



# National Motor Vehicle Crash Causation Survey NMVCCS

## DATABOOK OF NMVCCS VARIABLES

CRITREASON (Absolute Code)	CRITREASON (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Critical reason not coded to this table	5,809	43.5	1,700,028	43.7
100	Sleeping, that is, actually asleep	196	1.5	62,974	1.6
101	Heart attack or other physical impairment of the ability to act	179	1.4	49,168	1.3
102	Other critical non-performance	44	0.3	21,809	0.6
109	Unknown critical non-performance	43	0.3	10,657	0.3
110	Inattention (i.e., daydreaming)	274	2.1	73,039	1.9
111	Internal distraction	583	4.6	216,460	5.6
112	External distraction	289	2.3	75,917	1.9
113	Inadequate surveillance (e.g., failed to look, looked but did not see)	1,376	10.8	429,443	11.0
114	Other recognition error	21	0.2	13,551	0.4
119	Unknown recognition error	101	0.8	37,767	1.0

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16. Abstract  NHTSA's National Center for Statistics and Analysis has completed the National Motor Vehicle Crash Causation Survey. It was a Congressionally required nationwide survey of crashes involving light passenger vehicles, with a focus on the factors related to pre-crash events. A total of 6,949 crashes were investigated between January 1, 2005 and December 31, 2007. Of these, 5,470 cases comprise a nationally representative sample. The remaining 1,479 cases are suitable for clinical study.  The data collected through the investigated crashes will better assist NHTSA and other safety advocates in evaluating and developing vehicle-related crash avoidance technologies. Each investigated crash involved at least one light passenger vehicle that was towed due to damage. Data was collected on-scene for at least 600 data elements in the crash to capture information related to the drivers, vehicles, roadways, and environment. In addition, the NMVCCS database includes crash narratives, photographs, schematic diagrams, vehicle information, as well as event data recorder data when available.  This manual provides frequency distributions and percentages (weighted and unweighted) for the data collected.					
17. Key Words National Motor Vehicle Crash Causation Survey, NMVCCS, SAS			18. Distribution Statement This report is free of charge from the NHTSA Web site at <a href="http://www.nhtsa.dot.gov">www.nhtsa.dot.gov</a>		
19. Security Classif. (of this report) Unclassified		20. Security Classif. (of this page) Unclassified		21. No of Pages 528	22. Price



## NMVCCS DATABASE: INTRODUCTION

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The National Motor Vehicle Crash Causation Survey (NMVCCS) was conducted from January 1, 2005 to December 31, 2007. The data collected in this survey was compiled into the NMVCCS database which contains detailed information on 6,949 crashes. Of these, 5,470 crashes were assigned nonzero case weights. The remaining 1,479 crashes did not qualify for weighting either because they were investigated during the phase in period or failed to meet all the NMVCCS criteria.

This databook provides a directory of the datasets and variables contained in each dataset. The tables contained in this databook provide attributes of the variables together with their definitions, unweighted and weighted frequencies, as well as the corresponding percentages. More detailed information about the data are available in other NMVCCS manuals, namely the NMVCCS Field Manual and NMVCCS SAS Analytical Users Manual.

Although, care has been taken in accurately computing the statistics provided in this databook, the user is advised to confirm the results that he/she would like to report. NHTSA does not take the responsibility of any discrepancies that the user might discover.

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**NMVCCS DATASETS SPECIFICATIONS**


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FILE NUMBER	FILE NAME	NUMBER OF VARIABLES	NUMBER OF OBSERVATIONS, ENTRIES, or INDEXES	FILE SIZE
1	CDC	14	18,201	1,483,776
2	CRASH	11	6,949	623,616
3	CV	48	12,778	4,998,144
4	DRUGS	7	8,946	508,928
5	EDRABAG	10	476	41,984
6	EDRCRASH	9	15,686	1,147,904
7	EDRDATA	16	1,102	173,056
8	EDRPRECR	11	3,283	295,936
9	ENV	41	12,778	4,293,632
10	EQUIP	9	792,236	57,443,328
11	EVENT	11	12,856	1,049,600
12	GLAZING	9	127,780	9,274,368
13	GV	17	13,304	1,930,240
14	MANSEQ	7	15,173	861,184
15	NONMOT	19	27	13,312
16	OCC	15	19,546	2,360,320
17	PCA	70	12,778	7,242,752
18	PCAEXT	142	12,778	14,992,384
19	TCD	6	13,012	640,000
20	TIRE	31	51,112	19,039,232
21	VEVENT	11	19,767	1,614,848

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**CDC (VARIABLES SPECIFICATIONS)**


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VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	VARIABLE TYPE	VARIABLE LENGTH
3	ACCSEQ	Event sequence number	Num	8
14	CASEWGT	Case weight	Num	8
4	CDCNUM	CDC number	Num	8
13	CDCTDC	Collision deformation classification/truck deformation classification	Char	10
7	CLOCK	Clock direction of force	Num	8
12	EXTENT	Deformation extent guide	Char	2
8	GAD	General area of deformation	Char	1
5	PSU	PSU	Num	8
6	PSUSTRAT	PSU stratification	Num	8
1	SCASEID	Case Identifier	Num	8
9	SHL	Specific longitudinal or lateral location	Char	1
10	SVL	Specific vertical or lateral location	Char	1
11	TDD	Type of damage distribution	Char	1
2	VEHNO	Vehicle number	Num	8

**DATASET: CDC**

**VARIABLE: ACCSEQ (EVENT SEQUENCE NUMBER)**

ACCSEQ (Attribute Code)	ACCSEQ (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	11,285	62.0	3,472,218	62.0
2	2	4,491	24.7	1,402,645	25.1
3	3	1,553	8.5	456,770	8.2
4	4	521	2.9	150,504	2.7
5	5	183	1.0	59,878	1.1
6	6	80	0.4	26,377	0.5
7	7	38	0.2	11,391	0.2
8	8	16	0.1	7,674	0.1
9	9	5	0.0	1,674	0.0
10	10	4	0.0	1,299	0.0
11	11	6	0.0	1,299	0.0
12	12	4	0.0	1,299	0.0
13	13	1	0.0	487	0.0
14	14	2	0.0	654	0.0
15	15	2	0.0	654	0.0
16	16	2	0.0	654	0.0
17	17	2	0.0	654	0.0
18	18	1	0.0	167	0.0
19	19	1	0.0	167	0.0
20	20	1	0.0	167	0.0
21	21	1	0.0	167	0.0
22	22	1	0.0	167	0.0
23	23	1	0.0	167	0.0
Total		18,201	100.0	5,597,132	100.0



**DATASET: CDC**

**VARIABLE: CASEWGT (CASE WEIGHT)**

NOTE
Table for CASEWGT is intentionally omitted due to its excessive length

**DATASET: CDC**

**VARIABLE: CDCNUM (CDC NUMBER)**

CDCNUM (Attribute Code)	CDCNUM (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	18,185	99.9	5,594,549	100.0
2	2	13	0.1	2,146	0.0
3	3	2	0.0	274	0.0
4	4	1	0.0	163	0.0
Total		18,201	100.0	5,597,132	100.0

**DATASET: CDC**

**VARIABLE: CDCTDC (COLLISION DEFORMATION CLASSIFICATION/TRUCK DEFORMATION CLASSIFICATION)**

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable CDCTDC )

CDCTDC (Attribute Code)	CDCTDC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
00999999	00999999	10	0.1	2,948	0.1
00999099	00999099	1	0.0	124	0.0
009Z9999	009Z9999	1	0.0	18	0.0
00B99999	00B99999	1	0.0	251	0.0
00BCMW01	00BCMW01	1	0.0	465	0.0
00BDAW06	00BDAW06	1	0.0	227	0.0
00BDES01	00BDES01	1	0.0	144	0.0
00BDEW01	00BDEW01	2	0.0	438	0.0
00BDEW02	00BDEW02	1	0.0	789	0.0
00BDEW04	00BDEW04	1	0.0	487	0.0
00BDLW02	00BDLW02	1	0.0	153	0.0
00BDMW01	00BDMW01	1	0.0	118	0.0
00BLES04	00BLES04	1	0.0	416	0.0
00BREN01	00BREN01	1	0.0	73	0.0
00BREN99	00BREN99	1	0.0	363	0.0
00BREW02	00BREW02	1	0.0	0	0.0
00BREW03	00BREW03	1	0.0	0	0.0
00BREW99	00BREW99	1	0.0	221	0.0
00BRLW01	00BRLW01	1	0.0	221	0.0
00BYA999	00BYA999	1	0.0	580	0.0
99UD9999	99UD9999	3	0.0	0	0.0
99UDDW99	99UDDW99	1	0.0	291	0.0
Total		18,201	100.0	5,597,132	100.0

**DATASET: CDC**

**VARIABLE: CLOCK (CLOCK DIRECTION OF FORCE)**

CLOCK (Attribute Code)	CLOCK (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	00	1,624	8.9	661,806	11.8
1	01	1,834	10.1	547,133	9.8
2	02	1,284	7.1	373,422	6.7
3	03	1,007	5.5	285,559	5.1
4	04	230	1.3	69,091	1.2
5	05	312	1.7	105,288	1.9
6	06	1,587	8.7	455,027	8.1
7	07	309	1.7	87,979	1.6
8	08	302	1.7	77,121	1.4
9	09	983	5.4	283,199	5.1
10	10	1,164	6.4	340,937	6.1
11	11	2,094	11.5	650,802	11.6
12	12	5,309	29.2	1,614,731	28.8
13	13	13	0.1	3,943	0.1
99	Unknown	149	0.8	41,093	0.7
Total		18,201	100.0	5,597,132	100.0

**DATASET: CDC**

**VARIABLE: EXTENT (DEFORMATION EXTENT GUIDE)**

EXTENT (Attribute Code)	EXTENT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
01	01	6,207	34.1	1,689,960	30.2
02	02	5,528	30.4	1,691,915	30.2
03	03	3,741	20.6	1,271,315	22.7
04	04	855	4.7	308,246	5.5
05	05	330	1.8	118,821	2.1
06	06	229	1.3	70,439	1.3
07	07	73	0.4	21,629	0.4
08	08	24	0.1	10,095	0.2
09	09	149	0.8	45,288	0.8
0A	TDC vehicle, minor	69	0.4	13,031	0.2
0B	TDC vehicle, moderate	7	0.0	2,060	0.0
99	Unknown	989	5.4	354,333	6.3
Total		18,201	100.0	5,597,132	100.0

**DATASET: CDC**

**VARIABLE: GAD (GENERAL AREA OF DEFORMATION)**

GAD (Attribute Code)	GAD (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
9	Unknown	79	0.4	24,250	0.4
B	Back	1,875	10.3	566,523	10.1
C	Rear of cab	1	0.0	654	0.0
D	Rear of tractor	6	0.0	1,826	0.0
F	Front	8,864	48.7	2,680,541	47.9
L	Left side	3,211	17.6	962,948	17.2
R	Right side	3,047	16.7	908,809	16.2
T	Top	847	4.7	357,750	6.4
U	Undercarriage	267	1.5	91,548	1.6
V	Front of cargo area	4	0.0	2,282	0.0
Total		18,201	100.0	5,597,132	100.0

**DATASET: CDC**

**VARIABLE: PSU (PSU)**

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2	2	469	2.6	129,488	2.3
3	3	306	1.7	46,022	0.8
4	4	566	3.1	123,039	2.2
5	5	457	2.5	315,823	5.6
6	6	637	3.5	99,679	1.8
8	8	429	2.4	365,843	6.5
9	9	618	3.4	232,977	4.2
11	11	741	4.1	183,398	3.3
12	12	934	5.1	219,014	3.9
13	13	316	1.7	178,121	3.2
41	41	1,040	5.7	186,121	3.3
43	43	1,319	7.2	495,018	8.8
45	45	1,246	6.8	443,124	7.9
48	48	690	3.8	1,206,800	21.6
49	49	1,310	7.2	142,311	2.5
72	72	547	3.0	99,704	1.8
73	73	309	1.7	223,227	4.0
74	74	1,495	8.2	69,120	1.2
75	75	1,005	5.5	156,942	2.8
76	76	615	3.4	180,427	3.2
78	78	815	4.5	229,809	4.1
79	79	995	5.5	108,332	1.9
81	81	653	3.6	117,349	2.1
82	82	689	3.8	45,444	0.8
Total		18,201	100.0	5,597,132	100.0

**DATASET: CDC**

**VARIABLE: PSUSTRAT (PSU STRATIFICATION)**

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	943	5.2	145,701	2.6
2	2	886	4.9	681,665	12.2
3	3	1,035	5.7	252,527	4.5
4	4	2,042	11.2	168,825	3.0
5	5	1,243	6.8	442,241	7.9
6	6	1,057	5.8	361,518	6.5
7	7	2,350	12.9	328,432	5.9
8	8	1,864	10.2	676,101	12.1
9	9	2,009	11.0	1,701,819	30.4
10	10	1,684	9.3	153,776	2.7
11	11	1,658	9.1	274,291	4.9
12	12	1,430	7.9	410,236	7.3
Total		18,201	100.0	5,597,132	100.0



**DATASET: CDC**

**VARIABLE: SHL (SPECIFIC LONGITUDINAL OR LATERAL LOCATION)**

SHL (Attribute Code)	SHL (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
9	9	602	3.3	195,517	3.5
B	B	1,238	6.8	363,928	6.5
C	C	355	2.0	108,854	1.9
D	D	5,827	32.0	1,871,331	33.4
F	F	1,385	7.6	423,142	7.6
K	K	4	0.0	444	0.0
L	L	1,632	9.0	496,791	8.9
P	P	899	4.9	294,661	5.3
R	R	1,673	9.2	525,453	9.4
S	S	2	0.0	303	0.0
T	T	43	0.2	11,168	0.2
W	W	8	0.0	783	0.0
Y	Y	2,422	13.3	726,427	13.0
Z	Z	2,111	11.6	578,329	10.3
Total		18,201	100.0	5,597,132	100.0

**DATASET: CDC**

**VARIABLE: SVL (SPECIFIC VERTICAL OR LATERAL LOCATION)**

SVL (Attribute Code)	SVL (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
9	9	641	3.5	238,028	4.3
A	A	1,133	6.2	426,158	7.6
C	C	25	0.1	11,711	0.2
D	D	852	4.7	354,379	6.3
E	E	13,831	76.0	4,118,365	73.6
F	F	7	0.0	808	0.0
G	G	67	0.4	21,377	0.4
H	H	59	0.3	14,584	0.3
L	L	894	4.9	218,550	3.9
M	M	190	1.0	50,736	0.9
R	R	44	0.2	10,462	0.2
T	T	11	0.1	10,600	0.2
W	W	412	2.3	112,992	2.0
Y	Y	17	0.1	4,630	0.1
Z	Z	18	0.1	3,751	0.1
Total		18,201	100.0	5,597,132	100.0

**DATASET: CDC**

**VARIABLE: TDD (TYPE OF DAMAGE DISTRIBUTION)**

TDD (Attribute Code)	TDD (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
9	Unknown	644	3.5	242,584	4.3
A	Overhanging structure	8	0.0	2,241	0.0
E	Corner	1,540	8.5	480,346	8.6
K	Conversion	1	0.0	199	0.0
N	Narrow	1,433	7.9	413,836	7.4
O	Rollover	1,074	5.9	457,951	8.2
R	Override	4	0.0	323	0.0
S	Sideswipe	762	4.2	212,949	3.8
U	No residual deformation	55	0.3	9,548	0.2
W	Wide	12,680	69.7	3,777,156	67.5
Total		18,201	100.0	5,597,132	100.0

**DATASET: CDC**

**VARIABLE: VEHNO (VEHICLE NUMBER)**

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	10,588	58.2	3,400,262	60.8
2	2	6,691	36.8	1,954,505	34.9
3	3	922	5.1	242,366	4.3
Total		18,201	100.0	5,597,132	100.0

**CRASH (VARIABLES SPECIFICATIONS)**

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	VARIABLE TYPE	VARIABLE LENGTH
11	CASEWGT	Case weight	Num	8
6	DAYWEEK	Day of week	Num	8
8	INJSEVA	Maximum known police reported injury in the crash	Num	8
5	MONTH	Month of crash	Num	8
10	NUMCASEV	Number of case vehicles in the crash	Num	8
9	NUMTOTV	Total number of vehicles in the crash	Num	8
2	PSU	PSU	Num	8
3	PSUSTRAT	PSU stratification	Num	8
1	SCASEID	Case Identifier	Num	8
7	TIME	Crash time	Char	4
4	YEAR	Data collection year	Num	8

**DATASET: CRASH**

**VARIABLE: CASEWGT (CASE WEIGHT)**

NOTE
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Table for CASEWGT is intentionally omitted due to its excessive length
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**DATASET: CRASH**

**VARIABLE: DAYWEEK (DAY OF WEEK)**

DAYWEEK (Attribute Code)	DAYWEEK (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Sunday	665	9.6	236,438	10.8
2	Monday	1,031	14.8	305,316	13.9
3	Tuesday	1,014	14.6	335,774	15.3
4	Wednesday	1,041	15.0	294,626	13.5
5	Thursday	1,080	15.5	344,392	15.7
6	Friday	1,234	17.8	392,684	17.9
7	Saturday	884	12.7	279,740	12.8
Total		6,949	100.0	2,188,970	100.0

**DATASET: CRASH****VARIABLE: INJSEVA (MAXIMUM KNOWN POLICE REPORTED INJURY IN THE CRASH)**

INJSEVA (Attribute Code)	INJSEVA (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	O - No injury	1,553	22.3	467,286	21.3
1	C - Possible injury	2,411	34.7	672,633	30.7
2	B - Non-incapacitating injury	1,674	24.1	506,351	23.1
3	A - Incapacitating injury	677	9.7	405,373	18.5
4	K - Killed	119	1.7	41,309	1.9
5	U - Injury, severity unknown	166	2.4	74,667	3.4
9	Unknown if injured	67	1.0	21,349	1.0
10	No Person in crash	1	0.0	0	0.0
11	No PAR obtained	281	4.0	0	0.0
Total		6,949	100.0	2,188,970	100.0



**DATASET: CRASH**

**VARIABLE: MONTH (MONTH OF CRASH)**

MONTH (Attribute Code)	MONTH (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	January	496	7.1	142,594	6.5
2	February	479	6.9	143,909	6.6
3	March	541	7.8	154,117	7.0
4	April	593	8.5	141,387	6.5
5	May	632	9.1	149,545	6.8
6	June	564	8.1	147,236	6.7
7	July	625	9.0	200,280	9.1
8	August	643	9.3	223,665	10.2
9	September	606	8.7	231,456	10.6
10	October	673	9.7	234,702	10.7
11	November	582	8.4	208,452	9.5
12	December	515	7.4	211,627	9.7
Total		6,949	100.0	2,188,970	100.0

**DATASET: CRASH**

**VARIABLE: NUMCASEV (NUMBER OF CASE VEHICLES IN THE CRASH)**

NUMCASEV (Attribute Code)	NUMCASEV (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	1,974	28.4	714,211	32.6
2	2	4,121	59.3	1,243,980	56.8
3	3	854	12.3	230,779	10.5
Total		6,949	100.0	2,188,970	100.0

**DATASET: CRASH**

**VARIABLE: NUMTOTV (TOTAL NUMBER OF VEHICLES IN THE CRASH)**

NUMTOTV (Attribute Code)	NUMTOTV (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	1,822	26.2	674,003	30.8
2	2	4,151	59.7	1,252,402	57.2
3	3	783	11.3	213,328	9.7
4	4	150	2.2	37,271	1.7
5	5	34	0.5	10,091	0.5
6	6	5	0.1	1,108	0.1
7	7	2	0.0	186	0.0
8	8	1	0.0	437	0.0
9	9	1	0.0	145	0.0
Total		6,949	100.0	2,188,970	100.0

**DATASET: CRASH**

**VARIABLE: PSU (PSU)**

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2	2	176	2.5	48,941	2.2
3	3	144	2.1	23,012	1.1
4	4	208	3.0	44,550	2.0
5	5	179	2.6	128,115	5.9
6	6	238	3.4	34,765	1.6
8	8	177	2.5	153,293	7.0
9	9	250	3.6	91,844	4.2
11	11	294	4.2	75,854	3.5
12	12	354	5.1	81,727	3.7
13	13	135	1.9	69,636	3.2
41	41	378	5.4	65,360	3.0
43	43	490	7.1	178,138	8.1
45	45	496	7.1	168,478	7.7
48	48	274	3.9	494,144	22.6
49	49	518	7.5	53,898	2.5
72	72	191	2.7	34,238	1.6
73	73	121	1.7	95,380	4.4
74	74	503	7.2	23,347	1.1
75	75	385	5.5	59,220	2.7
76	76	279	4.0	78,381	3.6
78	78	321	4.6	84,574	3.9
79	79	330	4.7	35,709	1.6
81	81	261	3.8	49,808	2.3
82	82	247	3.6	16,556	0.8
Total		6,949	100.0	2,188,970	100.0

**DATASET: CRASH****VARIABLE: PSUSTRAT (PSU STRATIFICATION)**

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	382	5.5	57,776	2.6
2	2	356	5.1	281,409	12.9
3	3	384	5.5	93,491	4.3
4	4	694	10.0	57,585	2.6
5	5	475	6.8	177,106	8.1
6	6	429	6.2	145,490	6.6
7	7	896	12.9	119,259	5.4
8	8	746	10.7	260,322	11.9
9	9	764	11.0	672,283	30.7
10	10	577	8.3	52,265	2.4
11	11	646	9.3	109,028	5.0
12	12	600	8.6	162,955	7.4
Total		6,949	100.0	2,188,970	100.0

**DATASET: CRASH****VARIABLE: TIME (CRASH 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', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable TIME )

TIME (Attribute Code)	TIME (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0003	0003	1	0.0	0	0.0
0016	0016	1	0.0	0	0.0
0026	0026	2	0.0	0	0.0
0130	0130	1	0.0	0	0.0
0202	0202	1	0.0	0	0.0
0540	0540	1	0.0	0	0.0
0547	0547	1	0.0	0	0.0
0600	0600	7	0.1	3,322	0.2
0601	0601	9	0.1	2,009	0.1
0602	0602	4	0.1	810	0.0
0603	0603	4	0.1	902	0.0
0604	0604	6	0.1	2,661	0.1
0605	0605	6	0.1	3,894	0.2
0606	0606	2	0.0	272	0.0
0607	0607	3	0.0	662	0.0
0608	0608	4	0.1	2,448	0.1
0609	0609	3	0.0	1,372	0.1
0610	0610	9	0.1	2,956	0.1
0611	0611	5	0.1	1,852	0.1
0612	0612	7	0.1	976	0.0
2357	2357	2	0.0	415	0.0
2358	2358	2	0.0	0	0.0
Total		6,949	100.0	2,188,970	100.0

**DATASET: CRASH**

**VARIABLE: YEAR (DATA COLLECTION YEAR)**

YEAR (Attribute Code)	YEAR (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2005	2005	1,936	27.9	400,498	18.3
2006	2006	2,547	36.7	854,624	39.0
2007	2007	2,466	35.5	933,847	42.7
Total		6,949	100.0	2,188,970	100.0

**CV (VARIABLES SPECIFICATIONS)**

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	VARIABLE TYPE	VARIABLE LENGTH
32	ALCOHOL	Police reported alcohol presence	Num	8
39	BACDELAY	BAC test delay	Num	8
36	BACSRC	BAC test source	Num	8
37	BACTEST	BAC test result	Num	8
38	BACTIME	BAC test time	Char	4
34	BELTUSE	Police reported belt use (driver)	Num	8
6	CARGOWGT	Cargo weight	Num	8
48	CASEWGT	Case weight	Num	8
47	CDCVEH	CDC/TDC information available	Num	8
45	DETH	Driver ethnicity	Num	8
43	DETHN	Driver race / ethnicity	Num	8
41	DLENDOR	Driver license endorsements	Num	8
42	DLREST	Driver license restrictions	Num	8
40	DLSTATUS	Driver license status	Num	8
44	DRACE	Driver race	Num	8
33	DRUGS	Police reported drug presence	Num	8
46	EDRINFO	EDR information obtained	Num	8
20	FIRE	Presence of fire	Num	8
21	FIREIGTIME	Fire ignition time	Num	8
22	FIREORGN	Fire Origin	Num	8
5	INSPTYPE	Vehicle inspection type	Num	8
24	MIR_LLOC	Left side mirror location	Num	8
26	MIR_LORIG	Left side mirror origin	Num	8
23	MIR_LPRES	Left side mirror precrash presence	Num	8
25	MIR_LTYPE	Left side mirror type	Num	8
28	MIR_RLOC	Right side mirror location	Num	8
30	MIR_RORIG	Right side mirror origin	Num	8
27	MIR_RPRES	Right side mirror precrash presence	Num	8
29	MIR_RTYPE	Right side mirror type	Num	8
9	ODOMETER	Odometer reading	Num	8
3	PSU	PSU	Num	8
4	PSUSTRAT	PSU stratification	Num	8
14	ROLINLOC	Location of rollover initiation	Num	8
13	ROLINTYP	Type of rollover initiation	Num	8
12	ROLLDIR	Direction of initial roll	Num	8
19	ROLLDIST	Estimated distance of rollover	Num	8
18	ROLLINTR	Interrupted roll	Num	8
16	ROLLOBJ	Rollover initiation object contacted	Num	8



VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	VARIABLE TYPE	VARIABLE LENGTH
15	ROLLOBJTYP	Rollover initiation type of object contacted	Num	8
11	ROLLTURNS	Number of quarter turns	Num	8
1	SCASEID	Case Identifier	Num	8
8	SPECUSE	Special use	Num	8
10	STINSP	State periodic inspection sticker	Num	8
31	TIRE DAM	Tire damage prior to first harmful event	Num	8
7	TOWHITCH	Towed Trailing Unit	Num	8
35	TRAVELSP	Police reported travel speed	Num	8
17	TRIPLOC	Location on vehicle where initial tripping force is applied	Num	8
2	VEHNO	Vehicle number	Num	8

**DATASET: CV**

**VARIABLE: ALCOHOL (POLICE REPORTED ALCOHOL PRESENCE)**

ALCOHOL (Attribute Code)	ALCOHOL (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No alcohol present	11,224	87.8	3,549,903	91.2
2	Yes - alcohol present	415	3.2	173,378	4.5
3	Not reported	331	2.6	81,633	2.1
11	No PAR obtained (created)	478	3.7	0	0.0
8888	No driver present	18	0.1	4,732	0.1
9999	Unknown	312	2.4	84,861	2.2
Total		12,778	100.0	3,894,507	100.0

**DATASET: CV**

**VARIABLE: BACDELAY (BAC TEST DELAY)**

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable BACDELAY )

BACDELAY (Attribute Code)	BACDELAY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0.12	0.12	1	0.0	1,415	0.0
0.15	0.15	2	0.0	148	0.0
0.17	0.17	4	0.0	2,201	0.1
0.18	0.18	1	0.0	101	0.0
0.28	0.28	1	0.0	98	0.0
0.32	0.32	1	0.0	400	0.0
0.33	0.33	4	0.0	990	0.0
0.35	0.35	1	0.0	175	0.0
0.37	0.37	1	0.0	169	0.0
0.38	0.38	3	0.0	607	0.0
0.4	0.40	4	0.0	2,597	0.1
0.42	0.42	1	0.0	630	0.0
0.45	0.45	1	0.0	112	0.0
0.47	0.47	2	0.0	1,022	0.0
0.48	0.48	3	0.0	1,823	0.0
0.5	0.50	5	0.0	982	0.0
0.52	0.52	2	0.0	761	0.0
0.53	0.53	4	0.0	3,590	0.1
0.55	0.55	3	0.0	498	0.0
0.57	0.57	3	0.0	802	0.0
9997	BAC test performed, delay unknown	279	2.2	121,376	3.1
9999	Unknown if tested	336	2.6	41,070	1.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: CV**

**VARIABLE: BACSRC (BAC TEST SOURCE)**

BACSRC (Attribute Code)	BACSRC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No BAC test	11,726	91.8	3,575,859	91.8
2	Medical Record	422	3.3	173,150	4.4
3	Police Reported	242	1.9	85,373	2.2
4	Other	12	0.1	4,868	0.1
8888	No driver present	18	0.1	4,732	0.1
9995	Test refused	22	0.2	9,454	0.2
9999	Unknown if tested	336	2.6	41,070	1.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: CV**

**VARIABLE: BACTEST (BAC 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', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable BACTEST )

BACTEST (Attribute Code)	BACTEST (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0.000	269	2.1	108,399	2.8
0.001	0.001	2	0.0	350	0.0
0.004	0.004	1	0.0	175	0.0
0.01	0.010	4	0.0	1,070	0.0
0.011	0.011	2	0.0	773	0.0
0.012	0.012	1	0.0	544	0.0
0.013	0.013	2	0.0	405	0.0
0.015	0.015	1	0.0	56	0.0
0.02	0.020	2	0.0	255	0.0
0.029	0.029	1	0.0	341	0.0
0.03	0.030	2	0.0	18	0.0
0.031	0.031	1	0.0	589	0.0
0.034	0.034	1	0.0	676	0.0
0.039	0.039	1	0.0	1,346	0.0
0.04	0.040	2	0.0	451	0.0
0.041	0.041	1	0.0	65	0.0
0.046	0.046	1	0.0	1,085	0.0
0.052	0.052	1	0.0	618	0.0
0.057	0.057	1	0.0	64	0.0
0.06	0.060	4	0.0	4,169	0.1
9997	BAC test performed, results unknown	128	1.0	36,250	0.9
9999	Unknown if tested	336	2.6	41,070	1.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: CV****VARIABLE: BACTIME (BAC TEST 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', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable BACTIME )

BACTIME (Attribute Code)	BACTIME (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0007	0007	1	0.0	1,346	0.0
0022	0022	1	0.0	0	0.0
0027	0027	2	0.0	274	0.0
0034	0034	1	0.0	69	0.0
0039	0039	1	0.0	203	0.0
0045	0045	1	0.0	800	0.0
0058	0058	1	0.0	832	0.0
0100	0100	2	0.0	1,839	0.0
0202	0202	1	0.0	169	0.0
0215	0215	1	0.0	718	0.0
0625	0625	1	0.0	292	0.0
0654	0654	1	0.0	502	0.0
0710	0710	1	0.0	88	0.0
0712	0712	1	0.0	592	0.0
0714	0714	1	0.0	315	0.0
0715	0715	1	0.0	82	0.0
0718	0718	1	0.0	487	0.0
0720	0720	1	0.0	458	0.0
0721	0721	1	0.0	668	0.0
0725	0725	1	0.0	662	0.0
9997	BAC test performed, time unknown	279	2.2	121,376	3.1
9999	Unknown if tested	336	2.6	41,070	1.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: CV****VARIABLE: BELTUSE (POLICE REPORTED BELT USE (DRIVER))**

BELTUSE (Attribute Code)	BELTUSE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	None Used	588	4.6	234,550	6.0
2	Police did not indicate belt use	311	2.4	74,817	1.9
3	Shoulder Belt	69	0.5	20,708	0.5
4	Lap Belt	121	0.9	33,302	0.9
5	Lap and shoulder belt	9,594	75.1	2,730,312	70.1
6	Belt used, type not specified	780	6.1	610,250	15.7
8	Automatic belt	2	0.0	361	0.0
10	Police indicated 'unknown'	590	4.6	125,963	3.2
11	No PAR obtained (created)	478	3.7	0	0.0
8888	No driver present	18	0.1	4,732	0.1
9999	Unknown	227	1.8	59,511	1.5
Total		12,778	100.0	3,894,507	100.0

**DATASET: CV**

**VARIABLE: CARGOWGT (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', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable CARGOWGT )

CARGOWGT (Attribute Code)	CARGOWGT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	10,526	82.4	3,171,321	81.4
1	1	19	0.1	3,102	0.1
2	2	44	0.3	13,854	0.4
3	3	4	0.0	503	0.0
5	5	55	0.4	18,778	0.5
7	7	16	0.1	6,782	0.2
9	9	75	0.6	23,719	0.6
10	10	4	0.0	1,135	0.0
11	11	47	0.4	19,606	0.5
12	12	1	0.0	0	0.0
14	14	54	0.4	17,158	0.4
15	15	1	0.0	173	0.0
16	16	6	0.0	5,034	0.1
18	18	36	0.3	11,389	0.3
20	20	4	0.0	184	0.0
23	23	167	1.3	55,288	1.4
25	25	2	0.0	431	0.0
27	27	20	0.2	10,029	0.3
29	29	1	0.0	1,223	0.0
30	30	2	0.0	0	0.0
88888	No driver present	18	0.1	4,732	0.1
99999	Unknown	842	6.6	272,534	7.0
Total		12,778	100.0	3,894,507	100.0



**DATASET: CV**

**VARIABLE: CASEWGT (CASE WEIGHT)**

NOTE
Table for CASEWGT is intentionally omitted due to its excessive length

**DATASET: CV**

**VARIABLE: CDCVEH (CDC/TDC INFORMATION AVAILABLE)**

CDCVEH (Attribute Code)	CDCVEH (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	678	5.3	197,002	5.1
1	Yes	12,100	94.7	3,697,505	94.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: CV****VARIABLE: DETH (DRIVER ETHNICITY)**

DETH (Attribute Code)	DETH (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Hispanic or Latino	527	4.1	150,495	3.9
2	Not Hispanic or Latino	3,318	26.0	1,278,729	32.8
7774	Not collected during this study year	8,304	65.0	2,232,604	57.3
8888	No Driver Present	5	0.0	2,133	0.1
9999	Unknown	624	4.9	230,547	5.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: CV****VARIABLE: DETHN (DRIVER RACE / ETHNICITY)**

