	100.0	3,618,828	100.0

[Back to VEHMEAS Dataset Variables Description](#)

CISS SAS DATASETS: VEHSPEC
VEHSPEC (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
19	ALTVEH	MULTI-STAGE OR ALTERED VEHICLE	Numeric
1	CASEID	SYSTEM CASE IDENTIFIER	Numeric
3	CASENO	SEQUENTIAL CASE NUMBER	Numeric
4	CASENUMBER	CASE NUMBER	Character
21	CASEWGT	CASE WEIGHT	Numeric
5	CATEGORY	CASE CATEGORY	Numeric
10	CURBWT	CURB WEIGHT	Numeric
18	DRVWHEELS	DRIVE WHEELS	Numeric
15	ENG_CYL	ENGINE CYLINDERS	Numeric
16	ENG_DISP	ENGINE DISPLACEMENT	Numeric
9	MAXWIDTH	MAXIMUM WIDTH	Numeric
8	OAL	OVERALL LENGTH	Numeric
12	OVERHANG_FRT	FRONT OVERHANG	Numeric
13	OVERHANG_REAR	REAR OVERHANG	Numeric
2	PSU	PRIMARY SAMPLING UNIT	Numeric
22	PSUSTRAT	PSU STRATIFICATION	Numeric
20	SUSPMODS	SUSPECTED POST MANUFACTURER MODIFICATIONS	Numeric
11	TRACKWIDTH	TRACK WIDTH	Numeric
17	TRANSMISSION	TRANSMISSION	Numeric
14	UEW	UNDEFORMED END WIDTH	Numeric
6	VEHNO	VEHICLE NUMBER	Numeric
23	VERSION	VERSION NUMBER	Numeric
7	WHEELBASE	WHEELBASE	Numeric

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CISS SAS DATASETS: VEHSPEC
VARIABLE: ALTVEH (MULTI-STAGE OR ALTERED VEHICLE)

ALTVEH (Attribute Code)	ALTVEH (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No post manufacturer modifications	3,905	84.0	3,949,548	83.4
1	Yes-post manufacturer modifications (specify)	17	0.4	10,476	0.2
9	Unknown if vehicle is modified	725	15.6	774,770	16.4
Total	.	4,647	100.0	4,734,793	100.0

[Back to VEHSPEC Dataset Variables Description](#)

CISS SAS DATASETS: VEHSPEC
VARIABLE: CASEID (SYSTEM CASE IDENTIFIER)

NOTE
Table for CASEID is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: VEHSPEC
VARIABLE: CASENO (SEQUENTIAL CASE NUMBER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CASENO)

CASENO (Attribute Code)	CASENO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	47	1.0	23,076	0.5
2	2	49	1.1	66,231	1.4
3	3	35	0.8	24,391	0.5
4	4	58	1.2	36,202	0.8
5	5	44	0.9	26,911	0.6
6	6	44	0.9	59,928	1.3
7	7	40	0.9	46,399	1.0
8	8	50	1.1	41,969	0.9
9	9	50	1.1	35,587	0.8
10	10	48	1.0	23,866	0.5
11	11	47	1.0	25,435	0.5
12	12	43	0.9	22,334	0.5
13	13	40	0.9	38,655	0.8
14	14	44	0.9	54,563	1.2
15	15	51	1.1	59,258	1.3
16	16	51	1.1	31,841	0.7
17	17	43	0.9	58,608	1.2
18	18	50	1.1	86,829	1.8
19	19	49	1.1	71,995	1.5
20	20	52	1.1	50,309	1.1
21	21	49	1.1	48,215	1.0
22	22	46	1.0	38,048	0.8
165	165	2	0.0	497	0.0
167	167	2	0.0	742	0.0
Total	.	4,647	100.0	4,734,793	100.0

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CISS SAS DATASETS: VEHSPEC
VARIABLE: CASENUMBER (CASE NUMBER)

NOTE
Table for CASENUMBER is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: VEHSPEC
VARIABLE: CASEWGT (CASE WEIGHT)

NOTE
Tables for the weight variable, CASEWGT, are omitted from this Databook.

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CISS SAS DATASETS: VEHSPEC
VARIABLE: CATEGORY (CASE CATEGORY)

CATEGORY (Attribute Code)	CATEGORY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	193	4.2	19,958	0.4
2	2	554	11.9	45,068	1.0
3	3	988	21.3	574,827	12.1
4	4	656	14.1	981,518	20.7
5	5	293	6.3	30,470	0.6
6	6	601	12.9	376,347	7.9
7	7	460	9.9	799,531	16.9
8	8	263	5.7	77,351	1.6
9	9	409	8.8	584,223	12.3
10	10	230	4.9	1,245,500	26.3
Total	.	4,647	100.0	4,734,793	100.0

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CISS SAS DATASETS: VEHSPEC
VARIABLE: CURBWT (CURB WEIGHT)

NOTE
Table for CURBWT is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: VEHSPEC
VARIABLE: DRVWHEELS (DRIVE WHEELS)

DRVWHEELS (Attribute Code)	DRVWHEELS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Front Wheel Drive	2,446	52.6	2,507,346	53.0
2	Rear Wheel Drive	734	15.8	1,003,509	21.2
3	Four Wheel Drive	694	14.9	539,169	11.4
4	All Wheel Drive	595	12.8	542,748	11.5
9	Unknown	178	3.8	142,021	3.0
Total	.	4,647	100.0	4,734,793	100.0

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CISS SAS DATASETS: VEHSPEC
VARIABLE: ENG_CYL (ENGINE CYLINDERS)

ENG_CYL (Attribute Code)	ENG_CYL (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	7	0.2	6,535	0.1
4	4	2,249	48.4	2,181,454	46.1
5	5	45	1.0	28,629	0.6
6	6	1,560	33.6	1,512,201	31.9
8	8	733	15.8	906,503	19.1
10	10	7	0.2	34,909	0.7
12	12	1	0.0	1,283	0.0
98	Not Applicable	2	0.0	756	0.0
99	Unknown	43	0.9	62,524	1.3
Total	.	4,647	100.0	4,734,793	100.0

[Back to VEHSPEC Dataset Variables Description](#)

CISS SAS DATASETS: VEHSPEC
VARIABLE: ENG_DISP (ENGINE DISPLACEMENT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable ENG_DISP)

ENG_DISP (Attribute Code)	ENG_DISP (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	3	0.1	1,928	0.0
1.2	1.2	10	0.2	6,600	0.1
1.3	1.3	8	0.2	11,757	0.2
1.4	1.4	73	1.6	58,697	1.2
1.5	1.5	100	2.2	85,381	1.8
1.6	1.6	158	3.4	150,516	3.2
1.7	1.7	13	0.3	14,837	0.3
1.8	1.8	322	6.9	331,977	7.0
1.9	1.9	7	0.2	4,203	0.1
2	2	429	9.2	416,868	8.8
2.1	2.1	1	0.0	47	0.0
2.2	2.2	101	2.2	145,504	3.1
2.3	2.3	46	1.0	35,054	0.7
2.4	2.4	531	11.4	455,213	9.6
2.5	2.5	505	10.9	524,106	11.1
2.6	2.6	2	0.0	1,109	0.0
2.7	2.7	44	0.9	49,919	1.1
2.8	2.8	7	0.2	6,499	0.1
2.9	2.9	5	0.1	2,825	0.1
3	3	199	4.3	198,467	4.2
3.1	3.1	16	0.3	19,288	0.4
3.2	3.2	32	0.7	38,091	0.8
98	Not Applicable	2	0.0	756	0.0
99	Unknown	44	0.9	42,483	0.9
Total	.	4,647	100.0	4,734,793	100.0

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CISS SAS DATASETS: VEHSPEC
VARIABLE: MAXWIDTH (MAXIMUM WIDTH)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable MAXWIDTH)

MAXWIDTH (Attribute Code)	MAXWIDTH (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
152	152	1	0.0	715	0.0
156	156	2	0.0	1,878	0.0
159	159	1	0.0	69	0.0
160	160	8	0.2	2,519	0.1
162	162	4	0.1	985	0.0
163	163	4	0.1	1,626	0.0
164	164	4	0.1	5,113	0.1
165	165	4	0.1	3,584	0.1
166	166	7	0.2	2,870	0.1
167	167	8	0.2	13,922	0.3
168	168	18	0.4	9,747	0.2
169	169	59	1.3	52,336	1.1
170	170	126	2.7	169,996	3.6
171	171	53	1.1	114,446	2.4
172	172	115	2.5	108,749	2.3
173	173	71	1.5	51,537	1.1
174	174	65	1.4	116,622	2.5
175	175	121	2.6	126,779	2.7
176	176	185	4.0	147,034	3.1
177	177	57	1.2	92,486	2.0
178	178	310	6.7	270,604	5.7
179	179	200	4.3	254,759	5.4
244	244	11	0.2	14,419	0.3
Unknown	Unknown	36	0.8	43,203	0.9
Total	.	4,647	100.0	4,734,793	100.0

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CISS SAS DATASETS: VEHSPEC
VARIABLE: OAL (OVERALL LENGTH)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable OAL)

OAL (Attribute Code)	OAL (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
270	270	2	0.0	1,878	0.0
355	355	3	0.1	1,180	0.0
364	364	3	0.1	501	0.0
365	365	4	0.1	1,647	0.0
370	370	5	0.1	1,622	0.0
372	372	1	0.0	446	0.0
375	375	1	0.0	147	0.0
376	376	5	0.1	1,959	0.0
378	378	3	0.1	1,836	0.0
379	379	1	0.0	147	0.0
380	380	2	0.0	2,620	0.1
383	383	2	0.0	3,142	0.1
384	384	2	0.0	1,581	0.0
388	388	9	0.2	15,890	0.3
390	390	1	0.0	487	0.0
391	391	1	0.0	46	0.0
392	392	3	0.1	2,354	0.0
393	393	1	0.0	401	0.0
394	394	1	0.0	179	0.0
395	395	3	0.1	235	0.0
396	396	1	0.0	1,201	0.0
397	397	1	0.0	123	0.0
670	670	4	0.1	1,548	0.0
Unknown	Unknown	51	1.1	48,651	1.0
Total	.	4,647	100.0	4,734,793	100.0

[Back to VEHSPEC Dataset Variables Description](#)

CISS SAS DATASETS: VEHSPEC
VARIABLE: OVERHANG_FRT (FRONT OVERHANG)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable OVERHANG_FRT)

OVERHANG_FRT (Attribute Code)	OVERHANG_FRT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
44	44	2	0.0	1,878	0.0
61	61	1	0.0	147	0.0
62	62	6	0.1	1,866	0.0
63	63	3	0.1	1,483	0.0
67	67	5	0.1	1,622	0.0
68	68	28	0.6	29,004	0.6
69	69	1	0.0	1,201	0.0
70	70	7	0.2	3,541	0.1
71	71	8	0.2	4,066	0.1
72	72	5	0.1	1,199	0.0
73	73	12	0.3	3,774	0.1
74	74	7	0.2	11,882	0.3
75	75	35	0.8	22,462	0.5
76	76	24	0.5	15,731	0.3
77	77	28	0.6	37,548	0.8
78	78	23	0.5	45,441	1.0
79	79	21	0.5	12,888	0.3
80	80	13	0.3	14,508	0.3
81	81	36	0.8	21,780	0.5
82	82	94	2.0	117,067	2.5
83	83	66	1.4	55,070	1.2
84	84	65	1.4	51,438	1.1
121	121	1	0.0	352	0.0
Unknown	Unknown	60	1.3	75,923	1.6
Total	.	4,647	100.0	4,734,793	100.0

[Back to VEHSPEC Dataset Variables Description](#)

CISS SAS DATASETS: VEHSPEC
VARIABLE: OVERHANG_REAR (REAR OVERHANG)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable OVERHANG_REAR)

OVERHANG_REAR (Attribute Code)	OVERHANG_REAR (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
39	39	2	0.0	1,878	0.0
52	52	7	0.2	2,147	0.0
54	54	3	0.1	1,180	0.0
56	56	1	0.0	446	0.0
57	57	5	0.1	1,622	0.0
58	58	1	0.0	1,490	0.0
59	59	2	0.0	126	0.0
60	60	6	0.1	4,622	0.1
61	61	1	0.0	2,550	0.1
62	62	8	0.2	5,010	0.1
63	63	1	0.0	127	0.0
64	64	5	0.1	1,041	0.0
65	65	1	0.0	93	0.0
66	66	3	0.1	866	0.0
68	68	2	0.0	448	0.0
69	69	2	0.0	2,325	0.0
70	70	9	0.2	3,038	0.1
71	71	7	0.2	5,883	0.1
72	72	10	0.2	2,920	0.1
73	73	29	0.6	18,880	0.4
74	74	8	0.2	21,267	0.4
75	75	11	0.2	6,724	0.1
174	174	1	0.0	4,653	0.1
Unknown	Unknown	75	1.6	83,966	1.8
Total	.	4,647	100.0	4,734,793	100.0

[Back to VEHSPEC Dataset Variables Description](#)

CISS SAS DATASETS: VEHSPEC
VARIABLE: PSU (PRIMARY SAMPLING UNIT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable PSU)

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10	10	144	3.1	33,453	0.7
11	11	102	2.2	267,664	5.7
12	12	114	2.5	153,657	3.2
13	13	209	4.5	420,978	8.9
14	14	105	2.3	342,825	7.2
15	15	246	5.3	231,482	4.9
16	16	244	5.3	215,323	4.5
17	17	240	5.2	136,283	2.9
18	18	122	2.6	104,647	2.2
19	19	195	4.2	159,107	3.4
20	20	162	3.5	127,045	2.7
21	21	211	4.5	116,857	2.5
22	22	136	2.9	39,423	0.8
23	23	221	4.8	139,016	2.9
24	24	177	3.8	186,200	3.9
25	25	114	2.5	103,751	2.2
26	26	262	5.6	275,269	5.8
27	27	128	2.8	30,682	0.6
28	28	94	2.0	30,054	0.6
29	29	162	3.5	123,398	2.6
30	30	152	3.3	277,649	5.9
31	31	82	1.8	66,560	1.4
76	76	26	0.6	17,215	0.4
77	77	75	1.6	237,661	5.0
Total	.	4,647	100.0	4,734,793	100.0

[Back to VEHSPEC Dataset Variables Description](#)

CISS SAS DATASETS: VEHSPEC
VARIABLE: PSUSTRAT (PSU STRATIFICATION)

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	423	9.1	417,682	8.8
2	2	276	5.9	227,149	4.8
3	3	289	6.2	87,671	1.9
4	4	384	8.3	169,737	3.6
5	5	465	10.0	354,338	7.5
6	6	446	9.6	315,145	6.7
7	7	470	10.1	1,001,251	21.1
8	8	207	4.5	610,489	12.9
9	9	422	9.1	574,566	12.1
10	10	414	8.9	552,918	11.7
11	11	373	8.0	243,901	5.2
12	12	478	10.3	179,946	3.8
Total	.	4,647	100.0	4,734,793	100.0

[Back to VEHSPEC Dataset Variables Description](#)

CISS SAS DATASETS: VEHSPEC
VARIABLE: SUSPMODS (SUSPECTED POST MANUFACTURER MODIFICATIONS)

SUSPMODS (Attribute Code)	SUSPMODS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	4,505	96.9	4,582,434	96.8
1	Yes	142	3.1	152,360	3.2
Total	.	4,647	100.0	4,734,793	100.0

[Back to VEHSPEC Dataset Variables Description](#)

CISS SAS DATASETS: VEHSPEC
VARIABLE: TRACKWIDTH (TRACK WIDTH)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable TRACKWIDTH)

TRACKWIDTH (Attribute Code)	TRACKWIDTH (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
108	108	1	0.0	165	0.0
132	132	2	0.0	1,878	0.0
136	136	1	0.0	108	0.0
138	138	5	0.1	1,743	0.0
139	139	10	0.2	10,657	0.2
140	140	3	0.1	1,627	0.0
141	141	11	0.2	5,075	0.1
142	142	24	0.5	13,614	0.3
143	143	16	0.3	9,371	0.2
144	144	18	0.4	23,679	0.5
145	145	30	0.6	24,125	0.5
146	146	71	1.5	133,215	2.8
147	147	131	2.8	146,484	3.1
148	148	118	2.5	159,480	3.4
149	149	83	1.8	86,747	1.8
150	150	124	2.7	178,179	3.8
151	151	211	4.5	225,807	4.8
152	152	199	4.3	202,804	4.3
153	153	234	5.0	229,786	4.9
154	154	275	5.9	283,556	6.0
155	155	253	5.4	188,820	4.0
156	156	284	6.1	263,818	5.6
195	195	1	0.0	52	0.0
Unknown	Unknown	101	2.2	107,910	2.3
Total	.	4,647	100.0	4,734,793	100.0

[Back to VEHSPEC Dataset Variables Description](#)

CISS SAS DATASETS: VEHSPEC
VARIABLE: TRANSMISSION (TRANSMISSION)

TRANSMISSION (Attribute Code)	TRANSMISSION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Manual	209	4.5	208,897	4.4
2	Automatic	3,855	83.0	3,938,776	83.2
3	Electric Motor Only	2	0.0	756	0.0
9	Unknown	581	12.5	586,365	12.4
Total	.	4,647	100.0	4,734,793	100.0

[Back to VEHSPEC Dataset Variables Description](#)

CISS SAS DATASETS: VEHSPEC
VARIABLE: UEW (UNDEFORMED END WIDTH)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable UEW)

UEW (Attribute Code)	UEW (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
122	122	1	0.0	44	0.0
123	123	1	0.0	667	0.0
124	124	2	0.0	1,256	0.0
126	126	1	0.0	112	0.0
129	129	1	0.0	162	0.0
130	130	12	0.3	3,603	0.1
131	131	1	0.0	91	0.0
132	132	9	0.2	9,947	0.2
133	133	2	0.0	263	0.0
134	134	15	0.3	8,930	0.2
135	135	11	0.2	4,642	0.1
136	136	28	0.6	27,568	0.6
137	137	2	0.0	186	0.0
138	138	37	0.8	25,441	0.5
139	139	1	0.0	162	0.0
140	140	144	3.1	146,653	3.1
141	141	5	0.1	2,848	0.1
142	142	99	2.1	92,376	2.0
143	143	10	0.2	5,705	0.1
144	144	117	2.5	107,086	2.3
145	145	52	1.1	50,233	1.1
146	146	103	2.2	125,241	2.6
210	210	1	0.0	156	0.0
Unknown	Unknown	1,183	25.5	1,197,321	25.3
Total	.	4,647	100.0	4,734,793	100.0

[Back to VEHSPEC Dataset Variables Description](#)

CISS SAS DATASETS: VEHSPEC
VARIABLE: VEHNO (VEHICLE NUMBER)

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	2,606	56.1	2,707,968	57.2
2	2	1,703	36.6	1,729,492	36.5
3	3	261	5.6	239,925	5.1
4	4	54	1.2	38,981	0.8
5	5	16	0.3	14,389	0.3
6	6	4	0.1	2,166	0.0
7	7	2	0.0	951	0.0
8	8	1	0.0	923	0.0
Total	.	4,647	100.0	4,734,793	100.0

[Back to VEHSPEC Dataset Variables Description](#)

CISS SAS DATASETS: VEHSPEC
VARIABLE: VERSION (VERSION NUMBER)

VERSION (Attribute Code)	VERSION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	4,647	100.0	4,734,793	100.0
Total	.	4,647	100.0	4,734,793	100.0

[Back to VEHSPEC Dataset Variables Description](#)

CISS SAS DATASETS: VEHSPEC
VARIABLE: WHEELBASE (WHEELBASE)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable WHEELBASE)

WHEELBASE (Attribute Code)	WHEELBASE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
187	187	2	0.0	1,878	0.0
227	227	1	0.0	15	0.0
230	230	3	0.1	1,180	0.0
237	237	13	0.3	4,784	0.1
238	238	6	0.1	2,146	0.0
239	239	3	0.1	501	0.0
240	240	1	0.0	107	0.0
241	241	3	0.1	1,780	0.0
242	242	7	0.2	15,109	0.3
243	243	2	0.0	128	0.0
244	244	3	0.1	1,175	0.0
245	245	5	0.1	4,533	0.1
246	246	3	0.1	3,544	0.1
247	247	16	0.3	49,473	1.0
248	248	10	0.2	15,210	0.3
249	249	19	0.4	18,583	0.4
250	250	25	0.5	30,301	0.6
251	251	10	0.2	31,184	0.7
252	252	18	0.4	64,163	1.4
253	253	30	0.6	26,845	0.6
254	254	7	0.2	3,686	0.1
255	255	35	0.8	24,858	0.5
448	448	1	0.0	731	0.0
Unknown	Unknown	49	1.1	46,924	1.0
Total	.	4,647	100.0	4,734,793	100.0

[Back to VEHSPEC Dataset Variables Description](#)

CISS SAS DATASETS: VINDERIVED
VINDERIVED (VARIABLES SPECIFICATIONS)

CISS SAS DATASETS: VINDERIVED
VINDERIVED (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
102	ActiveSafetySysNote	ActiveSafetySysNote	Character
28	AdaptiveCruiseControl	ADAPTIVE CRUISE CONTROL (ACC)	Character
113	AdaptiveDrivingBeam	AdaptiveDrivingBeam	Character
38	AdaptiveHeadlights	ADAPTIVE HEADLIGHTS	Character
153	AdditionalErrorText_	AdditionalErrorText	Character
88	AirBagLocCurtain	CURTAIN AIR BAG LOCATIONS	Character
85	AirBagLocFront	FRONT AIR BAG LOCATIONS	Character
86	AirBagLocKnee	KNEE AIR BAG LOCATIONS	Character
89	AirBagLocSeatCushion	CUSHION AIR BAG LOCATIONS	Character
87	AirBagLocSide	SIDE AIR BAG LOCATIONS	Character
32	AntilockBrakeSystem	ANTI-LOCK BRAKING SYSTEM (ABS)	Character
105	AutoReverseSystem	AutoReverseSystem	Character
33	AutomaticEmergencyBraking	AUTOMATIC EMERGENCY BRAKING (AEB)	Character
106	AutomaticPedestrianAlertingSound	AutomaticPedestrianAlertingSound	Character
61	AxleConfiguration	AXLE CONFIGURATION	Character
60	AxlesCount	NUMBER OF AXLES	Numeric
145	BasePrice	BasePrice	Character
133	BatteryA	BatteryA	Character
142	BatteryA_to	BatteryA_to	Character
65	BatteryCellsPerModule	NUMBER OF BATTERY CELLS PER MODULE	Numeric
125	BatteryInfo	BatteryInfo	Character
135	BatteryKWh	BatteryKWh	Character
144	BatteryKWh_to	BatteryKWh_to	Character
64	BatteryModulesPerPack	NUMBER OF BATTERY MODULES PER PACK	Numeric
63	BatteryPacksPerVehicle	NUMBER OF BATTERY PACKS PER VEHICLE	Numeric
66	BatteryType	BATTERY TYPE	Character
134	BatteryV	BatteryV	Character
143	BatteryV_to	BatteryV_to	Character
34	BlindSpotMonitoring	BLIND SPOT MONITORING SYSTEM	Character
20	BodyClass	BODY CLASS	Character
132	BrakeSystemDesc	BrakeSystemDesc	Character
62	BrakeSystemType	BRAKE SYSTEM TYPE	Character

CISS SAS DATASETS: VINDERIVED
VINDERIVED (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
53	BusFloorConfigurationType	BUS FLOOR CONFIGURATION TYPE	Character
149	BusLength	BusLength	Character
95	BusType	BUS TYPE	Character
107	CAN_AACN	CAN_AACN	Character
1	CASEID	SYSTEM CASE IDENTIFIER	Numeric
3	CASENO	SEQUENTIAL CASE NUMBER	Numeric
4	CASENUMBER	CASE NUMBER	Character
98	CASEWGT	CASE WEIGHT	Numeric
5	CATEGORY	CASE CATEGORY	Numeric
67	ChargerLevel	CHARGER LEVEL	Character
68	ChargerPowerKW	CHARGER POWER (KW)	Numeric
45	CurbWeightLB	CURB WEIGHT (LBS.)	Numeric
92	CustomMotorcycleType	CUSTOM MOTORCYCLE TYPE	Character
110	DaytimeRunningLight	DaytimeRunningLight	Character
126	DestinationMarket	DestinationMarket	Character
23	DisplacementCC	ENGINE DISPLACEMENT (CC)	Character
127	DisplacementCI	DisplacementCI	Character
128	DisplacementL	DisplacementL	Character
21	DoorsCount	NUMBER OF DOORS	Numeric
59	DriveType	DRIVE TYPE	Character
37	DriverAssist	DRIVER ASSIST	Character
103	DynamicBrakeSupport	DynamicBrakeSupport	Character
108	EDR	EDR	Character
136	EVDriveUnit	EVDriveUnit	Character
29	ElectronicStabilityControl	ELECTRONIC STABILITY CONTROL (ESC)	Character
78	EngineBrakeHP	ENGINE BRAKE (HP)	Numeric
79	EngineBrakeUpToHP	ENGINE BRAKE UP TO (HP)	Numeric
76	EngineConfiguration	ENGINE CONFIGURATION	Character
72	EngineCoolingType	ENGINE COOLING TYPE	Character
71	EngineCylindersCount	ENGINE NUMBER OF CYLINDERS	Numeric
81	EngineElectrificationLevel	ENGINE ELECTRIFICATION LEVEL	Character
69	EngineManufacturer	ENGINE MANUFACTURER	Character

CISS SAS DATASETS: VINDERIVED
VINDERIVED (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
22	EngineModel	ENGINE MODEL	Character
77	EnginePowerKW	ENGINE POWER (KW)	Numeric
70	EngineStrokeCycles	ENGINE STROKE CYCLES	Numeric
82	EngineTurbo	ENGINE TURBO	Character
80	EngineValveTrainDesign	ENGINE VALVE TRAIN DESIGN	Character
129	EntertainmentSystem	EntertainmentSystem	Character
124	ErrorText	ErrorText	Character
30	ForwardCollisionWarning	FORWARD COLLISION WARNING (FCW)	Character
75	FuelDeliveryInjectionType	FUEL DELIVERY / FUEL INJECTION TYPE	Character
73	FuelTypePrimary	PRIMARY FUEL TYPE	Character
74	FuelTypeSecondary	SECONDARY FUEL TYPE	Character
117	GrossCombinationWeightRating	GrossCombinationWeightRating	Character
118	GrossCombinationWeightRatingUpTo	GrossCombinationWeightRatingUpTo	Character
44	GrossVehicleWeightRating	GROSS VEHICLE WEIGHT RATING	Character
123	GrossVehicleWeightRatingUpTo	GrossVehicleWeightRatingUpTo	Character
109	KeylessIgnition	KeylessIgnition	Character
31	LaneDepartureWarning	LANE DEPARTURE WARNING (LDW)	Character
35	LaneKeepSystem	LANE KEEPING SYSTEM (LKS)	Character
111	LowerBeamHeadlampLightSource	LowerBeamHeadlampLightSource	Character
12	Make	MAKE	Character
10	ManufacturerCommonName	MANUFACTURER COMMON NAME	Character
9	ManufacturerFullName	MANUFACTURER FULL NAME	Character
40	ManufacturerId	MANUFACTURER ID	Numeric
11	ManufacturerParent	MANUFACTURER PARENT	Character
13	Model	MODEL	Character
14	ModelYear	MODEL YEAR	Numeric
55	MotorcycleChassisType	MOTORCYCLE CHASSIS TYPE	Character
54	MotorcycleSuspensionType	MOTORCYCLE SUSPENSION TYPE	Character
122	NCSAMapExcApprovedBy	NCSAMapExcApprovedBy	Character
121	NCSAMapExcApprovedOn	NCSAMapExcApprovedOn	Character
120	NCSAMappingException	NCSAMappingException	Character
119	NCSANote	NCSANote	Character

CISS SAS DATASETS: VINDERIVED
VINDERIVED (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
137	Note	Note	Character
150	OtherBusInfo	OtherBusInfo	Character
141	OtherEngineInfo	OtherEngineInfo	Character
151	OtherMotorcycleInfo	OtherMotorcycleInfo	Character
140	OtherRestraintSystemInfo	OtherRestraintSystemInfo	Character
152	OtherTrailerInfo	OtherTrailerInfo	Character
2	PSU	PRIMARY SAMPLING UNIT	Numeric
99	PSUSTRAT	PSU STRATIFICATION	Numeric
39	ParkAssist	PARKING ASSIST	Character
104	PedestrianAutomaticEmergencyBrak	PedestrianAutomaticEmergencyBraking	Character
25	PlantCity	PLANT CITY	Character
41	PlantCompanyName	PLANT COMPANY NAME	Character
27	PlantCountry	PLANT COUNTRY	Character
26	PlantState	PLANT STATE	Character
148	PossibleValues	PossibleValues	Character
84	Pretensioner	PRETENSIONER	Character
116	RearCrossTrafficAlert	RearCrossTrafficAlert	Character
36	RearVisibilityCamera	REAR VISIBILITY CAMERA	Character
114	SAEAutomationLevel	SAEAutomationLevel	Numeric
115	SAEAutomationLevel_to	SAEAutomationLevel_to	Numeric
83	SeatBeltsType	SEAT BELTS TYPE	Character
57	SeatRowsCount	NUMBER OF SEAT ROWS	Numeric
56	SeatsCount	NUMBER OF SEATS	Numeric
112	SemiautomaticHeadlampBeamSwitchi	SemiautomaticHeadlampBeamSwitching	Character
16	Series	SERIES	Character
18	Series2	SERIES2	Character
130	SteeringLocation	SteeringLocation	Character
147	SuggestedVIN	SuggestedVIN	Character
97	TPMS	TIRE PRESSURE MONITORING SYSTEM (TPMS)	Character
146	TopSpeedMPH	TopSpeedMPH	Character
43	TrackWidth	TRACK WIDTH	Numeric
90	TractionControl	TRACTION CONTROL	Character

CISS SAS DATASETS: VINDERIVED
VINDERIVED (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	TYPE
94	TrailerBodyType	TRAILER BODY TYPE	Character
52	TrailerLengthFT	TRAILER LENGTH (FT.)	Numeric
51	TrailerTypeConnection	TRAILER TYPE CONNECTION	Character
58	TransmissionSpeeds	TRANSMISSION SPEEDS	Numeric
24	TransmissionStyle	TRANSMISSION STYLE	Character
17	Trim	TRIM	Character
19	Trim2	TRIM2	Character
50	TruckBedLengthIN	TRUCK BED LENGTH (INCHES)	Numeric
49	TruckBedType	TRUCK BED TYPE	Character
93	TruckBodyCabType	TRUCK BODY CAB TYPE	Character
6	VEHNO	VEHICLE NUMBER	Numeric
100	VERSION	VERSION NUMBER	Numeric
7	VIN	VEHICLE IDENTIFICATION NUMBER	Character
91	VINDecodeError	VIN DECODE ERROR CODE	Character
101	VINDecodedOn	VIN DECODED ON	Numeric
96	VehicleDescriptor	VEHICLE DESCRIPTOR	Character
15	VehicleType	VEHICLE TYPE	Character
8	WMI	WORLD MANUFACTURER IDENTIFIER	Character
46	WheelBaseIN	WHEEL BASE (INCHES)	Numeric
42	WheelBaseType	WHEEL BASE TYPE	Character
47	WheelBaseUpToIN	WHEEL BASE UPTO (INCHES)	Numeric
138	WheelSizeFront	WheelSizeFront	Character
139	WheelSizeRear	WheelSizeRear	Character
48	WheelsCount	NUMBER OF WHEELS	Numeric
131	Windows	Windows	Character

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CISS SAS DATASETS: VINDERIVED
VARIABLE: ActiveSafetySysNote (ActiveSafetySysNote)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable ActiveSafetySysNote)

ActiveSafetySysNote (Attribute Code)	ActiveSafetySysNote (Description)	UNWEIGHTED FREQUENCY
Rear Cross-traffic Alert: Optional; Lane Change Assist: Optional; Vehicle Stability Management (VSM): Standard; Electronic Parking Brake (EPB) with Automatic Vehicle Hold: Optional; Brake Assist (BA): Standard; Proximity Key entry with electronic push bu	Rear Cross-traffic Alert: Optional; Lane Change Assist: Optional; Vehicle Stability Management (VSM): Standard; Electronic Parking Brake (EPB) with Automatic Vehicle Hold: Optional; Brake Assist (BA): Standard; Proximity Key entry with electronic push button start: Optional; Driver's blind spot mirror: Standard; Hill Start Assist Control: Standard; Driver's blind spot mirror: Standard	1
360 degree Surround Camera: Optional; All Terrain Progress Control (ATPC), Hill Descent Control (HDC), Hill Start Assist, Cruise Control, Roll Stability Control, Emergency Brake Assist, Rear Parking Aid; Blind Spot Detection Optional for SE Premium	360 degree Surround Camera: Optional; All Terrain Progress Control (ATPC), Hill Descent Control (HDC), Hill Start Assist, Cruise Control, Roll Stability Control, Emergency Brake Assist, Rear Parking Aid; Blind Spot Detection Optional for SE Premium	1
360 degree Surround Camera: Optional; Surround Camera System (360 deg), Hill Descent Control, Traffic Sign Recognition, Automatic Premium LED Headlights, Voice control, Emergency braking assist, Cruise Control and Speed LimiteR, Rear and Front Parking A	360 degree Surround Camera: Optional; Surround Camera System (360 deg), Hill Descent Control, Traffic Sign Recognition, Automatic Premium LED Headlights, Voice control, Emergency braking assist, Cruise Control and Speed LimiteR, Rear and Front Parking Aid, Electronic Power Assisted Steering (EPAS), Roll Stability Control, Cornering Brake Control Gradient Acceleration and Release Control	1

UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0.0	243	0.0
0.0	341	0.0
0.0	341	0.0

CISS SAS DATASETS: VINDERIVED
VARIABLE: ActiveSafetySysNote (ActiveSafetySysNote)

ActiveSafetySysNote (Attribute Code)	ActiveSafetySysNote (Description)	UNWEIGHTED FREQUENCY
360-degree Camera: Standard; Cross-Traffic Alert: Standard; Front and Rear Park Assist: Standard; Pilot Assist: Optional	360-degree Camera: Standard; Cross-Traffic Alert: Standard; Front and Rear Park Assist: Standard; Pilot Assist: Optional	1
Active Trace Control; Around View Monitor with Moving Object Detection: Optional; Backup Collision Intervention: Optional for Pure AWD trim; Front and Rear Parking Sensors: Optional for Pure AWD trim; Around View Monitor with Moving Object Detection: Opti	Active Trace Control; Around View Monitor with Moving Object Detection: Optional; Backup Collision Intervention: Optional for Pure AWD trim; Front and Rear Parking Sensors: Optional for Pure AWD trim; Around View Monitor with Moving Object Detection: Optional for Pure AWD trim	2
Advanced Brake Assist: Standard; Electronic Roll Mitigation: Standard; Front Passenger Seat Belt Alert: Standard; Hydraulic Assist Brake Booster: Standard; Hill Start Assist: Standard; Remote keyless entry: Standard; Remote Proximity Keyless Entry: Option	Advanced Brake Assist: Standard; Electronic Roll Mitigation: Standard; Front Passenger Seat Belt Alert: Standard; Hydraulic Assist Brake Booster: Standard; Hill Start Assist: Standard; Remote keyless entry: Standard; Remote Proximity Keyless Entry: Optional; Remote-Start System (N / A w / Manual Transmission): Optional; Trailer Sway Damping: Standard	1
Attention Assist, Adaptive Braking Technology: Predictive Brake Priming, Automatic Brake Drying, Hill-Start Assist, Emergency-sensing Brake Assist	Attention Assist, Adaptive Braking Technology: Predictive Brake Priming, Automatic Brake Drying, Hill-Start Assist, Emergency-sensing Brake Assist	1
Audi Pre Sense Basic: Standard	Audi Pre Sense Basic: Standard	1
Back-Up Sensors: Optional	Back-Up Sensors: Optional	3

UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0.0	18	0.0
0.0	1,152	0.0
0.0	297	0.0
0.0	89	0.0
0.0	313	0.0
0.1	818	0.0

CISS SAS DATASETS: VINDERIVED
VARIABLE: ActiveSafetySysNote (ActiveSafetySysNote)

ActiveSafetySysNote (Attribute Code)	ActiveSafetySysNote (Description)	UNWEIGHTED FREQUENCY
Blind Spot Detection and Keyless Ignition: Standard for SEL Plus, Sport, Value, Limited trims; Lane Departure Warning, PAEB, Crash Imminent Braking, Adaptive Driving Beam, Semiautomatic Headlamp Beam Switching: Optional for Limited trim; Automatic Crash N	Blind Spot Detection and Keyless Ignition: Standard for SEL Plus, Sport, Value, Limited trims; Lane Departure Warning, PAEB, Crash Imminent Braking, Adaptive Driving Beam, Semiautomatic Headlamp Beam Switching: Optional for Limited trim; Automatic Crash Notification: Standard for SEL Plus and Limited trims	1
Blind Spot Detection: Optional for LE and SE trims, Standard for XLE, XLE V6, XSE, XSE V6 trims; Automatic Crash Notification: Optional for LE, XLE, SE, XSE trims, Standard for XLE V6 and XSE V6 trims	Blind Spot Detection: Optional for LE and SE trims, Standard for XLE, XLE V6, XSE, XSE V6 trims; Automatic Crash Notification: Optional for LE, XLE, SE, XSE trims, Standard for XLE V6 and XSE V6 trims	2
Blind Spot Detection: Optional for XLT trim, Standard for King Ranch trim; Keyless Ignition: Optional for XLT trim, Standard for King Ranch trim	Blind Spot Detection: Optional for XLT trim, Standard for King Ranch trim; Keyless Ignition: Optional for XLT trim, Standard for King Ranch trim	1
Brake Assist: Standard; Electronic Roll Mitigation: Standard; Keyless Entry: Standard; Latch Ready Child Seat Anchor System: Standard; Trailer Sway Damping: Standard	Brake Assist: Standard; Electronic Roll Mitigation: Standard; Keyless Entry: Standard; Latch Ready Child Seat Anchor System: Standard; Trailer Sway Damping: Standard	2
Center High-Mount Stop Lamp w / Cargo View Camera: Optional; Remote Keyless Entry: Standard; Remote Proximity Keyless Entry: Optional; Remote Start System (N / A Manual Transmission): Optional; Keyless Enter and Go: Optional	Center High-Mount Stop Lamp w / Cargo View Camera: Optional; Remote Keyless Entry: Standard; Remote Proximity Keyless Entry: Optional; Remote Start System (N / A Manual Transmission): Optional; Keyless Enter and Go: Optional	1

UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0.0	250	0.0
0.0	418	0.0
0.0	3,239	0.1
0.0	1,980	0.0
0.0	1,091	0.0

CISS SAS DATASETS: VINDERIVED
VARIABLE: ActiveSafetySysNote (ActiveSafetySysNote)