DETHN (Attribute Code)	DETHN (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	White (non-Hispanic)	4,285	33.5	1,267,542	32.5
2	Black (non-Hispanic)	1,318	10.3	378,207	9.7
3	White (Hispanic)	1,094	8.6	187,652	4.8
4	Black (Hispanic)	28	0.2	5,845	0.2
5	American Indian, Eskimo or Aleut	37	0.3	6,790	0.2
6	Asian or Pacific Islander	223	1.7	36,064	0.9
7	Other	55	0.4	20,546	0.5
7774	Not collected during this study year	4,474	35.0	1,661,903	42.7
8888	No driver present	13	0.1	2,600	0.1
9999	Unknown	1,251	9.8	327,359	8.4
Total		12,778	100.0	3,894,507	100.0

**DATASET: CV**

**VARIABLE: DLENDOR (DRIVER LICENSE ENDORSEMENTS)**

DLENDOR (Attribute Code)	DLENDOR (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No endorsements	10,006	78.3	3,141,250	80.7
2	Endorsements complied with	518	4.1	150,921	3.9
3	Endorsements, not complied with	19	0.1	1,459	0.0
4	Endorsements, compliance unknown	22	0.2	4,427	0.1
7777	Not licensed	491	3.8	128,871	3.3
8888	No driver present	18	0.1	4,732	0.1
9999	Unknown	1,704	13.3	462,848	11.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: CV**

**VARIABLE: DLREST (DRIVER LICENSE RESTRICTIONS)**

DLREST (Attribute Code)	DLREST (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No restrictions	8,156	63.8	2,686,961	69.0
2	Restrictions complied with	2,170	17.0	518,699	13.3
3	Restrictions not complied with	86	0.7	19,066	0.5
4	Restrictions, compliance unknown	79	0.6	25,795	0.7
7777	Not licensed	495	3.9	129,374	3.3
8888	No driver present	18	0.1	4,732	0.1
9999	Unknown	1,774	13.9	509,880	13.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: CV****VARIABLE: DLSTATUS (DRIVER LICENSE STATUS)**

DLSTATUS (Attribute Code)	DLSTATUS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Current and valid	11,063	86.6	3,503,887	90.0
2	Suspended	240	1.9	67,933	1.7
3	Revoked	42	0.3	17,899	0.5
4	License permit	51	0.4	12,734	0.3
5	Other - not valid	52	0.4	12,605	0.3
7777	Not licensed	478	3.7	124,120	3.2
8888	No driver present	18	0.1	4,732	0.1
9999	Unknown	834	6.5	150,596	3.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: CV**

**VARIABLE: DRACE (DRIVER RACE)**

DRACE (Attribute Code)	DRACE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	White	2,907	22.8	1,060,425	27.2
2	Black or African American	781	6.1	339,812	8.7
3	Asian	103	0.8	19,941	0.5
4	Native Hawaiian or Other Pacific Islander	15	0.1	2,772	0.1
5	American Indian or Alaska Native	17	0.1	3,363	0.1
7	Other	37	0.3	7,834	0.2
7774	Not collected during this study year	8,304	65.0	2,232,604	57.3
8888	No Driver Present	5	0.0	2,133	0.1
9999	Unknown	609	4.8	225,623	5.8
Total		12,778	100.0	3,894,507	100.0



**DATASET: CV**

**VARIABLE: DRUGS (POLICE REPORTED DRUG PRESENCE)**

DRUGS (Attribute Code)	DRUGS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No	10,520	82.3	3,468,621	89.1
2	Yes	114	0.9	45,343	1.2
4	Not reported	1,321	10.3	250,488	6.4
11	No PAR obtained (created)	475	3.7	0	0.0
8888	No driver present	18	0.1	4,732	0.1
9999	Unknown	330	2.6	125,322	3.2
Total		12,778	100.0	3,894,507	100.0

**DATASET: CV**

**VARIABLE: EDRINFO (EDR INFORMATION OBTAINED)**

EDRINFO (Attribute Code)	EDRINFO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total		73	0.6	16,254	0.4
1	EDR information obtained	974	7.6	293,323	7.5
2	EDR information not obtained	11,699	91.6	3,578,728	91.9
9999	Unknown	32	0.3	6,203	0.2
Total		12,778	100.0	3,894,507	100.0

**DATASET: CV**

**VARIABLE: FIRE (PRESENCE OF FIRE)**

FIRE (Attribute Code)	FIRE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No	12,670	99.2	3,854,533	99.0
2	Yes	61	0.5	26,285	0.7
9999	Unknown	47	0.4	13,689	0.4
Total		12,778	100.0	3,894,507	100.0

**DATASET: CV**

**VARIABLE: FIREIGTIME (FIRE IGNITION TIME)**

FIREIGTIME (Attribute Code)	FIREIGTIME (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Pre-impact ignition	1	0.0	0	0.0
2	Post impact	59	0.5	25,370	0.7
9997	No Fire	12,671	99.2	3,855,449	99.0
9999	Unknown	47	0.4	13,689	0.4
Total		12,778	100.0	3,894,507	100.0

**DATASET: CV****VARIABLE: FIREORGN (FIRE ORIGIN)**

FIREORGN (Attribute Code)	FIREORGN (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No fire	12,670	99.2	3,854,533	99.0
2	Vehicle interior	1	0.0	915	0.0
3	Exhaust system	1	0.0	316	0.0
4	Fuel tank (and other fuel retention system parts)	8	0.1	1,385	0.0
5	Engine compartment	50	0.4	23,626	0.6
8	Other	1	0.0	43	0.0
9999	Unknown	47	0.4	13,689	0.4
Total		12,778	100.0	3,894,507	100.0

**DATASET: CV**

**VARIABLE: INSPTYPE (VEHICLE INSPECTION TYPE)**

INSPTYPE (Attribute Code)	INSPTYPE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Completed at scene	3,813	29.8	926,260	23.8
2	Complete - started at scene/completed later	2,961	23.2	1,079,387	27.7
3	Complete - not at scene	3,671	28.7	910,927	23.4
4	Partial inspection - started at scene	1,571	12.3	757,005	19.4
5	Partial inspection - started later	175	1.4	48,560	1.2
6	Refusal	159	1.2	33,310	0.9
7	Not inspected	428	3.3	139,058	3.6
Total		12,778	100.0	3,894,507	100.0

**DATASET: CV****VARIABLE: MIR\_LLOC (LEFT SIDE MIRROR LOCATION)**

MIR_LLOC (Attribute Code)	MIR_LLOC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total		1	0.0	27	0.0
1	Mounted on door	11,920	93.3	3,619,939	92.9
2	Mounted on fender	80	0.6	33,035	0.8
9	Multiple mirror locations	76	0.6	19,634	0.5
10	Unknown location of mirror	4	0.0	82	0.0
8888	Other location	55	0.4	15,599	0.4
9997	Not applicable (No mirrors)	88	0.7	31,237	0.8
9999	Unknown if side mirror present	554	4.3	174,954	4.5
Total		12,778	100.0	3,894,507	100.0

**DATASET: CV**

**VARIABLE: MIR\_LORIG (LEFT SIDE MIRROR ORIGIN)**

MIR_LORIG (Attribute Code)	MIR_LORIG (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total		1	0.0	27	0.0
1	OEM side mirror	11,572	90.6	3,528,917	90.6
2	After market side mirror	76	0.6	27,239	0.7
3	OEM and after market mirrors	271	2.1	70,679	1.8
9	Unknown OEM/after market	214	1.7	61,372	1.6
9997	Not applicable (No mirrors)	88	0.7	31,237	0.8
9999	Unknown if mirror present	556	4.4	175,036	4.5
Total		12,778	100.0	3,894,507	100.0



**DATASET: CV**

**VARIABLE: MIR\_LPRES (LEFT SIDE MIRROR PRECRASH PRESENCE)**

MIR_LPRES (Attribute Code)	MIR_LPRES (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total		1	0.0	27	0.0
1	Yes, side mirror(s) present	12,128	94.9	3,687,549	94.7
2	No, side mirror(s) not present	86	0.7	31,211	0.8
9999	Unknown if side mirrors present	563	4.4	175,720	4.5
Total		12,778	100.0	3,894,507	100.0

**DATASET: CV****VARIABLE: MIR\_LTYPE (LEFT SIDE MIRROR TYPE)**

MIR_LTYPE (Attribute Code)	MIR_LTYPE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total		1	0.0	27	0.0
1	Flat Mirror	10,875	85.1	3,347,249	85.9
2	Convex Mirror	75	0.6	18,678	0.5
3	Convex/Plain combination	698	5.5	174,218	4.5
4	Other	18	0.1	5,427	0.1
9	Mirror present, type unknown	386	3.0	119,802	3.1
10	Multiple mirror types	78	0.6	22,208	0.6
9997	Not applicable (No mirrors)	89	0.7	31,280	0.8
9999	Unknown if mirror present	558	4.4	175,618	4.5
Total		12,778	100.0	3,894,507	100.0

**DATASET: CV**

**VARIABLE: MIR\_RLOC (RIGHT SIDE MIRROR LOCATION)**

MIR_RLOC (Attribute Code)	MIR_RLOC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total		1	0.0	27	0.0
1	Mounted on door	11,847	92.7	3,599,432	92.4
2	Mounted on fender	98	0.8	40,096	1.0
9	Multiple mirror locations	84	0.7	23,276	0.6
10	Unknown location of mirror	6	0.0	348	0.0
8888	Other location	54	0.4	14,881	0.4
9997	Not applicable (No mirrors)	144	1.1	43,259	1.1
9999	Unknown if side mirror present	544	4.3	173,188	4.4
Total		12,778	100.0	3,894,507	100.0

**DATASET: CV**

**VARIABLE: MIR\_RORIG (RIGHT SIDE MIRROR ORIGIN)**

MIR_RORIG (Attribute Code)	MIR_RORIG (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total		1	0.0	27	0.0
1	OEM side mirror	11,494	90.0	3,518,236	90.3
2	After market side mirror	96	0.8	28,127	0.7
3	OEM and after market mirrors	277	2.2	69,782	1.8
9	Unknown OEM/after market	221	1.7	61,538	1.6
9997	Not applicable (No mirrors)	144	1.1	43,259	1.1
9999	Unknown if mirror present	545	4.3	173,538	4.5
Total		12,778	100.0	3,894,507	100.0

**DATASET: CV**

**VARIABLE: MIR\_RPRES (RIGHT SIDE MIRROR PRECRASH PRESENCE)**

MIR_RPRES (Attribute Code)	MIR_RPRES (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total		1	0.0	27	0.0
1	Yes, side mirror(s) present	12,088	94.6	3,677,884	94.4
2	No, side mirror(s) not present	142	1.1	43,339	1.1
9999	Unknown if side mirrors present	547	4.3	173,257	4.4
Total		12,778	100.0	3,894,507	100.0

**DATASET: CV****VARIABLE: MIR\_RTYPE (RIGHT SIDE MIRROR TYPE)**

MIR_RTYPE (Attribute Code)	MIR_RTYPE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total		1	0.0	27	0.0
1	Flat Mirror	642	5.0	199,441	5.1
2	Convex Mirror	9,788	76.6	3,110,066	79.9
3	Convex/Plain combination	889	7.0	224,133	5.8
4	Other	32	0.3	9,986	0.3
9	Mirror present, type unknown	648	5.1	111,452	2.9
10	Multiple mirror types	88	0.7	22,083	0.6
9997	Not applicable (No mirrors)	144	1.1	43,259	1.1
9999	Unknown if mirror present	546	4.3	174,060	4.5
Total		12,778	100.0	3,894,507	100.0

**DATASET: CV****VARIABLE: ODOMETER (ODOMETER READING)**

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable ODOMETER )

ODOMETER (Attribute Code)	ODOMETER (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
61	61	1	0.0	0	0.0
90	90	1	0.0	168	0.0
95	95	1	0.0	0	0.0
103	103	1	0.0	0	0.0
105	105	1	0.0	0	0.0
126	126	1	0.0	298	0.0
129	129	1	0.0	31	0.0
161	161	1	0.0	0	0.0
241	241	1	0.0	69	0.0
287	287	1	0.0	0	0.0
324	324	1	0.0	0	0.0
367	367	1	0.0	101	0.0
431	431	1	0.0	87	0.0
450	450	1	0.0	462	0.0
483	483	3	0.0	87	0.0
618	618	1	0.0	0	0.0
630	630	1	0.0	271	0.0
710	710	1	0.0	161	0.0
853	853	1	0.0	61	0.0
930	930	1	0.0	70	0.0
9999998	9999998	2,693	21.1	974,302	25.0
9999999	9999999	2,576	20.2	831,417	21.3
Total		12,778	100.0	3,894,507	100.0

**DATASET: CV****VARIABLE: PSU (PSU)**

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2	2	281	2.2	72,830	1.9
3	3	275	2.2	45,151	1.2
4	4	398	3.1	88,086	2.3
5	5	333	2.6	239,116	6.1
6	6	449	3.5	67,063	1.7
8	8	294	2.3	253,296	6.5
9	9	470	3.7	170,158	4.4
11	11	494	3.9	122,492	3.1
12	12	657	5.1	153,488	3.9
13	13	228	1.8	121,377	3.1
41	41	747	5.8	131,488	3.4
43	43	886	6.9	320,735	8.2
45	45	889	7.0	310,872	8.0
48	48	491	3.8	837,242	21.5
49	49	983	7.7	101,730	2.6
72	72	363	2.8	65,771	1.7
73	73	223	1.7	172,256	4.4
74	74	1,001	7.8	45,290	1.2
75	75	711	5.6	110,424	2.8
76	76	414	3.2	119,770	3.1
78	78	605	4.7	157,065	4.0
79	79	620	4.9	67,641	1.7
81	81	473	3.7	88,005	2.3
82	82	493	3.9	33,159	0.9
Total		12,778	100.0	3,894,507	100.0



**DATASET: CV****VARIABLE: PSUSTRAT (PSU STRATIFICATION)**

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	724	5.7	112,215	2.9
2	2	627	4.9	492,412	12.6
3	3	679	5.3	160,917	4.1
4	4	1,364	10.7	111,062	2.9
5	5	880	6.9	325,744	8.4
6	6	722	5.7	243,869	6.3
7	7	1,730	13.5	233,218	6.0
8	8	1,359	10.6	481,030	12.4
9	9	1,377	10.8	1,157,977	29.7
10	10	1,113	8.7	100,800	2.6
11	11	1,184	9.3	198,429	5.1
12	12	1,019	8.0	276,835	7.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: CV**

**VARIABLE: ROLINLOC (LOCATION OF ROLLOVER INITIATION)**

ROLINLOC (Attribute Code)	ROLINLOC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No rollover	11,689	91.5	3,438,218	88.3
2	On roadway	318	2.5	107,720	2.8
3	On shoulder -paved	39	0.3	11,560	0.3
4	On shoulder - unpaved	58	0.5	31,617	0.8
5	On roadside or divided trafficway median	662	5.2	300,428	7.7
6	Rollover - end-over-end	12	0.1	4,964	0.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: CV**

**VARIABLE: ROLINTYP (TYPE OF ROLLOVER INITIATION)**

ROLINTYP (Attribute Code)	ROLINTYP (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No rollover	11,689	91.5	3,438,218	88.3
2	Trip-over	615	4.8	295,252	7.6
3	Flip-over	62	0.5	23,409	0.6
4	Turn-over	38	0.3	12,883	0.3
5	Climb-over	46	0.4	12,670	0.3
6	Fall-over	51	0.4	13,739	0.4
7	Bounce-over	70	0.5	24,933	0.6
8	Collision with another vehicle	187	1.5	66,813	1.7
9	Other rollover initiation type	8	0.1	1,627	0.0
11	Rollover--end-over-end (i.e., primarily about the lateral axis)	12	0.1	4,964	0.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: CV**

**VARIABLE: ROLLDIR (DIRECTION OF INITIAL ROLL)**

ROLLDIR (Attribute Code)	ROLLDIR (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No rollover	11,689	91.5	3,438,218	88.3
2	Roll right - primarily about the longitudinal axis	446	3.5	192,788	5.0
3	Roll left - primarily about the longitudinal axis	629	4.9	257,882	6.6
4	Rollover - end-over-end	12	0.1	4,964	0.1
9999	Unknown	2	0.0	656	0.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: CV****VARIABLE: ROLLDIST (ESTIMATED DISTANCE OF ROLLOVER)**

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'No driver present' etc., 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
2	2	62	0.5	33,564	0.9
3	3	70	0.5	26,082	0.7
4	4	46	0.4	16,148	0.4
5	5	83	0.6	44,774	1.1
6	6	58	0.5	18,144	0.5
7	7	34	0.3	12,762	0.3
8	8	39	0.3	25,779	0.7
9	9	30	0.2	14,253	0.4
10	10	72	0.6	30,209	0.8
11	11	16	0.1	7,490	0.2
12	12	25	0.2	16,595	0.4
13	13	20	0.2	7,402	0.2
14	14	18	0.1	14,793	0.4
15	15	32	0.3	12,704	0.3
16	16	14	0.1	1,839	0.0
17	17	19	0.1	8,877	0.2
18	18	18	0.1	12,912	0.3
19	19	8	0.1	1,838	0.0
20	20	42	0.3	20,971	0.5
21	21	8	0.1	9,555	0.2
9997	End-over-end rollover	64	0.5	14,455	0.4
9999	Unknown	116	0.9	24,914	0.6
Total		12,778	100.0	3,894,507	100.0

**DATASET: CV**

**VARIABLE: ROLLINTR (INTERRUPTED ROLL)**

ROLLINTR (Attribute Code)	ROLLINTR (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Yes	228	1.8	101,604	2.6
2	No	835	6.5	344,457	8.8
8866	No rollover	11,689	91.5	3,438,218	88.3
9997	End-over-end	14	0.1	5,621	0.1
9999	Unknown	12	0.1	4,609	0.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: CV****VARIABLE: ROLLOBJ (ROLLOVER INITIATION 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', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable ROLLOBJ)

ROLLOBJ (Attribute Code)	ROLLOBJ (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Vehicle#1	72	0.6	29,454	0.8
2	Vehicle#2	107	0.8	35,206	0.9
3	Vehicle#3	8	0.1	2,154	0.1
31	Overturn->rollover(excludes end-over-end)	89	0.7	26,622	0.7
32	Rollover->end-over-end	12	0.1	4,964	0.1
34	Jackknife	3	0.0	905	0.0
38	Other noncollision	1	0.0	0	0.0
41	Tree(<= 10 cm in diameter)	8	0.1	2,702	0.1
42	Tree(> 10 cm in diameter)	12	0.1	9,329	0.2
43	Shrubbery or bush	2	0.0	839	0.0
44	Embankment	42	0.3	15,008	0.4
45	Breakaway pole or post (any diameter)	2	0.0	1,505	0.0
50	Nonbreakaway pole or post (<=10cm in diameter)	2	0.0	2,554	0.1
51	Nonbreakaway pole or post(>10 cm but <= 30 cm in diameter)	9	0.1	5,395	0.1
52	Nonbreakaway pole or post(>30 cm in diameter)	2	0.0	465	0.0
54	Concrete traffic barrier	38	0.3	7,949	0.2
55	Impact attenuator	4	0.0	469	0.0
56	Other traffic barrier(includes guardrail)	37	0.3	13,503	0.3
57	Fence	1	0.0	0	0.0
58	Wall	2	0.0	573	0.0
98	Other event	1	0.0	33	0.0
8866	No rollover	11,689	91.5	3,438,218	88.3
Total		12,778	100.0	3,894,507	100.0

**DATASET: CV**

**VARIABLE: ROLLOBJTYP (ROLLOVER INITIATION TYPE OF OBJECT CONTACTED)**

ROLLOBJTYP (Attribute Code)	ROLLOBJTYP (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Vehicle	187	1.5	66,813	1.7
2	Noncollision	105	0.8	32,492	0.8
3	Collision with Fixed Object	789	6.2	356,121	9.1
5	Collision with Nonfixed Object	7	0.1	829	0.0
7	Other event	1	0.0	33	0.0
8866	No rollover	11,689	91.5	3,438,218	88.3
Total		12,778	100.0	3,894,507	100.0



**DATASET: CV****VARIABLE: ROLLTURNS (NUMBER OF QUARTER TURNS)**

ROLLTURNS (Attribute Code)	ROLLTURNS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	270	2.1	106,804	2.7
2	2	375	2.9	158,560	4.1
3	3	76	0.6	25,314	0.6
4	4	196	1.5	93,588	2.4
5	5	27	0.2	9,979	0.3
6	6	59	0.5	28,975	0.7
7	7	11	0.1	4,038	0.1
8	8	30	0.2	12,627	0.3
9	9	6	0.0	3,364	0.1
10	10	6	0.0	1,644	0.0
12	12	4	0.0	1,170	0.0
16	16	1	0.0	189	0.0
8865	End over end	12	0.1	4,964	0.1
8866	No rollover	11,689	91.5	3,438,218	88.3
9999	Unknown	16	0.1	5,075	0.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: CV**

**VARIABLE: SPECUSE (SPECIAL USE)**

SPECUSE (Attribute Code)	SPECUSE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No Special Use	12,451	97.4	3,807,715	97.8
2	Taxi	56	0.4	9,989	0.3
3	Vehicle used as a school bus	26	0.2	8,070	0.2
4	Vehicle used as other bus	50	0.4	13,504	0.3
6	Police	48	0.4	16,892	0.4
7	Ambulance	14	0.1	2,813	0.1
8	Fire truck or car	5	0.0	866	0.0
9999	Unknown	128	1.0	34,658	0.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: CV**

**VARIABLE: STINSP (STATE PERIODIC INSPECTION STICKER)**

STINSP (Attribute Code)	STINSP (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Current	4,659	36.5	1,440,546	37.0
2	Not current	219	1.7	77,140	2.0
3	Not present	1,397	10.9	598,797	15.4
9997	Not applicable	5,949	46.6	1,620,692	41.6
9999	Unknown	554	4.3	157,333	4.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: CV**

**VARIABLE: TIREDAM (TIRE DAMAGE PRIOR TO FIRST HARMFUL EVENT)**

TIREDAM (Attribute Code)	TIREDAM (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No tires damaged	10,906	85.3	3,412,274	87.6
1	At least one tire damaged	339	2.7	98,837	2.5
9999	Unknown if tires damaged	1,533	12.0	383,396	9.8
Total		12,778	100.0	3,894,507	100.0

**DATASET: CV**

**VARIABLE: TOWHITCH (TOWED TRAILING UNIT)**

TOWHITCH (Attribute Code)	TOWHITCH (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No	4,346	34.0	1,602,354	41.1
2	Yes	114	0.9	54,932	1.4
7774	Not collected in this study year	8,304	65.0	2,232,604	57.3
9999	Unknown	14	0.1	4,617	0.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: CV****VARIABLE: TRAVELSP (POLICE REPORTED TRAVEL 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', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable TRAVELSP )

TRAVELSP (Attribute Code)	TRAVELSP (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	785	6.1	302,994	7.8
3	3	4	0.0	3,103	0.1
5	5	8	0.1	11,805	0.3
6	6	4	0.0	1,356	0.0
8	8	176	1.4	90,270	2.3
11	11	1	0.0	267	0.0
13	13	4	0.0	1,668	0.0
16	16	236	1.8	122,230	3.1
18	18	1	0.0	174	0.0
21	21	3	0.0	1,902	0.0
24	24	219	1.7	102,518	2.6
29	29	2	0.0	468	0.0
32	32	176	1.4	69,864	1.8
34	34	1	0.0	185	0.0
35	35	1	0.0	1,444	0.0
37	37	4	0.0	1,107	0.0
40	40	212	1.7	81,883	2.1
43	43	1	0.0	184	0.0
45	45	2	0.0	306	0.0
47	47	1	0.0	100	0.0
8879	Not reported	7,525	58.9	1,698,680	43.6
9999	Unknown	750	5.9	381,712	9.8
Total		12,778	100.0	3,894,507	100.0

**DATASET: CV****VARIABLE: TRIPLOC (LOCATION ON VEHICLE WHERE INITIAL TRIPPING FORCE IS APPLIED)**

TRIPLOC (Attribute Code)	TRIPLOC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No rollover	11,689	91.5	3,438,218	88.3
2	Wheels	348	2.7	169,363	4.3
3	Tires	268	2.1	126,026	3.2
4	Side plane	185	1.4	66,573	1.7
5	End plane	77	0.6	26,493	0.7
6	Undercarriage	108	0.8	36,078	0.9
8	Non-contact rollover forces	90	0.7	26,622	0.7
9	Rollover - end-over-end	12	0.1	4,964	0.1
9999	Unknown	1	0.0	169	0.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: CV**

**VARIABLE: VEHNO (VEHICLE NUMBER)**

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	6,949	54.4	2,188,970	56.2
2	2	4,970	38.9	1,473,776	37.8
3	3	859	6.7	231,761	6.0
Total		12,778	100.0	3,894,507	100.0



**DRUGS (VARIABLES SPECIFICATIONS)**

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VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	VARIABLE TYPE	VARIABLE LENGTH
7	CASEWGT	Case weight	Num	8
6	DRUG	Medications present	Num	8
3	DRUGNO	Drug Number	Num	8
4	PSU	PSU	Num	8
5	PSUSTRAT	PSU stratification	Num	8
1	SCASEID	Case Identifier	Num	8
2	VEHNO	Vehicle number	Num	8

**DATASET: DRUGS**

**VARIABLE: CASEWGT (CASE WEIGHT)**

NOTE
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Table for CASEWGT is intentionally omitted due to its excessive length
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**DATASET: DRUGS****VARIABLE: DRUG (MEDICATIONS PRESENT)**

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable DRUG )

DRUG (Attribute Code)	DRUG (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2	Accupril-BP	1	0.0	197	0.0
3	Albuterol	92	1.0	27,683	1.0
4	Allegra-D	7	0.1	1,647	0.1
7	Buteral	1	0.0	352	0.0
8	Calan Effexor	2	0.0	189	0.0
9	Captopril	9	0.1	2,268	0.1
10	Claritin-D	3	0.0	7,780	0.3
11	Cortef	1	0.0	33	0.0
12	Coumadin	71	0.8	33,411	1.2
14	Diabet	3	0.0	85	0.0
15	Diovan	56	0.6	14,806	0.5
16	Darvocet	15	0.2	4,027	0.1
17	Dylantin	1	0.0	653	0.0
19	Flexeril	19	0.2	8,627	0.3
21	Glucophage	79	0.9	20,091	0.7
22	Lexxel	2	0.0	2,223	0.1
23	Lipitor	244	2.7	53,354	1.9
24	Lotrel	27	0.3	12,204	0.4
25	Mevacor	7	0.1	2,562	0.1
26	Naprosyn	11	0.1	2,461	0.1
503	Clorazepate	1	0.0	31	0.0
9999	Unknown	131	1.5	39,992	1.4
Total		8,946	100.0	2,768,723	100.0

**DATASET: DRUGS****VARIABLE: DRUGNO (DRUG 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', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable DRUGNO )

DRUGNO (Attribute Code)	DRUGNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	3,894	43.5	1,138,328	41.1
2	2	1,895	21.2	561,962	20.3
3	3	1,098	12.3	345,257	12.5
4	4	656	7.3	209,607	7.6
5	5	411	4.6	146,785	5.3
6	6	278	3.1	98,579	3.6
7	7	183	2.0	66,772	2.4
8	8	139	1.6	45,215	1.6
9	9	105	1.2	38,872	1.4
10	10	73	0.8	29,048	1.0
11	11	52	0.6	24,242	0.9
12	12	40	0.4	14,801	0.5
13	13	33	0.4	12,514	0.5
14	14	24	0.3	9,738	0.4
15	15	17	0.2	6,508	0.2
16	16	14	0.2	5,731	0.2
17	17	10	0.1	4,533	0.2
18	18	9	0.1	4,334	0.2
19	19	6	0.1	2,192	0.1
20	20	3	0.0	1,795	0.1
24	24	1	0.0	37	0.0
25	25	1	0.0	37	0.0
Total		8,946	100.0	2,768,723	100.0

**DATASET: DRUGS**

**VARIABLE: PSU (PSU)**

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2	2	340	3.8	71,647	2.6
3	3	50	0.6	5,615	0.2
4	4	227	2.5	55,767	2.0
5	5	274	3.1	253,280	9.1
6	6	171	1.9	32,460	1.2
8	8	149	1.7	108,354	3.9
9	9	199	2.2	80,140	2.9
11	11	625	7.0	153,958	5.6
12	12	584	6.5	142,574	5.1
13	13	293	3.3	184,015	6.6
41	41	224	2.5	45,494	1.6
43	43	645	7.2	267,836	9.7
45	45	1,006	11.2	310,146	11.2
48	48	269	3.0	472,670	17.1
49	49	304	3.4	38,263	1.4
72	72	90	1.0	11,680	0.4
73	73	108	1.2	87,155	3.1
74	74	1,246	13.9	54,862	2.0
75	75	695	7.8	114,459	4.1
76	76	397	4.4	114,505	4.1
78	78	275	3.1	72,072	2.6
79	79	317	3.5	35,752	1.3
81	81	252	2.8	41,820	1.5
82	82	206	2.3	14,198	0.5
Total		8,946	100.0	2,768,723	100.0

**DATASET: DRUGS****VARIABLE: PSUSTRAT (PSU STRATIFICATION)**

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	221	2.5	38,075	1.4
2	2	423	4.7	361,634	13.1
3	3	567	6.3	127,414	4.6
4	4	1,336	14.9	66,542	2.4
5	5	692	7.7	229,730	8.3
6	6	918	10.3	337,973	12.2
7	7	528	5.9	83,757	3.0
8	8	1,205	13.5	390,285	14.1
9	9	914	10.2	740,506	26.7
10	10	523	5.8	49,950	1.8
11	11	947	10.6	156,280	5.6
12	12	672	7.5	186,577	6.7
Total		8,946	100.0	2,768,723	100.0

**DATASET: DRUGS**

**VARIABLE: VEHNO (VEHICLE NUMBER)**

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	5,537	61.9	1,864,683	67.3
2	2	3,052	34.1	824,055	29.8
3	3	357	4.0	79,985	2.9
Total		8,946	100.0	2,768,723	100.0

**EDRABAG (VARIABLES SPECIFICATIONS)**

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	VARIABLE TYPE	VARIABLE LENGTH
10	CASEWGT	Case weight	Num	8
4	EBAGLOC	Airbag deploy type	Num	8
5	POSITION	Airbag deploy position	Num	8
6	PSU	PSU	Num	8
7	PSUSTRAT	PSU stratification	Num	8
3	READINGNO	EDR reading number	Num	8
1	SCASEID	Case Identifier	Num	8
8	STAGE1	Airbag deploy stage 1	Num	8
9	STAGE2	Airbag deploy stage 2	Num	8
2	VEHNO	Vehicle number	Num	8



**DATASET: EDRABAG**

**VARIABLE: CASEWGT (CASE WEIGHT)**

NOTE
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Table for CASEWGT is intentionally omitted due to its excessive length
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**DATASET: EDRABAG**

**VARIABLE: EBAGLOC (AIRBAG DEPLOY TYPE)**

EBAGLOC (Attribute Code)	EBAGLOC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Steering Wheel Hub	295	62.0	76,551	60.8
2	Top Instrument Panel	107	22.5	33,538	26.6
3	Mid Instrument Panel	67	14.1	14,226	11.3
5	Seat Back	2	0.4	944	0.7
7	Roof Side Rail	4	0.8	644	0.5
99	Unknown	1	0.2	0	0.0
Total		476	100.0	125,904	100.0

**DATASET: EDRABAG**

**VARIABLE: POSITION (AIRBAG DEPLOY POSITION)**

POSITION (Attribute Code)	POSITION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Driver	298	62.6	77,656	61.7
2	Passenger	178	37.4	48,248	38.3
Total		476	100.0	125,904	100.0

**DATASET: EDRABAG**

**VARIABLE: PSU (PSU)**

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2	2	2	0.4	873	0.7
4	4	14	2.9	3,756	3.0
5	5	4	0.8	0	0.0
8	8	7	1.5	3,742	3.0
9	9	4	0.8	3,763	3.0
11	11	33	6.9	7,124	5.7
12	12	107	22.5	24,394	19.4
13	13	20	4.2	8,946	7.1
43	43	22	4.6	12,744	10.1
45	45	37	7.8	12,017	9.5
48	48	10	2.1	14,568	11.6
49	49	22	4.6	3,098	2.5
72	72	5	1.1	780	0.6
73	73	2	0.4	0	0.0
74	74	51	10.7	2,587	2.1
75	75	52	10.9	7,773	6.2
76	76	40	8.4	11,731	9.3
78	78	12	2.5	3,333	2.6
79	79	23	4.8	2,671	2.1
81	81	5	1.1	1,174	0.9
82	82	4	0.8	828	0.7
Total		476	100.0	125,904	100.0

**DATASET: EDRABAG****VARIABLE: PSUSTRAT (PSU STRATIFICATION)**

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2	2	11	2.3	3,742	3.0
3	3	16	3.4	4,629	3.7
4	4	56	11.8	3,367	2.7
5	5	109	22.9	24,394	19.4
6	6	53	11.1	16,070	12.8
7	7	22	4.6	3,098	2.5
8	8	41	8.6	15,780	12.5
9	9	32	6.7	27,312	21.7
10	10	27	5.7	3,499	2.8
11	11	57	12.0	8,947	7.1
12	12	52	10.9	15,065	12.0
Total		476	100.0	125,904	100.0

**DATASET: EDRABAG**

**VARIABLE: READINGNO (EDR READING NUMBER)**

READINGNO (Attribute Code)	READINGNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	430	90.3	114,808	91.2
2	2	46	9.7	11,096	8.8
Total		476	100.0	125,904	100.0

**DATASET: EDRABAG**

**VARIABLE: STAGE1 (AIRBAG DEPLOY STAGE 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', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable STAGE1 )

STAGE1 (Attribute Code)	STAGE1 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
-1	-1	1	0.2	177	0.1
0	0	2	0.4	622	0.5
5	5	4	0.8	797	0.6
8	8	5	1.1	912	0.7
10	10	12	2.5	5,255	4.2
12	12	4	0.8	908	0.7
13	13	9	1.9	1,020	0.8
15	15	4	0.8	0	0.0
16	16	5	1.1	697	0.6
17	17	1	0.2	154	0.1
18	18	9	1.9	1,040	0.8
20	20	6	1.3	438	0.3
23	23	16	3.4	7,069	5.6
24	24	1	0.2	241	0.2
25	25	3	0.6	0	0.0
26	26	6	1.3	1,141	0.9
27	27	1	0.2	171	0.1
28	28	6	1.3	488	0.4
29	29	1	0.2	0	0.0
30	30	2	0.4	561	0.4
8885	Not Deployed	102	21.4	26,533	21.1
8886	Not Reported	209	43.9	55,932	44.4
Total		476	100.0	125,904	100.0

**DATASET: EDRABAG**

**VARIABLE: STAGE2 (AIRBAG DEPLOY STAGE 2)**

STAGE2 (Attribute Code)	STAGE2 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
-2	-2	1	0.2	177	0.1
-1	-1	1	0.2	302	0.2
5	5	2	0.4	0	0.0
10	10	2	0.4	797	0.6
14	14	2	0.4	908	0.7
15	15	2	0.4	0	0.0
16	16	1	0.2	129	0.1
20	20	2	0.4	487	0.4
40	40	1	0.2	241	0.2
43	43	2	0.4	2,130	1.7
58	58	2	0.4	178	0.1
64	64	2	0.4	686	0.5
112	112	2	0.4	0	0.0
123	123	4	0.8	3,244	2.6
138	138	1	0.2	0	0.0
8883	Disposal	7	1.5	2,427	1.9
8885	Not Deployed	51	10.7	9,392	7.5
8886	Not Reported	391	82.1	104,805	83.2
Total		476	100.0	125,904	100.0



**DATASET: EDRABAG**

**VARIABLE: VEHNO (VEHICLE NUMBER)**

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	321	67.4	92,623	73.6
2	2	136	28.6	29,158	23.2
3	3	19	4.0	4,123	3.3
Total		476	100.0	125,904	100.0

**EDRCRASH (VARIABLES SPECIFICATIONS)**

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VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	VARIABLE TYPE	VARIABLE LENGTH
9	CASEWGT	Case weight	Num	8
8	DELTA V	DELTA V	Num	8
5	DVCLASS	Component of DELTA V	Num	8
4	MSECONDS	Event data recorder milliseconds	Num	8
6	PSU	PSU	Num	8
7	PSUSTRAT	PSU stratification	Num	8
3	READINGNO	EDR reading number	Num	8
1	SCASEID	Case Identifier	Num	8
2	VEHNO	Vehicle number	Num	8

**DATASET: EDRCRASH**

**VARIABLE: CASEWGT (CASE WEIGHT)**

NOTE
Table for CASEWGT is intentionally omitted due to its excessive length

**DATASET: EDRCRASH****VARIABLE: DELTAV (DELTA V)**

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable DELTAV )

DELTAV (Attribute Code)	DELTAV (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
-53	-53	1	0.0	0	0.0
-52	-52	1	0.0	0	0.0
-49	-49	1	0.0	399	0.0
-48	-48	2	0.0	174	0.0
-47	-47	7	0.0	1,375	0.0
-46	-46	2	0.0	595	0.0
-45	-45	4	0.0	785	0.0
-44	-44	5	0.0	1,419	0.0
-43	-43	11	0.1	4,930	0.1
-42	-42	1	0.0	493	0.0
-41	-41	3	0.0	1,510	0.0
-40	-40	2	0.0	689	0.0
-39	-39	1	0.0	748	0.0
-38	-38	12	0.1	4,218	0.1
-37	-37	24	0.2	3,669	0.1
-36	-36	8	0.1	2,358	0.0
-35	-35	14	0.1	3,592	0.1
-34	-34	45	0.3	12,815	0.3
-33	-33	6	0.0	1,751	0.0
-32	-32	12	0.1	3,780	0.1
28	28	10	0.1	860	0.0
29	29	9	0.1	774	0.0
Total		15,686	100.0	4,972,598	100.0

**DATASET: EDRCRASH**

**VARIABLE: DVCLASS (COMPONENT OF DELTA V)**

DVCLASS (Attribute Code)	DVCLASS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Longitudinal	15,101	96.3	4,730,001	95.1
2	Lateral	585	3.7	242,597	4.9
Total		15,686	100.0	4,972,598	100.0

**DATASET: EDRCRASH****VARIABLE: MSECONDS (EVENT DATA RECORDER MILLISECONDS)**

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable MSECONDS )

MSECONDS (Attribute Code)	MSECONDS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10	10	889	5.7	270,966	5.4
20	20	868	5.5	263,622	5.3
30	30	862	5.5	261,407	5.3
40	40	861	5.5	261,037	5.2
50	50	851	5.4	258,815	5.2
60	60	841	5.4	256,066	5.1
70	70	831	5.3	254,977	5.1
80	80	810	5.2	251,119	5.1
90	90	797	5.1	247,623	5.0
100	100	786	5.0	240,068	4.8
110	110	753	4.8	228,670	4.6
120	120	656	4.2	204,475	4.1
130	130	591	3.8	180,013	3.6
140	140	553	3.5	173,654	3.5
150	150	515	3.3	163,837	3.3
160	160	293	1.9	101,735	2.0
170	170	287	1.8	98,531	2.0
180	180	287	1.8	98,531	2.0
190	190	286	1.8	98,401	2.0
200	200	284	1.8	97,612	2.0
290	290	276	1.8	95,591	1.9
300	300	274	1.7	95,122	1.9
Total		15,686	100.0	4,972,598	100.0

**DATASET: EDRCRASH****VARIABLE: PSU (PSU)**

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2	2	86	0.5	22,903	0.5
4	4	427	2.7	87,276	1.8
5	5	30	0.2	0	0.0
8	8	138	0.9	272,801	5.5
9	9	13	0.1	0	0.0
11	11	871	5.6	292,159	5.9
12	12	4,655	29.7	1,134,835	22.8
13	13	434	2.8	267,802	5.4
43	43	639	4.1	297,526	6.0
45	45	951	6.1	320,890	6.5
48	48	741	4.7	1,263,536	25.4
49	49	1,401	8.9	165,971	3.3
72	72	119	0.8	17,003	0.3
73	73	12	0.1	0	0.0
74	74	1,279	8.2	63,435	1.3
75	75	1,315	8.4	206,181	4.1
76	76	997	6.4	257,017	5.2
78	78	527	3.4	150,276	3.0
79	79	777	5.0	99,127	2.0
81	81	222	1.4	48,826	1.0
82	82	52	0.3	5,033	0.1
Total		15,686	100.0	4,972,598	100.0

**DATASET: EDRCRASH**

**VARIABLE: PSUSTRAT (PSU STRATIFICATION)**

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2	2	168	1.1	272,801	5.5
3	3	513	3.3	110,179	2.2
4	4	1,398	8.9	80,438	1.6
5	5	4,667	29.8	1,134,835	22.8
6	6	1,305	8.3	559,961	11.3
7	7	1,401	8.9	165,971	3.3
8	8	964	6.1	320,890	6.5
9	9	1,380	8.8	1,561,062	31.4
10	10	829	5.3	104,161	2.1
11	11	1,537	9.8	255,007	5.1
12	12	1,524	9.7	407,293	8.2
Total		15,686	100.0	4,972,598	100.0



**DATASET: EDRCRASH**

**VARIABLE: READINGNO (EDR READING NUMBER)**

READINGNO (Attribute Code)	READINGNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	13,642	87.0	4,331,058	87.1
2	2	2,044	13.0	641,540	12.9
Total		15,686	100.0	4,972,598	100.0

**DATASET: EDRCRASH**

**VARIABLE: VEHNO (VEHICLE NUMBER)**

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	9,573	61.0	3,102,852	62.4
2	2	5,703	36.4	1,798,401	36.2
3	3	410	2.6	71,345	1.4
Total		15,686	100.0	4,972,598	100.0

**EDRDATA (VARIABLES SPECIFICATIONS)**

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	VARIABLE TYPE	VARIABLE LENGTH
16	CASEWGT	Case weight	Num	8
8	DPLYSTAT	Deploy Status	Num	8
12	DRPRTEN	Driver Pretensioner Time	Num	8
11	DRVBELT	Driver belt	Num	8
7	EDRTYPE	Event data recorder type	Num	8
6	EDRVER	EDR version	Char	20
9	EVCYCLES	Event ignition cycles	Num	8
10	INVCYCLE	Invest ignition cycle	Num	8
13	PASBELT	Passenger belt	Num	8
14	PASPRTEN	Passenger Pretensioner Time	Num	8
4	PSU	PSU	Num	8
5	PSUSTRAT	PSU stratification	Num	8
15	PSWSTAT	Suppression switch status	Num	8
3	READINGNO	EDR reading number	Num	8
1	SCASEID	Case Identifier	Num	8
2	VEHNO	Vehicle number	Num	8

**DATASET: EDRDATA**  
**VARIABLE: CASEWGT (CASE WEIGHT)**

NOTE
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Table for CASEWGT is intentionally omitted due to its excessive length
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**DATASET: EDRDATA**  
**VARIABLE: DPLYSTAT (DEPLOY STATUS)**

DPLYSTAT (Attribute Code)	DPLYSTAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Nondeployment	633	57.4	182,809	54.7
2	Deployment	397	36.0	124,474	37.3
3	Not Reported	72	6.5	26,624	8.0
Total		1,102	100.0	333,907	100.0

**DATASET: EDRDATA**

**VARIABLE: DRPRTEN (DRIVER PRETENSIONER 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', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable DRPRTEN )

DRPRTEN (Attribute Code)	DRPRTEN (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
12	12	2	0.2	160	0.0
15	15	4	0.4	2,070	0.6
18	18	3	0.3	1,831	0.5
19	19	2	0.2	49	0.0
21	21	1	0.1	697	0.2
22	22	1	0.1	203	0.1
23	23	3	0.3	1,704	0.5
25	25	1	0.1	66	0.0
26	26	2	0.2	27	0.0
27	27	1	0.1	171	0.1
29	29	1	0.1	113	0.0
34	34	1	0.1	199	0.1
38	38	1	0.1	0	0.0
41	41	1	0.1	88	0.0
42	42	1	0.1	88	0.0
43	43	1	0.1	116	0.0
48	48	1	0.1	854	0.3
49	49	1	0.1	63	0.0
55	55	1	0.1	71	0.0
60	60	1	0.1	258	0.1
8879	Not Reported	1,021	92.6	311,326	93.2
8885	Not Deployed	43	3.9	8,431	2.5
Total		1,102	100.0	333,907	100.0

**DATASET: EDRDATA**  
**VARIABLE: DRVBELT (DRIVER BELT)**

DRVBELT (Attribute Code)	DRVBELT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
-1	-1	2	0.2	357	0.1
1	Buckled	726	65.9	212,840	63.7
2	Not buckled	260	23.6	88,197	26.4
8886	Not reported	114	10.3	32,513	9.7
Total		1,102	100.0	333,907	100.0

**DATASET: EDRDATA**

**VARIABLE: EDRTYPE (EVENT DATA RECORDER TYPE)**

EDRTYPE (Attribute Code)	EDRTYPE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Longitudinal	985	89.4	286,603	85.8
2	Longitudiinal and lateral delta v	44	4.0	15,472	4.6
9999	Unknown	73	6.6	31,833	9.5
Total		1,102	100.0	333,907	100.0



**DATASET: EDRDATA**  
**VARIABLE: EDRVER (EDR VERSION)**

EDRVER (Attribute Code)	EDRVER (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2.00	2.00	1	0.1	167	0.0
2.24	2.24	5	0.5	172	0.1
2.5	2.5	2	0.2	0	0.0
2.6	2.6	1	0.1	0	0.0
2.61	2.61	1	0.1	0	0.0
2.7	2.7	126	11.4	27,934	8.4
2.70	2.70	90	8.2	19,168	5.7
2.8	2.8	360	32.7	137,711	41.2
2.80	2.80	52	4.7	11,244	3.4
2.800	2.800	147	13.3	39,892	11.9
2.8000	2.8000	7	0.6	1,745	0.5
2.9	2.9	3	0.3	2,580	0.8
2.91	2.91	1	0.1	101	0.0
CDR 2.70	CDR 2.70	1	0.1	0	0.0
CDR Tool 2	CDR Tool 2.800	1	0.1	316	0.1
CDRT 2.800	CDRT 2.800	1	0.1	160	0.0
Unknown	Unknown	15	1.4	3,052	0.9
Version 2.	Version 2.2.0	215	19.5	59,696	17.9
Version 2.	Version 2.7	17	1.5	7,838	2.3
Version 2.	Version 2.7.0	14	1.3	3,930	1.2
Version 2.	Version 2.70	6	0.5	2,216	0.7
Version 2.	Version 2.8	13	1.2	5,842	1.7
Version 2.	Version 2.8.0	1	0.1	271	0.1
Version 2.	Version 2.800	22	2.0	9,873	3.0
Total		1,102	100.0	333,907	100.0

**DATASET: EDRDATA****VARIABLE: EVCYCLES (EVENT IGNITION CYCLES)**

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable EVCYCLES )

EVCYCLES (Attribute Code)	EVCYCLES (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	18	1.6	6,201	1.9
29	29	1	0.1	207	0.1
67	67	3	0.3	384	0.1
158	158	1	0.1	118	0.0
189	189	2	0.2	322	0.1
236	236	1	0.1	200	0.1
271	271	1	0.1	235	0.1
275	275	1	0.1	0	0.0
278	278	1	0.1	207	0.1
342	342	1	0.1	1,122	0.3
383	383	1	0.1	0	0.0
430	430	1	0.1	354	0.1
445	445	1	0.1	348	0.1
455	455	1	0.1	47	0.0
463	463	1	0.1	32	0.0
487	487	1	0.1	168	0.1
526	526	1	0.1	0	0.0
667	667	1	0.1	0	0.0
694	694	1	0.1	0	0.0
734	734	1	0.1	77	0.0
57892	57892	1	0.1	0	0.0
999998	Not reported	130	11.8	37,300	11.2
Total		1,102	100.0	333,907	100.0

**DATASET: EDRDATA****VARIABLE: INVCYCLE (INVEST IGNITION CYCLE)**

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable INVCYCLE )

INVCYCLE (Attribute Code)	INVCYCLE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total		24	2.2	3,674	1.1
0	0	3	0.3	952	0.3
73	73	3	0.3	384	0.1
196	196	2	0.2	322	0.1
237	237	1	0.1	200	0.1
272	272	1	0.1	235	0.1
276	276	1	0.1	0	0.0
287	287	2	0.2	414	0.1
342	342	1	0.1	1,122	0.3
386	386	1	0.1	0	0.0
431	431	1	0.1	354	0.1
452	452	1	0.1	348	0.1
465	465	1	0.1	47	0.0
473	473	1	0.1	32	0.0
503	503	1	0.1	168	0.1
527	527	1	0.1	0	0.0
673	673	1	0.1	0	0.0
697	697	1	0.1	0	0.0
738	738	1	0.1	77	0.0
838	838	1	0.1	129	0.0
507840	507840	1	0.1	728	0.2
999998	Not reported	272	24.7	83,017	24.9
Total		1,102	100.0	333,907	100.0

**DATASET: EDRDATA**  
**VARIABLE: PASBELT (PASSENGER BELT)**

PASBELT (Attribute Code)	PASBELT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Buckled	36	3.3	9,917	3.0
2	Unbuckled	65	5.9	29,697	8.9
8886	Not reported	1,001	90.8	294,293	88.1
Total		1,102	100.0	333,907	100.0

**DATASET: EDRDATA****VARIABLE: PASPRTEN (PASSENGER PRETENSIONER TIME)**

PASPRTEN (Attribute Code)	PASPRTEN (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
12	12	1	0.1	0	0.0
18	18	1	0.1	243	0.1
19	19	2	0.2	49	0.0
21	21	1	0.1	697	0.2
22	22	1	0.1	203	0.1
23	23	2	0.2	318	0.1
25	25	1	0.1	66	0.0
34	34	1	0.1	199	0.1
42	42	1	0.1	88	0.0
43	43	1	0.1	116	0.0
48	48	1	0.1	854	0.3
71	71	1	0.1	229	0.1
72	72	2	0.2	133	0.0
93	93	1	0.1	3,391	1.0
120	120	1	0.1	63	0.0
166	166	1	0.1	917	0.3
8879	Not Reported	1,041	94.5	317,158	95.0
8885	Not Deployed	42	3.8	9,183	2.8
Total		1,102	100.0	333,907	100.0

**DATASET: EDRDATA**

**VARIABLE: PSU (PSU)**

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2	2	5	0.5	1,387	0.4
4	4	39	3.5	9,209	2.8
5	5	2	0.2	0	0.0
8	8	14	1.3	15,298	4.6
9	9	6	0.5	5,568	1.7
11	11	70	6.4	21,777	6.5
12	12	288	26.1	66,962	20.1
13	13	40	3.6	19,187	5.7
41	41	2	0.2	145	0.0
43	43	46	4.2	21,324	6.4
45	45	73	6.6	21,913	6.6
48	48	46	4.2	79,344	23.8
49	49	93	8.4	10,877	3.3
72	72	8	0.7	1,208	0.4
73	73	1	0.1	0	0.0
74	74	96	8.7	4,511	1.4
75	75	99	9.0	15,225	4.6
76	76	80	7.3	22,573	6.8
78	78	30	2.7	8,483	2.5
79	79	43	3.9	5,567	1.7
81	81	16	1.5	2,747	0.8
82	82	5	0.5	602	0.2
Total		1,102	100.0	333,907	100.0

**DATASET: EDRDATA**  
**VARIABLE: PSUSTRAT (PSU STRATIFICATION)**

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2	2	16	1.5	15,298	4.6
3	3	44	4.0	10,596	3.2
4	4	104	9.4	5,719	1.7
5	5	289	26.2	66,962	20.1
6	6	110	10.0	40,964	12.3
7	7	95	8.6	11,022	3.3
8	8	79	7.2	27,481	8.2
9	9	92	8.3	100,667	30.1
10	10	48	4.4	6,169	1.8
11	11	115	10.4	17,972	5.4
12	12	110	10.0	31,056	9.3
Total		1,102	100.0	333,907	100.0

**DATASET: EDRDATA**

**VARIABLE: PSWSTAT (SUPPERSSION SWITCH STATUS)**

PSWSTAT (Attribute Code)	PSWSTAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total		19	1.7	4,758	1.4
-1	-1	12	1.1	3,254	1.0
1	On	129	11.7	38,029	11.4
2	Off	342	31.0	95,312	28.5
8886	Not reported	600	54.4	192,554	57.7
Total		1,102	100.0	333,907	100.0



**DATASET: EDRDATA**

**VARIABLE: READINGNO (EDR READING NUMBER)**

READINGNO (Attribute Code)	READINGNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	973	88.3	293,145	87.8
2	2	129	11.7	40,763	12.2
Total		1,102	100.0	333,907	100.0

**DATASET: EDRDATA**  
**VARIABLE: VEHNO (VEHICLE NUMBER)**

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	644	58.4	202,614	60.7
2	2	409	37.1	123,017	36.8
3	3	49	4.4	8,276	2.5
Total		1,102	100.0	333,907	100.0

**EDRPRECR (VARIABLES SPECIFICATIONS)**

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	VARIABLE TYPE	VARIABLE LENGTH
7	BRKSWTCH	Brake switch activation	Num	8
11	CASEWGT	Case weight	Num	8
4	PRESEC	Precrash preseconds	Num	8
5	PSU	PSU	Num	8
6	PSUSTRAT	PSU stratification	Num	8
3	READINGNO	EDR reading number	Num	8
10	RPM	Revolutions per minute	Num	8
1	SCASEID	Case Identifier	Num	8
8	SPEED	Precrash vehicle speed	Num	8
9	THROT	Precrash throttle percentage	Num	8
2	VEHNO	Vehicle number	Num	8

**DATASET: EDRPRECR**

**VARIABLE: BRKSWTCH (BRAKE SWITCH ACTIVATION)**

BRKSWTCH (Attribute Code)	BRKSWTCH (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total		64	1.9	12,384	1.3
1	On	1,121	34.1	342,502	34.6
2	Off	2,034	62.0	627,588	63.4
8879	Not reported	64	1.9	6,674	0.7
Total		3,283	100.0	989,149	100.0

**DATASET: EDRPRECR**

**VARIABLE: CASEWGT (CASE WEIGHT)**

NOTE
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Table for CASEWGT is intentionally omitted due to its excessive length
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**DATASET: EDRPRECR**

**VARIABLE: PRESEC (PRECRASH PRESECONDS)**

PRESEC (Attribute Code)	PRESEC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
-5	-5	657	20.0	198,190	20.0
-4	-4	654	19.9	197,548	20.0
-3	-3	655	20.0	197,645	20.0
-2	-2	659	20.1	198,048	20.0
-1	-1	658	20.0	197,718	20.0
Total		3,283	100.0	989,149	100.0

**DATASET: EDRPRECR**

**VARIABLE: PSU (PSU)**

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2	2	10	0.3	3,314	0.3
4	4	90	2.7	31,506	3.2
5	5	1	0.0	0	0.0
8	8	55	1.7	74,673	7.5
9	9	25	0.8	24,843	2.5
11	11	193	5.9	67,555	6.8
12	12	818	24.9	162,531	16.4
13	13	115	3.5	45,610	4.6
41	41	5	0.2	724	0.1
43	43	155	4.7	69,983	7.1
45	45	237	7.2	75,393	7.6
48	48	115	3.5	197,687	20.0
49	49	297	9.0	33,174	3.4
72	72	30	0.9	4,601	0.5
74	74	280	8.5	12,905	1.3
75	75	292	8.9	44,800	4.5
76	76	275	8.4	89,138	9.0
78	78	70	2.1	17,823	1.8
79	79	140	4.3	20,663	2.1
81	81	60	1.8	10,506	1.1
82	82	20	0.6	1,722	0.2
Total		3,283	100.0	989,149	100.0

**DATASET: EDRPRECR**

**VARIABLE: PSUSTRAT (PSU STRATIFICATION)**

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2	2	56	1.7	74,673	7.5
3	3	100	3.0	34,819	3.5
4	4	310	9.4	17,506	1.8
5	5	818	24.9	162,531	16.4
6	6	308	9.4	113,165	11.4
7	7	302	9.2	33,898	3.4
8	8	262	8.0	100,235	10.1
9	9	270	8.2	267,669	27.1
10	10	160	4.9	22,385	2.3
11	11	352	10.7	55,307	5.6
12	12	345	10.5	106,961	10.8
Total		3,283	100.0	989,149	100.0



**DATASET: EDRPRECR**

**VARIABLE: READINGNO (EDR READING NUMBER)**

READINGNO (Attribute Code)	READINGNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	2,858	87.1	872,469	88.2
2	2	425	12.9	116,680	11.8
Total		3,283	100.0	989,149	100.0

**DATASET: EDRPRECR****VARIABLE: RPM (REVOLUTIONS PER MINUTE)**

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable RPM )

RPM (Attribute Code)	RPM (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total		75	2.3	15,345	1.6
0	0	51	1.6	10,966	1.1
1	1	1	0.0	0	0.0
8	8	3	0.1	173	0.0
10	10	1	0.0	201	0.0
13	13	2	0.1	115	0.0
15	15	2	0.1	265	0.0
25	25	1	0.0	360	0.0
26	26	1	0.0	360	0.0
41	41	1	0.0	360	0.0
99	99	1	0.0	406	0.0
128	128	2	0.1	516	0.1
256	256	3	0.1	1,034	0.1
320	320	3	0.1	60	0.0
384	384	6	0.2	1,347	0.1
448	448	12	0.4	3,221	0.3
512	512	50	1.5	11,324	1.1
576	576	56	1.7	18,886	1.9
640	640	103	3.1	36,369	3.7
704	704	126	3.8	46,214	4.7
5376	5376	1	0.0	167	0.0
8879	Not reported	19	0.6	4,315	0.4
Total		3,283	100.0	989,149	100.0

**DATASET: EDRPRECR****VARIABLE: SPEED (PRECRASH VEHICLE 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', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable SPEED )

SPEED (Attribute Code)	SPEED (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total		79	2.4	33,594	3.4
-9997	-9997	5	0.2	0	0.0
0	0	166	5.1	39,746	4.0
1	1	44	1.3	19,957	2.0
2	2	52	1.6	15,953	1.6
3	3	26	0.8	6,570	0.7
4	4	48	1.5	17,650	1.8
5	5	26	0.8	10,490	1.1
6	6	57	1.7	18,872	1.9
7	7	58	1.8	22,705	2.3
8	8	24	0.7	5,406	0.5
9	9	58	1.8	28,155	2.8
10	10	37	1.1	12,138	1.2
11	11	73	2.2	20,224	2.0
12	12	57	1.7	25,485	2.6
13	13	28	0.9	14,900	1.5
14	14	70	2.1	25,940	2.6
15	15	36	1.1	14,298	1.4
16	16	41	1.2	24,390	2.5
17	17	51	1.6	18,076	1.8
512	512	5	0.2	207	0.0
8879	Not reported	20	0.6	2,898	0.3
Total		3,283	100.0	989,149	100.0

**DATASET: EDRPRECR****VARIABLE: THROT (PRECRASH THROTTLE PERCENTAGE)**

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable THROT )

THROT (Attribute Code)	THROT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
Total		83	2.5	15,082	1.5
0	0	1,574	47.9	488,601	49.4
1	1	72	2.2	18,022	1.8
2	2	52	1.6	12,743	1.3
3	3	58	1.8	16,522	1.7
4	4	63	1.9	18,497	1.9
5	5	134	4.1	59,522	6.0
6	6	30	0.9	8,880	0.9
7	7	61	1.9	14,286	1.4
8	8	30	0.9	10,438	1.1
9	9	17	0.5	6,026	0.6
10	10	61	1.9	15,876	1.6
11	11	70	2.1	15,910	1.6
12	12	29	0.9	7,576	0.8
13	13	54	1.6	24,710	2.5
14	14	43	1.3	14,682	1.5
15	15	67	2.0	12,049	1.2
16	16	49	1.5	18,428	1.9
17	17	29	0.9	8,915	0.9
18	18	40	1.2	10,300	1.0
2368	2368	1	0.0	360	0.0
8879	Not reported	11	0.3	2,862	0.3
Total		3,283	100.0	989,149	100.0

**DATASET: EDRPRECR**

**VARIABLE: VEHNO (VEHICLE NUMBER)**

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	1,867	56.9	605,981	61.3
2	2	1,266	38.6	356,703	36.1
3	3	150	4.6	26,466	2.7
Total		3,283	100.0	989,149	100.0

**ENV (VARIABLES SPECIFICATIONS)**

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	VARIABLE TYPE	VARIABLE LENGTH
36	ACCSCNTL	Access control	Num	8
34	ALIGN	Roadway horizontal alignment	Num	8
6	AVSPLIMIT	Advisory speed limit	Num	8
41	CASEWGT	Case weight	Num	8
9	NATLGT	Natural lighting	Num	8
30	NUMLANES	Number of travel lanes	Num	8
35	PROFILE	Roadway vertical profile	Num	8
3	PSU	PSU	Num	8
4	PSUSTRAT	PSU stratification	Num	8
37	RADCURV	Radius of curvature	Num	8
8	RELJNCT	Relation to junction	Num	8
28	ROADDEF	Roadway design deficiencies	Num	8
31	RUMBSTRP	Rumble Strip Present	Num	8
1	SCASEID	Case Identifier	Num	8
5	SPLIMIT	Posted speed limit	Num	8
38	SUPRELEV	Superelevation	Num	8
33	SURCOND	Condition of road surface	Num	8
32	SURTYPE	Type of road surface	Num	8
40	TCDFCTN	TCD functioning properly	Num	8
39	TCDPRES	Traffic control device(s) present	Num	8
29	TRAFFLOW	Trafficway flow	Num	8
7	TRAVELAN	Travel lane	Num	8
18	TRFWAY	Trafficway Flow Restriction(s) Present	Num	8
19	TRFWAY1	Trafficway flow restriction: work zone	Num	8
20	TRFWAY2	Trafficway flow restriction: roadway immersed	Num	8
21	TRFWAY3	Trafficway Flow Restriction: Prior Crash	Num	8
22	TRFWAY4	Trafficway flow restriction: congestion	Num	8
23	TRFWAY5	Trafficway flow restriction: fog	Num	8
24	TRFWAY6	Trafficway flow restriction: heavy snow	Num	8
25	TRFWAY7	Trafficway flow restriction: heavy rain	Num	8
26	TRFWAY8	Trafficway flow restriction: dust storm	Num	8
27	TRFWAY9	Trafficway flow restriction: other	Num	8
2	VEHNO	Vehicle number	Num	8
10	WEATHER1	Atmospheric condition: cloudy	Num	8
11	WEATHER2	Atmospheric condition: snow	Num	8
12	WEATHER3	Atmospheric condition: fog, smog, smoke	Num	8
13	WEATHER4	Atmospheric condition: rain	Num	8
14	WEATHER5	Atmospheric condition: sleet, hail (freezing drizzle or rain)	Num	8

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	VARIABLE TYPE	VARIABLE LENGTH
15	WEATHER6	Atmospheric condition: blowing snow	Num	8
16	WEATHER7	Atmospheric condition: severe crosswinds	Num	8
17	WEATHER8	Atmospheric condition: other	Num	8

**DATASET: ENV**

**VARIABLE: ACCSCNTL (ACCESS CONTROL)**

ACCSCNTL (Attribute Code)	ACCSCNTL (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Full control	2,082	16.3	574,026	14.7
2	No control	10,685	83.6	3,317,289	85.2
3	Other	10	0.1	3,193	0.1
9999	Unknown	1	0.0	0	0.0
Total		12,778	100.0	3,894,507	100.0



**DATASET: ENV**

**VARIABLE: ALIGN (ROADWAY HORIZONTAL ALIGNMENT)**

ALIGN (Attribute Code)	ALIGN (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Straight	10,374	81.2	2,975,279	76.4
2	Curve right	1,152	9.0	446,161	11.5
3	Curve left	1,252	9.8	473,067	12.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: ENV**

**VARIABLE: AVSPLIMIT (ADVISORY SPEED LIMIT)**

AVSPLIMIT (Attribute Code)	AVSPLIMIT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
16	16	7	0.1	1,144	0.0
24	24	22	0.2	22,324	0.6
32	32	19	0.1	11,988	0.3
40	40	65	0.5	12,519	0.3
48	48	32	0.3	7,726	0.2
56	56	52	0.4	18,217	0.5
64	64	32	0.3	9,462	0.2
72	72	56	0.4	17,475	0.4
80	80	19	0.1	4,816	0.1
89	89	12	0.1	7,141	0.2
97	97	2	0.0	309	0.0
7776	No advisory limit	12,318	96.4	3,753,027	96.4
9999	Unknown	142	1.1	28,360	0.7
Total		12,778	100.0	3,894,507	100.0

**DATASET: ENV**

**VARIABLE: CASEWGT (CASE WEIGHT)**

NOTE
Table for CASEWGT is intentionally omitted due to its excessive length

**DATASET: ENV****VARIABLE: NATLGT (NATURAL LIGHTING)**

NATLGT (Attribute Code)	NATLGT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Daylight	9,861	77.2	2,872,853	73.8
2	Dark	795	6.2	389,716	10.0
3	Dark, but lighted	1,554	12.2	419,537	10.8
4	Dawn	242	1.9	121,171	3.1
5	Dusk	323	2.5	90,661	2.3
9999	Unknown	3	0.0	570	0.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: ENV****VARIABLE: NUMLANES (NUMBER OF TRAVEL LANES)**

NUMLANES (Attribute Code)	NUMLANES (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	One	366	2.9	102,070	2.6
2	Two	4,921	38.5	1,772,743	45.5
3	Three	2,156	16.9	626,429	16.1
4	Four	2,520	19.7	733,479	18.8
5	Five	2,057	16.1	474,955	12.2
6	Six	497	3.9	120,022	3.1
7	Seven or more	261	2.0	64,810	1.7
Total		12,778	100.0	3,894,507	100.0

**DATASET: ENV**

**VARIABLE: PROFILE (ROADWAY VERTICAL PROFILE)**

PROFILE (Attribute Code)	PROFILE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Level	9,011	70.5	2,698,532	69.3
2	Uphill grade (>2%)	1,720	13.5	540,394	13.9
3	Hill crest	64	0.5	18,975	0.5
4	Downhill grade (>2%)	1,918	15.0	627,628	16.1
5	Sag	23	0.2	3,892	0.1
9999	Unknown	42	0.3	5,087	0.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: ENV****VARIABLE: PSU (PSU)**