ActiveSafetySysNote (Attribute Code)	ActiveSafetySysNote (Description)	UNWEIGHTED FREQUENCY
Cross Traffic Alert: Optional; Hill Start Assist, MyKey Tech	Cross Traffic Alert: Optional; Hill Start Assist, MyKey Tech	1
Cross-Traffic Alert: Optional; Brake Support: Optional; My Key Tech, Hill Start Assist	Cross-Traffic Alert: Optional; Brake Support: Optional; My Key Tech, Hill Start Assist	1
Cross-Traffic Alert: Standard; Reverse Sensing System: Standard; My Key Tech, Hill Start Assist	Cross-Traffic Alert: Standard; Reverse Sensing System: Standard; My Key Tech, Hill Start Assist	2
Engine Brake Assist, Rollover Sensor System, Intelligent Crash Response System, Automatic Post-Collision Braking System	Engine Brake Assist, Rollover Sensor System, Intelligent Crash Response System, Automatic Post-Collision Braking System	1
Enhanced Accident Response System: Standard; Advanced Brake Assist: Optional; Ready-Alert Braking: Standard; Hill Start Assist: Standard; Rain Brake Support: Standard; Remote keyless entry: Standard; Remote Proximity Keyless Entry: Standard; Remote-Start	Enhanced Accident Response System: Standard; Advanced Brake Assist: Optional; Ready-Alert Braking: Standard; Hill Start Assist: Standard; Rain Brake Support: Standard; Remote keyless entry: Standard; Remote Proximity Keyless Entry: Standard; Remote-Start Sytem: Standard; Trailer Sway Damping: Standard	3
Enhanced Accident Response System: Standard; Ready-Alert Braking: Standard; Rain Brake Support: Standard; Hill Start Assist: Standard; Remote keyless entry: Standard; Remote Proximity Keyless Entry: Standard; Trailer Sway Damping: Standard	Enhanced Accident Response System: Standard; Ready-Alert Braking: Standard; Rain Brake Support: Standard; Hill Start Assist: Standard; Remote keyless entry: Standard; Remote Proximity Keyless Entry: Standard; Trailer Sway Damping: Standard	2

UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0.0	59	0.0
0.0	730	0.0
0.0	1,891	0.0
0.0	89	0.0
0.1	1,276	0.0
0.0	422	0.0

CISS SAS DATASETS: VINDERIVED
VARIABLE: ActiveSafetySysNote (ActiveSafetySysNote)

ActiveSafetySysNote (Attribute Code)	ActiveSafetySysNote (Description)	UNWEIGHTED FREQUENCY
Forward Collision Warning, Blind Spot Detection, Crash Imminent Braking, Adaptive Cruise Control: Standard for Autobahn trim;	Forward Collision Warning, Blind Spot Detection, Crash Imminent Braking, Adaptive Cruise Control: Standard for Autobahn trim;	2
Forward and Side Sensing System: Optional; Cross Traffic Alert: Optional; Pre-Collision Assist with Pedestrian Detection: Optional; MyKey, Hill Start Assist	Forward and Side Sensing System: Optional; Cross Traffic Alert: Optional; Pre-Collision Assist with Pedestrian Detection: Optional; MyKey, Hill Start Assist	1
eAWD mode activates full-time, all-wheel drive for maximum traction below 31 mph	eAWD mode activates full-time, all-wheel drive for maximum traction below 31 mph	1
Missing		4,609
Total		4,771

UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0.0	1,437	0.0
0.0	263	0.0
0.0	1,011	0.0
96.6	4,757,574	97.4
100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: AdaptiveCruiseControl (ADAPTIVE CRUISE CONTROL (ACC))

AdaptiveCruiseControl (Attribute Code)	AdaptiveCruiseControl (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Not Applic	Not Applic	6	0.1	4,694	0.1
Optional	Optional	63	1.3	40,260	0.8
Standard	Standard	55	1.2	38,926	0.8
Missing		4,647	97.4	4,802,050	98.3
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: AdaptiveDrivingBeam (AdaptiveDrivingBeam)

AdaptiveDrivingBeam (Attribute Code)	AdaptiveDrivingBeam (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Not Applicable	Not Applicable	6	0.1	4,694	0.1
Optional	Optional	62	1.3	46,078	0.9
Standard	Standard	53	1.1	38,513	0.8
Missing		4,650	97.5	4,796,645	98.2
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: AdaptiveHeadlights (ADAPTIVE HEADLIGHTS)

AdaptiveHeadlights (Attribute Code)	AdaptiveHeadlights (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Not Applicable	Not Applicable	6	0.1	4,694	0.1
Missing		4,765	99.9	4,881,236	99.9
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: AdditionalErrorText_ (AdditionalErrorText)

AdditionalErrorText_ (Attribute Code)	AdditionalErrorText_ (Description)	UNWEIGHTED FREQUENCY
In the Possible values section, the Numeric value before the : indicates the position in error and the values after the : indicate the possible values that are allowed in this position. Unused position(s): 6; The Model Year decoded for this VIN may be inc	In the Possible values section, the Numeric value before the : indicates the position in error and the values after the : indicate the possible values that are allowed in this position. Unused position(s): 6; The Model Year decoded for this VIN may be incorrect. If you know the Model year, please enter it and decode again to get more accurate information.	1
Unused position(s): 11;	Unused position(s): 11;	24
Unused position(s): 4,5,6,7,8;	Unused position(s): 4,5,6,7,8;	2
Unused position(s): 4,5,6,7;	Unused position(s): 4,5,6,7;	1
Unused position(s): 4,5;	Unused position(s): 4,5;	1
Unused position(s): 4;	Unused position(s): 4;	1
Unused position(s): 5;	Unused position(s): 5;	5
Unused position(s): 6,7,11;	Unused position(s): 6,7,11;	1
Unused position(s): 6,7;	Unused position(s): 6,7;	3
Unused position(s): 6;	Unused position(s): 6;	13

UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0.0	1,695	0.0
0.5	29,030	0.6
0.0	402	0.0
0.0	12	0.0
0.0	1,007	0.0
0.0	79	0.0
0.1	2,512	0.1
0.0	1,485	0.0
0.1	898	0.0
0.3	20,601	0.4

CISS SAS DATASETS: VINDERIVED
VARIABLE: AdditionalErrorText_ (AdditionalErrorText)

AdditionalErrorText_ (Attribute Code)	AdditionalErrorText_ (Description)	UNWEIGHTED FREQUENCY
Unused position(s): 6; The Model Year decoded for this VIN may be incorrect. If you know the Model year, please enter it and decode again to get more accurate information.	Unused position(s): 6; The Model Year decoded for this VIN may be incorrect. If you know the Model year, please enter it and decode again to get more accurate information.	1
Unused position(s): 7,11;	Unused position(s): 7,11;	1
Unused position(s): 7;	Unused position(s): 7;	14
Unused position(s): 8,11;	Unused position(s): 8,11;	1
Unused position(s): 8;	Unused position(s): 8;	4
Missing		4,698
Total		4,771

UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0.0	24	0.0
0.0	76	0.0
0.3	4,713	0.1
0.0	1,663	0.0
0.1	10,395	0.2
98.5	4,811,338	98.5
100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: AirBagLocCurtain (CURTAIN AIR BAG LOCATIONS)

AirBagLocCurtain (Attribute Code)	AirBagLocCurtain (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1st & 2nd & 3rd Rows	1st & 2nd & 3rd Rows	78	1.6	66,314	1.4
1st & 2nd Rows	1st & 2nd Rows	857	18.0	768,073	15.7
1st Row (Driver & Passenger)	1st Row (Driver & Passenger)	319	6.7	249,524	5.1
All Rows	All Rows	824	17.3	750,605	15.4
Missing		2,693	56.4	3,051,412	62.5
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: *AirBagLocFront* (FRONT AIR BAG LOCATIONS)

AirBagLocFront (Attribute Code)	AirBagLocFront (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1st Row (Driver & Passenger)	1st Row (Driver & Passenger)	3,829	80.3	3,797,524	77.7
Driver Seat Only	Driver Seat Only	17	0.4	7,004	0.1
Missing		925	19.4	1,081,402	22.1
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: AirBagLocKnee (KNEE AIR BAG LOCATIONS)

AirBagLocKnee (Attribute Code)	AirBagLocKnee (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1st Row (Driver & Passenger)	1st Row (Driver & Passenger)	354	7.4	356,476	7.3
Driver Seat Only	Driver Seat Only	361	7.6	262,890	5.4
Passenger Seat Only	Passenger Seat Only	22	0.5	35,980	0.7
Missing		4,034	84.6	4,230,582	86.6
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: AirBagLocSeatCushion (CUSHION AIR BAG LOCATIONS)

AirBagLocSeatCushion (Attribute Code)	AirBagLocSeatCushion (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1st & 2nd Rows	1st & 2nd Rows	5	0.1	3,196	0.1
1st Row (Driver & Passenger)	1st Row (Driver & Passenger)	29	0.6	14,033	0.3
Driver Seat Only	Driver Seat Only	4	0.1	668	0.0
Passenger Seat Only	Passenger Seat Only	92	1.9	76,328	1.6
Missing		4,641	97.3	4,791,705	98.1
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: AirBagLocSide (SIDE AIR BAG LOCATIONS)

AirBagLocSide (Attribute Code)	AirBagLocSide (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1st & 2nd & 3rd Rows	1st & 2nd & 3rd Rows	42	0.9	82,617	1.7
1st & 2nd Rows	1st & 2nd Rows	530	11.1	413,245	8.5
1st Row (Driver & Passenger)	1st Row (Driver & Passenger)	2,020	42.3	1,928,196	39.5
All Rows	All Rows	403	8.4	309,116	6.3
Driver Seat Only	Driver Seat Only	23	0.5	33,896	0.7
Missing		1,753	36.7	2,118,858	43.4
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: AntilockBrakeSystem (ANTI-LOCK BRAKING SYSTEM (ABS))

AntilockBrakeSystem (Attribute Code)	AntilockBrakeSystem (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Standard	Standard	513	10.8	420,187	8.6
Missing		4,258	89.2	4,465,742	91.4
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: *AutoReverseSystem* (*AutoReverseSystem*)

AutoReverseSystem (Attribute Code)	AutoReverseSystem (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Not Applicable	Not Applicable	6	0.1	4,694	0.1
Standard	Standard	340	7.1	250,440	5.1
Missing		4,425	92.7	4,630,796	94.8
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED

VARIABLE: AutomaticEmergencyBraking (AUTOMATIC EMERGENCY BRAKING (AEB))

AutomaticEmergencyBraking (Attribute Code)	AutomaticEmergencyBraking (Description)	UNWEIGHTED FREQUENCY
Not Applic	Not Applic	6
Optional	Optional	86
Standard	Standard	86
Missing		4,593
Total		4,771

UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0.1	4,694	0.1
1.8	62,678	1.3
1.8	58,614	1.2
96.3	4,759,944	97.4
100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED

VARIABLE: AutomaticPedestrianAlertingSound (AutomaticPedestrianAlertingSound)

AutomaticPedestrianAlertingSound (Attribute Code)	AutomaticPedestrianAlertingSound (Description)	UNWEIGHTED FREQUENCY
Not Applicable	Not Applicable	6
Standard	Standard	6
Missing		4,759
Total		4,771

UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0.1	4,694	0.1
0.1	5,207	0.1
99.7	4,876,029	99.8
100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: AxleConfiguration (AXLE CONFIGURATION)

AxleConfiguration (Attribute Code)	AxleConfiguration (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
SBA - Set Back Axle	SBA - Set Back Axle	17	0.4	10,826	0.2
SFA - Set Forward Axle	SFA - Set Forward Axle	8	0.2	12,691	0.3
Missing		4,746	99.5	4,862,412	99.5
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: AxlesCount (NUMBER OF AXLES)

AxlesCount (Attribute Code)	AxlesCount (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2	2	376	7.9	278,582	5.7
Missing	.	4,395	92.1	4,607,348	94.3
Total	.	4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED

VARIABLE: BasePrice (BasePrice)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable BasePrice)

BasePrice (Attribute Code)	BasePrice (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
13005	13005	2	0.0	4,573	0.1
13395	13395	2	0.0	2,697	0.1
13660	13660	1	0.0	2,115	0.0
14165	14165	1	0.0	278	0.0
14395	14395	1	0.0	421	0.0
14745	14745	2	0.0	899	0.0
14890	14890	1	0.0	158	0.0
15190	15190	1	0.0	412	0.0
15600	15600	1	0.0	49	0.0
15950	15950	2	0.0	450	0.0
16600.00	16600.00	2	0.0	906	0.0
16685	16685	6	0.1	7,264	0.1
16800	16800	1	0.0	312	0.0
16950	16950	1	0.0	314	0.0
17150	17150	3	0.1	7,811	0.2
17170	17170	1	0.0	76	0.0
17220	17220	1	0.0	54	0.0
17580.00	17580.00	1	0.0	60	0.0
17895	17895	2	0.0	1,850	0.0
17995	17995	2	0.0	351	0.0
18040	18040	1	0.0	60	0.0
18175.00	18175.00	1	0.0	385	0.0
94950	94950	1	0.0	1,266	0.0
Missing		4,411	92.5	4,621,945	94.6
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: BatteryA (BatteryA)

BatteryA (Attribute Code)	BatteryA (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED

VARIABLE: BatteryA_to (BatteryA_to)

BatteryA_to (Attribute Code)	BatteryA_to (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: BatteryCellsPerModule (NUMBER OF BATTERY CELLS PER MODULE)

BatteryCellsPerModule (Attribute Code)	BatteryCellsPerModule (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total	.	4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED**VARIABLE: BatteryInfo (BatteryInfo)**

BatteryInfo (Attribute Code)	BatteryInfo (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Capacity : 5.3 Ah	Capacity : 5.3 Ah	1	0.0	1,031	0.0
Capacity : 6 Ah	Capacity : 6 Ah	1	0.0	1,505	0.0
Capacity: 5.3Ah; 3-Phase AC: 30KW	Capacity: 5.3Ah; 3-Phase AC: 30KW	1	0.0	257	0.0
Capacity: 5.3Ah; 3-Phase AC: 30KW	Capacity: 5.3Ah; 3-Phase AC: 30KW	1	0.0	3,030	0.1
Li-PB battery 6.5 Ah; Motor: 3-phase AC, 32 kW	Li-PB battery 6.5 Ah; Motor: 3-phase AC, 32 kW	2	0.0	648	0.0
Missing		4,765	99.9	4,879,459	99.9
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED

VARIABLE: BatteryKWh (BatteryKWh)

BatteryKWh (Attribute Code)	BatteryKWh (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED

VARIABLE: BatteryKWh_to (BatteryKWh_to)

BatteryKWh_to (Attribute Code)	BatteryKWh_to (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED

VARIABLE: BatteryModulesPerPack (NUMBER OF BATTERY MODULES PER PACK)

BatteryModulesPerPack (Attribute Code)	BatteryModulesPerPack (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT
Total	.	4,771	100.0

WEIGHTED FREQUENCY	WEIGHTED PERCENT
4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED

VARIABLE: BatteryPacksPerVehicle (NUMBER OF BATTERY PACKS PER VEHICLE)

BatteryPacksPerVehicle (Attribute Code)	BatteryPacksPerVehicle (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total	.	4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED

VARIABLE: BatteryType (BATTERY TYPE)

BatteryType (Attribute Code)	BatteryType (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Lithium-ion/Li-Ion	Lithium-ion/Li-Ion	4	0.1	3,934	0.1
Missing		4,767	99.9	4,881,995	99.9
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: BatteryV (BatteryV)

BatteryV (Attribute Code)	BatteryV (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
240	240	2	0.0	648	0.0
270	270	4	0.1	5,822	0.1
Missing		4,765	99.9	4,879,459	99.9
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED

VARIABLE: BatteryV_to (BatteryV_to)

BatteryV_to (Attribute Code)	BatteryV_to (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total		4,771	100.0	4,885,929	100.0

[Back to VINDERIVED Dataset Variables Description](#)

CISS SAS DATASETS: VINDERIVED
VARIABLE: *BlindSpotMonitoring* (BLIND SPOT MONITORING SYSTEM)

BlindSpotMonitoring (Attribute Code)	BlindSpotMonitoring (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Not Applic	Not Applic	6	0.1	4,694	0.1
Optional	Optional	132	2.8	95,064	1.9
Standard	Standard	70	1.5	50,237	1.0
Missing		4,563	95.6	4,735,934	96.9
Total		4,771	100.0	4,885,929	100.0

[Back to VINDERIVED Dataset Variables Description](#)

CISS SAS DATASETS: VINDERIVED
VARIABLE: BodyClass (BODY CLASS)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable BodyClass)

BodyClass (Attribute Code)	BodyClass (Description)	UNWEIGHTED FREQUENCY
Bus	Bus	5
Bus - School Bus	Bus - School Bus	6
Cargo Van	Cargo Van	7
Convertible/Cabriolet	Convertible/Cabriolet	37
Coupe	Coupe	159
Crossover Utility Vehicle (CUV)	Crossover Utility Vehicle (CUV)	1
Hatchback/Liftback/Notchback	Hatchback/Liftback/Notchback	247
Incomplete	Incomplete	8
Incomplete - Chassis Cab (Double Cab)	Incomplete - Chassis Cab (Double Cab)	1
Incomplete - Chassis Cab (Number of Cab Unknown)	Incomplete - Chassis Cab (Number of Cab Unknown)	7
Incomplete - Chassis Cab (Single Cab)	Incomplete - Chassis Cab (Single Cab)	22
Incomplete - Cutaway	Incomplete - Cutaway	11
Incomplete - Glider	Incomplete - Glider	3
Incomplete - Motor Home Chassis	Incomplete - Motor Home Chassis	1

UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0.1	5,621	0.1
0.1	4,485	0.1
0.1	4,182	0.1
0.8	31,664	0.6
3.3	178,257	3.6
0.0	1,739	0.0
5.2	255,012	5.2
0.2	5,977	0.1
0.0	1,090	0.0
0.1	4,567	0.1
0.5	38,232	0.8
0.2	13,453	0.3
0.1	1,573	0.0
0.0	39	0.0

CISS SAS DATASETS: VINDERIVED
VARIABLE: BodyClass (BODY CLASS)

BodyClass (Attribute Code)	BodyClass (Description)	UNWEIGHTED FREQUENCY
Incomplete - School Bus Chassis	Incomplete - School Bus Chassis	2
Incomplete - Stripped Chassis	Incomplete - Stripped Chassis	3
Minivan	Minivan	114
Motorcycle - Cruiser	Motorcycle - Cruiser	2
Motorcycle - Custom	Motorcycle - Custom	1
Motorcycle - Sport	Motorcycle - Sport	2
Motorcycle - Touring / Sport Touring	Motorcycle - Touring / Sport Touring	1
Pickup	Pickup	646
Wagon	Wagon	468
Missing		8
Total		4,771

UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0.0	4,563	0.1
0.1	774	0.0
2.4	108,772	2.2
0.0	621	0.0
0.0	3,003	0.1
0.0	491	0.0
0.0	579	0.0
13.5	671,380	13.7
9.8	445,153	9.1
0.2	2,097	0.0
100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED***VARIABLE: BrakeSystemDesc (BrakeSystemDesc)***

BrakeSystemDesc (Attribute Code)	BrakeSystemDesc (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
4-Wheel ABS	4-Wheel ABS	4	0.1	22,765	0.5
Air With Separate Spring Brake Release (with Emergency Release Air Tank)	Air With Separate Spring Brake Release (with Emergency Release Air Tank)	1	0.0	4,263	0.1
Incomplete Vehicle with Hydraulic Brake	Incomplete Vehicle with Hydraulic Brake	2	0.0	1,169	0.0
Vacuum	Vacuum	1	0.0	84	0.0
Missing		4,763	99.8	4,857,649	99.4
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: *BrakeSystemType* (BRAKE SYSTEM TYPE)

BrakeSystemType (Attribute Code)	BrakeSystemType (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Air	Air	115	2.4	119,396	2.4
Air & Hydraulic	Air & Hydraulic	11	0.2	5,794	0.1
Hydraulic	Hydraulic	1,540	32.3	1,628,568	33.3
Missing		3,105	65.1	3,132,171	64.1
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED**VARIABLE: *BusFloorConfigurationType* (BUS FLOOR CONFIGURATION TYPE)**

BusFloorConfigurationType (Attribute Code)	BusFloorConfigurationType (Description)	UNWEIGHTED FREQUENCY
Low Floor	Low Floor	1
Not Applic	Not Applic	4,648
Missing		122
Total		4,771

UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0.0	4,263	0.1
97.4	4,747,910	97.2
2.6	133,756	2.7
100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED

VARIABLE: *BusLength* (*BusLength*)

BusLength (Attribute Code)	BusLength (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
31	31	1	0.0	594	0.0
40	40	3	0.1	765	0.0
Missing		4,767	99.9	4,884,571	100.0
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED

VARIABLE: BusType (BUS TYPE)

BusType (Attribute Code)	BusType (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Not Applicable	Not Applicable	4,648	97.4	4,747,910	97.2
Transit Bus	Transit Bus	2	0.0	4,856	0.1
Missing		121	2.5	133,163	2.7
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: CAN_AACN (CAN_AACN)

CAN_AACN (Attribute Code)	CAN_AACN (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Not Applicable	Not Applicable	6	0.1	4,694	0.1
Optional	Optional	15	0.3	13,657	0.3
Standard	Standard	163	3.4	135,696	2.8
Missing		4,587	96.1	4,731,883	96.8
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: CASEID (SYSTEM CASE IDENTIFIER)

NOTE
Table for CASEID is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: VINDERIVED
VARIABLE: CASENO (SEQUENTIAL CASE NUMBER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable CASENO)

CASENO (Attribute Code)	CASENO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	47	1.0	22,813	0.5
2	2	50	1.0	67,085	1.4
3	3	35	0.7	24,391	0.5
4	4	58	1.2	36,057	0.7
5	5	45	0.9	27,309	0.6
6	6	44	0.9	59,928	1.2
7	7	40	0.8	46,241	0.9
8	8	50	1.0	44,544	0.9
9	9	49	1.0	34,541	0.7
10	10	50	1.0	27,227	0.6
11	11	49	1.0	26,069	0.5
12	12	45	0.9	23,137	0.5
13	13	40	0.8	38,904	0.8
14	14	45	0.9	55,834	1.1
15	15	53	1.1	61,384	1.3
16	16	52	1.1	32,735	0.7
17	17	43	0.9	58,608	1.2
18	18	51	1.1	86,883	1.8
19	19	53	1.1	73,288	1.5
20	20	55	1.2	51,841	1.1
21	21	50	1.0	51,218	1.0
22	22	49	1.0	41,076	0.8
165	165	2	0.0	497	0.0
167	167	2	0.0	742	0.0
Total	.	4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: CASENUMBER (CASE NUMBER)

NOTE

Table for CASENUMBER is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: VINDERIVED
VARIABLE: CASEWGT (CASE WEIGHT)

NOTE
Tables for the weight variable, CASEWGT, are omitted from this Databook.

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CISS SAS DATASETS: VINDERIVED
VARIABLE: CATEGORY (CASE CATEGORY)

CATEGORY (Attribute Code)	CATEGORY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	212	4.4	23,335	0.5
2	2	567	11.9	46,261	0.9
3	3	1,011	21.2	589,039	12.1
4	4	670	14.0	999,096	20.4
5	5	304	6.4	32,863	0.7
6	6	612	12.8	389,275	8.0
7	7	465	9.7	823,341	16.9
8	8	280	5.9	84,208	1.7
9	9	417	8.7	618,849	12.7
10	10	233	4.9	1,279,663	26.2
Total	.	4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED

VARIABLE: ChargerLevel (CHARGER LEVEL)

ChargerLevel (Attribute Code)	ChargerLevel (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: ChargerPowerKW (CHARGER POWER (KW))

ChargerPowerKW (Attribute Code)	ChargerPowerKW (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total	.	4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: CurbWeightLB (CURB WEIGHT (LBS.))

CurbWeightLB (Attribute Code)	CurbWeightLB (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2489	2489	2	0.0	1,641	0.0
2756	2756	6	0.1	15,583	0.3
3247	3247	2	0.0	10,614	0.2
3252	3252	2	0.0	196	0.0
3267	3267	1	0.0	1,663	0.0
3305	3305	6	0.1	6,641	0.1
3742	3742	2	0.0	6,692	0.1
3818	3818	2	0.0	1,980	0.0
3960	3960	1	0.0	322	0.0
3970	3970	1	0.0	297	0.0
4200	4200	2	0.0	4,308	0.1
4346	4346	3	0.1	1,390	0.0
Missing	.	4,741	99.4	4,834,601	98.9
Total	.	4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: CustomMotorcycleType (CUSTOM MOTORCYCLE TYPE)

CustomMotorcycleType (Attribute Code)	CustomMotorcycleType (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Not Applicable	Not Applicable	4,765	99.9	4,881,236	99.9
Missing		6	0.1	4,694	0.1
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: DaytimeRunningLight (DaytimeRunningLight)

DaytimeRunningLight (Attribute Code)	DaytimeRunningLight (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Not Applicable	Not Applicable	6	0.1	4,694	0.1
Optional	Optional	7	0.1	3,482	0.1
Standard	Standard	304	6.4	228,006	4.7
Missing		4,454	93.4	4,649,748	95.2
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED**VARIABLE: DestinationMarket (DestinationMarket)**

DestinationMarket (Attribute Code)	DestinationMarket (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
49 states (Except California)	49 states (Except California)	1	0.0	240	0.0
50 states	50 states	1	0.0	1,270	0.0
California	California	1	0.0	3,003	0.1
Canada	Canada	2	0.0	2,648	0.1
Continental US (excluding Hawaii & Alaska)	Continental US (excluding Hawaii & Alaska)	1	0.0	494	0.0
Other Export Market (BUX)	Other Export Market (BUX)	2	0.0	1,897	0.0
U.S.	U.S.	46	1.0	23,836	0.5
U.S., Canada	U.S., Canada	26	0.5	39,594	0.8
U.S., Canada, Mexico	U.S., Canada, Mexico	18	0.4	18,986	0.4
U.S., Canada, Mexico, Other Export Market (BUX)	U.S., Canada, Mexico, Other Export Market (BUX)	59	1.2	48,777	1.0
U.S., Canada, Other Export Market (BUX)	U.S., Canada, Other Export Market (BUX)	8	0.2	8,101	0.2
U.S., Mexico, Other Export Market (BUX)	U.S., Mexico, Other Export Market (BUX)	1	0.0	428	0.0
Worldwide	Worldwide	1	0.0	34	0.0
Missing		4,604	96.5	4,736,623	96.9
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: DisplacementCC (ENGINE DISPLACEMENT (CC))

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable DisplacementCC)

DisplacementCC (Attribute Code)	DisplacementCC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1.5	1.5	1	0.0	102	0.0
1000.0	1000.0	3	0.1	1,928	0.0
10800.0	10800.0	3	0.1	1,062	0.0
10815.462240	10815.462240	2	0.0	1,168	0.0
11000	11000	1	0.0	1,196	0.0
1200	1200	1	0.0	3,003	0.1
1200.0	1200.0	10	0.2	6,600	0.1
12000	12000	2	0.0	205	0.0
12500.0	12500.0	1	0.0	49	0.0
12503.329832	12503.329832	1	0.0	341	0.0
12700.0	12700.0	3	0.1	3,656	0.1
12800.0	12800.0	10	0.2	4,160	0.1
12900.0	12900.0	9	0.2	9,777	0.2
1300.0	1300.0	2	0.0	1,141	0.0
1343.739248	1343.739248	6	0.1	10,616	0.2
1400.0	1400.0	71	1.5	58,480	1.2
1400.00	1400.00	1	0.0	242	0.0
14000	14000	1	0.0	23	0.0
14010.939720	14010.939720	2	0.0	453	0.0
1450	1450	1	0.0	579	0.0
14600.0	14600.0	5	0.1	7,281	0.1
14633.648152	14633.648152	1	0.0	1,549	0.0
8900.0	8900.0	3	0.1	2,644	0.1
Missing		105	2.2	134,332	2.7
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED**VARIABLE: DisplacementCI (DisplacementCI)**

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable DisplacementCI)

DisplacementCI (Attribute Code)	DisplacementCI (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0.0915356161	0.0915356161	1	0.0	102	0.0
101.787605150	101.787605150	3	0.1	3,985	0.1
102	102	10	0.2	10,852	0.2
108.683288232	108.683288232	6	0.1	2,615	0.1
109.537620650	109.537620650	1	0.0	742	0.0
109.59864439413	109.59864439413	1	0.0	1,216	0.0
109.6	109.6	1	0.0	71	0.0
109.720691882	109.720691882	5	0.1	2,488	0.1
109.84273937051	109.84273937051	246	5.2	256,197	5.2
109.842739370518	109.842739370518	1	0.0	57	0.0
110	110	66	1.4	77,170	1.6
112	112	1	0.0	267	0.0
115.701018803	115.701018803	1	0.0	76	0.0
115.94511377999	115.94511377999	6	0.1	4,127	0.1
120	120	1	0.0	50	0.0
120.094728378	120.094728378	1	0.0	553	0.0
120.09472837843	120.09472837843	1	0.0	5,098	0.1
120.521894587	120.521894587	2	0.0	926	0.0
121.071108283	121.071108283	19	0.4	34,529	0.7
121.07110828394	121.07110828394	4	0.1	1,317	0.0
121.7	121.7	1	0.0	461	0.0
121.742369468	121.742369468	6	0.1	1,896	0.0
98	98	1	0.0	1,614	0.0
Missing		105	2.2	134,332	2.7
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED

VARIABLE: DisplacementL (DisplacementL)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable DisplacementL)

DisplacementL (Attribute Code)	DisplacementL (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0.001500	0.001500	1	0.0	102	0.0
0.471000	0.471000	1	0.0	240	0.0
0.600000	0.600000	1	0.0	251	0.0
0.805000	0.805000	1	0.0	34	0.0
1.0	1.0	3	0.1	1,928	0.0
1.2	1.2	10	0.2	6,600	0.1
1.200000	1.200000	1	0.0	3,003	0.1
1.3	1.3	2	0.0	1,141	0.0
1.343739248	1.343739248	6	0.1	10,616	0.2
1.4	1.4	71	1.5	58,480	1.2
1.40	1.40	1	0.0	242	0.0
1.450000	1.450000	1	0.0	579	0.0
1.491222824	1.491222824	13	0.3	18,163	0.4
1.495000	1.495000	1	0.0	107	0.0
1.496000	1.496000	1	0.0	211	0.0
1.5	1.5	79	1.7	66,280	1.4
1.507000	1.507000	1	0.0	587	0.0
1.587000	1.587000	1	0.0	1,215	0.0
1.589545208	1.589545208	15	0.3	24,699	0.5
1.6	1.6	135	2.8	100,294	2.1
1.668000	1.668000	3	0.1	3,985	0.1
1.671480528	1.671480528	10	0.2	10,852	0.2
8.9	8.9	5	0.1	3,190	0.1
Missing		105	2.2	134,332	2.7
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: DoorsCount (NUMBER OF DOORS)

DoorsCount (Attribute Code)	DoorsCount (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2	2	331	6.9	332,514	6.8
3	3	25	0.5	28,246	0.6
4	4	3,170	66.4	3,244,240	66.4
5	5	418	8.8	432,490	8.9
Missing	.	827	17.3	848,439	17.4
Total	.	4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: DriveType (DRIVE TYPE)

DriveType (Attribute Code)	DriveType (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
14x4	14x4	1	0.0	1,695	0.0
4WD/4-Wheel Drive/4x4	4WD/4-Wheel Drive/4x4	999	20.9	812,878	16.6
4x2	4x2	1,298	27.2	1,549,807	31.7
6x2	6x2	1	0.0	2,554	0.1
6x4	6x4	80	1.7	92,424	1.9
8x4	8x4	2	0.0	966	0.0
AWD/All Wheel Drive	AWD/All Wheel Drive	269	5.6	216,764	4.4
FWD/Front Wheel Drive	FWD/Front Wheel Drive	423	8.9	423,597	8.7
Glider	Glider	3	0.1	1,573	0.0
Other	Other	4	0.1	2,487	0.1
RWD/ Rear Wheel Drive	RWD/ Rear Wheel Drive	83	1.7	94,112	1.9
Missing		1,608	33.7	1,687,072	34.5
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: DriverAssist (DRIVER ASSIST)

DriverAssist (Attribute Code)	DriverAssist (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Not Applicable	Not Applicable	6	0.1	4,694	0.1
Missing		4,765	99.9	4,881,236	99.9
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: *DynamicBrakeSupport (DynamicBrakeSupport)*

DynamicBrakeSupport (Attribute Code)	DynamicBrakeSupport (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Not Applicable	Not Applicable	6	0.1	4,694	0.1
Optional	Optional	8	0.2	4,695	0.1
Standard	Standard	334	7.0	245,171	5.0
Missing		4,423	92.7	4,631,370	94.8
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: EDR (EDR)

EDR (Attribute Code)	EDR (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Not Applicable	Not Applicable	6	0.1	4,694	0.1
Missing		4,765	99.9	4,881,236	99.9
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED

VARIABLE: EVDriveUnit (EVDriveUnit)

EVDriveUnit (Attribute Code)	EVDriveUnit (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED

VARIABLE: *ElectronicStabilityControl (ELECTRONIC STABILITY CONTROL (ESC))*

ElectronicStabilityControl (Attribute Code)	ElectronicStabilityControl (Description)	UNWEIGHTED FREQUENCY
Standard	Standard	390
Missing		4,381
Total		4,771

UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
8.2	298,822	6.1
91.8	4,587,108	93.9
100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: EngineBrakeHP (ENGINE BRAKE (HP))

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable EngineBrakeHP)

EngineBrakeHP (Attribute Code)	EngineBrakeHP (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
50	50.00	1	0.0	240	0.0
59.14	59.14	1	0.0	34	0.0
63	63.00	2	0.0	3,590	0.1
64.37	64.37	9	0.2	4,383	0.1
69.73	69.73	2	0.0	1,878	0.0
72	72.00	3	0.1	492	0.0
76	76.00	12	0.3	13,220	0.3
78	78.00	1	0.0	579	0.0
85	85.00	1	0.0	2,882	0.1
88	88.00	2	0.0	4,633	0.1
90	90.00	1	0.0	76	0.0
93	93.00	1	0.0	139	0.0
95	95.00	1	0.0	140	0.0
96	96.00	9	0.2	3,553	0.1
98	98.00	2	0.0	415	0.0
100	100.00	1	0.0	1,614	0.0
102	102.00	2	0.0	178	0.0
103	103.00	1	0.0	923	0.0
104	104.00	2	0.0	648	0.0
106	106.00	24	0.5	39,729	0.8
107	107.00	1	0.0	86	0.0
108	108.00	2	0.0	1,273	0.0
507	507.00	1	0.0	69	0.0
Missing	.	2,570	53.9	2,579,825	52.8
Total	.	4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: EngineBrakeUpToHP (ENGINE BRAKE UP TO (HP))

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable EngineBrakeUpToHP)

EngineBrakeUpToHP (Attribute Code)	EngineBrakeUpToHP (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
77	77	1	0.0	587	0.0
112	112	1	0.0	142	0.0
115	115	1	0.0	140	0.0
129	129	1	0.0	86	0.0
130	130	2	0.0	1,307	0.0
136	136	2	0.0	1,717	0.0
140	140	30	0.6	24,209	0.5
143	143	2	0.0	11,338	0.2
145	145	2	0.0	4,752	0.1
147	147	1	0.0	490	0.0
150	150	5	0.1	3,918	0.1
156	156	1	0.0	462	0.0
160	160	9	0.2	7,573	0.2
162	162	1	0.0	858	0.0
165	165	1	0.0	83	0.0
175	175	29	0.6	23,372	0.5
180	180	1	0.0	38	0.0
184	184	2	0.0	8,825	0.2
185	185	1	0.0	2,064	0.0
187	187	1	0.0	731	0.0
200	200	1	0.0	5,436	0.1
205	205	1	0.0	923	0.0
5500	5500	1	0.0	285	0.0
Missing	.	4,557	95.5	4,627,689	94.7
Total	.	4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: EngineConfiguration (ENGINE CONFIGURATION)

EngineConfiguration (Attribute Code)	EngineConfiguration (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
In-Line	In-Line	1,449	30.4	1,424,019	29.1
V-Shaped	V-Shaped	1,655	34.7	1,870,469	38.3
Missing		1,667	34.9	1,591,441	32.6
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: EngineCoolingType (ENGINE COOLING TYPE)

EngineCoolingType (Attribute Code)	EngineCoolingType (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Water	Water	44	0.9	22,536	0.5
Missing		4,727	99.1	4,863,394	99.5
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: EngineCylindersCount (ENGINE NUMBER OF CYLINDERS)

EngineCylindersCount (Attribute Code)	EngineCylindersCount (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2	2	4	0.1	3,856	0.1
3	3	7	0.1	6,535	0.1
4	4	1,834	38.4	1,772,077	36.3
5	5	33	0.7	22,279	0.5
6	6	1,527	32.0	1,493,542	30.6
8	8	726	15.2	922,333	18.9
10	10	10	0.2	37,142	0.8
12	12	1	0.0	1,283	0.0
Missing	.	629	13.2	626,882	12.8
Total	.	4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED

VARIABLE: EngineElectrificationLevel (ENGINE ELECTRIFICATION LEVEL)

EngineElectrificationLevel (Attribute Code)	EngineElectrificationLevel (Description)
BEV (Battery Electric Vehicle)	BEV (Battery Electric Vehicle)
Mild HEV (Hybrid Electric Vehicle)	Mild HEV (Hybrid Electric Vehicle)
PHEV (Plug-in Hybrid Electric Vehicle)	PHEV (Plug-in Hybrid Electric Vehicle)
Strong HEV (Hybrid Electric Vehicle)	Strong HEV (Hybrid Electric Vehicle)
Missing	
Total	

UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2	0.0	756	0.0
3	0.1	2,863	0.1
3	0.1	3,206	0.1
47	1.0	34,735	0.7
4,716	98.8	4,844,370	99.1
4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: EngineManufacturer (ENGINE MANUFACTURER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable EngineManufacturer)

EngineManufacturer (Attribute Code)	EngineManufacturer (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Audi	Audi	15	0.3	24,179	0.5
BMW-AG	BMW-AG	9	0.2	6,170	0.1
BOCF	BOCF	2	0.0	1,048	0.0
CAT	CAT	1	0.0	286	0.0
CPC	CPC	15	0.3	28,273	0.6
Cat	Cat	2	0.0	1,197	0.0
Caterpillar	Caterpillar	9	0.2	32,929	0.7
Chevrolet	Chevrolet	3	0.1	6,507	0.1
Chevrolet/Cadillac/Buick	Chevrolet/Cadillac/Buick	1	0.0	636	0.0
Chevrolet/GMDAT	Chevrolet/GMDAT	2	0.0	8,969	0.2
Chrysler	Chrysler	18	0.4	18,526	0.4
Cummins	Cummins	19	0.4	19,666	0.4
Cummins Inc.	Cummins Inc.	1	0.0	751	0.0
DURAMAX	DURAMAX	6	0.1	2,092	0.0
Daimler	Daimler	8	0.2	5,833	0.1
Duramax	Duramax	1	0.0	2,961	0.1
Ecotec	Ecotec	3	0.1	2,863	0.1
FCA	FCA	88	1.8	70,012	1.4
FLT	FLT	24	0.5	9,692	0.2
Ford	Ford	535	11.2	517,679	10.6
GM	GM	212	4.4	239,178	4.9
GME	GME	6	0.1	15,451	0.3
WRN1	WRN1	9	0.2	7,148	0.1
Missing		3,389	71.0	3,484,462	71.3
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: EngineModel (ENGINE MODEL)

NOTE
Table for EngineModel is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: VINDERIVED
VARIABLE: EnginePowerKW (ENGINE POWER (KW))