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2	2	281	2.2	72,830	1.9
3	3	275	2.2	45,151	1.2
4	4	398	3.1	88,086	2.3
5	5	333	2.6	239,116	6.1
6	6	449	3.5	67,063	1.7
8	8	294	2.3	253,296	6.5
9	9	470	3.7	170,158	4.4
11	11	494	3.9	122,492	3.1
12	12	657	5.1	153,488	3.9
13	13	228	1.8	121,377	3.1
41	41	747	5.8	131,488	3.4
43	43	886	6.9	320,735	8.2
45	45	889	7.0	310,872	8.0
48	48	491	3.8	837,242	21.5
49	49	983	7.7	101,730	2.6
72	72	363	2.8	65,771	1.7
73	73	223	1.7	172,256	4.4
74	74	1,001	7.8	45,290	1.2
75	75	711	5.6	110,424	2.8
76	76	414	3.2	119,770	3.1
78	78	605	4.7	157,065	4.0
79	79	620	4.9	67,641	1.7
81	81	473	3.7	88,005	2.3
82	82	493	3.9	33,159	0.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: ENV****VARIABLE: PSUSTRAT (PSU STRATIFICATION)**

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	724	5.7	112,215	2.9
2	2	627	4.9	492,412	12.6
3	3	679	5.3	160,917	4.1
4	4	1,364	10.7	111,062	2.9
5	5	880	6.9	325,744	8.4
6	6	722	5.7	243,869	6.3
7	7	1,730	13.5	233,218	6.0
8	8	1,359	10.6	481,030	12.4
9	9	1,377	10.8	1,157,977	29.7
10	10	1,113	8.7	100,800	2.6
11	11	1,184	9.3	198,429	5.1
12	12	1,019	8.0	276,835	7.1
Total		12,778	100.0	3,894,507	100.0



**DATASET: ENV****VARIABLE: RADCURV (RADIUS OF CURVATURE)**

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable RADCURV )

RADCURV (Attribute Code)	RADCURV (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
15.19	15.19	1	0.0	105	0.0
15.75	15.75	1	0.0	733	0.0
16.53	16.53	1	0.0	0	0.0
17.04	17.04	1	0.0	1,902	0.0
17.3	17.30	1	0.0	115	0.0
17.62	17.62	1	0.0	500	0.0
17.7	17.70	1	0.0	582	0.0
18.29	18.29	2	0.0	1,054	0.0
19.56	19.56	1	0.0	324	0.0
20.34	20.34	2	0.0	189	0.0
21.83	21.83	1	0.0	313	0.0
22.02	22.02	1	0.0	537	0.0
22.58	22.58	1	0.0	145	0.0
22.93	22.93	1	0.0	0	0.0
25.8	25.80	1	0.0	291	0.0
26.12	26.12	2	0.0	174	0.0
26.29	26.29	2	0.0	0	0.0
26.31	26.31	2	0.0	4,849	0.1
26.76	26.76	1	0.0	116	0.0
26.89	26.89	1	0.0	73	0.0
999997	Not applicable	10,374	81.2	2,975,279	76.4
999999	Unknown	674	5.3	124,731	3.2
Total		12,778	100.0	3,894,507	100.0

**DATASET: ENV**

**VARIABLE: RELJNCT (RELATION TO JUNCTION)**

RELJNCT (Attribute Code)	RELJNCT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Non-junction	4,017	31.4	1,328,151	34.1
2	Intersection	5,246	41.1	1,490,534	38.3
3	Intersection related	1,818	14.2	595,962	15.3
4	Driveway, alley access, etc.	970	7.6	296,358	7.6
5	Entrance/exit ramp related	417	3.3	101,803	2.6
6	Rail grade crossing	20	0.2	9,077	0.2
7	In crossover	9	0.1	5,486	0.1
8	Unknown, non interchange	1	0.0	0	0.0
9	Interchange-Intersection	52	0.4	26,481	0.7
10	Interchange-Intersection related	31	0.2	8,337	0.2
11	Interchange-Driveway, alley access, etc.	4	0.0	3,046	0.1
12	Interchange-Entrance/exit ramp related	146	1.1	20,738	0.5
13	Interchange-In crossover	1	0.0	1,178	0.0
14	Interchange-Other location in interchange	46	0.4	7,355	0.2
Total		12,778	100.0	3,894,507	100.0

**DATASET: ENV****VARIABLE: ROADDEF (ROADWAY DESIGN DEFICIENCIES)**

ROADDEF (Attribute Code)	ROADDEF (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No deficiencies noted	12,639	98.9	3,846,180	98.8
2	Inappropriate signage speeds	14	0.1	3,186	0.1
3	Insufficient crown	1	0.0	64	0.0
4	Excessive crown	2	0.0	0	0.0
5	Insufficient super-elevation	3	0.0	510	0.0
7	Excessive curvature	19	0.1	9,338	0.2
8	No shoulder/ Breakdown lane	48	0.4	17,707	0.5
9998	Other	48	0.4	17,027	0.4
9999	Unknown	4	0.0	495	0.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: ENV****VARIABLE: RUMBSTRP (RUMBLE STRIP PRESENT)**

RUMBSTRP (Attribute Code)	RUMBSTRP (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No rumble strip present	11,851	92.7	3,492,413	89.7
2	Right roadside rumble strip present	161	1.3	64,457	1.7
3	Left roadside rumble strip present	50	0.4	12,495	0.3
4	Both roadsides rumble strip present	681	5.3	313,153	8.0
8	Other	29	0.2	10,950	0.3
9999	Unknown	6	0.0	1,039	0.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: ENV****VARIABLE: SPLIMIT (POSTED SPEED LIMIT)**

SPLIMIT (Attribute Code)	SPLIMIT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
8	8	3	0.0	408	0.0
16	16	6	0.0	1,994	0.1
24	24	24	0.2	10,841	0.3
32	32	50	0.4	23,943	0.6
40	40	977	7.6	335,697	8.6
48	48	1,720	13.5	344,595	8.8
56	56	3,214	25.2	792,238	20.3
64	64	1,274	10.0	364,945	9.4
72	72	2,145	16.8	906,721	23.3
80	80	542	4.2	217,411	5.6
89	89	1,174	9.2	483,997	12.4
97	97	453	3.5	56,592	1.5
105	105	739	5.8	180,030	4.6
113	113	218	1.7	130,181	3.3
121	121	41	0.3	10,332	0.3
8841	No statutory limit	81	0.6	19,512	0.5
9999	Unknown	117	0.9	15,069	0.4
Total		12,778	100.0	3,894,507	100.0

**DATASET: ENV****VARIABLE: SUPRELEV (SUPERELEVATION)**

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable SUPRELEV )

SUPRELEV (Attribute Code)	SUPRELEV (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
-11	-11	1	0.0	226	0.0
-8	-8	3	0.0	556	0.0
-7	-7	9	0.1	2,785	0.1
-6	-6	1	0.0	229	0.0
-5	-5	3	0.0	685	0.0
-3	-3	6	0.0	2,342	0.1
-2	-2	6	0.0	3,566	0.1
-1	-1	1	0.0	52	0.0
0	0	225	1.8	101,477	2.6
1	1	43	0.3	16,814	0.4
2	2	297	2.3	175,428	4.5
3	3	202	1.6	95,393	2.4
4	4	142	1.1	62,927	1.6
5	5	116	0.9	63,427	1.6
6	6	75	0.6	30,913	0.8
7	7	127	1.0	73,012	1.9
8	8	58	0.5	29,910	0.8
9	9	6	0.0	1,346	0.0
10	10	27	0.2	7,364	0.2
11	11	10	0.1	4,719	0.1
9997	Not applicable	10,374	81.2	2,975,279	76.4
9999	Unknown	1,034	8.1	239,978	6.2
Total		12,778	100.0	3,894,507	100.0

**DATASET: ENV****VARIABLE: SURCOND (CONDITION OF ROAD SURFACE)**

SURCOND (Attribute Code)	SURCOND (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Dry	10,894	85.3	3,307,050	84.9
2	Wet	1,563	12.2	468,349	12.0
3	Standing water (1/4 inch or deeper)	33	0.3	15,110	0.4
4	Snow covered	90	0.7	23,680	0.6
5	Slush	35	0.3	23,996	0.6
6	Ice	143	1.1	50,512	1.3
7	Sand, dirt	4	0.0	1,226	0.0
8	Other	15	0.1	4,520	0.1
9999	Unknown	1	0.0	65	0.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: ENV****VARIABLE: SURTYPE (TYPE OF ROAD SURFACE)**

SURTYPE (Attribute Code)	SURTYPE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Concrete	1,986	15.5	285,241	7.3
2	Bituminous (asphalt)	10,693	83.7	3,571,053	91.7
3	Brick or block	8	0.1	1,624	0.0
4	Slag, gravel, or stone	50	0.4	14,266	0.4
5	Dirt	27	0.2	19,134	0.5
9998	Other	14	0.1	3,189	0.1
Total		12,778	100.0	3,894,507	100.0



**DATASET: ENV****VARIABLE: TCDFCTN (TCD FUNCTIONING PROPERLY)**

TCDFCTN (Attribute Code)	TCDFCTN (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No traffic signs or signals	6,664	52.2	2,045,103	52.5
2	One or more traffic signs/signals not functioning	46	0.4	12,698	0.3
3	All traffic sign(s)/signal(s) functioning properly	6,045	47.3	1,831,674	47.0
8888	No driver present	18	0.1	4,732	0.1
9999	Unknown	5	0.0	300	0.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: ENV**

**VARIABLE: TCDPRES (TRAFFIC CONTROL DEVICE(S) PRESENT)**

TCDPRES (Attribute Code)	TCDPRES (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	None present	6,664	52.2	2,045,103	52.5
1	One or more present	6,094	47.7	1,844,672	47.4
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	2	0.0	0	0.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: ENV****VARIABLE: TRAFFLOW (TRAFFICWAY FLOW)**

TRAFFLOW (Attribute Code)	TRAFFLOW (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Not physically divided (two way traffic)	6,876	53.8	2,228,077	57.2
2	Divided trafficway-median strip without positive barrier	2,640	20.7	882,834	22.7
3	Divided trafficway-median strip with positive barrier	1,753	13.7	429,711	11.0
4	One way traffic	819	6.4	190,949	4.9
5	Not physically divided with two-way left turn lane	690	5.4	162,936	4.2
Total		12,778	100.0	3,894,507	100.0

**DATASET: ENV****VARIABLE: TRAVELAN (TRAVEL LANE)**

TRAVELAN (Attribute Code)	TRAVELAN (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Lane one (right curb lane)	6,733	52.7	2,237,486	57.5
2	Lane two	3,567	27.9	1,015,060	26.1
3	Lane three	1,513	11.8	429,902	11.0
4	Lane four	568	4.4	127,102	3.3
5	Other	318	2.5	60,263	1.5
8888	No driver present	18	0.1	4,732	0.1
9997	Not applicable	14	0.1	6,284	0.2
9999	Unknown	47	0.4	13,677	0.4
Total		12,778	100.0	3,894,507	100.0

**DATASET: ENV**

**VARIABLE: TRFWAY (TRAFFICWAY FLOW RESTRICTION(S) PRESENT)**

TRFWAY (Attribute Code)	TRFWAY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	None present	10,995	86.0	3,371,571	86.6
1	One or more present	1,760	13.8	517,712	13.3
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	5	0.0	492	0.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: ENV**

**VARIABLE: TRFWAY1 (TRAFFICWAY FLOW RESTRICTION: WORK ZONE)**

TRFWAY1 (Attribute Code)	TRFWAY1 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,454	97.5	3,776,874	97.0
1	Present	301	2.4	112,409	2.9
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	5	0.0	492	0.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: ENV**

**VARIABLE: TRFWAY2 (TRAFFICWAY FLOW RESTRICTION: ROADWAY IMMERSSED)**

TRFWAY2 (Attribute Code)	TRFWAY2 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,747	99.8	3,885,001	99.8
1	Present	8	0.1	4,282	0.1
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	5	0.0	492	0.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: ENV**

**VARIABLE: TRFWAY3 (TRAFFICWAY FLOW RESTRICTION: PRIOR CRASH)**

TRFWAY3 (Attribute Code)	TRFWAY3 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,702	99.4	3,876,984	99.6
1	Present	53	0.4	12,299	0.3
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	5	0.0	492	0.0
Total		12,778	100.0	3,894,507	100.0



**DATASET: ENV**

**VARIABLE: TRFWAY4 (TRAFFICWAY FLOW RESTRICTION: CONGESTION)**

TRFWAY4 (Attribute Code)	TRFWAY4 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	11,477	89.8	3,533,388	90.7
1	Present	1,278	10.0	355,895	9.1
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	5	0.0	492	0.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: ENV**

**VARIABLE: TRFWAY5 (TRAFFICWAY FLOW RESTRICTION: FOG)**

TRFWAY5 (Attribute Code)	TRFWAY5 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,742	99.7	3,884,833	99.8
1	Present	13	0.1	4,450	0.1
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	5	0.0	492	0.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: ENV**

**VARIABLE: TRFWAY6 (TRAFFICWAY FLOW RESTRICTION: HEAVY SNOW)**

TRFWAY6 (Attribute Code)	TRFWAY6 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,735	99.7	3,882,323	99.7
1	Present	20	0.2	6,960	0.2
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	5	0.0	492	0.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: ENV**

**VARIABLE: TRFWAY7 (TRAFFICWAY FLOW RESTRICTION: HEAVY RAIN)**

TRFWAY7 (Attribute Code)	TRFWAY7 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,597	98.6	3,838,394	98.6
1	Present	158	1.2	50,889	1.3
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	5	0.0	492	0.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: ENV**

**VARIABLE: TRFWAY8 (TRAFFICWAY FLOW RESTRICTION: DUST STORM)**

TRFWAY8 (Attribute Code)	TRFWAY8 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,754	99.8	3,888,236	99.8
1	Present	1	0.0	1,047	0.0
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	5	0.0	492	0.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: ENV**

**VARIABLE: TRFWAY9 (TRAFFICWAY FLOW RESTRICTION: OTHER)**

TRFWAY9 (Attribute Code)	TRFWAY9 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,658	99.1	3,866,094	99.3
1	Present	97	0.8	23,189	0.6
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	5	0.0	492	0.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: ENV**

**VARIABLE: VEHNO (VEHICLE NUMBER)**

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	6,949	54.4	2,188,970	56.2
2	2	4,970	38.9	1,473,776	37.8
3	3	859	6.7	231,761	6.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: ENV**

**VARIABLE: WEATHER1 (ATMOSPHERIC CONDITION: CLOUDY)**

WEATHER1 (Attribute Code)	WEATHER1 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	10,807	84.6	3,227,668	82.9
1	Present	1,966	15.4	666,400	17.1
9999	Unknown if present	5	0.0	440	0.0
Total		12,778	100.0	3,894,507	100.0



**DATASET: ENV**

**VARIABLE: WEATHER2 (ATMOSPHERIC CONDITION: SNOW)**

WEATHER2 (Attribute Code)	WEATHER2 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,595	98.6	3,824,877	98.2
1	Present	178	1.4	69,191	1.8
9999	Unknown if present	5	0.0	440	0.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: ENV****VARIABLE: WEATHER3 (ATMOSPHERIC CONDITION: FOG, SMOG, SMOKE)**

WEATHER3 (Attribute Code)	WEATHER3 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,723	99.6	3,863,691	99.2
1	Present	50	0.4	30,377	0.8
9999	Unknown if present	5	0.0	440	0.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: ENV**

**VARIABLE: WEATHER4 (ATMOSPHERIC CONDITION: RAIN)**

WEATHER4 (Attribute Code)	WEATHER4 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	11,704	91.6	3,569,306	91.6
1	Present	1,069	8.4	324,762	8.3
9999	Unknown if present	5	0.0	440	0.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: ENV**

**VARIABLE: WEATHER5 (ATMOSPHERIC CONDITION: SLEET, HAIL (FREEZING DRIZZLE OR RAIN))**

WEATHER5 (Attribute Code)	WEATHER5 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,739	99.7	3,878,342	99.6
1	Present	34	0.3	15,726	0.4
9999	Unknown if present	5	0.0	440	0.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: ENV**

**VARIABLE: WEATHER6 (ATMOSPHERIC CONDITION: BLOWING SNOW)**

WEATHER6 (Attribute Code)	WEATHER6 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,717	99.5	3,855,166	99.0
1	Present	56	0.4	38,901	1.0
9999	Unknown if present	5	0.0	440	0.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: ENV**

**VARIABLE: WEATHER7 (ATMOSPHERIC CONDITION: SEVERE CROSSWINDS)**

WEATHER7 (Attribute Code)	WEATHER7 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,739	99.7	3,883,944	99.7
1	Present	34	0.3	10,124	0.3
9999	Unknown if present	5	0.0	440	0.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: ENV**

**VARIABLE: WEATHER8 (ATMOSPHERIC CONDITION: OTHER)**

WEATHER8 (Attribute Code)	WEATHER8 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,736	99.7	3,884,466	99.7
1	Present	37	0.3	9,602	0.2
9999	Unknown if present	5	0.0	440	0.0
Total		12,778	100.0	3,894,507	100.0

**EQUIP (VARIABLES SPECIFICATIONS)**

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	VARIABLE TYPE	VARIABLE LENGTH
8	AFTERMKT	After market	Num	8
9	CASEWGT	Case weight	Num	8
6	EQUIPAVALOC	Equipment availability and location	Num	8
3	EQUIPTYPE	Type of equipment in/on vehicle	Num	8
7	EQUIPUSE	Equipment in use	Num	8
4	PSU	PSU	Num	8
5	PSUSTRAT	PSU stratification	Num	8
1	SCASEID	Case Identifier	Num	8
2	VEHNO	Vehicle number	Num	8



**DATASET: EQUIP****VARIABLE: AFTERMKT (AFTER MARKET)**

AFTERMKT (Attribute Code)	AFTERMKT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No	26,371	3.3	8,063,351	3.3
2	Yes	5,598	0.7	1,695,770	0.7
7774	Not collected during this study year	8,304	1.0	2,232,604	0.9
9998	Not equipped	718,770	90.7	219776132	91.0
9999	Unknown if available/used	33,193	4.2	9,691,602	4.0
Total		792,236	100.0	241459459	100.0

**DATASET: EQUIP**

**VARIABLE: CASEWGT (CASE WEIGHT)**

NOTE
Table for CASEWGT is intentionally omitted due to its excessive length

**DATASET: EQUIP****VARIABLE: EQUIPAVALOC (EQUIPMENT AVAILABILITY AND LOCATION)**

EQUIPAVALOC (Attribute Code)	EQUIPAVALOC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not Available	718,770	90.7	219776132	91.0
1	Available, Exterior - Front	1,639	0.2	555,557	0.2
2	Available, Exterior - Rear	1,020	0.1	248,211	0.1
3	Available, Exterior - Right	92	0.0	34,428	0.0
4	Available, Exterior - Left	232	0.0	90,930	0.0
5	Available, Exterior - Top	2,977	0.4	891,282	0.4
6	Available, Exterior - undercarriage	12,757	1.6	3,814,539	1.6
7	Available, Position 11	10,159	1.3	3,175,082	1.3
8	Available, Position 12	1,868	0.2	513,493	0.2
9	Available, Position 13	124	0.0	36,781	0.0
10	Available, Rear Seat	242	0.0	60,353	0.0
11	Available, Exterior - Bilateral	282	0.0	70,047	0.0
7774	Not collected during this study year	8,304	1.0	2,232,604	0.9
9998	Available, Unknown location	1,588	0.2	523,734	0.2
9999	Unknown	32,182	4.1	9,436,287	3.9
Total		792,236	100.0	241459459	100.0

**DATASET: EQUIP****VARIABLE: EQUIPTYPE (TYPE OF EQUIPMENT IN/ON 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', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable EQUIPTYPE )

EQUIPTYPE (Attribute Code)	EQUIPTYPE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Rear crash avoidance (other than camera)	12,778	1.6	3,894,507	1.6
2	ABS	12,778	1.6	3,894,507	1.6
3	Navigation system-installed in vehicle	12,778	1.6	3,894,507	1.6
4	Mirror mounted turn signals	12,778	1.6	3,894,507	1.6
5	DVD player - 1st row	12,778	1.6	3,894,507	1.6
6	Variable suspension	12,778	1.6	3,894,507	1.6
7	Radar or laser detector	12,778	1.6	3,894,507	1.6
8	Run-flat tires	12,778	1.6	3,894,507	1.6
9	Navigation system - portable	12,778	1.6	3,894,507	1.6
10	DVD player - 2nd row	12,778	1.6	3,894,507	1.6
12	Electronic stability control	12,778	1.6	3,894,507	1.6
14	Tire pressure monitoring system	12,778	1.6	3,894,507	1.6
16	Traction control	12,778	1.6	3,894,507	1.6
17	Headlight wiper/washer	12,778	1.6	3,894,507	1.6
18	Wide angle mirror	12,778	1.6	3,894,507	1.6
20	Electronic brake assist	12,778	1.6	3,894,507	1.6
21	Adjustable pedals	12,778	1.6	3,894,507	1.6
22	Clothes rod	12,778	1.6	3,894,507	1.6
23	Cellular/mobile phone	12,778	1.6	3,894,507	1.6
24	Pet/cargo barrier	12,778	1.6	3,894,507	1.6
3088	Other advanced equip	12,778	1.6	3,894,507	1.6
4088	Other convenience	12,778	1.6	3,894,507	1.6
Total		792,236	100.0	241459459	100.0

**DATASET: EQUIP****VARIABLE: EQUIPUSE (EQUIPMENT IN USE)**

EQUIPUSE (Attribute Code)	EQUIPUSE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No	19,069	2.4	5,657,605	2.3
2	Yes	8,784	1.1	2,432,243	1.0
7774	Not collected during this study year	8,304	1.0	2,232,604	0.9
9998	Not equipped	718,770	90.7	219776132	91.0
9999	Unknown if available/used	37,309	4.7	11,360,874	4.7
Total		792,236	100.0	241459459	100.0

**DATASET: EQUIP****VARIABLE: PSU (PSU)**

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2	2	17,422	2.2	4,515,478	1.9
3	3	17,050	2.2	2,799,383	1.2
4	4	24,676	3.1	5,461,359	2.3
5	5	20,646	2.6	14,825,208	6.1
6	6	27,838	3.5	4,157,924	1.7
8	8	18,228	2.3	15,704,325	6.5
9	9	29,140	3.7	10,549,796	4.4
11	11	30,628	3.9	7,594,502	3.1
12	12	40,734	5.1	9,516,251	3.9
13	13	14,136	1.8	7,525,354	3.1
41	41	46,314	5.8	8,152,265	3.4
43	43	54,932	6.9	19,885,584	8.2
45	45	55,118	7.0	19,274,088	8.0
48	48	30,442	3.8	51,908,989	21.5
49	49	60,946	7.7	6,307,254	2.6
72	72	22,506	2.8	4,077,826	1.7
73	73	13,826	1.7	10,679,876	4.4
74	74	62,062	7.8	2,808,011	1.2
75	75	44,082	5.6	6,846,272	2.8
76	76	25,668	3.2	7,425,714	3.1
78	78	37,510	4.7	9,738,059	4.0
79	79	38,440	4.9	4,193,742	1.7
81	81	29,326	3.7	5,456,312	2.3
82	82	30,566	3.9	2,055,888	0.9
Total		792,236	100.0	241459459	100.0

**DATASET: EQUIP****VARIABLE: PSUSTRAT (PSU STRATIFICATION)**

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	44,888	5.7	6,957,307	2.9
2	2	38,874	4.9	30,529,533	12.6
3	3	42,098	5.3	9,976,837	4.1
4	4	84,568	10.7	6,885,837	2.9
5	5	54,560	6.9	20,196,127	8.4
6	6	44,764	5.7	15,119,856	6.3
7	7	107,260	13.5	14,459,518	6.0
8	8	84,258	10.6	29,823,883	12.4
9	9	85,374	10.8	71,794,573	29.7
10	10	69,006	8.7	6,249,630	2.6
11	11	73,408	9.3	12,302,584	5.1
12	12	63,178	8.0	17,163,774	7.1
Total		792,236	100.0	241459459	100.0

**DATASET: EQUIP**

**VARIABLE: VEHNO (VEHICLE NUMBER)**

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	430,838	54.4	135716115	56.2
2	2	308,140	38.9	91,374,142	37.8
3	3	53,258	6.7	14,369,202	6.0
Total		792,236	100.0	241459459	100.0



**EVENT (VARIABLES SPECIFICATIONS)**

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	VARIABLE TYPE	VARIABLE LENGTH
2	ACCSEQ	Event sequence number	Num	8
11	CASEWGT	Case weight	Num	8
6	CLASS1	Class of first vehicle	Num	8
9	CLASS2	Class of other vehicle	Num	8
7	GADEV1	General area of deformation of first vehicle	Char	1
10	GADEV2	General area of damage of other vehicle	Char	1
8	OBJCONT	Other vehicle number or object contacted	Num	8
3	PSU	PSU	Num	8
4	PSUSTRAT	PSU stratification	Num	8
1	SCASEID	Case Identifier	Num	8
5	VEHNUM	Vehicle number	Num	8

**DATASET: EVENT**

**VARIABLE: ACCSEQ (EVENT SEQUENCE NUMBER)**

ACCSEQ (Attribute Code)	ACCSEQ (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	6,949	54.1	2,188,970	54.0
2	2	3,519	27.4	1,146,118	28.3
3	3	1,479	11.5	446,143	11.0
4	4	535	4.2	156,555	3.9
5	5	189	1.5	59,366	1.5
6	6	84	0.7	26,805	0.7
7	7	43	0.3	13,742	0.3
8	8	20	0.2	8,616	0.2
9	9	7	0.1	1,768	0.0
10	10	5	0.0	1,299	0.0
11	11	5	0.0	1,299	0.0
12	12	4	0.0	1,299	0.0
13	13	2	0.0	654	0.0
14	14	2	0.0	654	0.0
15	15	2	0.0	654	0.0
16	16	2	0.0	654	0.0
17	17	2	0.0	654	0.0
18	18	1	0.0	167	0.0
19	19	1	0.0	167	0.0
20	20	1	0.0	167	0.0
21	21	1	0.0	167	0.0
22	22	1	0.0	167	0.0
23	23	1	0.0	167	0.0
24	24	1	0.0	167	0.0
Total		12,856	100.0	4,056,418	100.0

**DATASET: EVENT**

**VARIABLE: CASEWGT (CASE WEIGHT)**

NOTE
Table for CASEWGT is intentionally omitted due to its excessive length

**DATASET: EVENT****VARIABLE: CLASS1 (CLASS OF 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', 'No driver present' etc., 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)	1,120	8.7	281,749	6.9
2	Compact (wheelbase >= 254 but < 265 cm)	2,359	18.3	804,784	19.8
3	Intermediate (wheelbase >= 265 but < 278 cm)	2,534	19.7	854,771	21.1
4	Full Size (wheelbase >= 278 but < 291 cm)	1,124	8.7	337,150	8.3
5	Largest (wheelbase >= 291 cm)	349	2.7	94,609	2.3
9	Unknown passenger car size	34	0.3	6,284	0.2
14	Compact utility vehicle	1,893	14.7	667,271	16.4
15	Large utility vehicle ( <= 4,536 kgs GVWR)	385	3.0	136,314	3.4
16	Utility station wagon ( <= 4,536 kgs GVWR)	86	0.7	24,852	0.6
20	Minivan ( <= 4,536 kgs GVWR)	693	5.4	188,469	4.6
21	Large van ( <= 4,536 kgs GVWR)	252	2.0	55,408	1.4
24	Van Based school bus ( <= 4,536 kgs GVWR)	1	0.0	173	0.0
28	Other van type ( <= 4,536 kgs GVWR)	29	0.2	5,594	0.1
29	Unknown van type ( <= 4,536 kgs GVWR)	4	0.0	530	0.0
30	Compact pickup truck ( <= 4,536 kgs GVWR)	653	5.1	191,979	4.7
31	Large pickup truck ( <= 4,536 kgs GVWR)	1,029	8.0	315,468	7.8
38	Other pickup truck type ( <= 4,536 kgs GVWR)	24	0.2	5,344	0.1
39	Unknown pick up truck (<=4,536 kgs GVWR)	4	0.0	323	0.0
45	Other light truck ( <= 4,536 kgs GVWR)	5	0.0	1,791	0.0
50	School bus (excludes van based)(>4,536 kgs GVWR)	14	0.1	6,147	0.2
90	Other vehicle	7	0.1	2,747	0.1
99	Unknown	16	0.1	1,388	0.0
Total		12,856	100.0	4,056,418	100.0

**DATASET: EVENT****VARIABLE: CLASS2 (CLASS OF 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', 'No driver present' etc., 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	5,943	46.2	2,081,550	51.3
1	Subcompact/mini (wheelbase < 254 cm)	485	3.8	112,198	2.8
2	Compact (wheelbase >= 254 but < 265 cm)	1,074	8.4	287,117	7.1
3	Intermediate (wheelbase >= 265 but < 278 cm)	1,441	11.2	422,224	10.4
4	Full Size (wheelbase >= 278 but < 291 cm)	556	4.3	161,905	4.0
5	Largest (wheelbase >= 291 cm)	197	1.5	53,838	1.3
9	Unknown passenger car size	46	0.4	11,692	0.3
14	Compact utility vehicle	906	7.0	255,386	6.3
15	Large utility vehicle ( <= 4,536 kgs GVWR)	271	2.1	87,218	2.2
16	Utility station wagon ( <= 4,536 kgs GVWR)	64	0.5	14,597	0.4
19	Unknown utility type	4	0.0	493	0.0
20	Minivan ( <= 4,536 kgs GVWR)	433	3.4	129,643	3.2
21	Large van ( <= 4,536 kgs GVWR)	133	1.0	34,892	0.9
24	Van Based school bus ( <= 4,536 kgs GVWR)	4	0.0	1,010	0.0
28	Other van type ( <= 4,536 kgs GVWR)	23	0.2	8,236	0.2
29	Unknown van type ( <= 4,536 kgs GVWR)	2	0.0	327	0.0
30	Compact pickup truck ( <= 4,536 kgs GVWR)	292	2.3	88,071	2.2
31	Large pickup truck ( <= 4,536 kgs GVWR)	599	4.7	186,547	4.6
38	Other pickup truck type ( <= 4,536 kgs GVWR)	8	0.1	1,674	0.0
45	Other light truck ( <= 4,536 kgs GVWR)	7	0.1	3,106	0.1
90	Other vehicle	16	0.1	6,425	0.2
99	Unknown	15	0.1	1,739	0.0
Total		12,856	100.0	4,056,418	100.0

**DATASET: EVENT****VARIABLE: GADEV1 (GENERAL AREA OF DEFORMATION OF FIRST VEHICLE)**

GADEV1 (Attribute Code)	GADEV1 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
9	Unknown	47	0.4	13,952	0.3
B	Back	430	3.3	130,599	3.2
C	TDC applicable vehicles, rear of cab	1	0.0	654	0.0
D	TDC applicable vehicles, rear of tractor	2	0.0	541	0.0
F	Front	7,245	56.4	2,169,340	53.5
L	Left side	1,858	14.5	562,560	13.9
N	Noncollision	317	2.5	106,873	2.6
R	Right side	1,983	15.4	658,396	16.2
T	Top	699	5.4	318,969	7.9
U	Undercarriage	269	2.1	91,805	2.3
V	TDC applicable vehicles, front of cargo area	5	0.0	2,728	0.1
Total		12,856	100.0	4,056,418	100.0

**DATASET: EVENT****VARIABLE: GADEV2 (GENERAL AREA OF DAMAGE OF OTHER VEHICLE)**

GADEV2 (Attribute Code)	GADEV2 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not a motor vehicle	4,781	37.2	1,583,143	39.0
9	Unknown	17	0.1	2,025	0.0
B	Back	1,916	14.9	563,792	13.9
D	TDC applicable vehicles, rear of tractor	10	0.1	3,776	0.1
F	Front	2,197	17.1	674,507	16.6
L	Left side	1,562	12.1	444,670	11.0
N	Noncollision	1,162	9.0	498,407	12.3
R	Right side	1,200	9.3	282,662	7.0
T	Top	9	0.1	3,292	0.1
U	Undercarriage	1	0.0	145	0.0
V	TDC applicable vehicles, front of cargo area	1	0.0	0	0.0
Total		12,856	100.0	4,056,418	100.0

**DATASET: 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', 'No driver present' etc., 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	583	4.5	135,582	3.3
2	Vehicle#2	5,140	40.0	1,534,106	37.8
3	Vehicle#3	951	7.4	248,606	6.1
4	Vehicle#4	184	1.4	42,007	1.0
5	Vehicle#5	39	0.3	11,269	0.3
6	Vehicle#6	8	0.1	1,618	0.0
7	Vehicle#7	5	0.0	953	0.0
8	Vehicle#8	2	0.0	582	0.0
9	Vehicle#9	1	0.0	145	0.0
31	Overturn->rollover(excludes end-over-end)	1,071	8.3	448,034	11.0
32	Rollover->end-over-end	19	0.1	8,255	0.2
33	Fire or explosion	40	0.3	18,792	0.5
34	Jackknife	16	0.1	17,193	0.4
35	Other intraunit damage	3	0.0	1,935	0.0
38	Other noncollision	12	0.1	4,198	0.1
39	Noncollision->details unknown	1	0.0	0	0.0
41	Tree(<= 10 cm in diameter)	197	1.5	86,955	2.1
42	Tree(> 10 cm in diameter)	593	4.6	247,747	6.1
43	Shrubbery or bush	100	0.8	40,701	1.0
44	Embankment	227	1.8	99,120	2.4
98	Other event	14	0.1	1,856	0.0
99	Unknown event or object	9	0.1	1,183	0.0
Total		12,856	100.0	4,056,418	100.0



**DATASET: EVENT**

**VARIABLE: PSU (PSU)**

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2	2	377	2.9	107,900	2.7
3	3	240	1.9	34,642	0.9
4	4	377	2.9	80,614	2.0
5	5	333	2.6	241,430	6.0
6	6	466	3.6	72,394	1.8
8	8	333	2.6	284,773	7.0
9	9	434	3.4	157,162	3.9
11	11	537	4.2	136,014	3.4
12	12	614	4.8	139,383	3.4
13	13	223	1.7	124,693	3.1
41	41	732	5.7	131,836	3.3
43	43	954	7.4	362,324	8.9
45	45	866	6.7	312,387	7.7
48	48	487	3.8	884,482	21.8
49	49	891	6.9	96,720	2.4
72	72	411	3.2	71,271	1.8
73	73	223	1.7	159,192	3.9
74	74	953	7.4	44,711	1.1
75	75	690	5.4	106,300	2.6
76	76	534	4.2	156,721	3.9
78	78	539	4.2	158,319	3.9
79	79	701	5.5	76,433	1.9
81	81	475	3.7	85,528	2.1
82	82	466	3.6	31,190	0.8
Total		12,856	100.0	4,056,418	100.0

**DATASET: EVENT****VARIABLE: PSUSTRAT (PSU STRATIFICATION)**

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	706	5.5	107,036	2.6
2	2	666	5.2	526,202	13.0
3	3	754	5.9	188,514	4.6
4	4	1,364	10.6	115,982	2.9
5	5	837	6.5	298,575	7.4
6	6	760	5.9	260,706	6.4
7	7	1,623	12.6	228,556	5.6
8	8	1,300	10.1	469,550	11.6
9	9	1,441	11.2	1,246,806	30.7
10	10	1,167	9.1	107,623	2.7
11	11	1,165	9.1	191,827	4.7
12	12	1,073	8.3	315,040	7.8
Total		12,856	100.0	4,056,418	100.0

**DATASET: EVENT**

**VARIABLE: VEHNUM (VEHICLE NUMBER)**

VEHNUM (Attribute Code)	VEHNUM (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	10,412	81.0	3,378,868	83.3
2	2	2,120	16.5	591,143	14.6
3	3	260	2.0	66,441	1.6
4	4	47	0.4	16,974	0.4
5	5	9	0.1	1,379	0.0
6	6	7	0.1	1,467	0.0
8	8	1	0.0	145	0.0
Total		12,856	100.0	4,056,418	100.0

**GLAZING (VARIABLES SPECIFICATIONS)**

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	VARIABLE TYPE	VARIABLE LENGTH
9	CASEWGT	Case weight	Num	8
7	GLAZING_CLARITY	Glazing clarity	Num	8
6	GLAZING_COND	Glazing condition	Num	8
8	GLAZING_TINT	Glazing tint	Num	8
5	GLOC	Glazing location	Num	8
3	PSU	PSU	Num	8
4	PSUSTRAT	PSU stratification	Num	8
1	SCASEID	Case Identifier	Num	8
2	VEHNO	Vehicle number	Num	8

**DATASET: GLAZING**

**VARIABLE: CASEWGT (CASE WEIGHT)**

NOTE
Table for CASEWGT is intentionally omitted due to its excessive length

**DATASET: GLAZING****VARIABLE: GLAZING\_CLARITY (GLAZING CLARITY)**

GLAZING_CLARITY (Attribute Code)	GLAZING_CLARITY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Clear	61,982	48.5	19,169,468	49.2
2	Hazy	7,232	5.7	1,799,191	4.6
3	Slightly dirty	11,349	8.9	3,005,487	7.7
4	Very dirty	1,298	1.0	327,321	0.8
8887	No glazing at this location	38,822	30.4	12,194,006	31.3
9999	Unknown	7,097	5.6	2,449,600	6.3
Total		127,780	100.0	38,945,074	100.0

**DATASET: GLAZING**

**VARIABLE: GLAZING\_COND (GLAZING CONDITION)**

GLAZING_COND (Attribute Code)	GLAZING_COND (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Intact	77,708	60.8	22,906,721	58.8
2	Cracked not related to impact	338	0.3	69,222	0.2
3	Broken not related to impact	194	0.2	53,764	0.1
4	Cracked due to impact	3,756	2.9	1,221,850	3.1
5	Broken due to impact	5,602	4.4	2,058,844	5.3
8887	No glazing at this location	38,822	30.4	12,194,006	31.3
9999	Unknown	1,360	1.1	440,666	1.1
Total		127,780	100.0	38,945,074	100.0

**DATASET: GLAZING****VARIABLE: GLAZING\_TINT (GLAZING TINT)**

GLAZING_TINT (Attribute Code)	GLAZING_TINT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Yes	29,219	22.9	8,344,275	21.4
2	No	56,258	44.0	17,303,044	44.4
8887	No glazing at this location	38,822	30.4	12,194,006	31.3
9999	Unknown	3,481	2.7	1,103,749	2.8
Total		127,780	100.0	38,945,074	100.0



**DATASET: GLAZING****VARIABLE: GLOC (GLAZING LOCATION)**

GLOC (Attribute Code)	GLOC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Windshield	12,778	10.0	3,894,507	10.0
2	Left front	12,778	10.0	3,894,507	10.0
3	Right front	12,778	10.0	3,894,507	10.0
4	Left rear	12,778	10.0	3,894,507	10.0
5	Second window left rear	12,778	10.0	3,894,507	10.0
6	Right rear	12,778	10.0	3,894,507	10.0
7	Second window right rear	12,778	10.0	3,894,507	10.0
10	Backlight	12,778	10.0	3,894,507	10.0
15	Roof	12,778	10.0	3,894,507	10.0
20	Other	12,778	10.0	3,894,507	10.0
Total		127,780	100.0	38,945,074	100.0

**DATASET: GLAZING****VARIABLE: PSU (PSU)**

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2	2	2,810	2.2	728,303	1.9
3	3	2,750	2.2	451,513	1.2
4	4	3,980	3.1	880,864	2.3
5	5	3,330	2.6	2,391,163	6.1
6	6	4,490	3.5	670,633	1.7
8	8	2,940	2.3	2,532,956	6.5
9	9	4,700	3.7	1,701,580	4.4
11	11	4,940	3.9	1,224,920	3.1
12	12	6,570	5.1	1,534,879	3.9
13	13	2,280	1.8	1,213,767	3.1
41	41	7,470	5.8	1,314,881	3.4
43	43	8,860	6.9	3,207,352	8.2
45	45	8,890	7.0	3,108,724	8.0
48	48	4,910	3.8	8,372,418	21.5
49	49	9,830	7.7	1,017,299	2.6
72	72	3,630	2.8	657,714	1.7
73	73	2,230	1.7	1,722,561	4.4
74	74	10,010	7.8	452,905	1.2
75	75	7,110	5.6	1,104,237	2.8
76	76	4,140	3.2	1,197,696	3.1
78	78	6,050	4.7	1,570,655	4.0
79	79	6,200	4.9	676,410	1.7
81	81	4,730	3.7	880,050	2.3
82	82	4,930	3.9	331,595	0.9
Total		127,780	100.0	38,945,074	100.0

**DATASET: GLAZING****VARIABLE: PSUSTRAT (PSU STRATIFICATION)**

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	7,240	5.7	1,122,146	2.9
2	2	6,270	4.9	4,924,118	12.6
3	3	6,790	5.3	1,609,167	4.1
4	4	13,640	10.7	1,110,619	2.9
5	5	8,800	6.9	3,257,440	8.4
6	6	7,220	5.7	2,438,686	6.3
7	7	17,300	13.5	2,332,180	6.0
8	8	13,590	10.6	4,810,304	12.4
9	9	13,770	10.8	11,579,770	29.7
10	10	11,130	8.7	1,008,005	2.6
11	11	11,840	9.3	1,984,288	5.1
12	12	10,190	8.0	2,768,351	7.1
Total		127,780	100.0	38,945,074	100.0

**DATASET: GLAZING**

**VARIABLE: VEHNO (VEHICLE NUMBER)**

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	69,490	54.4	21,889,696	56.2
2	2	49,700	38.9	14,737,765	37.8
3	3	8,590	6.7	2,317,613	6.0
Total		127,780	100.0	38,945,074	100.0

## GV (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	VARIABLE TYPE	VARIABLE LENGTH
9	BODYTYPE	Body type	Num	8
5	CASEVEH	Case vehicle identifier	Num	8
17	CASEWGT	Case weight	Num	8
10	CLASS	Class of Vehicle	Num	8
12	COLOR	Dominant color	Num	8
15	INJSEVV	Maximum known police reported injury in vehicle	Num	8
13	INTRANSP	In-transport status	Num	8
7	MAKE	Make	Num	8
8	MODEL	Model	Num	8
6	MODEL_YR	Model year	Num	8
14	NIT_LOC	Location of not-in-transport vehicle	Num	8
3	PSU	PSU	Num	8
4	PSUSTRAT	PSU stratification	Num	8
1	SCASEID	Case Identifier	Num	8
16	TOWPAR	Police reported tow status	Num	8
2	VEHNO	Vehicle number	Num	8
11	VIN	Vehicle identification number	Char	11

**DATASET: 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', 'No driver present' etc., 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	158	1.2	59,934	1.5
2	2-door sedan, hardtop, coupe	1,064	8.0	327,219	8.1
3	3-door/2-door hatchback	274	2.1	88,121	2.2
4	4-door sedan, hardtop	5,674	42.6	1,680,288	41.7
5	5-door/4-door hatchback	133	1.0	42,645	1.1
6	Station Wagon	258	1.9	70,635	1.8
8	Other automobile type	4	0.0	1,255	0.0
9	Unknown automobile type	64	0.5	13,563	0.3
10	Auto based pickup	5	0.0	1,033	0.0
14	Compact utility	1,796	13.5	573,818	14.2
15	Large utility	437	3.3	158,268	3.9
16	Utility station wagon	101	0.8	26,642	0.7
19	Utility, unknown body type	3	0.0	325	0.0
20	Minivan	770	5.8	220,606	5.5
21	Large van	252	1.9	60,276	1.5
22	Step van or walk-in van	13	0.1	2,474	0.1
23	Van based motorhome	5	0.0	1,043	0.0
24	Van based school bus	4	0.0	1,010	0.0
25	Van based other bus	12	0.1	5,608	0.1
28	Other van type	6	0.0	1,343	0.0
97	Other vehicle type	3	0.0	628	0.0
99	Unknown body type	30	0.2	3,127	0.1
Total		13,304	100.0	4,031,075	100.0

**DATASET: GV**

**VARIABLE: CASEVEH (CASE VEHICLE IDENTIFIER)**

CASEVEH (Attribute Code)	CASEVEH (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Yes	12,778	96.0	3,894,507	96.6
2	No	526	4.0	136,568	3.4
Total		13,304	100.0	4,031,075	100.0

**DATASET: GV**

**VARIABLE: CASEWGT (CASE WEIGHT)**

NOTE
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Table for CASEWGT is intentionally omitted due to its excessive length
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**DATASET: GV****VARIABLE: CLASS (CLASS OF 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', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable CLASS )

CLASS (Attribute Code)	CLASS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Subcompact/mini (wheelbase < 254 cm)	1,073	8.1	272,472	6.8
2	Compact (wheelbase >= 254 but < 265 cm)	2,291	17.2	713,148	17.7
3	Intermediate (wheelbase >= 265 but < 278 cm)	2,692	20.2	845,155	21.0
4	Full Size (wheelbase >= 278 but < 291 cm)	1,133	8.5	343,645	8.5
5	Largest (wheelbase >= 291 cm)	370	2.8	94,749	2.4
9	Unknown passenger car size	75	0.6	15,523	0.4
14	Compact utility vehicle	1,796	13.5	573,818	14.2
15	Large utility vehicle ( <= 4,536 kgs GVWR)	437	3.3	158,268	3.9
16	Utility station wagon ( <= 4,536 kgs GVWR)	101	0.8	26,642	0.7
19	Unknown utility type	3	0.0	325	0.0
20	Minivan ( <= 4,536 kgs GVWR)	770	5.8	220,606	5.5
21	Large van ( <= 4,536 kgs GVWR)	252	1.9	60,276	1.5
24	Van Based school bus ( <= 4,536 kgs GVWR)	4	0.0	1,010	0.0
28	Other van type ( <= 4,536 kgs GVWR)	36	0.3	10,468	0.3
29	Unknown van type ( <= 4,536 kgs GVWR)	6	0.0	857	0.0
30	Compact pickup truck ( <= 4,536 kgs GVWR)	617	4.6	182,020	4.5
31	Large pickup truck ( <= 4,536 kgs GVWR)	1,099	8.3	344,451	8.5
38	Other pickup truck type ( <= 4,536 kgs GVWR)	20	0.2	5,269	0.1
39	Unknown pick up truck (<=4,536 kgs GVWR)	3	0.0	254	0.0
45	Other light truck ( <= 4,536 kgs GVWR)	10	0.1	3,812	0.1
90	Other vehicle	16	0.1	6,395	0.2
99	Unknown	30	0.2	3,127	0.1
Total		13,304	100.0	4,031,075	100.0

**DATASET: GV****VARIABLE: COLOR (DOMINANT COLOR)**

COLOR (Attribute Code)	COLOR (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Black	1,698	12.8	498,783	12.4
2	Charcoal gray	507	3.8	159,481	4.0
3	Light gray/silver	1,876	14.1	570,132	14.1
4	Brown	113	0.8	32,076	0.8
5	Gold/tan/copper	1,205	9.1	418,971	10.4
6	Purple	120	0.9	41,667	1.0
7	Dark blue	1,101	8.3	316,560	7.9
8	Light blue	509	3.8	157,395	3.9
9	Dark green	1,000	7.5	307,611	7.6
10	Light green	218	1.6	69,451	1.7
11	Maroon	706	5.3	231,394	5.7
12	Red	1,252	9.4	361,574	9.0
13	Orange	29	0.2	8,467	0.2
14	Yellow	137	1.0	31,759	0.8
15	White	2,537	19.1	747,349	18.5
16	Other	77	0.6	23,483	0.6
9999	Unknown	219	1.6	54,922	1.4
Total		13,304	100.0	4,031,075	100.0

**DATASET: GV****VARIABLE: INJSEVV (MAXIMUM KNOWN POLICE REPORTED INJURY IN VEHICLE)**

INJSEVV (Attribute Code)	INJSEVV (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	O - No injury	5,558	41.8	1,702,773	42.2
1	C - Possible injury	3,512	26.4	940,570	23.3
2	B - Non-incapacitating injury	2,028	15.2	628,527	15.6
3	A - Incapacitating injury	764	5.7	463,586	11.5
4	K - Killed	116	0.9	41,521	1.0
5	U - Injury, severity unknown	242	1.8	105,740	2.6
6	Died prior to crash	2	0.0	733	0.0
9	Unknown if injured	260	2.0	63,155	1.6
10	No Person in vehicle	336	2.5	84,469	2.1
11	No PAR obtained	486	3.7	0	0.0
Total		13,304	100.0	4,031,075	100.0

**DATASET: GV**

**VARIABLE: INTRANSP (IN-TRANSPORT STATUS)**

INTRANSP (Attribute Code)	INTRANSP (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	In transport	12,984	97.6	3,949,566	98.0
2	Not in transport	315	2.4	80,490	2.0
3	Working motor vehicle	5	0.0	1,018	0.0
Total		13,304	100.0	4,031,075	100.0

**DATASET: GV****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', 'No driver present' etc., 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
1	AMC/AMERICAN MOTORS	1	0.0	1,504	0.0
2	JEEP / KAISER-JEEP	383	2.9	142,517	3.5
3	AM GENERAL	7	0.1	1,273	0.0
6	CHRYSLER	313	2.4	103,111	2.6
7	DODGE	834	6.3	238,051	5.9
9	PLYMOUTH	132	1.0	37,432	0.9
10	EAGLE	8	0.1	1,596	0.0
12	FORD	2,265	17.0	708,628	17.6
13	LINCOLN	153	1.2	51,678	1.3
14	MERCURY	263	2.0	77,876	1.9
18	BUICK	388	2.9	118,674	2.9
19	CADILLAC	182	1.4	69,219	1.7
20	CHEVROLET	1,963	14.8	580,872	14.4
21	OLDSMOBILE	271	2.0	83,713	2.1
22	PONTIAC	410	3.1	144,447	3.6
23	GMC	336	2.5	103,509	2.6
24	SATURN	183	1.4	54,263	1.3
25	GRUMMAN	2	0.0	593	0.0
29	OTHER DOMESTIC MANUFACTURER (light vehicles)	8	0.1	1,725	0.0
30	VOLKSWAGEN	172	1.3	38,809	1.0
98	OTHER MAKE (med/heavy truck/bus or "other")	64	0.5	12,173	0.3
99	UNKNOWN MANUFACTURER	118	0.9	20,734	0.5
Total		13,304	100.0	4,031,075	100.0

**DATASET: GV**

**VARIABLE: MODEL (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', 'No driver present' etc., 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	175	1.3	46,788	1.2
2	2	384	2.9	119,242	3.0
3	3	305	2.3	111,128	2.8
4	4	61	0.5	16,866	0.4
5	5	77	0.6	24,291	0.6
6	6	81	0.6	25,936	0.6
7	7	115	0.9	45,014	1.1
8	8	6	0.0	2,201	0.1
9	9	43	0.3	23,927	0.6
10	10	53	0.4	13,887	0.3
11	11	6	0.0	510	0.0
12	12	17	0.1	4,522	0.1
13	13	132	1.0	47,480	1.2
14	14	33	0.2	8,474	0.2
15	15	34	0.3	15,297	0.4
16	16	377	2.8	106,790	2.6
17	17	375	2.8	102,159	2.5
18	18	184	1.4	75,419	1.9
19	19	61	0.5	14,089	0.3
20	20	378	2.8	100,835	2.5
998	998	15	0.1	5,257	0.1
999	999	30	0.2	3,127	0.1
Total		13,304	100.0	4,031,075	100.0

**DATASET: GV****VARIABLE: MODEL\_YR (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', 'No driver present' etc., 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
1923	1923	2	0.0	0	0.0
1932	1932	1	0.0	66	0.0
1961	1961	1	0.0	0	0.0
1963	1963	2	0.0	187	0.0
1964	1964	1	0.0	155	0.0
1965	1965	5	0.0	1,271	0.0
1966	1966	3	0.0	328	0.0
1967	1967	2	0.0	293	0.0
1968	1968	3	0.0	1,465	0.0
1970	1970	4	0.0	709	0.0
1971	1971	2	0.0	88	0.0
1972	1972	13	0.1	4,087	0.1
1973	1973	5	0.0	9,526	0.2
1974	1974	3	0.0	4,175	0.1
1975	1975	10	0.1	2,566	0.1
1976	1976	5	0.0	4,948	0.1
1977	1977	5	0.0	1,040	0.0
1978	1978	9	0.1	1,583	0.0
1979	1979	23	0.2	5,109	0.1
1980	1980	7	0.1	710	0.0
2008	2008	19	0.1	7,106	0.2
9999	Unknown	176	1.3	30,563	0.8
Total		13,304	100.0	4,031,075	100.0

**DATASET: GV**

**VARIABLE: NIT\_LOC (LOCATION OF NOT-IN-TRANSPORT VEHICLE)**

NIT_LOC (Attribute Code)	NIT_LOC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	On roadway	1	0.0	261	0.0
2	On shoulder	3	0.0	403	0.0
4	On roadside	2	0.0	358	0.0
6	In parking lane	14	0.1	3,953	0.1
8882	Not a case vehicle	504	3.8	131,062	3.3
9997	Not a parked vehicle	12,780	96.1	3,895,038	96.6
Total		13,304	100.0	4,031,075	100.0



**DATASET: GV**

**VARIABLE: PSU (PSU)**

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2	2	298	2.2	78,133	1.9
3	3	318	2.4	49,635	1.2
4	4	406	3.1	92,503	2.3
5	5	348	2.6	247,692	6.1
6	6	507	3.8	75,354	1.9
8	8	313	2.4	266,576	6.6
9	9	484	3.6	173,594	4.3
11	11	501	3.8	124,073	3.1
12	12	665	5.0	154,570	3.8
13	13	233	1.8	123,723	3.1
41	41	783	5.9	141,073	3.5
43	43	914	6.9	332,959	8.3
45	45	906	6.8	322,740	8.0
48	48	499	3.8	851,546	21.1
49	49	1,007	7.6	104,170	2.6
72	72	388	2.9	68,922	1.7
73	73	233	1.8	179,736	4.5
74	74	1,035	7.8	46,826	1.2
75	75	754	5.7	115,841	2.9
76	76	418	3.1	120,932	3.0
78	78	620	4.7	162,261	4.0
79	79	647	4.9	71,231	1.8
81	81	495	3.7	90,964	2.3
82	82	532	4.0	36,021	0.9
Total		13,304	100.0	4,031,075	100.0

**DATASET: GV****VARIABLE: PSUSTRAT (PSU STRATIFICATION)**

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	825	6.2	124,989	3.1
2	2	661	5.0	514,268	12.8
3	3	704	5.3	170,635	4.2
4	4	1,423	10.7	115,748	2.9
5	5	898	6.7	334,307	8.3
6	6	734	5.5	247,796	6.1
7	7	1,790	13.5	245,243	6.1
8	8	1,390	10.4	496,334	12.3
9	9	1,413	10.6	1,184,505	29.4
10	10	1,179	8.9	107,252	2.7
11	11	1,249	9.4	206,805	5.1
12	12	1,038	7.8	283,193	7.0
Total		13,304	100.0	4,031,075	100.0

**DATASET: GV**

**VARIABLE: TOWPAR (POLICE REPORTED TOW STATUS)**

TOWPAR (Attribute Code)	TOWPAR (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not towed	3,690	27.7	903,061	22.4
1	Towed	9,064	68.1	3,114,669	77.3
11	No PAR obtained (created)	501	3.8	0	0.0
9999	Unknown	49	0.4	13,345	0.3
Total		13,304	100.0	4,031,075	100.0

**DATASET: GV**

**VARIABLE: VEHNO (VEHICLE NUMBER)**

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	6,949	52.2	2,188,970	54.3
2	2	5,127	38.5	1,514,967	37.6
3	3	976	7.3	262,566	6.5
4	4	193	1.5	49,238	1.2
5	5	43	0.3	11,966	0.3
6	6	9	0.1	1,875	0.0
7	7	4	0.0	767	0.0
8	8	2	0.0	582	0.0
9	9	1	0.0	145	0.0
Total		13,304	100.0	4,031,075	100.0

**DATASET: GV****VARIABLE: VIN (VEHICLE IDENTIFICATION 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', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable VIN )

VIN (Attribute Code)	VIN (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
01134B	01134B	1	0.0	0	0.0
116355N218	116355N2185	1	0.0	103	0.0
117037	117037	1	0.0	182	0.0
12VPT20CXL	12VPT20CXL5	1	0.0	26	0.0
137FA90362	137FA90362E	1	0.0	38	0.0
15AFP55U62	15AFP55U62G	1	0.0	0	0.0
15GCD1811W	15GCD1811W1	1	0.0	87	0.0
15GCD2012T	15GCD2012T1	1	0.0	418	0.0
15GCD2015R	15GCD2015R1	1	0.0	0	0.0
15GCD2019R	15GCD2019R1	1	0.0	181	0.0
15GCD2112W	15GCD2112W1	1	0.0	111	0.0
15GCD2118T	15GCD2118T1	1	0.0	161	0.0
15GGB2213Y	15GGB2213Y1	1	0.0	0	0.0
15GGB2215Y	15GGB2215Y1	1	0.0	0	0.0
15GGD1812X	15GGD1812X1	1	0.0	0	0.0
15GGD18173	15GGD181731	1	0.0	0	0.0
17936S1034	17936S1034	1	0.0	185	0.0
19UUA5643X	19UUA5643XA	1	0.0	531	0.0
19UUA5648X	19UUA5648XA	1	0.0	100	0.0
19UUA56601	19UUA56601A	1	0.0	78	0.0
ZDM1LC4N2X	ZDM1LC4N2XB	1	0.0	637	0.0
ZMEBP95F9E	ZMEBP95F9EX	1	0.0	0	0.0
Total		13,304	100.0	4,031,075	100.0

**MANSEQ (VARIABLES SPECIFICATIONS)**

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	VARIABLE TYPE	VARIABLE LENGTH
7	CASEWGT	Case weight	Num	8
6	LATMOVE	Pre-first harmful event lateral movement	Num	8
3	MOVESEQ	Sequence number	Num	8
4	PSU	PSU	Num	8
5	PSUSTRAT	PSU stratification	Num	8
1	SCASEID	Case Identifier	Num	8
2	VEHNO	Vehicle number	Num	8

**DATASET: MANSEQ**

**VARIABLE: CASEWGT (CASE WEIGHT)**

NOTE
Table for CASEWGT is intentionally omitted due to its excessive length

**DATASET: MANSEQ****VARIABLE: LATMOVE (PRE-FIRST HARMFUL EVENT LATERAL MOVEMENT)**

LATMOVE (Attribute Code)	LATMOVE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No pre-first harmful event maneuver sequence	9,530	62.8	2,787,988	58.2
2	Lane departure- left side	1,743	11.5	593,841	12.4
3	Lane return- left side	216	1.4	90,595	1.9
4	Lane departure- right side	877	5.8	214,808	4.5
5	Lane return- right side	98	0.6	23,214	0.5
6	Roadway departure- left side	884	5.8	314,693	6.6
7	Roadway return- left side	118	0.8	40,258	0.8
8	Roadway departure- right side	1,309	8.6	546,177	11.4
9	Roadway return- right side	190	1.3	120,572	2.5
11	Non-contact trailer swing	6	0.0	1,202	0.0
12	Other	88	0.6	26,471	0.6
8888	No driver present	18	0.1	4,732	0.1
9999	Unknown	96	0.6	28,603	0.6
Total		15,173	100.0	4,793,154	100.0



**DATASET: MANSEQ****VARIABLE: MOVESEQ (SEQUENCE NUMBER)**

MOVESEQ (Attribute Code)	MOVESEQ (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	12,778	84.2	3,894,507	81.3
2	2	1,221	8.0	440,420	9.2
3	3	636	4.2	254,834	5.3
4	4	319	2.1	134,879	2.8
5	5	148	1.0	54,340	1.1
6	6	43	0.3	7,967	0.2
7	7	18	0.1	2,889	0.1
8	8	6	0.0	1,439	0.0
9	9	3	0.0	1,060	0.0
10	10	1	0.0	817	0.0
Total		15,173	100.0	4,793,154	100.0

**DATASET: MANSEQ****VARIABLE: PSU (PSU)**

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2	2	364	2.4	98,780	2.1
3	3	287	1.9	46,381	1.0
4	4	434	2.9	92,279	1.9
5	5	369	2.4	255,562	5.3
6	6	481	3.2	71,701	1.5
8	8	376	2.5	326,746	6.8
9	9	517	3.4	186,340	3.9
11	11	674	4.4	170,751	3.6
12	12	786	5.2	179,626	3.7
13	13	277	1.8	144,956	3.0
41	41	840	5.5	145,767	3.0
43	43	1,055	7.0	386,718	8.1
45	45	1,036	6.8	360,548	7.5
48	48	619	4.1	1,152,988	24.1
49	49	1,130	7.4	119,382	2.5
72	72	420	2.8	77,300	1.6
73	73	249	1.6	192,550	4.0
74	74	1,142	7.5	53,385	1.1
75	75	844	5.6	128,896	2.7
76	76	626	4.1	173,142	3.6
78	78	751	4.9	197,626	4.1
79	79	747	4.9	81,421	1.7
81	81	602	4.0	112,919	2.4
82	82	547	3.6	37,391	0.8
Total		15,173	100.0	4,793,154	100.0

**DATASET: MANSEQ****VARIABLE: PSUSTRAT (PSU STRATIFICATION)**

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	768	5.1	118,082	2.5
2	2	745	4.9	582,309	12.1
3	3	798	5.3	191,059	4.0
4	4	1,562	10.3	130,685	2.7
5	5	1,035	6.8	372,176	7.8
6	6	951	6.3	315,706	6.6
7	7	1,970	13.0	265,149	5.5
8	8	1,553	10.2	546,888	11.4
9	9	1,674	11.0	1,539,706	32.1
10	10	1,294	8.5	118,812	2.5
11	11	1,446	9.5	241,814	5.0
12	12	1,377	9.1	370,768	7.7
Total		15,173	100.0	4,793,154	100.0

**DATASET: MANSEQ**

**VARIABLE: VEHNO (VEHICLE NUMBER)**

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	9,268	61.1	3,069,666	64.0
2	2	5,045	33.2	1,491,716	31.1
3	3	860	5.7	231,772	4.8
Total		15,173	100.0	4,793,154	100.0

**NONMOT (VARIABLES SPECIFICATIONS)**

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	VARIABLE TYPE	VARIABLE LENGTH
11	ACTION	Nonmotorist action	Num	8
6	AGEMONTH_NM	Nonmotorist age in months	Num	8
7	AGEYEAR_NM	Nonmotorist age in years	Num	8
16	ALCOHOL_NM	Nonmotorist PAR alcohol presence	Num	8
19	CASEWGT	Case weight	Num	8
17	CELLTALK	Nonmotorist precrash cell phone use	Num	8
15	CRITREASON_YN	Critical reason nonmotorist	Num	8
13	DRUGS_NM	Nonmotorist PAR drug presence	Num	8
14	ILLNESS_NM	Nonmotorist illness	Num	8
18	INJSEV_NM	Nonmotorist KABCOU rating	Num	8
10	MOTION	Nonmotorist motion	Num	8
2	NMNO	Nonmotorist number	Num	8
12	ORIENTATION	Nonmotorist body orientation	Num	8
9	POSTURE	Nonmotorist posture	Num	8
3	PSU	PSU	Num	8
4	PSUSTRAT	PSU stratification	Num	8
1	SCASEID	Case Identifier	Num	8
8	SEX_NM	Nonmotorist sex	Num	8
5	TYPE	Type of nonmotorist	Num	8

**DATASET: NONMOT****VARIABLE: ACTION (NONMOTORIST ACTION)**

ACTION (Attribute Code)	ACTION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Stopped	9	33.3	566	15.5
2	Crossing road, straight	8	29.6	271	7.4
3	Crossing road, diagonally	1	3.7	80	2.2
4	Moving in road, with traffic	1	3.7	0	0.0
5	Moving in road, against traffic	1	3.7	172	4.7
8	Off road, moving parallel with traffic	1	3.7	1,841	50.3
10	Off road, crossing driveway	1	3.7	189	5.2
9999	Unknown	5	18.5	542	14.8
Total		27	100.0	3,660	100.0

**DATASET: NONMOT****VARIABLE: AGEMONTH\_NM (NONMOTORIST AGE IN MONTHS)**

AGEMONTH_NM (Attribute Code)	AGEMONTH_NM (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
132	132	1	3.7	220	6.0
156	156	2	7.4	220	6.0
192	192	1	3.7	32	0.9
204	204	1	3.7	177	4.8
228	228	2	7.4	0	0.0
240	240	1	3.7	172	4.7
264	264	2	7.4	0	0.0
324	324	1	3.7	0	0.0
396	396	1	3.7	36	1.0
408	408	2	7.4	35	1.0
492	492	3	11.1	2,053	56.1
528	528	2	7.4	114	3.1
588	588	1	3.7	52	1.4
636	636	2	7.4	256	7.0
648	648	1	3.7	0	0.0
684	684	1	3.7	151	4.1
756	756	1	3.7	66	1.8
780	780	1	3.7	38	1.0
9999	Unknown	1	3.7	38	1.0
Total		27	100.0	3,660	100.0

**DATASET: NONMOT****VARIABLE: AGEYEAR\_NM (NONMOTORIST AGE IN YEARS)**

AGEYEAR_NM (Attribute Code)	AGEYEAR_NM (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
11	11	1	3.7	220	6.0
13	13	2	7.4	220	6.0
16	16	1	3.7	32	0.9
17	17	1	3.7	177	4.8
19	19	2	7.4	0	0.0
20	20	1	3.7	172	4.7
22	22	2	7.4	0	0.0
27	27	1	3.7	0	0.0
33	33	1	3.7	36	1.0
34	34	2	7.4	35	1.0
41	41	3	11.1	2,053	56.1
44	44	2	7.4	114	3.1
49	49	1	3.7	52	1.4
53	53	2	7.4	256	7.0
54	54	1	3.7	0	0.0
57	57	1	3.7	151	4.1
63	63	1	3.7	66	1.8
65	65	1	3.7	38	1.0
9999	Unknown	1	3.7	38	1.0
Total		27	100.0	3,660	100.0



**DATASET: NONMOT****VARIABLE: ALCOHOL\_NM (NONMOTORIST PAR ALCOHOL PRESENCE)**

ALCOHOL_NM (Attribute Code)	ALCOHOL_NM (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No	20	74.1	1,587	43.4
2	Yes	3	11.1	1,841	50.3
9999	Unknown	4	14.8	233	6.4
Total		27	100.0	3,660	100.0

**DATASET: NONMOT**

**VARIABLE: CASEWGT (CASE WEIGHT)**

NOTE
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Table for CASEWGT is intentionally omitted due to its excessive length
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**DATASET: NONMOT**