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable EnginePowerKW)

EnginePowerKW (Attribute Code)	EnginePowerKW (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
37.29	37.29	1	0.0	240	0.0
44.1	44.10	1	0.0	34	0.0
46.98	46.98	2	0.0	3,590	0.1
48	48.00	9	0.2	4,383	0.1
52	52.00	2	0.0	1,878	0.0
53.69	53.69	3	0.1	492	0.0
56.67	56.67	12	0.3	13,220	0.3
58.16	58.16	1	0.0	579	0.0
63.38	63.38	1	0.0	2,882	0.1
65.62	65.62	2	0.0	4,633	0.1
67.11	67.11	1	0.0	76	0.0
69.35	69.35	1	0.0	139	0.0
70.84	70.84	1	0.0	140	0.0
71.59	71.59	9	0.2	3,553	0.1
73.08	73.08	2	0.0	415	0.0
74.57	74.57	1	0.0	1,614	0.0
76.06	76.06	2	0.0	178	0.0
76.81	76.81	1	0.0	923	0.0
77.55	77.55	2	0.0	648	0.0
79.04	79.04	24	0.5	39,729	0.8
79.79	79.79	1	0.0	86	0.0
80.54	80.54	2	0.0	1,273	0.0
378.07	378.07	1	0.0	69	0.0
Missing	.	2,570	53.9	2,579,825	52.8
Total	.	4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: EngineStrokeCycles (ENGINE STROKE CYCLES)

EngineStrokeCycles (Attribute Code)	EngineStrokeCycles (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
4	4	58	1.2	54,803	1.1
Missing	.	4,713	98.8	4,831,126	98.9
Total	.	4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED

VARIABLE: EngineTurbo (ENGINE TURBO)

EngineTurbo (Attribute Code)	EngineTurbo (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
No	No	402	8.4	301,288	6.2
Yes	Yes	193	4.0	159,138	3.3
Missing		4,176	87.5	4,425,504	90.6
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: EngineValveTrainDesign (ENGINE VALVE TRAIN DESIGN)

EngineValveTrainDesign (Attribute Code)	EngineValveTrainDesign (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT
Dual Overhead Cam (DOHC)	Dual Overhead Cam (DOHC)	947	19.8
Overhead Valve (OHV)	Overhead Valve (OHV)	75	1.6
Single Overhead Cam (SOHC)	Single Overhead Cam (SOHC)	400	8.4
Missing		3,349	70.2
Total		4,771	100.0

WEIGHTED FREQUENCY	WEIGHTED PERCENT
841,388	17.2
118,914	2.4
487,261	10.0
3,438,366	70.4
4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: EntertainmentSystem (EntertainmentSystem)

EntertainmentSystem (Attribute Code)	EntertainmentSystem (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Rear Entertainment System	Rear Entertainment System	6	0.1	8,536	0.2
Missing		4,765	99.9	4,877,393	99.8
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: ErrorText (ErrorText)

ErrorText (Attribute Code)	ErrorText (Description)	UNWEIGHTED FREQUENCY
0 - VIN decoded clean. Check Digit (9th position) is correct	0 - VIN decoded clean. Check Digit (9th position) is correct	4,690
0 - VIN decoded clean. Check Digit (9th position) is correct; 14 - Unable to provide information for all the characters in the VIN.	0 - VIN decoded clean. Check Digit (9th position) is correct; 14 - Unable to provide information for all the characters in the VIN.	71
0 - VIN decoded clean. Check Digit (9th position) is correct; 9 - Glider Error - A "Glider" is not a "motor vehicle", as defined in 49 U.S.C. 30102(a)(6), and cannot be assigned a VIN that meets 49 CFR Part 565 requirements	0 - VIN decoded clean. Check Digit (9th position) is correct; 9 - Glider Error - A "Glider" is not a "motor vehicle", as defined in 49 U.S.C. 30102(a)(6), and cannot be assigned a VIN that meets 49 CFR Part 565 requirements	3
1 - Check Digit (9th position) does not calculate properly	1 - Check Digit (9th position) does not calculate properly	4
1 - Check Digit (9th position) does not calculate properly; 2 - VIN corrected, error in one position; 14 - Unable to provide information for all the characters in the VIN.	1 - Check Digit (9th position) does not calculate properly; 2 - VIN corrected, error in one position; 14 - Unable to provide information for all the characters in the VIN.	1
1 - Check Digit (9th position) does not calculate properly; 8 - No detailed data available currently	1 - Check Digit (9th position) does not calculate properly; 8 - No detailed data available currently	1

UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
98.3	4,808,911	98.4
1.5	72,872	1.5
0.1	1,573	0.0
0.1	784	0.0
0.0	24	0.0
0.0	70	0.0

CISS SAS DATASETS: VINDERIVED

VARIABLE: *ErrorText (ErrorText)*

ErrorText (Attribute Code)	ErrorText (Description)	UNWEIGHTED FREQUENCY
4 - VIN corrected, error in one position only (indicated by ! in Suggested VIN), multiple matches found; 14 - Unable to provide information for all the characters in the VIN.	4 - VIN corrected, error in one position only (indicated by ! in Suggested VIN), multiple matches found; 14 - Unable to provide information for all the characters in the VIN.	1
Total		4,771

UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0.0	1,695	0.0
100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED

VARIABLE: ForwardCollisionWarning (FORWARD COLLISION WARNING (FCW))

ForwardCollisionWarning (Attribute Code)	ForwardCollisionWarning (Description)	UNWEIGHTED FREQUENCY
Not Applic	Not Applic	6
Optional	Optional	99
Standard	Standard	73
Missing		4,593
Total		4,771

UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0.1	4,694	0.1
2.1	68,264	1.4
1.5	44,709	0.9
96.3	4,768,263	97.6
100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED

VARIABLE: FuelDeliveryInjectionType (FUEL DELIVERY / FUEL INJECTION TYPE)

FuelDeliveryInjectionType (Attribute Code)	FuelDeliveryInjectionType (Description)
Common Rail Direct Injection Diesel (CRDI)	Common Rail Direct Injection Diesel (CRDI)
Multipoint Fuel Injection (MPFI)	Multipoint Fuel Injection (MPFI)
Sequential Fuel Injection (SFI)	Sequential Fuel Injection (SFI)
Stoichiometric gasoline direct injection (SGDI)	Stoichiometric gasoline direct injection (SGDI)
Throttle Body Fuel Injection (TBI)	Throttle Body Fuel Injection (TBI)
Unit Injector Direct Injection Diesel (UDI)	Unit Injector Direct Injection Diesel (UDI)
Missing	
Total	

UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
7	0.1	7,947	0.2
704	14.8	644,489	13.2
270	5.7	317,876	6.5
404	8.5	302,087	6.2
22	0.5	40,476	0.8
5	0.1	7,855	0.2
3,359	70.4	3,565,200	73.0
4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: FuelTypePrimary (PRIMARY FUEL TYPE)

FuelTypePrimary (Attribute Code)	FuelTypePrimary (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Compressed Natural Gas (CNG)	Compressed Natural Gas (CNG)	1	0.0	4,263	0.1
Diesel	Diesel	231	4.8	209,177	4.3
Electric	Electric	5	0.1	3,961	0.1
Ethanol (E85)	Ethanol (E85)	3	0.1	1,094	0.0
Flexible Fuel Vehicle (FFV)	Flexible Fuel Vehicle (FFV)	111	2.3	155,198	3.2
Gasoline	Gasoline	3,697	77.5	3,714,518	76.0
Missing		723	15.2	797,718	16.3
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: FuelTypeSecondary (SECONDARY FUEL TYPE)

FuelTypeSecondary (Attribute Code)	FuelTypeSecondary (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Compressed Natural Gas (CNG)	Compressed Natural Gas (CNG)	5	0.1	811	0.0
Electric	Electric	78	1.6	76,477	1.6
Ethanol (E85)	Ethanol (E85)	220	4.6	194,451	4.0
Flexible Fuel Vehicle (FFV)	Flexible Fuel Vehicle (FFV)	43	0.9	67,390	1.4
Gasoline	Gasoline	6	0.1	14,507	0.3
Missing		4,419	92.6	4,532,294	92.8
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED

VARIABLE: GrossCombinationWeightRating (GrossCombinationWeightRating)

GrossCombinationWeightRating (Attribute Code)	GrossCombinationWeightRating (Description)	UNWEIGHTED FREQUENCY
Total		4,771

UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED

VARIABLE: GrossCombinationWeightRatingUpTo (GrossCombinationWeightRatingUpTo)

GrossCombinationWeightRatingUpTo (Attribute Code)	GrossCombinationWeightRatingUpTo (Description)
Total	

UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: GrossVehicleWeightRating (GROSS VEHICLE WEIGHT RATING)

GrossVehicleWeightRating (Attribute Code)	GrossVehicleWeightRating (Description)
Class 1: 6,000 lb or less (2,722 kg or less)	Class 1: 6,000 lb or less (2,722 kg or less)
Class 1A: 3,000 lb or less (1,360 kg or less)	Class 1A: 3,000 lb or less (1,360 kg or less)
Class 1B: 3,001 - 4,000 lb (1,360 - 1,814 kg)	Class 1B: 3,001 - 4,000 lb (1,360 - 1,814 kg)
Class 1C: 4,001 - 5,000 lb (1,814 - 2,268 kg)	Class 1C: 4,001 - 5,000 lb (1,814 - 2,268 kg)
Class 1D: 5,001 - 6,000 lb (2,268 - 2,722 kg)	Class 1D: 5,001 - 6,000 lb (2,268 - 2,722 kg)
Class 2: 6,001 - 10,000 lb (2,722 - 4,536 kg)	Class 2: 6,001 - 10,000 lb (2,722 - 4,536 kg)
Class 2E: 6,001 - 7,000 lb (2,722 - 3,175 kg)	Class 2E: 6,001 - 7,000 lb (2,722 - 3,175 kg)
Class 2F: 7,001 - 8,000 lb (3,175 - 3,629 kg)	Class 2F: 7,001 - 8,000 lb (3,175 - 3,629 kg)
Class 2G: 8,001 - 9,000 lb (3,629 - 4,082 kg)	Class 2G: 8,001 - 9,000 lb (3,629 - 4,082 kg)
Class 2H: 9,001 - 10,000 lb (4,082 - 4,536 kg)	Class 2H: 9,001 - 10,000 lb (4,082 - 4,536 kg)
Class 3: 10,001 - 14,000 lb (4,536 - 6,350 kg)	Class 3: 10,001 - 14,000 lb (4,536 - 6,350 kg)
Class 4: 14,001 - 16,000 lb (6,350 - 7,258 kg)	Class 4: 14,001 - 16,000 lb (6,350 - 7,258 kg)
Class 5: 16,001 - 19,500 lb (7,258 - 8,845 kg)	Class 5: 16,001 - 19,500 lb (7,258 - 8,845 kg)
Class 6: 19,501 - 26,000 lb (8,845 - 11,794 kg)	Class 6: 19,501 - 26,000 lb (8,845 - 11,794 kg)
Class 7: 26,001 - 33,000 lb (11,794 - 14,969 kg)	Class 7: 26,001 - 33,000 lb (11,794 - 14,969 kg)

UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
41	0.9	73,692	1.5
7	0.1	6,432	0.1
190	4.0	228,741	4.7
752	15.8	633,798	13.0
613	12.8	609,420	12.5
18	0.4	24,552	0.5
583	12.2	642,220	13.1
175	3.7	229,988	4.7
58	1.2	77,618	1.6
96	2.0	109,255	2.2
46	1.0	23,027	0.5
7	0.1	9,816	0.2
15	0.3	49,889	1.0
16	0.3	8,010	0.2
16	0.3	11,306	0.2

CISS SAS DATASETS: VINDERIVED
VARIABLE: *GrossVehicleWeightRating* (GROSS VEHICLE WEIGHT RATING)

GrossVehicleWeightRating (Attribute Code)	GrossVehicleWeightRating (Description)
Class 8: 33,001 lb and above (14,969 kg and above)	Class 8: 33,001 lb and above (14,969 kg and above)
Missing	
Total	

UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
104	2.2	114,267	2.3
2,034	42.6	2,033,898	41.6
4,771	100.0	4,885,929	100.0

[Back to VINDERIVED Dataset Variables Description](#)

CISS SAS DATASETS: VINDERIVED

VARIABLE: GrossVehicleWeightRatingUpTo (GrossVehicleWeightRatingUpTo)

GrossVehicleWeightRatingUpTo (Attribute Code)	GrossVehicleWeightRatingUpTo (Description)
Class 8: 33,001 lb and above (14,969 kg and above)	Class 8: 33,001 lb and above (14,969 kg and above)
Missing	
Total	

UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	0.1	765	0.0
4,768	99.9	4,885,165	100.0
4,771	100.0	4,885,929	100.0

[Back to VINDERIVED Dataset Variables Description](#)

CISS SAS DATASETS: VINDERIVED

VARIABLE: KeylessIgnition (KeylessIgnition)

KeylessIgnition (Attribute Code)	KeylessIgnition (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Optional	Optional	57	1.2	27,689	0.6
Standard	Standard	178	3.7	134,017	2.7
Missing		4,536	95.1	4,724,223	96.7
Total		4,771	100.0	4,885,929	100.0

[Back to VINDERIVED Dataset Variables Description](#)

CISS SAS DATASETS: VINDERIVED
VARIABLE: LaneDepartureWarning (LANE DEPARTURE WARNING (LDW))

LaneDepartureWarning (Attribute Code)	LaneDepartureWarning (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Not Applic	Not Applic	6	0.1	4,694	0.1
Optional	Optional	102	2.1	69,808	1.4
Standard	Standard	68	1.4	44,399	0.9
Missing		4,595	96.3	4,767,029	97.6
Total		4,771	100.0	4,885,929	100.0

[Back to VINDERIVED Dataset Variables Description](#)

CISS SAS DATASETS: VINDERIVED
VARIABLE: LaneKeepSystem (LANE KEEPING SYSTEM (LKS))

LaneKeepSystem (Attribute Code)	LaneKeepSystem (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Not Applic	Not Applic	6	0.1	4,694	0.1
Optional	Optional	99	2.1	64,314	1.3
Standard	Standard	46	1.0	36,217	0.7
Missing		4,620	96.8	4,780,705	97.8
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: LowerBeamHeadlampLightSource (LowerBeamHeadlampLightSource)

LowerBeamHeadlampLightSource (Attribute Code)	LowerBeamHeadlampLightSource (Description)	UNWEIGHTED FREQUENCY
Not Applicable	Not Applicable	6
Missing		4,765
Total		4,771

UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0.1	4,694	0.1
99.9	4,881,236	99.9
100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: Make (MAKE)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable Make)

Make (Attribute Code)	Make (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
ACURA	ACURA	49	1.0	42,127	0.9
AUDI	AUDI	17	0.4	25,099	0.5
BENTLEY	BENTLEY	1	0.0	69	0.0
BLUE BIRD	BLUE BIRD	1	0.0	1,548	0.0
BMW	BMW	59	1.2	119,524	2.4
BUICK	BUICK	79	1.7	51,563	1.1
CADILLAC	CADILLAC	36	0.8	44,291	0.9
CHEVROLET	CHEVROLET	713	14.9	725,589	14.9
CHRYSLER	CHRYSLER	104	2.2	119,608	2.4
DODGE	DODGE	265	5.6	278,133	5.7
FIAT	FIAT	4	0.1	2,085	0.0
FORD	FORD	662	13.9	661,235	13.5
FREIGHTLINER	FREIGHTLINER	42	0.9	45,753	0.9
GILLIG	GILLIG	3	0.1	765	0.0
GMC	GMC	124	2.6	100,363	2.1
HARLEY DAVIDSON	HARLEY DAVIDSON	2	0.0	3,581	0.1
HINO	HINO	2	0.0	643	0.0
HONDA	HONDA	434	9.1	478,816	9.8
HUMMER	HUMMER	1	0.0	1,297	0.0
HYUNDAI	HYUNDAI	165	3.5	151,770	3.1
IC BUS	IC BUS	4	0.1	2,831	0.1
INFINITI	INFINITI	33	0.7	37,185	0.8
WESTERN STAR	WESTERN STAR	3	0.1	1,277	0.0
WORKHORSE	WORKHORSE	1	0.0	1,007	0.0
Total		4,771	100.0	4,885,929	100.0

[Back to VINDERIVED Dataset Variables Description](#)

CISS SAS DATASETS: VINDERIVED

VARIABLE: ManufacturerCommonName (MANUFACTURER COMMON NAME)

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'Missing', as well as for the 'Total' that are based on all attributes of the variable ManufacturerCommonName)

ManufacturerCommonName (Attribute Code)	ManufacturerCommonName (Description)	UNWEIGHTED FREQUENCY
Audi	Audi	16
Auto Alliance	Auto Alliance	25
BMW	BMW	67
Blue Diamond	Blue Diamond	2
Chrysler	Chrysler	520
Chrysler (Mexico)	Chrysler (Mexico)	72
Daimler	Daimler	2
Daimler Trucks	Daimler Trucks	37
Fiat	Fiat	8
Ford	Ford	702
Freightliner	Freightliner	1
GM	GM	1,021
Gillig	Gillig	3
HINO TRUCKS	HINO TRUCKS	1

UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0.3	24,457	0.5
0.5	41,736	0.9
1.4	125,575	2.6
0.0	948	0.0
10.9	511,900	10.5
1.5	51,299	1.0
0.0	5,626	0.1
0.8	15,256	0.3
0.2	5,509	0.1
14.7	719,771	14.7
0.0	5,904	0.1
21.4	1,005,164	20.6
0.1	765	0.0
0.0	84	0.0

CISS SAS DATASETS: VINDERIVED

VARIABLE: ManufacturerCommonName (MANUFACTURER COMMON NAME)

ManufacturerCommonName (Attribute Code)	ManufacturerCommonName (Description)	UNWEIGHTED FREQUENCY
Harley-Davidson	Harley-Davidson	2
Hino	Hino	1
Honda	Honda	482
Hyundai	Hyundai	10
Hyundia-Kia	Hyundia-Kia	293
IC Bus	IC Bus	4
Isuzu	Isuzu	8
Jaguar Land Rover	Jaguar Land Rover	11
quattro GmbH	quattro GmbH	1
Missing		20
Total		4,771

UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0.0	3,581	0.1
0.0	559	0.0
10.1	520,920	10.7
0.2	8,245	0.2
6.1	244,441	5.0
0.1	2,831	0.1
0.2	4,341	0.1
0.2	6,379	0.1
0.0	642	0.0
0.4	35,236	0.7
100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: ManufacturerFullName (MANUFACTURER FULL NAME)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable ManufacturerFullName)

ManufacturerFullName (Attribute Code)	ManufacturerFullName (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
AMERICAN HONDA MOTOR CO., INC.	AMERICAN HONDA MOTOR CO., INC.	1	0.0	240	0.0
AUDI	AUDI	16	0.3	24,457	0.5
AUTO ALLIANCE INTERNATIONAL, USA	AUTO ALLIANCE INTERNATIONAL, USA	25	0.5	41,736	0.9
BENTLEY MOTORS LIMITED	BENTLEY MOTORS LIMITED	1	0.0	69	0.0
BLUE BIRD BODY COMPANY	BLUE BIRD BODY COMPANY	1	0.0	1,548	0.0
BLUE DIAMOND TRUCK, S. DE R. L. DE C. V.	BLUE DIAMOND TRUCK, S. DE R. L. DE C. V.	2	0.0	948	0.0
BMW AG	BMW AG	56	1.2	91,952	1.9
BMW M GMBH	BMW M GMBH	1	0.0	465	0.0
BMW MANUFACTURER CORPORATION / BMW NORTH AMERICA	BMW MANUFACTURER CORPORATION / BMW NORTH AMERICA	10	0.2	33,158	0.7
CHRYSLER DE MEXICO TOLUCA	CHRYSLER DE MEXICO TOLUCA	72	1.5	51,299	1.0
DAIMLER TRUCKS NORTH AMERICA LLC	DAIMLER TRUCKS NORTH AMERICA LLC	37	0.8	15,256	0.3
DETROIT CHASSIS LLC, USA	DETROIT CHASSIS LLC, USA	1	0.0	51	0.0
DR. ING. H.C.F. PORSCHE AG	DR. ING. H.C.F. PORSCHE AG	5	0.1	6,172	0.1
FCA CANADA INC.	FCA CANADA INC.	146	3.1	166,925	3.4
FCA ITALY S.P.A.	FCA ITALY S.P.A.	8	0.2	5,509	0.1
FCA US LLC	FCA US LLC	374	7.8	344,975	7.1
FORD INDIA LTD	FORD INDIA LTD	2	0.0	1,891	0.0
FORD MOTOR CO OF AUSTRALIA LTD.	FORD MOTOR CO OF AUSTRALIA LTD.	1	0.0	1,614	0.0
FORD MOTOR COMPANY OF CANADA, LTD.	FORD MOTOR COMPANY OF CANADA, LTD.	45	0.9	65,473	1.3
FORD MOTOR COMPANY, MEXICO	FORD MOTOR COMPANY, MEXICO	81	1.7	61,139	1.3
FORD MOTOR COMPANY, USA	FORD MOTOR COMPANY, USA	572	12.0	578,748	11.8

CISS SAS DATASETS: VINDERIVED
VARIABLE: ManufacturerFullName (MANUFACTURER FULL NAME)

ManufacturerFullName (Attribute Code)	ManufacturerFullName (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
FORD OTOMOTIV SANAYI A.S., TURKEY	FORD OTOMOTIV SANAYI A.S., TURKEY	3	0.1	12,798	0.3
VOLVO GROUP NORTH AMERICA, LLC	VOLVO GROUP NORTH AMERICA, LLC	11	0.2	15,681	0.3
WESTERN STAR TRUCKS INC	WESTERN STAR TRUCKS INC	1	0.0	681	0.0
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: ManufacturerId (MANUFACTURER ID)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable ManufacturerId)

ManufacturerId (Attribute Code)	ManufacturerId (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
955	955	1	0.0	310	0.0
962	962	165	3.5	159,817	3.3
966	966	56	1.2	91,952	1.9
967	967	1	0.0	465	0.0
968	968	10	0.2	33,158	0.7
976	976	572	12.0	578,748	11.8
977	977	45	0.9	65,473	1.3
978	978	25	0.5	41,736	0.9
979	979	81	1.7	61,139	1.3
984	984	1,021	21.4	1,005,164	20.6
985	985	2	0.0	948	0.0
986	986	3	0.1	12,798	0.3
987	987	62	1.3	70,952	1.5
988	988	204	4.3	227,155	4.6
989	989	62	1.3	62,421	1.3
990	990	86	1.8	80,405	1.6
991	991	8	0.2	1,838	0.0
992	992	14	0.3	23,976	0.5
993	993	45	0.9	53,931	1.1
994	994	374	7.8	344,975	7.1
995	995	146	3.1	166,925	3.4
996	996	89	1.9	80,841	1.7
19104	19104	1	0.0	4,263	0.1
Unknown	999	93	1.9	88,549	1.8
Total	.	4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: ManufacturerParent (MANUFACTURER PARENT)

ManufacturerParent (Attribute Code)	ManufacturerParent (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
AMERICAN HONDA MOTOR CO., INC.	AMERICAN HONDA MOTOR CO., INC.	76	1.6	86,397	1.8
AUDI	AUDI	1	0.0	642	0.0
BMW OF NORTH AMERICA, LLC	BMW OF NORTH AMERICA, LLC	67	1.4	125,575	2.6
DAIMLER TRUCKS NORTH AMERICA LLC	DAIMLER TRUCKS NORTH AMERICA LLC	2	0.0	6,011	0.1
FCA US LLC	FCA US LLC	218	4.6	218,224	4.5
FORD MOTOR COMPANY, USA	FORD MOTOR COMPANY, USA	129	2.7	139,410	2.9
HONDA MOTOR CO., LTD	HONDA MOTOR CO., LTD	343	7.2	363,330	7.4
JAGUAR LAND ROVER LIMITED	JAGUAR LAND ROVER LIMITED	11	0.2	6,379	0.1
Mazda Motor Corporation	Mazda Motor Corporation	11	0.2	12,475	0.3
Mercedes-Benz AG	Mercedes-Benz AG	69	1.4	41,458	0.8
Mercedes-Benz Cars	Mercedes-Benz Cars	11	0.2	7,803	0.2
Mitsubishi Motors Corporation (MMC)	Mitsubishi Motors Corporation (MMC)	8	0.2	18,628	0.4
NAVISTAR, INC.	NAVISTAR, INC.	8	0.2	5,474	0.1
NISSAN MOTOR COMPANY, LTD	NISSAN MOTOR COMPANY, LTD	295	6.2	312,050	6.4
PACCAR INC.	PACCAR INC.	41	0.9	61,134	1.3
POLARIS INDUSTRIES INC.	POLARIS INDUSTRIES INC.	1	0.0	587	0.0
TOYOTA MOTOR CORPORATION	TOYOTA MOTOR CORPORATION	531	11.1	556,299	11.4
VOLKSWAGEN AG	VOLKSWAGEN AG	98	2.1	99,769	2.0
Missing		2,851	59.8	2,824,282	57.8
Total		4,771	100.0	4,885,929	100.0

[Back to VINDERIVED Dataset Variables Description](#)

CISS SAS DATASETS: VINDERIVED
VARIABLE: Model (MODEL)

NOTE
Table for Model is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: VINDERIVED
VARIABLE: ModelYear (MODEL YEAR)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable ModelYear)

ModelYear (Attribute Code)	ModelYear (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1985	1985	3	0.1	2,881	0.1
1986	1986	2	0.0	196	0.0
1987	1987	7	0.1	4,898	0.1
1988	1988	1	0.0	78	0.0
1989	1989	4	0.1	938	0.0
1990	1990	6	0.1	5,164	0.1
1991	1991	8	0.2	3,630	0.1
1992	1992	20	0.4	14,811	0.3
1993	1993	13	0.3	24,931	0.5
1994	1994	20	0.4	13,251	0.3
1995	1995	25	0.5	25,084	0.5
1996	1996	40	0.8	48,830	1.0
1997	1997	45	0.9	52,394	1.1
1998	1998	75	1.6	114,277	2.3
1999	1999	79	1.7	73,112	1.5
2000	2000	103	2.2	137,161	2.8
2001	2001	130	2.7	179,723	3.7
2002	2002	141	3.0	144,960	3.0
2003	2003	180	3.8	291,376	6.0
2004	2004	181	3.8	202,757	4.1
2005	2005	216	4.5	365,145	7.5
2006	2006	176	3.7	273,833	5.6
2018	2018	214	4.5	171,776	3.5
2019	2019	11	0.2	4,035	0.1
Total	.	4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: MotorcycleChassisType (MOTORCYCLE CHASSIS TYPE)

MotorcycleChassisType (Attribute Code)	MotorcycleChassisType (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Not Applicable	Not Applicable	4,765	99.9	4,881,236	99.9
Missing		6	0.1	4,694	0.1
Total		4,771	100.0	4,885,929	100.0

[Back to VINDERIVED Dataset Variables Description](#)

CISS SAS DATASETS: VINDERIVED

VARIABLE: *MotorcycleSuspensionType* (MOTORCYCLE SUSPENSION TYPE)

MotorcycleSuspensionType (Attribute Code)	MotorcycleSuspensionType (Description)	UNWEIGHTED FREQUENCY
Not Applicable	Not Applicable	4,765
Missing		6
Total		4,771

UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
99.9	4,881,236	99.9
0.1	4,694	0.1
100.0	4,885,929	100.0

[Back to VINDERIVED Dataset Variables Description](#)

CISS SAS DATASETS: VINDERIVED
VARIABLE: NCSAMapExcApprovedBy (NCSAMapExcApprovedBy)

NCSAMapExcApprovedBy (Attribute Code)	NCSAMapExcApprovedBy (Description)	UNWEIGHTED FREQUENCY
Total		4,771

UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: NCSAMapExcApprovedOn (NCSAMapExcApprovedOn)

NCSAMapExcApprovedOn (Attribute Code)	NCSAMapExcApprovedOn (Description)	UNWEIGHTED FREQUENCY
Total		4,771

UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
100.0	4,885,929	100.0

[Back to VINDERIVED Dataset Variables Description](#)

CISS SAS DATASETS: VINDERIVED
VARIABLE: NCSAMappingException (NCSAMappingException)

NCSAMappingException (Attribute Code)	NCSAMappingException (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT
Total		4,771	100.0

WEIGHTED FREQUENCY	WEIGHTED PERCENT
4,885,929	100.0

[Back to VINDERIVED Dataset Variables Description](#)

CISS SAS DATASETS: VINDERIVED
VARIABLE: NCSANote (NCSANote)

NCSANote (Attribute Code)	NCSANote (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED

VARIABLE: Note (Note)

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'Missing', as well as for the 'Total' that are based on all attributes of the variable Note)

Note (Attribute Code)	Note (Description)	UNWEIGHTED FREQUENCY
4th&5th position: HX (Aus. only): Make=Caterpillar; Model=NF1AB; Series=CT610; Drive type=6x4	4th&5th position: HX (Aus. only): Make=Caterpillar; Model=NF1AB; Series=CT610; Drive type=6x4	1
1/2 Ton	1/2 Ton	1
113" sleepercab	113" sleepercab	1
125" sleepercab	125" sleepercab	4
19 - Sedan, 4-door, 6 Window, Notchback 69 - Sedan, 4-door, 4 Window, Notchback	19 - Sedan, 4-door, 6 Window, Notchback 69 - Sedan, 4-door, 4 Window, Notchback	1
33,001-47,000 lbs.	33,001-47,000 lbs.	2
4-door Wagon A	4-door Wagon A	1
40 Foot	40 Foot	1
47,001-57,000 lbs.	47,001-57,000 lbs.	12
6 Cyl	6 Cyl	3
6th digit (Model Change Number Code) is 2.	6th digit (Model Change Number Code) is 2.	8
6th digit (Model Change Number Code) is 5.	6th digit (Model Change Number Code) is 5.	5

UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0.0	341	0.0
0.0	33	0.0
0.0	254	0.0
0.1	3,476	0.1
0.0	8,896	0.2
0.0	1,650	0.0
0.0	142	0.0
0.0	4,263	0.1
0.3	8,926	0.2
0.1	867	0.0
0.2	24,373	0.5
0.1	1,450	0.0

CISS SAS DATASETS: VINDERIVED

VARIABLE: Note (Note)

Note (Attribute Code)	Note (Description)	UNWEIGHTED FREQUENCY
80,001 lbs and above	80,001 lbs and above	2
A/C (Air Conditioning)	A/C (Air Conditioning)	8
All Plants	All Plants	7
All passenger cars imported from outside North America or non-Ford built passenger cars marketed by Ford	All passenger cars imported from outside North America or non-Ford built passenger cars marketed by Ford	1
All plants	All plants	1
Also used for RAV 4 EV	Also used for RAV 4 EV	1
Applicable until July 31st, 2008	Applicable until July 31st, 2008	3
BMW NA CODE : 0664 SERIAL NUMBER RANGES Manual: LB09896 LB09900- , Automatic LY19458-LY19465, LY20958-LY20959, LY23782- Shipping Weight Std.=4652 SMG=NA Auto.=4696 GVWR Std. = 6008 ,SMG = - ,Auto. = 6008 GAWR Front = 2712 ,Rear = 3307 ,Servic	BMW NA CODE : 0664 SERIAL NUMBER RANGES Manual: LB09896 LB09900- , Automatic LY19458-LY19465, LY20958-LY20959, LY23782- Shipping Weight Std.=4652 SMG=NA Auto.=4696 GVWR Std. = 6008 ,SMG = - ,Auto. = 6008 GAWR Front = 2712 ,Rear = 3307 ,Service Load = 1312/1356 Length w/ bumpers = 183.7 ,Width = 73.7 ,Height = 67.5 ,Track Front = 62 ,Track Rear = 62	1

UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0.0	282	0.0
0.2	23,306	0.5
0.1	1,857	0.0
0.0	212	0.0
0.0	29	0.0
0.0	13,921	0.3
0.1	1,547	0.0
0.0	1,323	0.0

CISS SAS DATASETS: VINDERIVED

VARIABLE: Note (Note)

Note (Attribute Code)	Note (Description)	UNWEIGHTED FREQUENCY
BMW NA Code 0633 Serial Number Ranges : Manual KR93005- ,PS64000- , Automatic KR62006 - , KX32000- , PT00000 - Shipping Weight Std.=3285 SMG=NA Auto.=3351 GVWR Std. = 4343 ,SMG = - ,Auto. = 4409 GAWR Front = 2072 ,Rear = 2425 ,Service Load = 1	BMW NA Code 0633 Serial Number Ranges : Manual KR93005- ,PS64000- , Automatic KR62006 - , KX32000- , PT00000 - Shipping Weight Std.=3285 SMG=NA Auto.=3351 GVWR Std. = 4343 ,SMG = - ,Auto. = 4409 GAWR Front = 2072 ,Rear = 2425 ,Service Load = 1058 Length w/ bumpers = 178.2 ,Width = 71.5 ,Height = 55.9 ,Track Front = 59.1 ,Track Rear = 59.6	1
BMW NA Code 0665 Serial Number Ranges : Manual WA32188,WA32189,WA32200- , Automatic WD24320 -WD24325,WD24560-WD24561 WD24570- Shipping Weight Std.=4023 SMG=NA Auto.=4068 GVWR Std. = 5049 ,SMG = - ,Auto. = 5104 GAWR Front = 2425 ,Rear = 2778	BMW NA Code 0665 Serial Number Ranges : Manual WA32188,WA32189,WA32200- , Automatic WD24320 -WD24325,WD24560-WD24561 WD24570- Shipping Weight Std.=4023 SMG=NA Auto.=4068 GVWR Std. = 5049 ,SMG = - ,Auto. = 5104 GAWR Front = 2425 ,Rear = 2778 ,Service Load = 1036/1025 Length w/ bumpers = 179.7 ,Width = 73 ,Height = 65.9 ,Track Front = 60 ,Track Rear = 60.7	1
without Third seat	without Third seat	1
Missing		3,949
Total		4,771

UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0.0	669	0.0
0.0	1,021	0.0
0.0	536	0.0
82.8	4,030,105	82.5
100.0	4,885,929	100.0

[Back to VINDERIVED Dataset Variables Description](#)

CISS SAS DATASETS: VINDERIVED

VARIABLE: OtherBusInfo (OtherBusInfo)

OtherBusInfo (Attribute Code)	OtherBusInfo (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
78" HEADROOM	78" HEADROOM	1	0.0	107	0.0
Missing		4,770	100.0	4,885,823	100.0
Total		4,771	100.0	4,885,929	100.0

[Back to VINDERIVED Dataset Variables Description](#)

CISS SAS DATASETS: VINDERIVED

VARIABLE: OtherEngineInfo (OtherEngineInfo)

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'Missing', as well as for the 'Total' that are based on all attributes of the variable OtherEngineInfo)

OtherEngineInfo (Attribute Code)	OtherEngineInfo (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT
Net-brake RPM:5700 Vehicle Engine Availability : XC90 T6 AWD, V90 T6 AWD, V90CC T6 AWD, New XC60 T6 AWD, S90 T6 AWD	Net-brake RPM:5700 Vehicle Engine Availability : XC90 T6 AWD, V90 T6 AWD, V90CC T6 AWD, New XC60 T6 AWD, S90 T6 AWD	2	0.0
Premium Fuel	Premium Fuel	3	0.1
50-St. BIN 3/PZEV emission. Emissions Certification Test Group: CVWXV02.5259	50-St. BIN 3/PZEV emission. Emissions Certification Test Group: CVWXV02.5259	1	0.0
ELECTRONIC FUEL INJECTION	ELECTRONIC FUEL INJECTION	1	0.0
Name Plate: Chevrolet, Pontiac	Name Plate: Chevrolet, Pontiac	5	0.1
Premium Fuel	Premium Fuel	6	0.1
14.6 Liter Per 2008/ 15.2 Liter	14.6 Liter Per 2008/ 15.2 Liter	2	0.0
146HP: PZEV-B	146HP: PZEV-B	1	0.0
16Valve,SMPI	16Valve,SMPI	1	0.0
2V	2V	3	0.1
3V	3V	4	0.1

WEIGHTED FREQUENCY	WEIGHTED PERCENT
1,029	0.0
964	0.0
730	0.0
266	0.0
5,201	0.1
2,673	0.1
1,197	0.0
462	0.0
51	0.0
2,213	0.0
8,743	0.2

CISS SAS DATASETS: VINDERIVED

VARIABLE: OtherEngineInfo (OtherEngineInfo)

OtherEngineInfo (Attribute Code)	OtherEngineInfo (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT
4 valve	4 valve	1	0.0
4-Wheel ABS	4-Wheel ABS	2	0.0
4-wheel ABS	4-wheel ABS	7	0.1
45-St./Can. BIN 10 emission. Emissions Certification Test Group: 5VWXV02.0234	45-St./Can. BIN 10 emission. Emissions Certification Test Group: 5VWXV02.0234	1	0.0
4Cyl, MFI, DOHC, HO, Ecotec	4Cyl, MFI, DOHC, HO, Ecotec	7	0.1
4V	4V	55	1.2
4V ATK HEV	4V ATK HEV	3	0.1
4valve	4valve	6	0.1
50-St. BIN 2/PZEV emission. Emissions Certification Test Group: 8VWXV02.5257	50-St. BIN 2/PZEV emission. Emissions Certification Test Group: 8VWXV02.5257	2	0.0
50-St. BIN 2/PZEV emission. Emissions Certification Test Group: 9AD XV02.03PA.	50-St. BIN 2/PZEV emission. Emissions Certification Test Group: 9AD XV02.03PA.	1	0.0
50-St. BIN 3 /PZEV emission. Emissions Certification Test Group: CVWXV02.5259	50-St. BIN 3 /PZEV emission. Emissions Certification Test Group: CVWXV02.5259	2	0.0

WEIGHTED FREQUENCY	WEIGHTED PERCENT
67	0.0
2,922	0.1
3,354	0.1
1,500	0.0
9,851	0.2
35,803	0.7
1,213	0.0
7,419	0.2
5,605	0.1
149	0.0
1,340	0.0

CISS SAS DATASETS: VINDERIVED**VARIABLE: OtherEngineInfo (OtherEngineInfo)**

OtherEngineInfo (Attribute Code)	OtherEngineInfo (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT
w/o EGR, w/o air pump, OBDII, variable valve timing-intake, manifold close-coupled catalyst, Denso - EMS, RuLo, ORVR	w/o EGR, w/o air pump, OBDII, variable valve timing-intake, manifold close-coupled catalyst, Denso - EMS, RuLo, ORVR	1	0.0
Missing		3,005	63.0
Total		4,771	100.0

WEIGHTED FREQUENCY	WEIGHTED PERCENT
94	0.0
3,057,408	62.6
4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: OtherMotorcycleInfo (OtherMotorcycleInfo)

OtherMotorcycleInfo (Attribute Code)	OtherMotorcycleInfo (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Heavyweight Motorcycle: 901cm3 or larger	Heavyweight Motorcycle: 901cm3 or larger	2	0.0	3,581	0.1
Missing		4,769	100.0	4,882,348	99.9
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: OtherRestraintSystemInfo (OtherRestraintSystemInfo)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable OtherRestraintSystemInfo)