**VARIABLE: CELLTALK (NONMOTORIST PRECRASH CELL PHONE USE)**

CELLTALK (Attribute Code)	CELLTALK (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Yes	1	3.7	0	0.0
2	No	15	55.6	2,821	77.1
9999	Unknown	11	40.7	839	22.9
Total		27	100.0	3,660	100.0

**DATASET: NONMOT**

**VARIABLE: CRITREASON\_YN (CRITICAL REASON NONMOTORIST)**

CRITREASON_YN (Attribute Code)	CRITREASON_YN (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No critical reason assigned to this person	21	77.8	3,392	92.7
2	Critical reason for critical event assigned to this person	6	22.2	269	7.3
Total		27	100.0	3,660	100.0

**DATASET: NONMOT**

**VARIABLE: DRUGS\_NM (NONMOTORIST PAR DRUG PRESENCE)**

DRUGS_NM (Attribute Code)	DRUGS_NM (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No	23	85.2	3,428	93.6
9999	Unknown	4	14.8	233	6.4
Total		27	100.0	3,660	100.0

**DATASET: NONMOT**

**VARIABLE: ILLNESS\_NM (NONMOTORIST ILLNESS)**

ILLNESS_NM (Attribute Code)	ILLNESS_NM (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No	17	63.0	2,995	81.8
9999	Unknown	10	37.0	665	18.2
Total		27	100.0	3,660	100.0

**DATASET: NONMOT**

**VARIABLE: INJSEV\_NM (NONMOTORIST KABCOU RATING)**

INJSEV_NM (Attribute Code)	INJSEV_NM (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	O - No injury	2	7.4	38	1.0
1	C - Possible injury	6	22.2	2,173	59.4
2	B - Non-incapacitating injury	6	22.2	662	18.1
3	A - Incapacitating injury	8	29.6	728	19.9
4	K - Killed	4	14.8	23	0.6
5	U - Injury, severity unknown	1	3.7	36	1.0
Total		27	100.0	3,660	100.0

**DATASET: NONMOT****VARIABLE: MOTION (NONMOTORIST MOTION)**

MOTION (Attribute Code)	MOTION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Not moving	8	29.6	416	11.4
2	Walking slowly	6	22.2	2,420	66.1
4	Running or jogging	2	7.4	80	2.2
6	Cycling	2	7.4	52	1.4
7	Other	2	7.4	151	4.1
9999	Unknown	7	25.9	542	14.8
Total		27	100.0	3,660	100.0



**DATASET: NONMOT**

**VARIABLE: NMNO (NONMOTORIST NUMBER)**

NMNO (Attribute Code)	NMNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	23	85.2	3,330	91.0
2	2	3	11.1	293	8.0
3	3	1	3.7	38	1.0
Total		27	100.0	3,660	100.0

**DATASET: NONMOT****VARIABLE: ORIENTATION (NONMOTORIST BODY ORIENTATION)**

ORIENTATION (Attribute Code)	ORIENTATION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Facing vehicle	2	7.4	90	2.4
2	Facing away from vehicle	3	11.1	208	5.7
3	Left side of body toward vehicle	7	25.9	2,069	56.5
4	Right side of body toward vehicle	6	22.2	638	17.4
9999	Unknown	9	33.3	656	17.9
Total		27	100.0	3,660	100.0

**DATASET: NONMOT****VARIABLE: POSTURE (NONMOTORIST POSTURE)**

POSTURE (Attribute Code)	POSTURE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Standing	18	66.7	2,950	80.6
4	Bending at waist	2	7.4	203	5.5
6	Other	2	7.4	0	0.0
9999	Unknown	5	18.5	507	13.9
Total		27	100.0	3,660	100.0

**DATASET: NONMOT****VARIABLE: PSU (PSU)**

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
3	3	2	7.4	255	7.0
4	4	1	3.7	177	4.8
5	5	1	3.7	0	0.0
6	6	1	3.7	0	0.0
11	11	1	3.7	172	4.7
12	12	2	7.4	0	0.0
41	41	2	7.4	189	5.2
43	43	1	3.7	0	0.0
45	45	3	11.1	440	12.0
49	49	1	3.7	52	1.4
73	73	1	3.7	1,841	50.3
74	74	7	25.9	273	7.5
75	75	1	3.7	151	4.1
78	78	1	3.7	0	0.0
81	81	1	3.7	80	2.2
82	82	1	3.7	32	0.9
Total		27	100.0	3,660	100.0

**DATASET: NONMOT****VARIABLE: PSUSTRAT (PSU STRATIFICATION)**

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	3	11.1	255	7.0
2	2	1	3.7	0	0.0
3	3	1	3.7	177	4.8
4	4	7	25.9	273	7.5
5	5	3	11.1	1,841	50.3
6	6	1	3.7	172	4.7
7	7	3	11.1	241	6.6
8	8	3	11.1	440	12.0
9	9	1	3.7	0	0.0
10	10	1	3.7	32	0.9
11	11	2	7.4	230	6.3
12	12	1	3.7	0	0.0
Total		27	100.0	3,660	100.0

**DATASET: NONMOT**

**VARIABLE: SEX\_NM (NONMOTORIST SEX)**

SEX_NM (Attribute Code)	SEX_NM (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Male	19	70.4	1,154	31.5
2	Female	7	25.9	2,468	67.4
9999	Unknown	1	3.7	38	1.0
Total		27	100.0	3,660	100.0

**DATASET: NONMOT**

**VARIABLE: TYPE (TYPE OF NONMOTORIST)**

TYPE (Attribute Code)	TYPE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Pedestrian	23	85.2	3,542	96.8
2	Bicyclist	2	7.4	52	1.4
5	Other nonmotorist	2	7.4	66	1.8
Total		27	100.0	3,660	100.0

**OCC (VARIABLES SPECIFICATIONS)**

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	VARIABLE TYPE	VARIABLE LENGTH
7	AGEMONTH	Occupant age in months	Num	8
8	AGEYEAR	Occupant age in years	Num	8
15	CASEWGT	Case weight	Num	8
11	HEIGHT	Occupant height	Num	8
13	INJSEV	Occupant KABCOU rating	Num	8
3	OCCNO	Occupant number	Num	8
4	PSU	PSU	Num	8
5	PSUSTRAT	PSU stratification	Num	8
10	ROLE	Occupant role	Num	8
1	SCASEID	Case Identifier	Num	8
9	SEATPOS	Occupant seat position	Num	8
12	SEX	Occupant sex	Num	8
14	TRANSPORT	Is occupant transported to a treatment facility from the scene	Num	8
2	VEHNO	Vehicle number	Num	8
6	WEIGHT	Occupant weight	Num	8



**DATASET: OCC****VARIABLE: AGEMONTH (OCCUPANT AGE IN MONTHS)**

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable AGEMONTH )

AGEMONTH (Attribute Code)	AGEMONTH (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	19	0.1	5,664	0.1
2	2	14	0.1	4,417	0.1
3	3	12	0.1	8,055	0.1
4	4	11	0.1	1,404	0.0
5	5	13	0.1	1,455	0.0
6	6	21	0.1	4,417	0.1
7	7	15	0.1	2,671	0.0
8	8	23	0.1	5,963	0.1
9	9	12	0.1	4,777	0.1
10	10	8	0.0	2,389	0.0
11	11	11	0.1	2,781	0.0
12	12	69	0.4	19,711	0.3
13	13	5	0.0	1,205	0.0
14	14	7	0.0	1,315	0.0
15	15	5	0.0	1,035	0.0
16	16	4	0.0	1,018	0.0
17	17	6	0.0	1,711	0.0
18	18	19	0.1	4,880	0.1
19	19	5	0.0	1,299	0.0
20	20	6	0.0	1,180	0.0
1152	1152	1	0.0	73	0.0
9999	Unknown	933	4.8	317,642	5.4
Total		19,546	100.0	5,926,758	100.0

**DATASET: OCC****VARIABLE: AGEYEAR (OCCUPANT AGE IN YEARS)**

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable AGEYEAR )

AGEYEAR (Attribute Code)	AGEYEAR (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Under 12 months	159	0.8	43,994	0.7
1	1	134	0.7	36,474	0.6
2	2	157	0.8	42,598	0.7
3	3	164	0.8	54,922	0.9
4	4	161	0.8	38,105	0.6
5	5	137	0.7	60,706	1.0
6	6	131	0.7	47,774	0.8
7	7	126	0.6	36,727	0.6
8	8	109	0.6	30,368	0.5
9	9	109	0.6	27,941	0.5
10	10	125	0.6	35,263	0.6
11	11	113	0.6	28,993	0.5
12	12	124	0.6	33,261	0.6
13	13	127	0.6	31,269	0.5
14	14	168	0.9	44,974	0.8
15	15	228	1.2	55,633	0.9
16	16	456	2.3	144,970	2.4
17	17	564	2.9	189,457	3.2
18	18	670	3.4	193,388	3.3
19	19	608	3.1	198,358	3.3
96	96	1	0.0	73	0.0
9999	Unknown	933	4.8	317,642	5.4
Total		19,546	100.0	5,926,758	100.0

**DATASET: OCC**

**VARIABLE: CASEWGT (CASE WEIGHT)**

NOTE
Table for CASEWGT is intentionally omitted due to its excessive length

**DATASET: OCC**

**VARIABLE: HEIGHT (OCCUPANT 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', 'No driver present' etc., 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
31	31	2	0.0	51	0.0
33	33	1	0.0	160	0.0
36	36	2	0.0	1,000	0.0
37	37	1	0.0	7	0.0
39	39	1	0.0	124	0.0
43	43	1	0.0	218	0.0
46	46	9	0.0	3,491	0.1
47	47	1	0.0	49	0.0
48	48	5	0.0	812	0.0
51	51	7	0.0	3,554	0.1
53	53	5	0.0	1,076	0.0
56	56	14	0.1	5,203	0.1
58	58	3	0.0	353	0.0
61	61	50	0.3	12,054	0.2
62	62	1	0.0	77	0.0
64	64	10	0.1	3,297	0.1
65	65	1	0.0	1,189	0.0
66	66	12	0.1	1,331	0.0
68	68	2	0.0	387	0.0
69	69	9	0.0	3,351	0.1
206	206	1	0.0	111	0.0
9999	Unknown	6,227	31.9	1,812,077	30.6
Total		19,546	100.0	5,926,758	100.0

**DATASET: OCC****VARIABLE: INJSEV (OCCUPANT KABCOU RATING)**

INJSEV (Attribute Code)	INJSEV (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	O - No injury	9,605	49.1	2,942,013	49.6
1	C - Possible injury	4,723	24.2	1,278,358	21.6
2	B - Non-incapacitating injury	2,560	13.1	782,276	13.2
3	A - Incapacitating injury	942	4.8	564,796	9.5
4	K - Killed	138	0.7	49,672	0.8
5	U - Injury, severity unknown	317	1.6	145,446	2.5
6	Died prior to crash	4	0.0	1,194	0.0
9	Unknown if injured	601	3.1	163,002	2.8
11	No PAR obtained	656	3.4	0	0.0
Total		19,546	100.0	5,926,758	100.0

**DATASET: OCC**

**VARIABLE: OCCNO (OCCUPANT 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', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable OCCNO )

OCCNO (Attribute Code)	OCCNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	12,968	66.3	3,946,606	66.6
2	2	4,057	20.8	1,222,575	20.6
3	3	1,425	7.3	430,698	7.3
4	4	572	2.9	171,952	2.9
5	5	226	1.2	75,291	1.3
6	6	89	0.5	27,644	0.5
7	7	44	0.2	10,505	0.2
8	8	30	0.2	7,044	0.1
9	9	21	0.1	5,492	0.1
10	10	17	0.1	3,570	0.1
11	11	16	0.1	3,404	0.1
12	12	14	0.1	3,293	0.1
13	13	13	0.1	3,232	0.1
14	14	9	0.0	2,616	0.0
15	15	7	0.0	1,809	0.0
16	16	7	0.0	1,809	0.0
17	17	6	0.0	1,809	0.0
18	18	6	0.0	1,809	0.0
19	19	4	0.0	1,066	0.0
20	20	2	0.0	566	0.0
29	29	1	0.0	324	0.0
30	30	1	0.0	324	0.0
Total		19,546	100.0	5,926,758	100.0

**DATASET: OCC****VARIABLE: PSU (PSU)**

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2	2	422	2.2	119,366	2.0
3	3	459	2.3	71,539	1.2
4	4	630	3.2	135,807	2.3
5	5	461	2.4	336,157	5.7
6	6	680	3.5	110,114	1.9
8	8	424	2.2	344,324	5.8
9	9	723	3.7	256,763	4.3
11	11	693	3.5	167,898	2.8
12	12	982	5.0	239,722	4.0
13	13	359	1.8	215,392	3.6
41	41	1,072	5.5	190,060	3.2
43	43	1,375	7.0	492,056	8.3
45	45	1,287	6.6	467,841	7.9
48	48	705	3.6	1,214,712	20.5
49	49	1,501	7.7	150,759	2.5
72	72	518	2.7	99,116	1.7
73	73	372	1.9	285,945	4.8
74	74	1,529	7.8	68,011	1.1
75	75	1,125	5.8	175,745	3.0
76	76	741	3.8	216,995	3.7
78	78	1,143	5.8	289,976	4.9
79	79	968	5.0	107,595	1.8
81	81	697	3.6	126,871	2.1
82	82	680	3.5	43,992	0.7
Total		19,546	100.0	5,926,758	100.0

**DATASET: OCC****VARIABLE: PSUSTRAT (PSU STRATIFICATION)**

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	1,139	5.8	181,653	3.1
2	2	885	4.5	680,481	11.5
3	3	1,052	5.4	255,173	4.3
4	4	2,047	10.5	167,127	2.8
5	5	1,354	6.9	525,668	8.9
6	6	1,052	5.4	383,290	6.5
7	7	2,573	13.2	340,819	5.8
8	8	2,010	10.3	724,604	12.2
9	9	2,080	10.6	1,706,768	28.8
10	10	1,648	8.4	151,586	2.6
11	11	1,822	9.3	302,616	5.1
12	12	1,884	9.6	506,972	8.6
Total		19,546	100.0	5,926,758	100.0



**DATASET: OCC**

**VARIABLE: ROLE (OCCUPANT ROLE)**

ROLE (Attribute Code)	ROLE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Driver	12,962	66.3	3,944,621	66.6
2	Passenger	6,584	33.7	1,982,137	33.4
Total		19,546	100.0	5,926,758	100.0

**DATASET: OCC****VARIABLE: SEATPOS (OCCUPANT SEAT POSITION)**

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable SEATPOS )

SEATPOS (Attribute Code)	SEATPOS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
11	Front row, left position	13,023	66.6	3,963,556	66.9
12	Front row, center position	58	0.3	15,828	0.3
13	Front row, right position	3,383	17.3	1,023,148	17.3
14	Front row, other	2	0.0	555	0.0
15	Front row, on lap of another occupant	2	0.0	335	0.0
21	Second row, left position	909	4.7	274,568	4.6
22	Second row, center position	408	2.1	135,762	2.3
23	Second row, right position	1,081	5.5	325,265	5.5
24	Second row, other position	9	0.0	1,667	0.0
25	Second row, on lap of another occupant	10	0.1	1,994	0.0
31	Third row, left position	68	0.3	20,084	0.3
32	Third row, center position	32	0.2	7,577	0.1
33	Third row, right position	66	0.3	25,278	0.4
34	Third row, other position	8	0.0	1,103	0.0
41	Fourth row, left position	2	0.0	61	0.0
42	Fourth row, center position	2	0.0	61	0.0
43	Fourth row, right position	8	0.0	2,092	0.0
44	Fourth row, other position	1	0.0	0	0.0
51	Fifth row, left position	3	0.0	221	0.0
52	Fifth row, center position	2	0.0	61	0.0
97	Other unenclosed area	17	0.1	1,404	0.0
9999	Unknown	294	1.5	87,749	1.5
Total		19,546	100.0	5,926,758	100.0

**DATASET: OCC**

**VARIABLE: SEX (OCCUPANT SEX)**

SEX (Attribute Code)	SEX (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Male	10,286	52.6	2,983,139	50.3
2	Female	8,873	45.4	2,799,950	47.2
9999	Unknown	387	2.0	143,669	2.4
Total		19,546	100.0	5,926,758	100.0

**DATASET: OCC**

**VARIABLE: TRANSPORT (IS OCCUPANT TRANSPORTED TO A TREATMENT FACILITY FROM THE SCENE)**

TRANSPORT (Attribute Code)	TRANSPORT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Yes	6,516	33.3	2,302,647	38.9
2	No	12,813	65.6	3,580,478	60.4
9999	Unknown	217	1.1	43,632	0.7
Total		19,546	100.0	5,926,758	100.0

**DATASET: OCC****VARIABLE: VEHNO (VEHICLE NUMBER)**

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	10,241	52.4	3,189,375	53.8
2	2	7,718	39.5	2,297,098	38.8
3	3	1,340	6.9	364,671	6.2
4	4	198	1.0	62,918	1.1
5	5	37	0.2	10,492	0.2
6	6	7	0.0	1,438	0.0
7	7	2	0.0	331	0.0
8	8	1	0.0	145	0.0
9	9	2	0.0	290	0.0
Total		19,546	100.0	5,926,758	100.0

**DATASET: OCC****VARIABLE: WEIGHT (OCCUPANT 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', 'No driver present' etc., 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	5	0.0	2,371	0.0
4	4	3	0.0	308	0.0
5	5	19	0.1	3,393	0.1
6	6	11	0.1	958	0.0
7	7	13	0.1	5,670	0.1
8	8	12	0.1	2,967	0.1
9	9	26	0.1	5,717	0.1
10	10	23	0.1	7,522	0.1
11	11	39	0.2	10,699	0.2
12	12	23	0.1	13,485	0.2
13	13	20	0.1	4,677	0.1
14	14	64	0.3	20,904	0.4
15	15	34	0.2	13,361	0.2
16	16	41	0.2	14,004	0.2
17	17	18	0.1	6,464	0.1
18	18	63	0.3	14,497	0.2
19	19	17	0.1	6,496	0.1
20	20	53	0.3	17,531	0.3
21	21	9	0.0	2,137	0.0
22	22	14	0.1	4,601	0.1
260	260	1	0.0	597	0.0
9999	Unknown	6,215	31.8	1,795,548	30.3
Total		19,546	100.0	5,926,758	100.0

**PCA (VARIABLES SPECIFICATIONS)**

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	VARIABLE TYPE	VARIABLE LENGTH
11	ACCTYPE	First harmful event crash type	Num	8
53	AGGRACT	Driver aggressive acts	Num	8
26	AVGSLEEPINT	What is your normal average daily sleep interval?	Num	8
8	AVMAN	Was avoidance maneuver attempted?	Num	8
15	CARGOSHFTLOC	Vehicle location at start of pre-crash cargo shift	Num	8
13	CARGOSMAN	Vehicle maneuvers during pre-crash cargo shift	Num	8
14	CARGSPIL	Pre-crash cargo spillage	Num	8
70	CASEWGT	Case weight	Num	8
39	CONVERSE	Driver conversing	Num	8
40	CONVERSEREL	Relationship to conversant	Num	8
41	CONVERSESUB	Nature of conversation	Num	8
7	CRITREASON	Critical reason for critical pre-crash event	Num	8
57	DRPERROR	Driver performance errors	Num	8
45	EXTFA	Exterior factors	Num	8
46	EXTFALOC	Exterior factor locations with respect to driver	Num	8
47	EXTFATRACK	Exterior source rearward, how did the driver track	Num	8
51	FALSEASMPT	False assumption of other road user's actions	Num	8
32	FATIGUE	Driver fatigue	Num	8
66	FLOWFACT	Traffic flow interruption factors	Num	8
36	HEARING	Hearing impairment	Num	8
37	HEARINGAID	Hearing aid worn	Num	8
25	HRSAWAKE	Time since last sleep	Num	8
60	HURRY	Was driver in a hurry	Num	8
52	ILLMAN	Illegal maneuvers	Num	8
35	ILLNESS	Was driver ill?	Num	8
38	INATTEN	Driver inattention	Num	8
55	INEVASION	Inadequate / incorrect evasive action	Num	8
23	LASTSLEEP	Duration of last sleep	Num	8
34	MEDS	Drugs taken last 24 hours	Num	8
49	MISJUDGE	Misjudgment of distance to or speed of other vehicle	Num	8
50	MISJUDGEDIR	Misjudged vehicle's direction of approach	Num	8
56	OTDECISION	Other driver decisions	Num	8
44	OTDRACT	Other non-driving activities	Num	8
61	OTEMOTIONS	Other driver emotions	Num	8
69	OTENVFACT	Other environmental crash factors	Num	8
64	OTEXPFACT	Other driver related experience factors	Num	8
33	OTPHYFACT	Other driver physical factors	Num	8

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	VARIABLE TYPE	VARIABLE LENGTH
43	OTRECOG	Driver recognition - other	Num	8
6	PREEVENT	Critical pre-crash event	Num	8
10	PREILOC	Pre-impact location on trafficway	Num	8
9	PREISTAB	Pre-impact stability of vehicle	Num	8
5	PREMOVE	Movement prior to critical crash envelope	Num	8
3	PSU	PSU	Num	8
4	PSUSTRAT	PSU stratification	Num	8
54	REASONAGG	Reasons for aggressive driving behavior	Num	8
62	RECENTEXP	Recent experience driving this vehicle	Num	8
12	RIGHTOFWAY	Did this vehicle have right-of-way ?	Num	8
63	ROUTEFREQ	Frequency of driving road	Num	8
67	RWAYFACT	Roadway related factors	Num	8
1	SCASEID	Case Identifier	Num	8
24	SLEEP24HRS	Total sleep in last 24 hours	Num	8
21	SLEEPENDD	Date last sleep period ended	Char	10
22	SLEEPENDT	Time last sleep period ended	Char	4
27	SLEEPROTATE	Did you change your sleep/work hours during the last 7 days?	Num	8
19	SLEEPSTARTD	Date last sleep period started	Char	10
20	SLEEPSTARTT	Time last sleep period started	Char	4
42	SURVEIL	Driver surveillance	Num	8
16	TIMEDRIVING	Length of time driving this portion of trip	Num	8
48	TOOCLOSE	Following too closely	Num	8
18	TRIPHOURS	Trip duration in hours	Num	8
17	TRIPSTARTTIME	Start time of trip	Char	4
58	UPSET	Was the driver upset prior to crash	Num	8
65	VCONFACT	Vehicle condition related factors	Num	8
2	VEHNO	Vehicle number	Num	8
68	WEATHER	Atmospheric conditions	Num	8
30	WORKAVG	Average hours worked in last 7 days	Num	8
29	WORKLONGEST	Longest period worked in last 7 days	Num	8
28	WORKSHORTEST	Shortest hourly period worked in last 7 days	Num	8
59	WORKSTRESS	Work-related driver stress	Num	8
31	WORKTOTAL	Total hours worked in last 7 days	Num	8



**DATASET: PCA**

**VARIABLE: ACCTYPE (FIRST HARMFUL EVENT 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', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable ACCTYPE )

ACCTYPE (Attribute Code)	ACCTYPE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1: Right roadside departure, drive off road	511	4.0	202,579	5.2
2	2: Right roadside departure, control/traction loss	442	3.5	170,448	4.4
3	3: Right roadside departure; avoid collision with vehicle, pedestrian, animal	115	0.9	41,929	1.1
4	4: Right roadside departure, specific other	3	0.0	574	0.0
5	5: Specifics Unknown	2	0.0	242	0.0
6	6: Left roadside departure, drive off road	256	2.0	70,360	1.8
7	7: Left roadside departure, control/traction loss	393	3.1	165,023	4.2
8	8: Left roadside departure; avoid collision with vehicle, pedestrian, animal	92	0.7	19,410	0.5
9	9: Left roadside departure, specifics other	5	0.0	965	0.0
10	10: Specifics Unknown	4	0.0	415	0.0
11	11: Forward Impact, parked vehicle	83	0.6	20,277	0.5
12	12: Forward impact, stationary object	14	0.1	2,611	0.1
13	13: Forward Impact, pedestrian/animal	31	0.2	5,124	0.1
14	14: End Departure	31	0.2	11,852	0.3
15	15: Forward Impact, Specifics Other	6	0.0	1,060	0.0
20	20: Rear-end: Stopped	816	6.4	263,047	6.8
21	21: Rear-end: Stopped, Straight	734	5.7	230,432	5.9
22	22: Rear-end: Stopped, Left	72	0.6	30,450	0.8
23	23: Rear-end: Stopped, Right	6	0.0	1,315	0.0
24	24: Rear-end: Slower	171	1.3	50,958	1.3
99	99: Miscellaneous: Unknown Crash Type	8	0.1	367	0.0
100	100: No Impact	16	0.1	9,305	0.2
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA**

**VARIABLE: AGGRACT (DRIVER AGGRESSIVE ACTS)**

AGGRACT (Attribute Code)	AGGRACT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	None	11,313	88.5	3,444,610	88.4
1	One or more	646	5.1	215,490	5.5
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if any present	801	6.3	229,675	5.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA****VARIABLE: AVGSLEEPINT (WHAT IS YOUR NORMAL AVERAGE DAILY SLEEP INTERVAL?)**

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable AVGSLEEPINT )

AVGSLEEPINT (Attribute Code)	AVGSLEEPINT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2	2.00	2	0.0	352	0.0
2.5	2.50	2	0.0	134	0.0
3	3.00	8	0.1	3,442	0.1
3.5	3.50	3	0.0	4,624	0.1
4	4.00	36	0.3	9,901	0.3
4.5	4.50	4	0.0	659	0.0
5	5.00	128	1.0	30,421	0.8
5.5	5.50	21	0.2	3,548	0.1
6	6.00	568	4.4	125,388	3.2
6.5	6.50	90	0.7	25,040	0.6
7	7.00	1,766	13.8	450,083	11.6
7.5	7.50	193	1.5	52,205	1.3
8	8.00	4,173	32.7	1,268,095	32.6
8.5	8.50	138	1.1	31,140	0.8
9	9.00	1,409	11.0	413,852	10.6
9.5	9.50	49	0.4	12,751	0.3
10	10.00	578	4.5	164,640	4.2
10.5	10.50	9	0.1	5,618	0.1
11	11.00	117	0.9	28,826	0.7
11.5	11.50	2	0.0	365	0.0
8888	No driver present	18	0.1	4,732	0.1
9999	Unknown	3,367	26.3	1,232,649	31.7
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA**

**VARIABLE: AVMAN (WAS AVOIDANCE MANEUVER ATTEMPTED?)**

AVMAN (Attribute Code)	AVMAN (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	None attempted	6,329	49.5	1,963,543	50.4
1	One or more attempted	5,153	40.3	1,520,750	39.0
8888	No driver present	18	0.1	4,732	0.1
9999	Unknown if any attempted	1,278	10.0	405,482	10.4
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA****VARIABLE: CARGOSHFTLOC (VEHICLE LOCATION AT START OF PRE-CRASH CARGO SHIFT)**

CARGOSHFTLOC (Attribute Code)	CARGOSHFTLOC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No cargo	11,141	87.2	3,370,888	86.6
2	No cargo shift	1,248	9.8	414,640	10.6
3	On roadway	25	0.2	7,108	0.2
6	On median	1	0.0	1,414	0.0
8888	No driver present	18	0.1	4,732	0.1
9999	Unknown	345	2.7	95,724	2.5
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA**

**VARIABLE: CARGOSMAN (VEHICLE MANEUVERS DURING PRE-CRASH CARGO SHIFT)**

CARGOSMAN (Attribute Code)	CARGOSMAN (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No Cargo or No Cargo Shift	12,389	97.0	3,785,528	97.2
1	One or more maneuvers	27	0.2	8,523	0.2
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown	344	2.7	95,724	2.5
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA**

**VARIABLE: CARGSPIL (PRE-CRASH CARGO SPILLAGE)**

CARGSPIL (Attribute Code)	CARGSPIL (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No cargo	11,141	87.2	3,370,888	86.6
2	No precrash cargo spillage	1,273	10.0	420,450	10.8
3	Yes	10	0.1	3,450	0.1
8888	No driver present	18	0.1	4,732	0.1
9999	Unknown	336	2.6	94,987	2.4
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA**

**VARIABLE: CASEWGT (CASE WEIGHT)**

NOTE
Table for CASEWGT is intentionally omitted due to its excessive length



**DATASET: PCA****VARIABLE: CONVERSE (DRIVER CONVERSING)**

CONVERSE (Attribute Code)	CONVERSE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Not conversing	8,678	67.9	2,542,378	65.3
2	Conversing with passenger	1,286	10.1	373,175	9.6
3	Talking on phone	198	1.5	65,438	1.7
4	Talking on CB radio	6	0.0	4,965	0.1
5	Other	11	0.1	3,283	0.1
8888	No driver present	18	0.1	4,732	0.1
9999	Unknown	2,581	20.2	900,535	23.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA****VARIABLE: CONVERSEREL (RELATIONSHIP TO CONVERSANT)**

CONVERSEREL (Attribute Code)	CONVERSEREL (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Business	88	0.7	28,201	0.7
2	Social (friend)	542	4.2	147,414	3.8
3	Boy/girlfriend	152	1.2	45,553	1.2
4	Husband/wife	234	1.8	76,178	2.0
5	Parent/child	294	2.3	94,403	2.4
6	No relationship/stranger	16	0.1	4,984	0.1
7	Other	6	0.0	966	0.0
8	Other relative	126	1.0	32,461	0.8
8888	No driver present	18	0.1	4,732	0.1
9997	Not applicable	8,678	67.9	2,542,378	65.3
9999	Unknown	2,624	20.5	917,236	23.6
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA****VARIABLE: CONVERSESUB (NATURE OF CONVERSATION)**

CONVERSESUB (Attribute Code)	CONVERSESUB (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Business	77	0.6	29,149	0.7
2	Social	1,160	9.1	334,713	8.6
3	Family matter	127	1.0	38,439	1.0
4	Argument	36	0.3	13,058	0.3
5	Disciplinary	17	0.1	5,204	0.1
6	Other	10	0.1	1,747	0.0
8888	No driver present	18	0.1	4,732	0.1
9997	Not applicable	8,678	67.9	2,542,378	65.3
9999	Unknown	2,655	20.8	925,087	23.8
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA****VARIABLE: CRITREASON (CRITICAL REASON FOR CRITICAL PRE-CRASH 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', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable CRITREASON )

CRITREASON (Attribute Code)	CRITREASON (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Critical reason not coded to this vehicle	5,809	45.5	1,700,028	43.7
100	Sleeping, that is, actually asleep	196	1.5	62,974	1.6
101	Heart attack or other physical impairment of the ability to act	179	1.4	49,868	1.3
102	Other critical non-performance	44	0.3	21,809	0.6
109	Unknown critical non-performance	43	0.3	10,657	0.3
110	Inattention (i.e., daydreaming)	274	2.1	73,059	1.9
111	Internal distraction	583	4.6	216,460	5.6
112	External distraction	289	2.3	75,917	1.9
113	Inadequate surveillance (e.g., failed to look, looked but did not see)	1,376	10.8	429,443	11.0
114	Other recognition error	21	0.2	13,951	0.4
119	Unknown recognition error	101	0.8	37,767	1.0
120	Too fast for conditions	269	2.1	120,495	3.1
121	Too fast to be able to respond to unexpected actions of others	186	1.5	52,472	1.3
122	Too fast for curve/turn	208	1.6	100,155	2.6
124	Misjudgment of gap or other's speed	278	2.2	64,547	1.7
125	Following too closely to respond to unexpected actions	84	0.7	21,149	0.5
126	False assumption of other's actions	335	2.6	93,025	2.4
127	Illegal maneuver	305	2.4	72,695	1.9
129	Inadequate evasive action, e.g. braking only, not braking and steering	28	0.2	7,980	0.2
130	Incorrect evasive action	133	1.0	39,970	1.0
8888	No driver present	8	0.1	1,914	0.0
9999	Unknown reason for critical event	138	1.1	45,194	1.2
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA**

**VARIABLE: DRPERROR (DRIVER PERFORMANCE ERRORS)**

DRPERROR (Attribute Code)	DRPERROR (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	None present	10,221	80.0	3,090,383	79.4
1	One or more present	1,403	11.0	488,179	12.5
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	1,136	8.9	311,214	8.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA**

**VARIABLE: EXTFA (EXTERIOR FACTORS)**

EXTFA (Attribute Code)	EXTFA (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	None present	9,062	70.9	2,714,775	69.7
1	One or more present	1,162	9.1	313,568	8.1
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	2,536	19.8	861,432	22.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA****VARIABLE: EXTFALOC (EXTERIOR FACTOR LOCATIONS WITH RESPECT TO DRIVER)**

EXTFALOC (Attribute Code)	EXTFALOC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No exterior factors present	9,064	70.9	2,714,904	69.7
1	Location(s) of exterior factors known	1,160	9.1	313,438	8.0
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if exterior factor present or unknown location	2,536	19.8	861,432	22.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA****VARIABLE: EXTFATRACK (EXTERIOR SOURCE REARWARD, HOW DID THE DRIVER TRACK)**

EXTFATRACK (Attribute Code)	EXTFATRACK (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Turned head	54	0.4	8,854	0.2
2	Used rearview mirror	137	1.1	37,348	1.0
3	Used side mirror	63	0.5	18,601	0.5
4	Other	4	0.0	761	0.0
8888	No driver present	18	0.1	4,732	0.1
9997	Not applicable	9,948	77.9	2,957,204	75.9
9999	Unknown	2,554	20.0	867,007	22.3
Total		12,778	100.0	3,894,507	100.0