OtherRestraintSystemInfo (Attribute Code)	OtherRestraintSystemInfo (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT
Advanced Front Air Bags	Advanced Front Air Bags	1	0.0
(Rr R/L outer positions) / seat belt (Rr center position)	(Rr R/L outer positions) / seat belt (Rr center position)	1	0.0
1st row with 3-point manual seat belts. 2nd row outboard with 3-point manual seat belts. 2nd row center with 3-point manual belts.	1st row with 3-point manual seat belts. 2nd row outboard with 3-point manual seat belts. 2nd row center with 3-point manual belts.	2	0.0
2nd and 3rd row outboard and center 3-point manual belts	2nd and 3rd row outboard and center 3-point manual belts	1	0.0
2nd gen front airbag	2nd gen front airbag	13	0.3
2nd row outboard 3-Point manual belts; 2nd row center 3-point manual belts	2nd row outboard 3-Point manual belts; 2nd row center 3-point manual belts	1	0.0
2nd row outboard 3-point manual belt and curtain side airbags	2nd row outboard 3-point manual belt and curtain side airbags	11	0.2
2nd row outboard 3-point manual belts	2nd row outboard 3-point manual belts	11	0.2
2nd row outboard 3-point manual belts; 2nd row center 3-point manual belts	2nd row outboard 3-point manual belts; 2nd row center 3-point manual belts	1	0.0

WEIGHTED FREQUENCY	WEIGHTED PERCENT
312	0.0
858	0.0
225	0.0
1,268	0.0
11,671	0.2
87	0.0
4,199	0.1
6,872	0.1
3,897	0.1

CISS SAS DATASETS: VINDERIVED
VARIABLE: OtherRestraintSystemInfo (OtherRestraintSystemInfo)

OtherRestraintSystemInfo (Attribute Code)	OtherRestraintSystemInfo (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT
2nd row outboard 3-point manual belts; 3rd row outboard and center 3-point manual belts	2nd row outboard 3-point manual belts; 3rd row outboard and center 3-point manual belts	1	0.0
2nd row outboard and 3-pt manual belts	2nd row outboard and 3-pt manual belts	75	1.6
2nd row outboard and center 3-point manual belts	2nd row outboard and center 3-point manual belts	94	2.0
2nd row outboard and center 3-point manual belts; 3rd row outboard 3-point manual belts	2nd row outboard and center 3-point manual belts; 3rd row outboard 3-point manual belts	6	0.1
2nd row outboard belts; 3rd row center and outboard 3-point manual belts	2nd row outboard belts; 3rd row center and outboard 3-point manual belts	1	0.0
3 Point Seat Belt on all designated seating positions	3 Point Seat Belt on all designated seating positions	2	0.0
3-Point Manual Belts	3-Point Manual Belts	3	0.1
3-Point manual belts	3-Point manual belts	9	0.2
3-point manual belts	3-point manual belts	13	0.3
3rd row outboard 3-point manual belts	3rd row outboard 3-point manual belts	8	0.2
3rd row outboard 3-point manual belts and curtain side airbags	3rd row outboard 3-point manual belts and curtain side airbags	2	0.0

WEIGHTED FREQUENCY	WEIGHTED PERCENT
369	0.0
75,446	1.5
80,372	1.6
7,266	0.1
248	0.0
6,437	0.1
1,215	0.0
19,068	0.4
28,156	0.6
4,552	0.1
185	0.0

CISS SAS DATASETS: VINDERIVED
VARIABLE: OtherRestraintSystemInfo (OtherRestraintSystemInfo)

OtherRestraintSystemInfo (Attribute Code)	OtherRestraintSystemInfo (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT
Active Belts & Sec. Gen. Air Bags	Active Belts & Sec. Gen. Air Bags	6	0.1
Active Seat Belt Advanced Front Air Bags.	Active Seat Belt Advanced Front Air Bags.	11	0.2
seat belts: front, rear, rear center	seat belts: front, rear, rear center	126	2.6
Missing		3,338	70.0
Total		4,771	100.0

WEIGHTED FREQUENCY	WEIGHTED PERCENT
24,707	0.5
6,301	0.1
126,538	2.6
3,379,418	69.2
4,885,929	100.0

[Back to VINDERIVED Dataset Variables Description](#)

CISS SAS DATASETS: VINDERIVED

VARIABLE: OtherTrailerInfo (OtherTrailerInfo)

OtherTrailerInfo (Attribute Code)	OtherTrailerInfo (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total		4,771	100.0	4,885,929	100.0

[Back to VINDERIVED Dataset Variables Description](#)

CISS SAS DATASETS: VINDERIVED
VARIABLE: PSU (PRIMARY SAMPLING UNIT)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable PSU)

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10	10	144	3.0	33,820	0.7
11	11	108	2.3	281,207	5.8
12	12	128	2.7	175,112	3.6
13	13	212	4.4	423,126	8.7
14	14	111	2.3	349,582	7.2
15	15	241	5.1	228,332	4.7
16	16	250	5.2	218,847	4.5
17	17	251	5.3	145,771	3.0
18	18	128	2.7	110,077	2.3
19	19	196	4.1	150,611	3.1
20	20	159	3.3	124,346	2.5
21	21	207	4.3	113,723	2.3
22	22	140	2.9	39,914	0.8
23	23	235	4.9	149,121	3.1
24	24	185	3.9	190,653	3.9
25	25	116	2.4	104,473	2.1
26	26	271	5.7	282,649	5.8
27	27	131	2.7	31,566	0.6
28	28	94	2.0	29,936	0.6
29	29	163	3.4	126,359	2.6
30	30	156	3.3	292,353	6.0
31	31	87	1.8	68,116	1.4
76	76	26	0.5	17,171	0.4
77	77	76	1.6	237,852	4.9
Total	.	4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: PSUSTRAT (PSU STRATIFICATION)

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	426	8.9	418,985	8.6
2	2	279	5.8	230,832	4.7
3	3	292	6.1	88,395	1.8
4	4	395	8.3	179,590	3.7
5	5	485	10.2	367,968	7.5
6	6	468	9.8	327,902	6.7
7	7	484	10.1	1,058,181	21.7
8	8	219	4.6	630,789	12.9
9	9	438	9.2	587,716	12.0
10	10	427	8.9	575,002	11.8
11	11	366	7.7	238,069	4.9
12	12	492	10.3	182,500	3.7
Total	.	4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: *ParkAssist* (PARKING ASSIST)

ParkAssist (Attribute Code)	ParkAssist (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Not Applic	Not Applic	6	0.1	4,694	0.1
Optional	Optional	31	0.6	22,520	0.5
Standard	Standard	11	0.2	13,317	0.3
Missing		4,723	99.0	4,845,398	99.2
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED

VARIABLE: PedestrianAutomaticEmergencyBrak (PedestrianAutomaticEmergencyBraking)

PedestrianAutomaticEmergencyBrak (Attribute Code)	PedestrianAutomaticEmergencyBrak (Description)	UNWEIGHTED FREQUENCY
Not Applicable	Not Applicable	6
Optional	Optional	19
Standard	Standard	26
Missing		4,720
Total		4,771

UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0.1	4,694	0.1
0.4	15,212	0.3
0.5	21,851	0.4
98.9	4,844,174	99.1
100.0	4,885,929	100.0

[Back to VINDERIVED Dataset Variables Description](#)

CISS SAS DATASETS: VINDERIVED
VARIABLE: PlantCity (PLANT CITY)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable PlantCity)

PlantCity (Attribute Code)	PlantCity (Description)	UNWEIGHTED FREQUENCY
AGUASCALIENTES	AGUASCALIENTES	45
AKASHI	AKASHI	1
ALLISTON	ALLISTON	86
ANNISTON	ANNISTON	1
ARLINGTON	ARLINGTON	53
ASAN	ASAN	6
ATLANTA	ATLANTA	2
AVON LAKE	AVON LAKE	16
BAJA CALIFORNIA	BAJA CALIFORNIA	1
BALTIMORE	BALTIMORE	1
BALTIMORE/LANSING (CRAFT CENTER)	BALTIMORE/LANSING (CRAFT CENTER)	5
BANGKOK	BANGKOK	4
BELVIDERE	BELVIDERE	22
BLOOMINGTON-NORMAL	BLOOMINGTON-NORMAL	9

UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0.9	33,736	0.7
0.0	34	0.0
1.8	80,405	1.6
0.0	594	0.0
1.1	85,191	1.7
0.1	12,452	0.3
0.0	4,532	0.1
0.3	11,426	0.2
0.0	37	0.0
0.0	4,584	0.1
0.1	2,677	0.1
0.1	2,076	0.0
0.5	15,112	0.3
0.2	18,876	0.4

CISS SAS DATASETS: VINDERIVED
VARIABLE: PlantCity (PLANT CITY)

PlantCity (Attribute Code)	PlantCity (Description)	UNWEIGHTED FREQUENCY
BOWLING GREEN	BOWLING GREEN	6
BRAMALEA	BRAMALEA	5
BRAMPTON	BRAMPTON	26
BRATISLAVA	BRATISLAVA	5
BREMEN	BREMEN	10
BRERNEN	BRERNEN	2
BUPYEONG	BUPYEONG	13
BUPYUNG	BUPYUNG	7
YOSHIWARA	YOSHIWARA	1
Missing		868
Total		4,771

UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0.1	9,862	0.2
0.1	4,251	0.1
0.5	32,604	0.7
0.1	3,280	0.1
0.2	4,173	0.1
0.0	93	0.0
0.3	21,940	0.4
0.1	4,255	0.1
0.0	542	0.0
18.2	817,888	16.7
100.0	4,885,929	100.0

[Back to VINDERIVED Dataset Variables Description](#)

CISS SAS DATASETS: VINDERIVED
VARIABLE: PlantCompanyName (PLANT COMPANY NAME)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable PlantCompanyName)

PlantCompanyName (Attribute Code)	PlantCompanyName (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Kanto Auto Works, LTD	Kanto Auto Works, LTD	2	0.0	4,322	0.1
803	803	1	0.0	587	0.0
AAI	AAI	10	0.2	15,276	0.3
AAI: Flat Rock	AAI: Flat Rock	3	0.1	1,957	0.0
AM General	AM General	1	0.0	1,297	0.0
Aguascalientes Plant	Aguascalientes Plant	40	0.8	52,362	1.1
Atlanta	Atlanta	7	0.1	3,948	0.1
Auto Alliance International	Auto Alliance International	9	0.2	13,718	0.3
Auto Alliance International Inc.	Auto Alliance International Inc.	1	0.0	9,968	0.2
AutoAlliance International, Inc.	AutoAlliance International, Inc.	1	0.0	731	0.0
BELVIDERE ASSEMBLY	BELVIDERE ASSEMBLY	2	0.0	950	0.0
Belvidere Assembly	Belvidere Assembly	64	1.3	36,699	0.8
Blue Diamond	Blue Diamond	1	0.0	326	0.0
Bramalea Assembly	Bramalea Assembly	5	0.1	4,251	0.1
Brampton Assembly	Brampton Assembly	71	1.5	61,597	1.3
CAMI	CAMI	9	0.2	3,582	0.1
Canton Plant	Canton Plant	43	0.9	31,681	0.6
Central Motor Corp., LTD	Central Motor Corp., LTD	1	0.0	179	0.0
Chicago	Chicago	5	0.1	3,748	0.1
Chicago Assembly	Chicago Assembly	22	0.5	35,980	0.7
Cuautitlan	Cuautitlan	15	0.3	4,368	0.1
Dearborn	Dearborn	26	0.5	31,565	0.6
Yajima Plant	Yajima Plant	10	0.2	5,763	0.1
Missing		1,232	25.8	1,244,730	25.5
Total		4,771	100.0	4,885,929	100.0

[Back to VINDERIVED Dataset Variables Description](#)

CISS SAS DATASETS: VINDERIVED**VARIABLE: PlantCountry (PLANT COUNTRY)**

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable PlantCountry)

PlantCountry (Attribute Code)	PlantCountry (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
AUSTRALIA	AUSTRALIA	3	0.1	3,277	0.1
AUSTRIA	AUSTRIA	2	0.0	2,760	0.1
BELGIUM	BELGIUM	8	0.2	11,074	0.2
BRAZIL	BRAZIL	2	0.0	1,385	0.0
CANADA	CANADA	521	10.9	547,795	11.2
CHINA	CHINA	2	0.0	836	0.0
ENGLAND	ENGLAND	7	0.1	3,230	0.1
FINLAND	FINLAND	3	0.1	1,783	0.0
FRANCE	FRANCE	3	0.1	2,004	0.0
GERMANY	GERMANY	103	2.2	130,690	2.7
HUNGARY	HUNGARY	5	0.1	2,235	0.0
INDIA	INDIA	3	0.1	2,176	0.0
ITALY	ITALY	7	0.1	4,605	0.1
JAPAN	JAPAN	499	10.5	507,549	10.4
MEXICO	MEXICO	453	9.5	428,733	8.8
PORTUGAL	PORTUGAL	1	0.0	168	0.0
SERBIA	SERBIA	1	0.0	905	0.0
SLOVAKIA	SLOVAKIA	5	0.1	3,280	0.1
SOUTH AFRICA	SOUTH AFRICA	9	0.2	17,295	0.4
SOUTH KOREA	SOUTH KOREA	212	4.4	189,400	3.9
SPAIN	SPAIN	3	0.1	1,706	0.0
SWEDEN	SWEDEN	12	0.3	9,740	0.2
UNITED STATES (USA)	UNITED STATES (USA)	2,596	54.4	2,754,957	56.4
Missing		281	5.9	230,628	4.7
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED

VARIABLE: *PlantState (PLANT STATE)*

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable PlantState)

PlantState (Attribute Code)	PlantState (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
AGUASCALIENTES	AGUASCALIENTES	45	0.9	33,736	0.7
AICHI	AICHI	87	1.8	96,697	2.0
ALABAMA	ALABAMA	134	2.8	126,335	2.6
ALASKA	ALASKA	1	0.0	398	0.0
BADEN-WÜRTTEMBERG	BADEN-WÜRTTEMBERG	1	0.0	439	0.0
BAJA CALIFORNIA	BAJA CALIFORNIA	20	0.4	14,512	0.3
BRITISH COLUMBIA	BRITISH COLUMBIA	2	0.0	2,295	0.0
CALIFORNIA	CALIFORNIA	65	1.4	122,769	2.5
CHONBURI	CHONBURI	3	0.1	3,118	0.1
COAHUILA	COAHUILA	44	0.9	23,584	0.5
DELAWARE	DELAWARE	24	0.5	31,413	0.6
ESCOBEDO	ESCOBEDO	11	0.2	6,691	0.1
FUKUOKA	FUKUOKA	23	0.5	23,638	0.5
GEORGIA	GEORGIA	72	1.5	72,892	1.5
GUANAJUATO	GUANAJUATO	57	1.2	71,558	1.5
GUNMA	GUNMA	58	1.2	56,679	1.2
HESSE	HESSE	3	0.1	466	0.0
HOFU	HOFU	2	0.0	2,710	0.1
HYOGO	HYOGO	1	0.0	34	0.0
ILLINOIS	ILLINOIS	82	1.7	101,816	2.1
INCHEON	INCHEON	2	0.0	250	0.0
INDIANA	INDIANA	222	4.7	236,924	4.8
YEONGNAM	YEONGNAM	1	0.0	733	0.0
Missing		1,179	24.7	1,098,268	22.5
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED

VARIABLE: PossibleValues (PossibleValues)

PossibleValues (Attribute Code)	PossibleValues (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
(6:123456789)	(6:123456789)	1	0.0	1,695	0.0
(6:5)	(6:5)	1	0.0	24	0.0
Missing		4,769	100.0	4,884,210	100.0
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED

VARIABLE: *Pretensioner* (PRETENSIONER)

Pretensioner (Attribute Code)	Pretensioner (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Yes	Yes	136	2.9	136,006	2.8
Missing		4,635	97.1	4,749,923	97.2
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: RearCrossTrafficAlert (RearCrossTrafficAlert)

RearCrossTrafficAlert (Attribute Code)	RearCrossTrafficAlert (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Not Applicable	Not Applicable	6	0.1	4,694	0.1
Missing		4,765	99.9	4,881,236	99.9
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: *RearVisibilityCamera* (REAR VISIBILITY CAMERA)

RearVisibilityCamera (Attribute Code)	RearVisibilityCamera (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Not Applic	Not Applic	6	0.1	4,694	0.1
Optional	Optional	13	0.3	9,832	0.2
Standard	Standard	366	7.7	277,976	5.7
Missing		4,386	91.9	4,593,428	94.0
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: SAEAutomationLevel (SAEAutomationLevel)

SAEAutomationLevel (Attribute Code)	SAEAutomationLevel (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total	.	4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: SAEAutomationLevel_to (SAEAutomationLevel_to)

SAEAutomationLevel_to (Attribute Code)	SAEAutomationLevel_to (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT
Total	.	4,771	100.0

WEIGHTED FREQUENCY	WEIGHTED PERCENT
4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED***VARIABLE: SeatBeltsType (SEAT BELTS TYPE)***

SeatBeltsType (Attribute Code)	SeatBeltsType (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Automatic	Automatic	10	0.2	22,306	0.5
Manual	Manual	3,846	80.6	3,837,107	78.5
Manual & Automatic	Manual & Automatic	1	0.0	846	0.0
Missing		914	19.2	1,025,670	21.0
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: SeatRowCount (NUMBER OF SEAT ROWS)

SeatRowCount (Attribute Code)	SeatRowCount (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	2	0.0	1,837	0.0
2	2	288	6.0	213,806	4.4
3	3	45	0.9	31,635	0.6
Missing	.	4,436	93.0	4,638,652	94.9
Total	.	4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: *SeatsCount* (NUMBER OF SEATS)

SeatsCount (Attribute Code)	SeatsCount (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2	2	2	0.0	1,837	0.0
4	4	13	0.3	5,437	0.1
5	5	296	6.2	236,549	4.8
6	6	16	0.3	11,726	0.2
7	7	47	1.0	46,457	1.0
8	8	19	0.4	26,136	0.5
Missing	.	4,378	91.8	4,557,789	93.3
Total	.	4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED

VARIABLE: *SemiautomaticHeadlampBeamSwitchi* (*SemiautomaticHeadlampBeamSwitching*)

SemiautomaticHeadlampBeamSwitchi (Attribute Code)	SemiautomaticHeadlampBeamSwitchi (Description)
Not Applicable	Not Applicable
Optional	Optional
Standard	Standard
Missing	
Total	

UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
6	0.1	4,694	0.1
6	0.1	4,474	0.1
318	6.7	233,318	4.8
4,441	93.1	4,643,445	95.0
4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: Series (SERIES)

NOTE
Table for Series is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: VINDERIVED

VARIABLE: Series2 (SERIES2)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable Series2)

Series2 (Attribute Code)	Series2 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
AN	AN	1	0.0	51	0.0
YF HEV	YF HEV	1	0.0	3,030	0.1
1/2 Ton	1/2 Ton	21	0.4	40,307	0.8
200h	200h	1	0.0	6,130	0.1
200t /NX200t AWD /NX300h /NX300h AWD	200t /NX200t AWD /NX300h /NX300h AWD	2	0.0	199	0.0
300	300	2	0.0	36	0.0
350	350	3	0.1	2,127	0.0
460	460	1	0.0	916	0.0
AM	AM	6	0.1	2,191	0.0
AM F/L	AM F/L	4	0.1	4,825	0.1
AN	AN	5	0.1	3,212	0.1
AWD/Limited AWD	AWD/Limited AWD	9	0.2	18,904	0.4
BK	BK	1	0.0	731	0.0
CV713	CV713	1	0.0	94	0.0
CXU613	CXU613	2	0.0	2,678	0.1
E (Economy)	E (Economy)	5	0.1	3,392	0.1
E Series	E Series	4	0.1	4,826	0.1
EP	EP	1	0.0	20	0.0
Ext. Incomplete Mobility 1/2 ton	Ext. Incomplete Mobility 1/2 ton	1	0.0	331	0.0
F/250	F/250	2	0.0	1,980	0.0
FS	FS	1	0.0	2,021	0.0
GT	GT	2	0.0	136	0.0
YFA	YFA	16	0.3	15,082	0.3
Missing		4,361	91.4	4,466,402	91.4
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED

VARIABLE: SteeringLocation (SteeringLocation)

SteeringLocation (Attribute Code)	SteeringLocation (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Left Hand Drive (LHD)	Left Hand Drive (LHD)	770	16.1	592,218	12.1
Right Hand Drive (RHD)	Right Hand Drive (RHD)	1	0.0	127	0.0
Missing		4,000	83.8	4,293,585	87.9
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED

VARIABLE: SuggestedVIN (SuggestedVIN)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable SuggestedVIN)

SuggestedVIN (Attribute Code)	SuggestedVIN (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
19VDE1F73DE006104	19VDE1F73DE006104	1	0.0	858	0.0
1B3HB28B38D532976	1B3HB28B38D532976	1	0.0	764	0.0
1B3HB48A59D199524	1B3HB48A59D199524	1	0.0	764	0.0
1B3LC56BX9N551502	1B3LC56BX9N551502	1	0.0	50	0.0
1B3LC56K88N160735	1B3LC56K88N160735	1	0.0	71	0.0
1D7HA16K43J534508	1D7HA16K43J534508	1	0.0	298	0.0
1FBSS31S11HB45964	1FBSS31S11HB45964	1	0.0	67	0.0
1FUYSSZB4YPF06393	1FUYSSZB4YPF06393	1	0.0	147	0.0
1G1ZS61836F283968	1G1ZS61836F283968	1	0.0	9,107	0.2
1G1ZT51886F274867	1G1ZT51886F274867	1	0.0	450	0.0
1GKDT13S242338820	1GKDT13S242338820	1	0.0	848	0.0
1GKDT13S452355779	1GKDT13S452355779	1	0.0	1,924	0.0
1GKET12S946191362	1GKET12S946191362	1	0.0	3,292	0.1
1GTCS148658142861	1GTCS148658142861	1	0.0	76	0.0
1GTDS136558188427	1GTDS136558188427	1	0.0	120	0.0
1GTDT136658257655	1GTDT136658257655	1	0.0	191	0.0
1M1AW!2YXJM085722	1M1AW!2YXJM085722	1	0.0	1,695	0.0
1M2P267C1VM031099	1M2P267C1VM031099	1	0.0	735	0.0
1VWAP7A30DC150922	1VWAP7A30DC150922	1	0.0	148	0.0
1VWAP7A34DC147585	1VWAP7A34DC147585	1	0.0	544	0.0
1VWAP7A3XDC127311	1VWAP7A3XDC127311	1	0.0	332	0.0
1VWBP7A32DC145824	1VWBP7A32DC145824	1	0.0	1,464	0.0
WVWGD7AJXDW062821	WVWGD7AJXDW062821	1	0.0	24	0.0
Missing		4,698	98.5	4,811,338	98.5
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: TPMS (TIRE PRESSURE MONITORING SYSTEM (TPMS))

TPMS (Attribute Code)	TPMS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Direct	Direct	2,447	51.3	2,098,023	42.9
Indirect	Indirect	198	4.2	140,371	2.9
Missing		2,126	44.6	2,647,535	54.2
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED**VARIABLE: TopSpeedMPH (TopSpeedMPH)**

(Due to the table length exceeding the page length, only some attributes are included in this table.
 However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
 as for the 'Total' that are based on all attributes of the variable TopSpeedMPH)

TopSpeedMPH (Attribute Code)	TopSpeedMPH (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
102	102	1	0.0	342	0.0
105	105	4	0.1	3,400	0.1
107	107	1	0.0	24	0.0
108	108	3	0.1	547	0.0
109	109	1	0.0	49	0.0
110	110	25	0.5	18,897	0.4
111	111	5	0.1	4,995	0.1
113	113	3	0.1	630	0.0
114	114	5	0.1	4,332	0.1
115	115	8	0.2	15,652	0.3
117	117	3	0.1	8,238	0.2
118	118	10	0.2	10,774	0.2
119	119	6	0.1	3,867	0.1
120	120	15	0.3	15,602	0.3
121	121	1	0.0	1,631	0.0
122	122	1	0.0	147	0.0
123	123	3	0.1	1,674	0.0
124	124	9	0.2	8,247	0.2
125	125	37	0.8	20,998	0.4
127	127	1	0.0	596	0.0
130	130	58	1.2	51,681	1.1
131	131	1	0.0	771	0.0
99	99	12	0.3	9,864	0.2
Missing		4,505	94.4	4,664,483	95.5
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: *TrackWidth* (TRACK WIDTH)

TrackWidth (Attribute Code)	TrackWidth (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
71.6	71.6	6	0.1	6,641	0.1
79.2	79.2	3	0.1	1,390	0.0
Missing	.	4,762	99.8	4,877,898	99.8
Total	.	4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: TractionControl (TRACTION CONTROL)

TractionControl (Attribute Code)	TractionControl (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Standard	Standard	360	7.5	267,484	5.5
Missing		4,411	92.5	4,618,446	94.5
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: *TrailerBodyType* (TRAILER BODY TYPE)

TrailerBodyType (Attribute Code)	TrailerBodyType (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Not Applicable	Not Applicable	4,771	100.0	4,885,929	100.0
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: *TrailerLengthFT* (TRAILER LENGTH (FT.))

TrailerLengthFT (Attribute Code)	TrailerLengthFT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total	.	4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: TrailerTypeConnection (TRAILER TYPE CONNECTION)

TrailerTypeConnection (Attribute Code)	TrailerTypeConnection (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Not Applicable	Not Applicable	4,771	100.0	4,885,929	100.0
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: *TransmissionSpeeds* (TRANSMISSION SPEEDS)

TransmissionSpeeds (Attribute Code)	TransmissionSpeeds (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
4	4	103	2.2	136,929	2.8
5	5	288	6.0	320,155	6.6
6	6	146	3.1	92,723	1.9
7	7	3	0.1	2,519	0.1
8	8	32	0.7	23,892	0.5
9	9	18	0.4	10,591	0.2
Missing	.	4,181	87.6	4,299,120	88.0
Total	.	4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: *TransmissionStyle* (TRANSMISSION STYLE)

TransmissionStyle (Attribute Code)	TransmissionStyle (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Automated Manual Transmission (AMT)	Automated Manual Transmission (AMT)	5	0.1	2,052	0.0
Automatic	Automatic	665	13.9	626,314	12.8
Continuously Variable Transmission (CVT)	Continuously Variable Transmission (CVT)	166	3.5	160,915	3.3
Dual-clutch Transmission (DCT)	Dual-clutch Transmission (DCT)	5	0.1	4,153	0.1
Electronic Continuously Variable (e-CVT)	Electronic Continuously Variable (e-CVT)	2	0.0	1,758	0.0
Manual/Standard	Manual/Standard	88	1.8	85,500	1.7
Missing		3,840	80.5	4,005,236	82.0
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED

VARIABLE: Trim (TRIM)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable Trim)

Trim (Attribute Code)	Trim (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
4-MATIC	4-MATIC	1	0.0	464	0.0
1 ton nominal	1 ton nominal	1	0.0	689	0.0
1/2 Ton	1/2 Ton	94	2.0	92,143	1.9
1/2 ton	1/2 ton	5	0.1	4,522	0.1
1/2 ton Luxury	1/2 ton Luxury	3	0.1	3,756	0.1
1/2 ton nominal	1/2 ton nominal	37	0.8	36,959	0.8
1/2 ton, SLT	1/2 ton, SLT	1	0.0	186	0.0
113" sleeper cab	113" sleeper cab	2	0.0	600	0.0
125" sleeper cab	125" sleeper cab	4	0.1	3,485	0.1
125" sleepercab	125" sleepercab	6	0.1	1,259	0.0
1500	1500	36	0.8	63,693	1.3
1500 (1/2 ton)	1500 (1/2 ton)	15	0.3	13,277	0.3
1500 (1/2 ton) Luxury	1500 (1/2 ton) Luxury	3	0.1	1,906	0.0
1500 LTZ	1500 LTZ	11	0.2	32,103	0.7
1500 SLE	1500 SLE	3	0.1	1,879	0.0
1500 SLT	1500 SLT	2	0.0	292	0.0
1500 Work Truck/Fleet/Base	1500 Work Truck/Fleet/Base	3	0.1	976	0.0
1500-SLT	1500-SLT	1	0.0	774	0.0
1500-ST	1500-ST	1	0.0	1,201	0.0
1LT	1LT	2	0.0	1,540	0.0
1LT (FWD)	1LT (FWD)	5	0.1	4,136	0.1
1LT (LT)	1LT (LT)	1	0.0	76	0.0
xDrive35i	xDrive35i	2	0.0	11,977	0.2
Missing		3,026	63.4	3,061,437	62.7
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: Trim2 (TRIM2)

Trim2 (Attribute Code)	Trim2 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
BASE Type-S	BASE Type-S	2	0.0	1,834	0.0
Base/Premium/Sport Activity (SAV)	Base/Premium/Sport Activity (SAV)	1	0.0	11,927	0.2
D grade	D grade	1	0.0	12,990	0.3
D23,D28	D23,D28	1	0.0	126	0.0
DD3,DD8	DD3,DD8	1	0.0	1,090	0.0
DP0,DP5	DP0,DP5	1	0.0	1,533	0.0
DS1,DS6	DS1,DS6	6	0.1	2,034	0.0
E grade	E grade	1	0.0	3,862	0.1
G Grade	G Grade	4	0.1	2,788	0.1
G grade	G grade	3	0.1	2,954	0.1
M Grade	M Grade	5	0.1	6,534	0.1
N Grade	N Grade	4	0.1	661	0.0
NAVI	NAVI	1	0.0	1,554	0.0
Premium/Sport Activity (SAV)	Premium/Sport Activity (SAV)	1	0.0	50	0.0
Q grade	Q grade	3	0.1	752	0.0
SAV	SAV	1	0.0	469	0.0
SPECIAL EDITION	SPECIAL EDITION	3	0.1	3,186	0.1
STD	STD	3	0.1	5,068	0.1
Value Package	Value Package	1	0.0	58	0.0
With RES	With RES	2	0.0	451	0.0
Missing		4,726	99.1	4,826,010	98.8
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: TruckBedLengthIN (TRUCK BED LENGTH (INCHES))

TruckBedLengthIN (Attribute Code)	TruckBedLengthIN (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total	.	4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: *TruckBedType* (TRUCK BED TYPE)

TruckBedType (Attribute Code)	TruckBedType (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Extended	Extended	4	0.1	3,751	0.1
Long	Long	6	0.1	6,228	0.1
Not Applic	Not Applic	2,383	49.9	2,472,738	50.6
Short	Short	17	0.4	9,425	0.2
Standard	Standard	2	0.0	225	0.0
Missing		2,359	49.4	2,393,561	49.0
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: TruckBodyCabType (TRUCK BODY CAB TYPE)

TruckBodyCabType (Attribute Code)	TruckBodyCabType (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Crew/ Super Crew/ Crew Max	Crew/ Super Crew/ Crew Max	222	4.7	244,444	5.0
Extra/Super/ Quad/Double/King/Extended	Extra/Super/ Quad/Double/King/Extended	273	5.7	259,366	5.3
MDHD: CBE (Cab Behind Engine)	MDHD: CBE (Cab Behind Engine)	4	0.1	3,507	0.1
MDHD: COE (Cab Over Engine)	MDHD: COE (Cab Over Engine)	1	0.0	84	0.0
MDHD: Conventional	MDHD: Conventional	84	1.8	91,427	1.9
MDHD: LCF (Low Cab Forward)	MDHD: LCF (Low Cab Forward)	1	0.0	561	0.0
MDHD: Non Tilt	MDHD: Non Tilt	1	0.0	636	0.0
MDHD: Tilt	MDHD: Tilt	5	0.1	4,561	0.1
Not Applicable	Not Applicable	2,383	49.9	2,475,254	50.7
Regular	Regular	59	1.2	76,273	1.6
Missing		1,738	36.4	1,729,815	35.4
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: VEHNO (VEHICLE NUMBER)

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	2,651	55.6	2,768,013	56.7
2	2	1,785	37.4	1,822,233	37.3
3	3	263	5.5	240,812	4.9
4	4	52	1.1	37,395	0.8
5	5	15	0.3	14,375	0.3
6	6	3	0.1	2,151	0.0
7	7	2	0.0	951	0.0
Total	.	4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: VERSION (VERSION NUMBER)

VERSION (Attribute Code)	VERSION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	4,771	100.0	4,885,929	100.0
Total	.	4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: VIN (VEHICLE IDENTIFICATION NUMBER)

NOTE
Table for VIN is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: VINDERIVED
VARIABLE: VINDecodeError (VIN DECODE ERROR CODE)

VINDecodeError (Attribute Code)	VINDecodeError (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	4,690	98.3	4,808,911	98.4
0,14	0,14	71	1.5	72,872	1.5
0,9	0,9	3	0.1	1,573	0.0
1	1	4	0.1	784	0.0
1,2,14	1,2,14	1	0.0	24	0.0
1,8	1,8	1	0.0	70	0.0
4,14	4,14	1	0.0	1,695	0.0
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: VINDecodedOn (VIN DECODED ON)

NOTE
Table for VINDecodedOn is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: VINDERIVED
VARIABLE: VehicleDescriptor (VEHICLE DESCRIPTOR)

NOTE
Table for VehicleDescriptor is excluded due to large amount of levels in the element.

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CISS SAS DATASETS: VINDERIVED**VARIABLE: *VehicleType* (VEHICLE TYPE)**

VehicleType (Attribute Code)	VehicleType (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
BUS	BUS	22	0.5	17,758	0.4
INCOMPLETE VEHICLE	INCOMPLETE VEHICLE	101	2.1	120,261	2.5
MOTORCYCLE	MOTORCYCLE	6	0.1	4,694	0.1
MULTIPURPOSE PASSENGER VEHICLE (MPV)	MULTIPURPOSE PASSENGER VEHICLE (MPV)	1,515	31.8	1,469,924	30.1
PASSENGER CAR	PASSENGER CAR	2,357	49.4	2,453,980	50.2
TRUCK	TRUCK	770	16.1	819,312	16.8
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: WMI (WORLD MANUFACTURER IDENTIFIER)

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable WMI)

WMI (Attribute Code)	WMI (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
15G	15G	3	0.1	765	0.0
19U	19U	20	0.4	26,390	0.5
19V	19V	2	0.0	917	0.0
19X	19X	43	0.9	53,015	1.1
1B3	1B3	17	0.4	7,689	0.2
1B4	1B4	12	0.3	9,348	0.2
1B7	1B7	14	0.3	21,204	0.4
1BA	1BA	1	0.0	1,548	0.0
1C3	1C3	65	1.4	74,086	1.5
1C4	1C4	102	2.1	72,744	1.5
1C6	1C6	30	0.6	28,202	0.6
1D3	1D3	3	0.1	182	0.0
1D4	1D4	16	0.3	24,174	0.5
1D7	1D7	28	0.6	42,445	0.9
1D8	1D8	6	0.1	3,160	0.1
1F6	1F6	1	0.0	51	0.0
1FA	1FA	133	2.8	133,196	2.7
1FB	1FB	11	0.2	7,652	0.2
1FC	1FC	1	0.0	326	0.0
1FD	1FD	29	0.6	43,917	0.9
1FM	1FM	158	3.3	147,919	3.0
1FT	1FT	196	4.1	203,710	4.2
kna	kna	1	0.0	1,700	0.0
knd	knd	2	0.0	542	0.0
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: WheelBaseIN (WHEEL BASE (INCHES))

(Due to the table length exceeding the page length, only some attributes are included in this table.
However, it provides frequencies and percentages for 'Unknown', 'Missing', as well
as for the 'Total' that are based on all attributes of the variable WheelBaseIN)

WheelBaseIN (Attribute Code)	WheelBaseIN (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
93.9	93.9	2	0.0	130	0.0
96.5	96.5	2	0.0	2,697	0.1
98	98.0	3	0.1	2,685	0.1
98.2	98.2	1	0.0	4,181	0.1
99.2	99.2	2	0.0	1,891	0.0
99.4	99.4	2	0.0	270	0.0
99.9	99.9	1	0.0	163	0.0
100.4	100.4	1	0.0	421	0.0
100.6	100.6	6	0.1	15,352	0.3
101.2	101.2	14	0.3	6,124	0.1
102.4	102.4	3	0.1	4,622	0.1
102.5	102.5	2	0.0	962	0.0
102.8	102.8	3	0.1	859	0.0
103.6	103.6	2	0.0	1,437	0.0
103.7	103.7	3	0.1	518	0.0
103.8	103.8	3	0.1	587	0.0
103.9	103.9	6	0.1	2,332	0.0
104.3	104.3	6	0.1	1,723	0.0
104.4	104.4	2	0.0	1,850	0.0
104.7	104.7	14	0.3	13,077	0.3
104.9	104.9	1	0.0	236	0.0
105.1	105.1	12	0.3	4,886	0.1
159	159.0	1	0.0	50	0.0
Missing	.	4,399	92.2	4,593,654	94.0
Total	.	4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: WheelBaseType (WHEEL BASE TYPE)

WheelBaseType (Attribute Code)	WheelBaseType (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Extra Long	Extra Long	14	0.3	18,012	0.4
Long	Long	65	1.4	58,342	1.2
Short	Short	25	0.5	25,496	0.5
Standard	Standard	8	0.2	9,727	0.2
Super Long	Super Long	5	0.1	2,474	0.1
Missing		4,654	97.5	4,771,879	97.7
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: WheelBaseUpToIN (WHEEL BASE UPTO (INCHES))

WheelBaseUpToIN (Attribute Code)	WheelBaseUpToIN (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
103.1	103.1	6	0.1	6,641	0.1
144	144.0	1	0.0	5,098	0.1
212	212.0	1	0.0	559	0.0
Missing	.	4,763	99.8	4,873,631	99.7
Total	.	4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED**VARIABLE: WheelSizeFront (WheelSizeFront)**

WheelSizeFront (Attribute Code)	WheelSizeFront (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
14	14	2	0.0	899	0.0
15	15	20	0.4	21,793	0.4
16	16	64	1.3	59,744	1.2
17	17	112	2.3	74,766	1.5
18	18	79	1.7	35,813	0.7
19	19	20	0.4	26,763	0.5
20	20	16	0.3	12,896	0.3
21	21	1	0.0	1,266	0.0
22	22	1	0.0	1,406	0.0
Missing		4,456	93.4	4,650,583	95.2
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED**VARIABLE: WheelSizeRear (WheelSizeRear)**

WheelSizeRear (Attribute Code)	WheelSizeRear (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
14	14	2	0.0	899	0.0
15	15	20	0.4	21,793	0.4
16	16	64	1.3	59,744	1.2
17	17	112	2.3	74,766	1.5
18	18	79	1.7	35,813	0.7
19	19	19	0.4	26,449	0.5
20	20	16	0.3	12,896	0.3
21	21	1	0.0	1,266	0.0
22	22	1	0.0	1,406	0.0
9	9	1	0.0	313	0.0
Missing		4,456	93.4	4,650,583	95.2
Total		4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED
VARIABLE: WheelsCount (NUMBER OF WHEELS)

WheelsCount (Attribute Code)	WheelsCount (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2	2	1	0.0	3,003	0.1
4	4	421	8.8	313,769	6.4
Missing	.	4,349	91.2	4,569,158	93.5
Total	.	4,771	100.0	4,885,929	100.0

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CISS SAS DATASETS: VINDERIVED

VARIABLE: Windows (Windows)

Windows (Attribute Code)	Windows (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
4	4	323	6.8	311,460	6.4
6	6	7	0.1	1,789	0.0
Missing		4,441	93.1	4,572,681	93.6
Total		4,771	100.0	4,885,929	100.0

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