**DATASET: PCA****VARIABLE: FALSEASMPT (FALSE ASSUMPTION OF OTHER ROAD USER'S ACTIONS)**

FALSEASMPT (Attribute Code)	FALSEASMPT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No false assumption factors	10,117	79.2	3,169,226	81.4
2	Assumed that other driver would merge without stopping	14	0.1	6,874	0.2
3	Assumed that other driver would turn without stopping	22	0.2	8,643	0.2
4	Assumed that other driver would continue to proceed	312	2.4	81,027	2.1
5	Assumed that other driver would yield right-of-way	943	7.4	217,556	5.6
6	Other false assumption	78	0.6	19,254	0.5
7	Assumed that other driver would turn	37	0.3	9,480	0.2
8888	No driver present	18	0.1	4,732	0.1
9999	Unknown	1,237	9.7	377,715	9.7
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA**

**VARIABLE: FATIGUE (DRIVER FATIGUE)**

FATIGUE (Attribute Code)	FATIGUE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Driver fatigued	938	7.3	269,707	6.9
2	Driver not fatigued	8,823	69.0	2,530,597	65.0
8888	No driver present	18	0.1	4,732	0.1
9999	Unknown	2,999	23.5	1,089,471	28.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA**

**VARIABLE: FLOWFACT (TRAFFIC FLOW INTERRUPTION FACTORS)**

FLOWFACT (Attribute Code)	FLOWFACT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	None present	10,679	83.6	3,313,011	85.1
1	One or more present	2,044	16.0	570,920	14.7
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	37	0.3	5,843	0.2
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA**

**VARIABLE: HEARING (HEARING IMPAIRMENT)**

HEARING (Attribute Code)	HEARING (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No	9,939	77.8	2,917,277	74.9
2	Yes	175	1.4	46,902	1.2
8888	No driver present	18	0.1	4,732	0.1
9999	Unknown	2,646	20.7	925,595	23.8
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA**

**VARIABLE: HEARINGAID (HEARING AID WORN)**

HEARINGAID (Attribute Code)	HEARINGAID (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No	100	0.8	25,108	0.6
2	Yes	91	0.7	24,275	0.6
8888	No driver present	18	0.1	4,732	0.1
9997	Not applicable	9,939	77.8	2,917,277	74.9
9999	Unknown	2,630	20.6	923,115	23.7
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA****VARIABLE: HRSAWAKE (TIME SINCE LAST SLEEP)**

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable HRSAWAKE )

HRSAWAKE (Attribute Code)	HRSAWAKE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0.1	0.10	2	0.0	414	0.0
0.2	0.20	2	0.0	715	0.0
0.25	0.25	3	0.0	391	0.0
0.27	0.27	1	0.0	104	0.0
0.3	0.30	5	0.0	1,574	0.0
0.33	0.33	1	0.0	0	0.0
0.39	0.39	1	0.0	249	0.0
0.4	0.40	1	0.0	2,207	0.1
0.41	0.41	1	0.0	321	0.0
0.44	0.44	1	0.0	88	0.0
0.45	0.45	8	0.1	912	0.0
0.47	0.47	1	0.0	84	0.0
0.5	0.50	204	1.6	40,287	1.0
0.55	0.55	1	0.0	168	0.0
0.57	0.57	1	0.0	0	0.0
0.58	0.58	5	0.0	779	0.0
0.59	0.59	3	0.0	685	0.0
0.6	0.60	4	0.0	438	0.0
0.63	0.63	1	0.0	739	0.0
0.66	0.66	3	0.0	700	0.0
8888	No driver present	18	0.1	4,732	0.1
9999	Unknown	3,486	27.3	1,273,801	32.7
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA**

**VARIABLE: HURRY (WAS DRIVER IN A HURRY)**

HURRY (Attribute Code)	HURRY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Not in a hurry	9,382	73.4	2,779,407	71.4
2	Late for start of work shift/start of school classes	150	1.2	43,744	1.1
3	Late for business appointment	33	0.3	5,548	0.1
4	Due to work related delivery schedule	33	0.3	5,452	0.1
5	Late for social appointment	183	1.4	44,459	1.1
6	Normal driving pattern	89	0.7	29,248	0.8
7	Other	18	0.1	3,729	0.1
8	Pursuing / fleeing	66	0.5	14,738	0.4
8888	No driver present	18	0.1	4,732	0.1
9999	Unknown	2,806	22.0	963,451	24.7
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA**

**VARIABLE: ILLMAN (ILLEGAL MANEUVERS)**

ILLMAN (Attribute Code)	ILLMAN (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	None	11,149	87.3	3,468,131	89.1
1	One or more	1,241	9.7	340,186	8.7
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown	370	2.9	81,458	2.1
Total		12,778	100.0	3,894,507	100.0



**DATASET: PCA**

**VARIABLE: ILLNESS (WAS DRIVER ILL?)**

ILLNESS (Attribute Code)	ILLNESS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No	9,765	76.4	2,861,135	73.5
2	Yes	425	3.3	108,295	2.8
8888	No driver present	18	0.1	4,732	0.1
9999	Unknown	2,570	20.1	920,344	23.6
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA****VARIABLE: INATTEN (DRIVER INATTENTION)**

INATTEN (Attribute Code)	INATTEN (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No inattention factors	8,909	69.7	2,646,950	68.0
2	Personal problem	276	2.2	72,165	1.9
3	Family problem	178	1.4	51,534	1.3
4	Financial problem	38	0.3	6,426	0.2
5	Preceding argument	29	0.2	7,538	0.2
6	Future event (e.g. vacation, wedding, etc.)	130	1.0	23,247	0.6
7	Inattentive, thought focus unknown	454	3.6	132,294	3.4
8	Other	62	0.5	12,671	0.3
8888	No driver present	18	0.1	4,732	0.1
9999	Unknown	2,684	21.0	936,950	24.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA****VARIABLE: INEVASION (INADEQUATE / INCORRECT EVASIVE ACTION)**

INEVASION (Attribute Code)	INEVASION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No inadequate evasive action factors	10,830	84.8	3,305,461	84.9
2	Insufficient steering inputs	66	0.5	21,805	0.6
3	Insufficient braking inputs	220	1.7	47,976	1.2
4	Combination of insufficient steering and braking inputs	231	1.8	56,107	1.4
5	Chose inappropriate/unsuccessful evasive action	389	3.0	127,595	3.3
6	Other insufficient evasive action	5	0.0	136	0.0
8888	No driver present	18	0.1	4,732	0.1
9999	Unknown	1,019	8.0	330,694	8.5
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA****VARIABLE: LASTSLEEP (DURATION OF LAST SLEEP)**

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable LASTSLEEP )

LASTSLEEP (Attribute Code)	LASTSLEEP (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0.5	0.50	3	0.0	357	0.0
0.75	0.75	1	0.0	0	0.0
1	1.00	19	0.1	3,313	0.1
1.5	1.50	10	0.1	1,746	0.0
2	2.00	41	0.3	10,271	0.3
2.5	2.50	6	0.0	1,702	0.0
3	3.00	40	0.3	7,119	0.2
3.5	3.50	20	0.2	10,471	0.3
3.75	3.75	1	0.0	0	0.0
4	4.00	74	0.6	24,345	0.6
4.25	4.25	1	0.0	204	0.0
4.3	4.30	1	0.0	80	0.0
4.5	4.50	32	0.3	5,999	0.2
4.75	4.75	1	0.0	0	0.0
5	5.00	114	0.9	23,777	0.6
5.25	5.25	3	0.0	616	0.0
5.5	5.50	102	0.8	12,599	0.3
5.75	5.75	5	0.0	923	0.0
5.8	5.80	1	0.0	0	0.0
6	6.00	363	2.8	98,897	2.5
8888	No driver present	18	0.1	4,732	0.1
9999	Unknown	3,418	26.7	1,249,590	32.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA**

**VARIABLE: MEDS (DRUGS TAKEN LAST 24 HOURS)**

MEDS (Attribute Code)	MEDS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Yes	3,894	30.5	1,138,328	29.2
2	No	6,469	50.6	1,916,708	49.2
8888	No driver present	18	0.1	4,732	0.1
9999	Unknown	2,397	18.8	834,739	21.4
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA****VARIABLE: MISJUDGE (MISJUDGMENT OF DISTANCE TO OR SPEED OF OTHER VEHICLE)**

MISJUDGE (Attribute Code)	MISJUDGE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No misjudgment factors	11,254	88.1	3,477,278	89.3
2	Misjudgment of gap distance	71	0.6	17,963	0.5
3	Misjudgment of velocity of other vehicle	180	1.4	40,078	1.0
4	Misjudgment of both factors	283	2.2	67,625	1.7
8888	No driver present	18	0.1	4,732	0.1
9999	Unknown	972	7.6	286,831	7.4
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA****VARIABLE: MISJUDGEDIR (MISJUDGED VEHICLE'S DIRECTION OF APPROACH)**

MISJUDGEDIR (Attribute Code)	MISJUDGEDIR (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No misjudgment factors	11,254	88.1	3,477,278	89.3
2	Left	93	0.7	22,388	0.6
3	Right	41	0.3	7,938	0.2
4	Forward direction (170-190 deg opposed)	325	2.5	78,243	2.0
5	Left forward direction (120 - 169 deg opposed)	19	0.1	4,163	0.1
6	Right forward direction (191 - 240 deg opposed)	39	0.3	8,812	0.2
7	Rear	17	0.1	4,122	0.1
8888	No driver present	18	0.1	4,732	0.1
9999	Unknown	972	7.6	286,831	7.4
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA****VARIABLE: OTDECISION (OTHER DRIVER DECISIONS)**

OTDECISION (Attribute Code)	OTDECISION (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No other decision factors	10,716	83.9	3,293,213	84.6
2	Crossed with obstructed view	135	1.1	32,503	0.8
3	Turned with obstructed view	304	2.4	94,955	2.4
4	Stopped when not required	15	0.1	9,900	0.3
5	Proceeded with insufficient clearance	322	2.5	72,148	1.9
6	Turned without signaling	27	0.2	10,485	0.3
7	Other decision error	112	0.9	30,155	0.8
8888	No driver present	18	0.1	4,732	0.1
9999	Unknown	1,129	8.8	346,416	8.9
Total		12,778	100.0	3,894,507	100.0



**DATASET: PCA**

**VARIABLE: OTDRACT (OTHER NON-DRIVING ACTIVITIES)**

OTDRACT (Attribute Code)	OTDRACT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	None present	9,316	72.9	2,704,452	69.4
1	One or more present	739	5.8	266,993	6.9
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	2,705	21.2	918,330	23.6
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA**

**VARIABLE: OTEMOTIONS (OTHER DRIVER EMOTIONS)**

OTEMOTIONS (Attribute Code)	OTEMOTIONS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Yes	391	3.1	107,194	2.8
2	No	9,441	73.9	2,759,237	70.8
8888	No driver present	18	0.1	4,732	0.1
9999	Unknown	2,928	22.9	1,023,344	26.3
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA**

**VARIABLE: OTENVFACT (OTHER ENVIRONMENTAL CRASH FACTORS)**

OTENVFACT (Attribute Code)	OTENVFACT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	None present	12,524	98.0	3,820,181	98.1
1	One or more present	182	1.4	58,402	1.5
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	54	0.4	11,192	0.3
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA**

**VARIABLE: OTEXPFACT (OTHER DRIVER RELATED EXPERIENCE FACTORS)**

OTEXPFACT (Attribute Code)	OTEXPFACT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	None present	9,139	71.5	2,696,347	69.2
1	One or more present	954	7.5	296,108	7.6
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	2,667	20.9	897,320	23.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA****VARIABLE: OTPHYFACT (OTHER DRIVER PHYSICAL FACTORS)**

OTPHYFACT (Attribute Code)	OTPHYFACT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	None present	8,537	66.8	2,485,301	63.8
1	One or more present	1,679	13.1	514,326	13.2
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	2,544	19.9	890,148	22.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA****VARIABLE: OTRECOG (DRIVER RECOGNITION - OTHER)**

OTRECOG (Attribute Code)	OTRECOG (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No other recognition factors	10,003	78.3	3,013,038	77.4
2	Impending problem masked by traffic flow pattern	368	2.9	104,593	2.7
3	Driver focused on extraneous vehicle	200	1.6	45,074	1.2
4	Other recognition error	69	0.5	21,374	0.5
8888	No driver present	18	0.1	4,732	0.1
9999	Unknown	2,120	16.6	705,697	18.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA****VARIABLE: PREEVENT (CRITICAL PRE-CRASH 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', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable PREEVENT )

PREEVENT (Attribute Code)	PREEVENT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Blow out/flat tire	54	0.4	14,150	0.4
2	Stalled engine	2	0.0	167	0.0
3	Disabling vehicle failure (e.g., wheel fell off)	29	0.2	6,001	0.2
4	Non-disabling vehicle problem (e.g., hood flew up)	14	0.1	5,163	0.1
5	Poor road conditions (puddle,pot hole,ice,etc.)	115	0.9	45,776	1.2
6	Traveling too fast for conditions	267	2.1	109,118	2.8
7	Jackknife Event	20	0.2	8,984	0.2
9	Other cause of control loss	17	0.1	2,777	0.1
19	Unknown cause of control loss	18	0.1	3,252	0.1
20	Over the lane line on left side of travel lane	485	3.8	171,660	4.4
21	Over the lane line on right side of travel lane	249	1.9	71,223	1.8
22	Off the edge of the road on the left side	516	4.0	156,627	4.0
23	Off the edge of the road on the right side	817	6.4	325,926	8.4
24	End departure	30	0.2	11,899	0.3
25	Turning left at intersection	1,673	13.1	500,773	12.9
26	Turning right at intersection	114	0.9	28,878	0.7
27	Crossing over (passing through) intersection	1,102	8.6	290,204	7.5
28	This vehicle decelerating	51	0.4	13,857	0.4
29	Unknown travel direction	5	0.0	2,800	0.1
50	Other vehicle stopped	824	6.4	269,413	6.9
8888	No driver present	2	0.0	902	0.0
9999	Unknown	19	0.1	436	0.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA****VARIABLE: PREILOC (PRE-IMPACT LOCATION ON TRAFFICWAY)**

PREILOC (Attribute Code)	PREILOC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Stayed in original travel lane	9,412	73.7	2,776,019	71.3
2	Stayed on roadway but left original travel lane	1,254	9.8	361,226	9.3
3	Stayed on roadway, not known if left original travel lane	5	0.0	446	0.0
4	Departed roadway	1,879	14.7	689,442	17.7
5	Remained off roadway	10	0.1	2,921	0.1
6	Returned to roadway	49	0.4	16,460	0.4
7	Entered roadway	126	1.0	38,865	1.0
8888	No driver present	18	0.1	4,732	0.1
9999	Unknown	25	0.2	4,396	0.1
Total		12,778	100.0	3,894,507	100.0



**DATASET: PCA**

**VARIABLE: PREISTAB (PRE-IMPACT STABILITY OF VEHICLE)**

PREISTAB (Attribute Code)	PREISTAB (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Tracking/stationary	10,572	82.7	3,171,244	81.4
2	Skidding longitudinally->rotation less than 30 degrees	1,182	9.3	337,970	8.7
3	Skidding laterally->clockwise rotation	421	3.3	179,158	4.6
4	Skidding laterally->counterclockwise rotation	431	3.4	168,770	4.3
5	Other control loss	18	0.1	5,564	0.1
8888	No driver present	18	0.1	4,732	0.1
9999	Pre-crash stability unknown	136	1.1	27,070	0.7
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA****VARIABLE: REMOVE (MOVEMENT PRIOR TO CRITICAL CRASH ENVELOPE)**

REMOVE (Attribute Code)	REMOVE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Going straight	6,933	54.3	2,015,004	51.7
2	Decelerating in traffic lane	632	4.9	200,702	5.2
3	Accelerating in traffic lane	175	1.4	43,108	1.1
4	Starting in traffic lane	104	0.8	18,089	0.5
5	Stopped in traffic lane	2,303	18.0	715,442	18.4
6	Passing or overtaking another vehicle	101	0.8	26,183	0.7
7	Disabled or parked in travel lane	12	0.1	2,991	0.1
8	Leaving a parking position	48	0.4	11,591	0.3
9	Entering a parking position	1	0.0	468	0.0
10	Turning right	56	0.4	16,495	0.4
11	Turning left	160	1.3	42,710	1.1
12	Making a U-turn	20	0.2	6,603	0.2
13	Backing up (other than for parking position)	19	0.1	7,414	0.2
14	Negotiating a curve	1,582	12.4	633,884	16.3
15	Changing lanes	230	1.8	58,781	1.5
16	Merging	31	0.2	6,569	0.2
17	Successful avoidance maneuver to a previous critical event	270	2.1	70,621	1.8
18	Other	14	0.1	2,983	0.1
8888	No driver present	18	0.1	4,732	0.1
9999	Unknown	69	0.5	10,136	0.3
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA**  
**VARIABLE: PSU (PSU)**

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2	2	281	2.2	72,830	1.9
3	3	275	2.2	45,151	1.2
4	4	398	3.1	88,086	2.3
5	5	333	2.6	239,116	6.1
6	6	449	3.5	67,063	1.7
8	8	294	2.3	253,296	6.5
9	9	470	3.7	170,158	4.4
11	11	494	3.9	122,492	3.1
12	12	657	5.1	153,488	3.9
13	13	228	1.8	121,377	3.1
41	41	747	5.8	131,488	3.4
43	43	886	6.9	320,735	8.2
45	45	889	7.0	310,872	8.0
48	48	491	3.8	837,242	21.5
49	49	983	7.7	101,730	2.6
72	72	363	2.8	65,771	1.7
73	73	223	1.7	172,256	4.4
74	74	1,001	7.8	45,290	1.2
75	75	711	5.6	110,424	2.8
76	76	414	3.2	119,770	3.1
78	78	605	4.7	157,065	4.0
79	79	620	4.9	67,641	1.7
81	81	473	3.7	88,005	2.3
82	82	493	3.9	33,159	0.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA****VARIABLE: PSUSTRAT (PSU STRATIFICATION)**

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	724	5.7	112,215	2.9
2	2	627	4.9	492,412	12.6
3	3	679	5.3	160,917	4.1
4	4	1,364	10.7	111,062	2.9
5	5	880	6.9	325,744	8.4
6	6	722	5.7	243,869	6.3
7	7	1,730	13.5	233,218	6.0
8	8	1,359	10.6	481,030	12.4
9	9	1,377	10.8	1,157,977	29.7
10	10	1,113	8.7	100,800	2.6
11	11	1,184	9.3	198,429	5.1
12	12	1,019	8.0	276,835	7.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA****VARIABLE: REASONAGG (REASONS FOR AGGRESSIVE DRIVING BEHAVIOR)**

REASONAGG (Attribute Code)	REASONAGG (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No aggressive acts	11,313	88.5	3,444,610	88.4
1	One or more reasons known	288	2.3	94,499	2.4
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown reason or unknown if aggressive	1,159	9.1	350,666	9.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA****VARIABLE: RECENTEXP (RECENT EXPERIENCE DRIVING THIS VEHICLE)**

RECENTEXP (Attribute Code)	RECENTEXP (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	More than 10 times in the past three months	9,173	71.8	2,682,308	68.9
2	6-10 times in the last three months	162	1.3	51,660	1.3
3	2-5 times in the last three months	264	2.1	69,164	1.8
4	Less than 2 times in the past three months	74	0.6	22,723	0.6
5	First time driving this vehicle	194	1.5	58,883	1.5
8888	No driver present	18	0.1	4,732	0.1
9999	Unknown	2,893	22.6	1,005,037	25.8
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA****VARIABLE: RIGHTOFWAY (DID THIS VEHICLE HAVE RIGHT-OF-WAY ?)**

RIGHTOFWAY (Attribute Code)	RIGHTOFWAY (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No	3,649	28.6	1,071,123	27.5
2	Yes	3,893	30.5	1,129,441	29.0
8888	No driver present	18	0.1	4,732	0.1
9997	Not Applicable	5,170	40.5	1,673,122	43.0
9999	Unknown	48	0.4	16,089	0.4
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA****VARIABLE: ROUTEFREQ (FREQUENCY OF DRIVING ROAD)**

ROUTEFREQ (Attribute Code)	ROUTEFREQ (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Daily	5,583	43.7	1,630,098	41.9
2	Weekly	1,864	14.6	561,881	14.4
3	Several times a month	571	4.5	187,809	4.8
4	Monthly	457	3.6	101,725	2.6
5	Rarely	939	7.3	284,671	7.3
6	First time on road	416	3.3	115,249	3.0
8888	No driver present	18	0.1	4,732	0.1
9999	Unknown	2,930	22.9	1,008,342	25.9
Total		12,778	100.0	3,894,507	100.0



**DATASET: PCA**

**VARIABLE: RWAYFACT (ROADWAY RELATED FACTORS)**

RWAYFACT (Attribute Code)	RWAYFACT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	None present	10,698	83.7	3,239,274	83.2
1	One or more present	2,045	16.0	645,666	16.6
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	17	0.1	4,835	0.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA****VARIABLE: SLEEP24HRS (TOTAL SLEEP IN LAST 24 HOURS)**

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable SLEEP24HRS )

SLEEP24HRS (Attribute Code)	SLEEP24HRS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0.00	20	0.2	10,028	0.3
0.5	0.50	2	0.0	118	0.0
1	1.00	7	0.1	722	0.0
1.5	1.50	3	0.0	516	0.0
2	2.00	13	0.1	5,542	0.1
2.5	2.50	5	0.0	884	0.0
3	3.00	27	0.2	4,854	0.1
3.5	3.50	16	0.1	10,040	0.3
4	4.00	64	0.5	21,914	0.6
4.25	4.25	1	0.0	204	0.0
4.3	4.30	1	0.0	80	0.0
4.5	4.50	27	0.2	4,580	0.1
4.75	4.75	1	0.0	0	0.0
5	5.00	103	0.8	22,365	0.6
5.25	5.25	3	0.0	616	0.0
5.5	5.50	93	0.7	10,369	0.3
5.75	5.75	5	0.0	923	0.0
6	6.00	362	2.8	97,006	2.5
6.15	6.15	3	0.0	309	0.0
6.16	6.16	1	0.0	480	0.0
8888	No driver present	18	0.1	4,732	0.1
9999	Unknown	3,398	26.6	1,241,393	31.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA****VARIABLE: SLEEPENDD (DATE LAST SLEEP PERIOD ENDED)**

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable SLEEPENDD )

SLEEPENDD (Attribute Code)	SLEEPENDD (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2005-01-03	2005-01-03	3	0.0	0	0.0
2005-01-04	2005-01-04	6	0.0	0	0.0
2005-01-05	2005-01-05	5	0.0	0	0.0
2005-01-06	2005-01-06	2	0.0	0	0.0
2005-01-07	2005-01-07	5	0.0	0	0.0
2005-01-08	2005-01-08	3	0.0	0	0.0
2005-01-10	2005-01-10	6	0.0	0	0.0
2005-01-12	2005-01-12	5	0.0	0	0.0
2005-01-13	2005-01-13	3	0.0	0	0.0
2005-01-14	2005-01-14	1	0.0	0	0.0
2005-01-15	2005-01-15	4	0.0	0	0.0
2005-01-16	2005-01-16	5	0.0	0	0.0
2005-01-17	2005-01-17	3	0.0	0	0.0
2005-01-18	2005-01-18	3	0.0	0	0.0
2005-01-19	2005-01-19	3	0.0	0	0.0
2005-01-20	2005-01-20	2	0.0	0	0.0
2005-01-21	2005-01-21	9	0.1	0	0.0
2005-01-22	2005-01-22	2	0.0	0	0.0
2005-01-23	2005-01-23	2	0.0	0	0.0
2005-01-24	2005-01-24	9	0.1	0	0.0
8888-88-88	No driver present	18	0.1	4,732	0.1
9999-99-99	Unknown	3,032	23.7	1,080,355	27.7
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA****VARIABLE: SLEEPENDT (TIME LAST SLEEP PERIOD ENDED)**

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable SLEEPENDT )

SLEEPENDT (Attribute Code)	SLEEPENDT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0000	0000	2	0.0	238	0.0
0100	0100	9	0.1	2,983	0.1
0115	0115	1	0.0	0	0.0
0130	0130	5	0.0	946	0.0
0200	0200	14	0.1	3,717	0.1
0215	0215	1	0.0	97	0.0
0230	0230	10	0.1	2,360	0.1
0245	0245	5	0.0	572	0.0
0300	0300	35	0.3	7,654	0.2
0315	0315	6	0.0	4,236	0.1
0320	0320	1	0.0	0	0.0
0330	0330	27	0.2	4,713	0.1
0335	0335	2	0.0	435	0.0
0345	0345	4	0.0	1,328	0.0
0400	0400	119	0.9	45,885	1.2
0410	0410	1	0.0	51	0.0
0411	0411	1	0.0	83	0.0
0415	0415	12	0.1	3,120	0.1
0420	0420	3	0.0	694	0.0
0430	0430	142	1.1	35,769	0.9
8888	No driver present	18	0.1	4,732	0.1
9999	Unknown	3,498	27.4	1,278,105	32.8
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA****VARIABLE: SLEEPROTATE (DID YOU CHANGE YOUR SLEEP/WORK HOURS DURING THE LAST 7 DAYS?)**

SLEEPROTATE (Attribute Code)	SLEEPROTATE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No	9,143	71.6	2,619,765	67.3
2	Yes	531	4.2	143,277	3.7
8888	No driver present	18	0.1	4,732	0.1
9999	Unknown	3,086	24.2	1,126,733	28.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA****VARIABLE: SLEEPSTARTD (DATE LAST SLEEP PERIOD STARTED)**

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable SLEEPSTARTD )

SLEEPSTARTD (Attribute Code)	SLEEPSTARTD (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2005-01-02	2005-01-02	1	0.0	0	0.0
2005-01-03	2005-01-03	6	0.0	0	0.0
2005-01-04	2005-01-04	7	0.1	0	0.0
2005-01-05	2005-01-05	1	0.0	0	0.0
2005-01-06	2005-01-06	3	0.0	0	0.0
2005-01-07	2005-01-07	5	0.0	0	0.0
2005-01-08	2005-01-08	1	0.0	0	0.0
2005-01-09	2005-01-09	4	0.0	0	0.0
2005-01-10	2005-01-10	2	0.0	0	0.0
2005-01-11	2005-01-11	5	0.0	0	0.0
2005-01-12	2005-01-12	1	0.0	0	0.0
2005-01-13	2005-01-13	2	0.0	0	0.0
2005-01-14	2005-01-14	4	0.0	0	0.0
2005-01-15	2005-01-15	5	0.0	0	0.0
2005-01-16	2005-01-16	1	0.0	0	0.0
2005-01-17	2005-01-17	4	0.0	0	0.0
2005-01-18	2005-01-18	5	0.0	0	0.0
2005-01-19	2005-01-19	1	0.0	0	0.0
2005-01-20	2005-01-20	8	0.1	0	0.0
2005-01-21	2005-01-21	2	0.0	0	0.0
8888-88-88	No driver present	18	0.1	4,732	0.1
9999-99-99	Unknown	3,040	23.8	1,082,338	27.8
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA****VARIABLE: SLEEPSTARTT (TIME LAST SLEEP PERIOD STARTED)**

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable SLEEPSTARTT )

SLEEPSTARTT (Attribute Code)	SLEEPSTARTT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0000	0000	823	6.4	214,463	5.5
0001	0001	67	0.5	8,060	0.2
0005	0005	1	0.0	19	0.0
0010	0010	7	0.1	543	0.0
0014	0014	1	0.0	336	0.0
0015	0015	11	0.1	1,487	0.0
0030	0030	176	1.4	43,093	1.1
0035	0035	1	0.0	144	0.0
0038	0038	1	0.0	151	0.0
0045	0045	9	0.1	910	0.0
0100	0100	354	2.8	102,193	2.6
0110	0110	1	0.0	0	0.0
0115	0115	4	0.0	367	0.0
0125	0125	1	0.0	116	0.0
0130	0130	99	0.8	22,028	0.6
0145	0145	2	0.0	457	0.0
0200	0200	225	1.8	65,363	1.7
0215	0215	1	0.0	457	0.0
0230	0230	58	0.5	17,007	0.4
0245	0245	2	0.0	1,595	0.0
8888	No driver present	18	0.1	4,732	0.1
9999	Unknown	3,538	27.7	1,286,543	33.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA****VARIABLE: SURVEIL (DRIVER SURVEILLANCE)**

SURVEIL (Attribute Code)	SURVEIL (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No inadequate surveillance factors	7,745	60.6	2,334,467	59.9
2	Failed to look far enough ahead	1,152	9.0	336,628	8.6
3	Failed to look either side ahead	448	3.5	130,989	3.4
4	Failed to look to side	469	3.7	122,342	3.1
5	Failed to look to rear (mirrors)	73	0.6	17,970	0.5
6	Failed to look-other	11	0.1	683	0.0
7	Looked, but did not see	910	7.1	282,161	7.2
8	Other	10	0.1	1,470	0.0
9	Failed to see traffic control device	40	0.3	7,385	0.2
8888	No driver present	18	0.1	4,732	0.1
9999	Unknown	1,902	14.9	655,681	16.8
Total		12,778	100.0	3,894,507	100.0



**DATASET: PCA****VARIABLE: TIMEDRIVING (LENGTH OF TIME DRIVING THIS PORTION OF TRIP)**

TIMEDRIVING (Attribute Code)	TIMEDRIVING (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	< half hour	7,157	56.0	2,106,659	54.1
2	30-59 minutes	1,686	13.2	455,820	11.7
3	60-89 minutes	319	2.5	89,066	2.3
4	90-119 minutes	139	1.1	44,374	1.1
5	2 to < 2 1/2 hours	99	0.8	30,562	0.8
6	2 1/2 to <3 hours	49	0.4	15,982	0.4
7	3 to <3 1/2 hours	40	0.3	12,569	0.3
8	3 1/2 to <4 hours	24	0.2	8,374	0.2
9	=> 4 hours	86	0.7	39,491	1.0
8888	No driver present	18	0.1	4,732	0.1
9999	Unknown	3,161	24.7	1,086,878	27.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA**

**VARIABLE: TOOCLOSE (FOLLOWING TOO CLOSELY)**

TOOCLOSE (Attribute Code)	TOOCLOSE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No following too closely factors	11,965	93.6	3,703,737	95.1
2	Congested traffic	133	1.0	30,452	0.8
3	Keeping up with traffic	61	0.5	12,152	0.3
4	Did not realize he/she was too close to forward vehicle	183	1.4	34,685	0.9
5	Always drive at this gap distance	17	0.1	3,800	0.1
6	Other	5	0.0	524	0.0
8888	No driver present	18	0.1	4,732	0.1
9999	Unknown	396	3.1	104,425	2.7
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA****VARIABLE: TRIPHOURS (TRIP DURATION IN HOURS)**

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable TRIPHOURS )

TRIPHOURS (Attribute Code)	TRIPHOURS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0.00	232	1.8	79,741	2.0
0.01	0.01	1	0.0	167	0.0
0.02	0.02	178	1.4	44,821	1.2
0.03	0.03	240	1.9	57,574	1.5
0.05	0.05	174	1.4	51,876	1.3
0.07	0.07	197	1.5	74,988	1.9
0.08	0.08	579	4.5	174,021	4.5
0.1	0.10	423	3.3	110,383	2.8
0.12	0.12	186	1.5	62,331	1.6
0.13	0.13	205	1.6	51,085	1.3
0.15	0.15	183	1.4	56,487	1.5
0.17	0.17	572	4.5	157,298	4.0
0.18	0.18	171	1.3	70,307	1.8
0.2	0.20	399	3.1	111,385	2.9
0.22	0.22	158	1.2	56,830	1.5
0.23	0.23	133	1.0	40,985	1.1
0.24	0.24	1	0.0	173	0.0
0.25	0.25	428	3.3	131,112	3.4
0.27	0.27	142	1.1	41,639	1.1
0.28	0.28	123	1.0	36,036	0.9
8888	No driver present	18	0.1	4,732	0.1
9999	Unknown	3,670	28.7	1,197,804	30.8
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA****VARIABLE: TRIPSTARTTIME (START TIME OF TRIP)**

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable TRIPSTARTTIME )

TRIPSTARTTIME (Attribute Code)	TRIPSTARTTIME (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0000	0000	2	0.0	0	0.0
0015	0015	1	0.0	0	0.0
0020	0020	1	0.0	0	0.0
0030	0030	1	0.0	0	0.0
0100	0100	1	0.0	220	0.0
0200	0200	1	0.0	445	0.0
0230	0230	2	0.0	389	0.0
0259	0259	1	0.0	200	0.0
0300	0300	6	0.0	1,163	0.0
0330	0330	1	0.0	0	0.0
0400	0400	4	0.0	4,271	0.1
0430	0430	8	0.1	4,983	0.1
0444	0444	1	0.0	0	0.0
0445	0445	1	0.0	25	0.0
0500	0500	5	0.0	1,027	0.0
0505	0505	1	0.0	462	0.0
0510	0510	2	0.0	832	0.0
0515	0515	7	0.1	501	0.0
0520	0520	5	0.0	794	0.0
0525	0525	2	0.0	0	0.0
8888	No driver present	18	0.1	4,732	0.1
9999	Unknown	3,670	28.7	1,197,804	30.8
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA**

**VARIABLE: UPSET (WAS THE DRIVER UPSET PRIOR TO CRASH)**

UPSET (Attribute Code)	UPSET (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No	9,428	73.8	2,758,170	70.8
2	Yes	427	3.3	123,666	3.2
8888	No driver present	18	0.1	4,732	0.1
9999	Unknown	2,905	22.7	1,007,939	25.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA**

**VARIABLE: VCONFACT (VEHICLE CONDITION RELATED FACTORS)**

VCONFACT (Attribute Code)	VCONFACT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	None present	11,191	87.6	3,431,886	88.1
1	One or more present	846	6.6	265,480	6.8
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	723	5.7	192,408	4.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA**

**VARIABLE: VEHNO (VEHICLE NUMBER)**

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	6,949	54.4	2,188,970	56.2
2	2	4,970	38.9	1,473,776	37.8
3	3	859	6.7	231,761	6.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA****VARIABLE: WEATHER (ATMOSPHERIC CONDITIONS)**

WEATHER (Attribute Code)	WEATHER (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	None present	9,911	77.6	2,951,529	75.8
1	One or more present	2,862	22.4	942,539	24.2
9999	Unknown if present	5	0.0	440	0.0
Total		12,778	100.0	3,894,507	100.0



**DATASET: PCA****VARIABLE: WORKAVG (AVERAGE HOURS WORKED IN LAST 7 DAYS)**

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable WORKAVG )

WORKAVG (Attribute Code)	WORKAVG (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0.5	0.5	1	0.0	0	0.0
1	1.0	5	0.0	851	0.0
1.5	1.5	2	0.0	799	0.0
2	2.0	28	0.2	8,118	0.2
2.5	2.5	13	0.1	1,825	0.0
3	3.0	80	0.6	25,863	0.7
3.5	3.5	14	0.1	2,899	0.1
4	4.0	232	1.8	74,851	1.9
4.5	4.5	26	0.2	8,465	0.2
5	5.0	271	2.1	72,338	1.9
5.5	5.5	38	0.3	8,223	0.2
6	6.0	377	3.0	105,353	2.7
6.5	6.5	81	0.6	13,995	0.4
7	7.0	301	2.4	82,010	2.1
7.5	7.5	101	0.8	27,551	0.7
8	8.0	3,125	24.5	901,511	23.1
8.5	8.5	191	1.5	39,251	1.0
9	9.0	569	4.5	165,963	4.3
9.5	9.5	54	0.4	10,516	0.3
10	10.0	618	4.8	178,178	4.6
9997	Not applicable	2,928	22.9	911,692	23.4
9999	Unknown	3,244	25.4	1,117,713	28.7
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA****VARIABLE: WORKLONGEST (LONGEST PERIOD WORKED IN LAST 7 DAYS)**

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable WORKLONGEST )

WORKLONGEST (Attribute Code)	WORKLONGEST (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0.5	0.5	1	0.0	0	0.0
1	1.0	2	0.0	346	0.0
1.5	1.5	1	0.0	657	0.0
2	2.0	16	0.1	5,658	0.1
2.5	2.5	9	0.1	558	0.0
3	3.0	60	0.5	13,927	0.4
3.5	3.5	3	0.0	881	0.0
4	4.0	170	1.3	60,215	1.5
4.5	4.5	8	0.1	6,495	0.2
5	5.0	185	1.4	60,068	1.5
5.5	5.5	16	0.1	3,888	0.1
6	6.0	290	2.3	77,186	2.0
6.5	6.5	28	0.2	5,645	0.1
7	7.0	219	1.7	57,271	1.5
7.5	7.5	52	0.4	11,488	0.3
8	8.0	2,905	22.7	848,319	21.8
8.5	8.5	116	0.9	19,858	0.5
9	9.0	581	4.5	135,213	3.5
9.5	9.5	65	0.5	18,091	0.5
10	10.0	906	7.1	272,752	7.0
9997	Not applicable	2,928	22.9	911,692	23.4
9999	Unknown	3,182	24.9	1,111,332	28.5
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA****VARIABLE: WORKSHORTEST (SHORTEST HOURLY PERIOD WORKED IN LAST 7 DAYS)**

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable WORKSHORTEST )

WORKSHORTEST (Attribute Code)	WORKSHORTEST (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0.5	0.5	7	0.1	672	0.0
1	1.0	34	0.3	6,565	0.2
1.5	1.5	11	0.1	2,240	0.1
2	2.0	145	1.1	39,743	1.0
2.5	2.5	17	0.1	2,107	0.1
3	3.0	209	1.6	50,702	1.3
3.5	3.5	25	0.2	4,256	0.1
4	4.0	525	4.1	136,874	3.5
4.5	4.5	41	0.3	13,395	0.3
5	5.0	400	3.1	115,555	3.0
5.5	5.5	24	0.2	4,455	0.1
6	6.0	529	4.1	136,957	3.5
6.5	6.5	39	0.3	7,746	0.2
7	7.0	322	2.5	73,097	1.9
7.5	7.5	63	0.5	14,736	0.4
8	8.0	3,174	24.8	939,541	24.1
8.5	8.5	74	0.6	13,924	0.4
9	9.0	288	2.3	83,747	2.2
9.5	9.5	23	0.2	2,931	0.1
10	10.0	425	3.3	134,934	3.5
9997	Not applicable	2,928	22.9	911,692	23.4
9999	Unknown	3,202	25.1	1,122,596	28.8
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA****VARIABLE: WORKSTRESS (WORK-RELATED DRIVER STRESS)**

WORKSTRESS (Attribute Code)	WORKSTRESS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	No employer relation factors	9,443	73.9	2,760,399	70.9
2	Required to work extended work shifts	128	1.0	38,878	1.0
3	Required to work rotating shift schedule	10	0.1	4,038	0.1
4	Required to fill in for other workers	10	0.1	1,978	0.1
5	Learning new position	58	0.5	12,365	0.3
6	Tight/unrealistic production/delivery schedule	62	0.5	14,742	0.4
7	Adversarial work relationship (management)	30	0.2	7,626	0.2
8	Adversarial work relationship (fellow workers)	10	0.1	962	0.0
9	Other	19	0.1	11,246	0.3
10	Unemployment related	29	0.2	10,191	0.3
11	General work-related stress	81	0.6	22,659	0.6
8888	No driver present	18	0.1	4,732	0.1
9999	Unknown	2,880	22.5	1,004,691	25.8
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCA****VARIABLE: WORKTOTAL (TOTAL HOURS WORKED IN LAST 7 DAYS)**

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable WORKTOTAL )

WORKTOTAL (Attribute Code)	WORKTOTAL (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0.5	0.5	1	0.0	0	0.0
1	1.0	1	0.0	19	0.0
1.5	1.5	1	0.0	657	0.0
2	2.0	6	0.0	1,125	0.0
2.5	2.5	2	0.0	27	0.0
3	3.0	8	0.1	1,011	0.0
4	4.0	14	0.1	3,337	0.1
5	5.0	15	0.1	3,176	0.1
5.5	5.5	4	0.0	1,774	0.0
6	6.0	22	0.2	3,636	0.1
6.5	6.5	1	0.0	132	0.0
7	7.0	11	0.1	1,600	0.0
8	8.0	48	0.4	12,319	0.3
8.5	8.5	3	0.0	437	0.0
9	9.0	11	0.1	3,363	0.1
9.5	9.5	1	0.0	0	0.0
10	10.0	33	0.3	9,884	0.3
11	11.0	8	0.1	1,820	0.0
12	12.0	59	0.5	13,741	0.4
12.5	12.5	2	0.0	174	0.0
9997	Not applicable	2,928	22.9	911,692	23.4
9999	Unknown	3,259	25.5	1,116,231	28.7
Total		12,778	100.0	3,894,507	100.0

**PCAEXT (VARIABLES SPECIFICATIONS)**

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VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	VARIABLE TYPE	VARIABLE LENGTH
69	AGGRACT1	Driver's aggressive act, speeding	Num	8
70	AGGRACT2	Driver's aggressive act, tailgating	Num	8
71	AGGRACT3	Driver's aggressive act, rapid/frequent lane changes/weaving	Num	8
72	AGGRACT4	Driver's aggressive act, ignoring traffic control devices (eg. stopping, then running red light)	Num	8
73	AGGRACT5	Driver's aggressive act, accelerating rapidly from stop (e.g. squealing tires, etc.)	Num	8
74	AGGRACT6	Driver's aggressive act, stopping suddenly (i.e. hard braking)	Num	8
75	AGGRACT7	Driver's aggressive act, honking horn	Num	8
76	AGGRACT8	Driver's aggressive act, flashing lights	Num	8
77	AGGRACT9	Driver's aggressive act, obscene gestures	Num	8
78	AGGRACT10	Driver's aggressive act, obstructing the paths of others	Num	8
79	AGGRACT11	Driver's aggressive act, other	Num	8
5	AVMAN1	Attempted avoidance maneuver, full ABS application	Num	8
6	AVMAN2	Attempted avoidance maneuver, braking without lock-up	Num	8
7	AVMAN3	Attempted avoidance maneuver, braking with lock-up	Num	8
8	AVMAN4	Attempted avoidance maneuver, braking (lock-up unknown)	Num	8
9	AVMAN5	Attempted avoidance maneuver, releasing brakes	Num	8
10	AVMAN6	Attempted avoidance maneuver, steering left	Num	8
11	AVMAN7	Attempted avoidance maneuver, steering right	Num	8
12	AVMAN8	Attempted avoidance maneuver, accelerating	Num	8
13	AVMAN9	Attempted avoidance maneuver, other	Num	8
14	CARGOSMAN1	Vehicle action during pre-crash cargo shift, traversing curve	Num	8
15	CARGOSMAN2	Vehicle action during pre-crash cargo shift, completing turn	Num	8
16	CARGOSMAN3	Vehicle action during pre-crash cargo shift, traversing straight section	Num	8
17	CARGOSMAN4	Vehicle action during pre-crash cargo shift, completing avoidance maneuver	Num	8
18	CARGOSMAN5	Vehicle action during pre-crash cargo shift, driving at constant velocity	Num	8
19	CARGOSMAN6	Vehicle action during pre-crash cargo shift, accelerating	Num	8
20	CARGOSMAN7	Vehicle action during pre-crash cargo shift, decelerating using throttle input only	Num	8
21	CARGOSMAN8	Vehicle action during pre-crash cargo shift, decelerating using light braking	Num	8
22	CARGOSMAN9	Vehicle action during pre-crash cargo shift, decelerating using moderate braking	Num	8
23	CARGOSMAN10	Vehicle action during pre-crash cargo shift, decelerating using heavy braking	Num	8
24	CARGOSMAN11	Vehicle action during pre-crash cargo shift, other	Num	8
142	CASEWGT	Case weight	Num	8
87	DRPERROR1	Performance error, panic/freezing	Num	8
88	DRPERROR2	Performance error, overcompensation	Num	8
89	DRPERROR3	Performance error, poor directional control	Num	8
90	DRPERROR4	Performance error, other	Num	8
47	EXTFA1	Exterior factor, looking at previous crashes	Num	8
48	EXTFA2	Exterior factor, looking at other traffic	Num	8
49	EXTFA3	Exterior factor, looking for street address	Num	8
50	EXTFA4	Exterior factor, looking at outside person	Num	8
51	EXTFA5	Exterior factor, looking at building	Num	8

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	VARIABLE TYPE	VARIABLE LENGTH
52	EXTFA6	Exterior factor, unspecified outside focus	Num	8
53	EXTFA7	Exterior factor, other	Num	8
54	EXTFA8	Exterior factor, looking at animal	Num	8
55	EXTFALOC1	Exterior factor location, forward	Num	8
56	EXTFALOC2	Exterior factor location, forward, left	Num	8
57	EXTFALOC3	Exterior factor location, forward, right	Num	8
58	EXTFALOC4	Exterior factor location, left	Num	8
59	EXTFALOC5	Exterior factor location, right	Num	8
60	EXTFALOC6	Exterior factor location, rearward	Num	8
61	EXTFALOC7	Exterior factor location, other	Num	8
108	FLOWFACT1	Traffic flow interruption factor, previous crash nearby	Num	8
109	FLOWFACT2	Traffic flow interruption factor, construction work zone	Num	8
110	FLOWFACT3	Traffic flow interruption factor, emergency vehicle approaching	Num	8
111	FLOWFACT4	Traffic flow interruption factor, congested traffic	Num	8
112	FLOWFACT5	Traffic flow interruption factor, other	Num	8
113	FLOWFACT6	Traffic flow interruption factor, disabled vehicle/object in roadway	Num	8
62	ILLMAN1	Illegal maneuver, crossed full barrier lines while passing	Num	8
63	ILLMAN2	Illegal maneuver, passed on right (drive off pavement to pass)	Num	8
64	ILLMAN3	Illegal maneuver, turned from wrong lane	Num	8
65	ILLMAN4	Illegal maneuver, initiated illegal u-turn	Num	8
66	ILLMAN5	Illegal maneuver, failed to obey TCD	Num	8
67	ILLMAN6	Illegal maneuver, drove wrong way on roadway.	Num	8
68	ILLMAN7	Illegal maneuver, other illegal maneuver	Num	8
36	OTDRACT1	Other non-driving activity, looking at movement/actions of other occupants	Num	8
37	OTDRACT2	Other non-driving activity, dialing/hanging up phone	Num	8
38	OTDRACT3	Other non-driving activity, adjusting radio/CD player	Num	8
39	OTDRACT4	Other non-driving activity, adjusting other vehicle controls	Num	8
40	OTDRACT5	Other non-driving activity, retrieving object from floor and/or seat	Num	8
41	OTDRACT6	Other non-driving activity, retrieving object from other location	Num	8
42	OTDRACT8	Other non-driving activity, eating or drinking	Num	8
43	OTDRACT9	Other non-driving activity, smoking	Num	8
44	OTDRACT10	Other non-driving activity, reading map/directions/newspaper etc	Num	8
45	OTDRACT11	Other non-driving activity, focused on other internal object	Num	8
46	OTDRACT12	Other non-driving activity, text messaging	Num	8
137	OTENVFACT1	Other environmental crash factor, sun glare	Num	8
138	OTENVFACT2	Other environmental crash factor, headlight glare	Num	8
139	OTENVFACT3	Other environmental crash factor, blowing debris	Num	8
140	OTENVFACT4	Other environmental crash factor, smoke	Num	8
141	OTENVFACT5	Other environmental crash factor, other sudden change in ambient conditions	Num	8
91	OTEXPFACT1	Other driver related experience factor, uncomfortable with surrounding traffic densities	Num	8
92	OTEXPFACT2	Other driver related experience factor, uncomfortable with general traffic speeds	Num	8
93	OTEXPFACT3	Other driver related experience factor, uncomfortable with general traffic flow	Num	8



VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	VARIABLE TYPE	VARIABLE LENGTH
94	OTEXPFACT4	Other driver related experience factor, uncomfortable with some aspect of vehicle/load	Num	8
95	OTEXPFACT5	Other driver related experience factor, inexperienced driver	Num	8
96	OTEXPFACT6	Other driver related experience factor, other	Num	8
25	OTPHYFACT1	Other physical factor, hearing impairment	Num	8
26	OTPHYFACT2	Other physical factor, vision impairment	Num	8
27	OTPHYFACT3	Other physical factor, prosthesis	Num	8
28	OTPHYFACT4	Other physical factor, paraplegia	Num	8
29	OTPHYFACT5	Other physical factor, strenuous recreational activities	Num	8
30	OTPHYFACT6	Other physical factor, strenuous non-work activities	Num	8
31	OTPHYFACT7	Other physical factor, sleep apnea	Num	8
32	OTPHYFACT8	Other physical factor, quadriplegia	Num	8
33	OTPHYFACT9	Other physical factor, other	Num	8
34	OTPHYFACT10	Other physical factor, short term physical condition	Num	8
35	OTPHYFACT11	Other physical factor, chronic condition	Num	8
3	PSU	PSU	Num	8
4	PSUSTRAT	PSU stratification	Num	8
80	REASONAGG1	Reason for aggressive driving behavior, anger	Num	8
81	REASONAGG2	Reason for aggressive driving behavior, frustration	Num	8
82	REASONAGG3	Reason for aggressive driving behavior, always drive this way	Num	8
83	REASONAGG4	Reason for aggressive driving behavior, other	Num	8
84	REASONAGG5	Reason for aggressive driving behavior, in a hurry/late	Num	8
85	REASONAGG6	Reason for aggressive driving behavior, fleeing	Num	8
86	REASONAGG7	Reason for aggressive driving behavior, racing	Num	8
114	RWAYFACT1	Roadway related factor, traffic signs/signal missing/defective	Num	8
115	RWAYFACT2	Roadway related factor, roadway view obstructions including factors or devices like signal boxes	Num	8
116	RWAYFACT3	Roadway related factor, view obstructed by other vehicle	Num	8
117	RWAYFACT4	Roadway related factor, roadway geometry (crossover)	Num	8
118	RWAYFACT5	Roadway related factor, roadway geometry (curve)	Num	8
119	RWAYFACT6	Roadway related factor, lane delineation problem (not present, worn, etc.)	Num	8
120	RWAYFACT7	Roadway related factor, narrow/no shoulders	Num	8
121	RWAYFACT8	Roadway related factor, narrow road	Num	8
122	RWAYFACT9	Roadway related factor, ramp speed	Num	8
123	RWAYFACT10	Roadway related factor, roadway condition (potholes, deteriorated road edges, etc.)	Num	8
124	RWAYFACT11	Roadway related factor, wet roads	Num	8
125	RWAYFACT12	Roadway related factor, road under water	Num	8
126	RWAYFACT13	Roadway related factor, slick surface (low friction value due to icy condition, loose debris, or any other cause)	Num	8
127	RWAYFACT14	Roadway related factor, road washed out	Num	8
128	RWAYFACT15	Roadway related factor, other roadway problem	Num	8
1	SCASEID	Case Identifier	Num	8
97	VCONFACT1	Vehicle condition related factor, view obstruction - related to load	Num	8
98	VCONFACT2	Vehicle condition related factor, view obstruction - related to vehicle design	Num	8
99	VCONFACT3	Vehicle condition related factor, view obstruction - related to other	Num	8
100	VCONFACT4	Vehicle condition related factor, tire/wheel deficiency	Num	8

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	VARIABLE TYPE	VARIABLE LENGTH
101	VCONFACT5	Vehicle condition related factor, braking system deficiency	Num	8
102	VCONFACT6	Vehicle condition related factor, engine deficiency	Num	8
103	VCONFACT7	Vehicle condition related factor, transmission deficiency	Num	8
104	VCONFACT8	Vehicle condition related factor, suspension deficiency	Num	8
105	VCONFACT9	Vehicle condition related factor, lighting deficiency	Num	8
106	VCONFACT10	Vehicle condition related factor, steering deficiency	Num	8
107	VCONFACT11	Vehicle condition related factor, other	Num	8
2	VEHNO	Vehicle number	Num	8
129	WEATHER1	Atmospheric condition, cloudy	Num	8
130	WEATHER2	Atmospheric condition, snow	Num	8
131	WEATHER3	Atmospheric condition, fog, smog, smoke	Num	8
132	WEATHER4	Atmospheric condition, rain	Num	8
133	WEATHER5	Atmospheric condition, sleet, hail (freezing drizzle or rain)	Num	8
134	WEATHER6	Atmospheric condition, blowing snow	Num	8
135	WEATHER7	Atmospheric condition, severe crosswinds	Num	8
136	WEATHER8	Atmospheric condition, other	Num	8

**DATASET: PCAEXT**

**VARIABLE: AGGRACT1 (DRIVER'S AGGRESSIVE ACT, SPEEDING)**

AGGRACT1 (Attribute Code)	AGGRACT1 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	11,493	89.9	3,485,795	89.5
1	Present	466	3.6	174,305	4.5
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	801	6.3	229,675	5.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: AGGRACT2 (DRIVER'S AGGRESSIVE ACT, TAILGATING)**

AGGRACT2 (Attribute Code)	AGGRACT2 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	11,918	93.3	3,654,634	93.8
1	Present	41	0.3	5,465	0.1
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	801	6.3	229,675	5.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT**

**VARIABLE: AGGRACT3 (DRIVER'S AGGRESSIVE ACT, RAPID/FREQUENT LANE CHANGES/WEAVING)**

AGGRACT3 (Attribute Code)	AGGRACT3 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	11,800	92.3	3,623,878	93.1
1	Present	159	1.2	36,222	0.9
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	801	6.3	229,675	5.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT**

**VARIABLE: AGGRACT4 (DRIVER'S AGGRESSIVE ACT, IGNORING TRAFFIC CONTROL DEVICES (EG. STOPPING, THEN RUNNING RED LIGHT))**

AGGRACT4 (Attribute Code)	AGGRACT4 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	11,827	92.6	3,633,540	93.3
1	Present	132	1.0	26,560	0.7
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	801	6.3	229,675	5.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT**

**VARIABLE: AGGRACT5 (DRIVER'S AGGRESSIVE ACT, ACCELERATING RAPIDLY FROM STOP (E.G. SQUEALING TIRES, ETC.))**

AGGRACT5 (Attribute Code)	AGGRACT5 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	11,931	93.4	3,651,675	93.8
1	Present	28	0.2	8,425	0.2
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	801	6.3	229,675	5.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: AGGRACT6 (DRIVER'S AGGRESSIVE ACT, STOPPING SUDDENLY (I.E. HARD BRAKING))**

AGGRACT6 (Attribute Code)	AGGRACT6 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	11,952	93.5	3,656,254	93.9
1	Present	7	0.1	3,846	0.1
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	801	6.3	229,675	5.9
Total		12,778	100.0	3,894,507	100.0



**DATASET: PCAEXT****VARIABLE: AGGRACT7 (DRIVER'S AGGRESSIVE ACT, HONKING HORN)**

AGGRACT7 (Attribute Code)	AGGRACT7 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	11,954	93.6	3,659,731	94.0
1	Present	5	0.0	369	0.0
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	801	6.3	229,675	5.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: AGGRACT8 (DRIVER'S AGGRESSIVE ACT, FLASHING LIGHTS)**

AGGRACT8 (Attribute Code)	AGGRACT8 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	11,957	93.6	3,659,434	94.0
1	Present	2	0.0	666	0.0
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	801	6.3	229,675	5.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: AGGRACT9 (DRIVER'S AGGRESSIVE ACT, OBSCENE GESTURES)**

AGGRACT9 (Attribute Code)	AGGRACT9 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	11,955	93.6	3,659,566	94.0
1	Present	4	0.0	534	0.0
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	801	6.3	229,675	5.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: AGGRACT10 (DRIVER'S AGGRESSIVE ACT, OBSTRUCTING THE PATHS OF OTHERS)**

AGGRACT10 (Attribute Code)	AGGRACT10 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	11,950	93.5	3,658,517	93.9
1	Present	9	0.1	1,583	0.0
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	801	6.3	229,675	5.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: AGGRACT11 (DRIVER'S AGGRESSIVE ACT, OTHER)**

AGGRACT11 (Attribute Code)	AGGRACT11 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	11,921	93.3	3,651,131	93.8
1	Present	38	0.3	8,969	0.2
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	801	6.3	229,675	5.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT**

**VARIABLE: AVMAN1 (ATTEMPTED AVOIDANCE MANEUVER, FULL ABS APPLICATION)**

AVMAN1 (Attribute Code)	AVMAN1 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not attempted	10,643	83.3	3,216,854	82.6
1	Attempted	839	6.6	267,439	6.9
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if attempted	1,278	10.0	405,482	10.4
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: AVMAN2 (ATTEMPTED AVOIDANCE MANEUVER, BRAKING WITHOUT LOCK-UP)**

AVMAN2 (Attribute Code)	AVMAN2 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not attempted	9,775	76.5	3,004,059	77.1
1	Attempted	1,707	13.4	480,233	12.3
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if attempted	1,278	10.0	405,482	10.4
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: AVMAN3 (ATTEMPTED AVOIDANCE MANEUVER, BRAKING WITH LOCK-UP)**

AVMAN3 (Attribute Code)	AVMAN3 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not attempted	10,325	80.8	3,150,271	80.9
1	Attempted	1,157	9.1	334,022	8.6
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if attempted	1,278	10.0	405,482	10.4
Total		12,778	100.0	3,894,507	100.0



**DATASET: PCAEXT****VARIABLE: AVMAN4 (ATTEMPTED AVOIDANCE MANEUVER, BRAKING (LOCK-UP UNKNOWN))**

AVMAN4 (Attribute Code)	AVMAN4 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not attempted	10,982	85.9	3,353,161	86.1
1	Attempted	500	3.9	131,132	3.4
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if attempted	1,278	10.0	405,482	10.4
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: AVMAN5 (ATTEMPTED AVOIDANCE MANEUVER, RELEASING BRAKES)**

AVMAN5 (Attribute Code)	AVMAN5 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not attempted	11,467	89.7	3,480,159	89.4
1	Attempted	15	0.1	4,134	0.1
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if attempted	1,278	10.0	405,482	10.4
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: AVMAN6 (ATTEMPTED AVOIDANCE MANEUVER, STEERING LEFT)**

AVMAN6 (Attribute Code)	AVMAN6 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not attempted	10,091	79.0	3,026,398	77.7
1	Attempted	1,391	10.9	457,895	11.8
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if attempted	1,278	10.0	405,482	10.4
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: AVMAN7 (ATTEMPTED AVOIDANCE MANEUVER, STEERING RIGHT)**

AVMAN7 (Attribute Code)	AVMAN7 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not attempted	9,945	77.8	3,003,220	77.1
1	Attempted	1,537	12.0	481,072	12.4
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if attempted	1,278	10.0	405,482	10.4
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: AVMAN8 (ATTEMPTED AVOIDANCE MANEUVER, ACCELERATING)**

AVMAN8 (Attribute Code)	AVMAN8 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not attempted	11,234	87.9	3,427,815	88.0
1	Attempted	248	1.9	56,477	1.5
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if attempted	1,278	10.0	405,482	10.4
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: AVMAN9 (ATTEMPTED AVOIDANCE MANEUVER, OTHER)**

AVMAN9 (Attribute Code)	AVMAN9 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not attempted	11,431	89.5	3,472,952	89.2
1	Attempted	51	0.4	11,341	0.3
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if attempted	1,278	10.0	405,482	10.4
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: CARGOSMAN1 (VEHICLE ACTION DURING PRE-CRASH CARGO SHIFT, TRAVERSING CURVE)**

CARGOSMAN1 (Attribute Code)	CARGOSMAN1 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	20	0.2	4,941	0.1
1	Yes	7	0.1	3,582	0.1
2	Mo Cargo or No Cargo Shift	12,389	97.0	3,785,528	97.2
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown	344	2.7	95,724	2.5
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: CARGOSMAN2 (VEHICLE ACTION DURING PRE-CRASH CARGO SHIFT, COMPLETING TURN)**

CARGOSMAN2 (Attribute Code)	CARGOSMAN2 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	26	0.2	8,386	0.2
1	Yes	1	0.0	137	0.0
2	Mo Cargo or No Cargo Shift	12,389	97.0	3,785,528	97.2
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown	344	2.7	95,724	2.5
Total		12,778	100.0	3,894,507	100.0



**DATASET: PCAEXT****VARIABLE: CARGOSMAN3 (VEHICLE ACTION DURING PRE-CRASH CARGO SHIFT, TRAVERSING STRAIGHT SECTION)**

CARGOSMAN3 (Attribute Code)	CARGOSMAN3 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	24	0.2	7,922	0.2
1	Yes	3	0.0	601	0.0
2	Mo Cargo or No Cargo Shift	12,389	97.0	3,785,528	97.2
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown	344	2.7	95,724	2.5
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: CARGOSMAN4 (VEHICLE ACTION DURING PRE-CRASH CARGO SHIFT, COMPLETING AVOIDANCE MANEUVER)**

CARGOSMAN4 (Attribute Code)	CARGOSMAN4 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	21	0.2	5,015	0.1
1	Yes	6	0.0	3,508	0.1
2	Mo Cargo or No Cargo Shift	12,389	97.0	3,785,528	97.2
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown	344	2.7	95,724	2.5
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: CARGOSMAN5 (VEHICLE ACTION DURING PRE-CRASH CARGO SHIFT, DRIVING AT CONSTANT VELOCITY)**

CARGOSMAN5 (Attribute Code)	CARGOSMAN5 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	21	0.2	6,626	0.2
1	Yes	6	0.0	1,897	0.0
2	Mo Cargo or No Cargo Shift	12,389	97.0	3,785,528	97.2
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown	344	2.7	95,724	2.5
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: CARGOSMAN6 (VEHICLE ACTION DURING PRE-CRASH CARGO SHIFT, ACCELERATING)**

CARGOSMAN6 (Attribute Code)	CARGOSMAN6 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	25	0.2	7,668	0.2
1	Yes	2	0.0	855	0.0
2	Mo Cargo or No Cargo Shift	12,389	97.0	3,785,528	97.2
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown	344	2.7	95,724	2.5
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT**

**VARIABLE: CARGOSMAN7 (VEHICLE ACTION DURING PRE-CRASH CARGO SHIFT, DECELERATING USING THROTTLE INPUT ONLY)**

CARGOSMAN7 (Attribute Code)	CARGOSMAN7 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	27	0.2	8,523	0.2
2	Mo Cargo or No Cargo Shift	12,389	97.0	3,785,528	97.2
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown	344	2.7	95,724	2.5
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: CARGOSMAN8 (VEHICLE ACTION DURING PRE-CRASH CARGO SHIFT, DECELERATING USING LIGHT BRAKING)**

CARGOSMAN8 (Attribute Code)	CARGOSMAN8 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	25	0.2	8,143	0.2
1	Yes	2	0.0	380	0.0
2	Mo Cargo or No Cargo Shift	12,389	97.0	3,785,528	97.2
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown	344	2.7	95,724	2.5
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT**

**VARIABLE: CARGOSMAN9 (VEHICLE ACTION DURING PRE-CRASH CARGO SHIFT, DECELERATING USING MODERATE BRAKING)**

CARGOSMAN9 (Attribute Code)	CARGOSMAN9 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	23	0.2	7,088	0.2
1	Yes	4	0.0	1,435	0.0
2	Mo Cargo or No Cargo Shift	12,389	97.0	3,785,528	97.2
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown	344	2.7	95,724	2.5
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: CARGOSMAN10 (VEHICLE ACTION DURING PRE-CRASH CARGO SHIFT, DECELERATING USING HEAVY BRAKING)**

CARGOSMAN10 (Attribute Code)	CARGOSMAN10 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	18	0.1	6,353	0.2
1	Yes	9	0.1	2,169	0.1
2	Mo Cargo or No Cargo Shift	12,389	97.0	3,785,528	97.2
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown	344	2.7	95,724	2.5
Total		12,778	100.0	3,894,507	100.0



**DATASET: PCAEXT****VARIABLE: CARGOSMAN11 (VEHICLE ACTION DURING PRE-CRASH CARGO SHIFT, OTHER)**

CARGOSMAN11 (Attribute Code)	CARGOSMAN11 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	27	0.2	8,523	0.2
2	Mo Cargo or No Cargo Shift	12,389	97.0	3,785,528	97.2
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown	344	2.7	95,724	2.5
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT**

**VARIABLE: CASEWGT (CASE WEIGHT)**

NOTE
Table for CASEWGT is intentionally omitted due to its excessive length

**DATASET: PCAEXT****VARIABLE: DRPERROR1 (PERFORMANCE ERROR, PANIC/FREEZING)**

DRPERROR1 (Attribute Code)	DRPERROR1 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	11,529	90.2	3,553,407	91.2
1	Present	95	0.7	25,154	0.6
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	1,136	8.9	311,214	8.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: DRPERROR2 (PERFORMANCE ERROR, OVERCOMPENSATION)**

DRPERROR2 (Attribute Code)	DRPERROR2 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	11,108	86.9	3,365,322	86.4
1	Present	516	4.0	213,240	5.5
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	1,136	8.9	311,214	8.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: DRPERROR3 (PERFORMANCE ERROR, POOR DIRECTIONAL CONTROL)**

DRPERROR3 (Attribute Code)	DRPERROR3 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	10,665	83.5	3,255,257	83.6
1	Present	959	7.5	323,304	8.3
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	1,136	8.9	311,214	8.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: DRPERROR4 (PERFORMANCE ERROR, OTHER)**

DRPERROR4 (Attribute Code)	DRPERROR4 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	11,588	90.7	3,566,239	91.6
1	Present	36	0.3	12,322	0.3
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	1,136	8.9	311,214	8.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: EXTFA1 (EXTERIOR FACTOR, LOOKING AT PREVIOUS CRASHES)**

EXTFA1 (Attribute Code)	EXTFA1 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	10,193	79.8	3,022,475	77.6
1	Present	31	0.2	5,868	0.2
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	2,536	19.8	861,432	22.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: EXTFA2 (EXTERIOR FACTOR, LOOKING AT OTHER TRAFFIC)**

EXTFA2 (Attribute Code)	EXTFA2 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	9,504	74.4	2,860,582	73.5
1	Present	720	5.6	167,761	4.3
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	2,536	19.8	861,432	22.1
Total		12,778	100.0	3,894,507	100.0



**DATASET: PCAEXT****VARIABLE: EXTFA3 (EXTERIOR FACTOR, LOOKING FOR STREET ADDRESS)**

EXTFA3 (Attribute Code)	EXTFA3 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	10,174	79.6	3,018,333	77.5
1	Present	50	0.4	10,010	0.3
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	2,536	19.8	861,432	22.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: EXTFA4 (EXTERIOR FACTOR, LOOKING AT OUTSIDE PERSON)**

EXTFA4 (Attribute Code)	EXTFA4 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	10,132	79.3	3,000,405	77.0
1	Present	92	0.7	27,938	0.7
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	2,536	19.8	861,432	22.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT**

**VARIABLE: EXTFA5 (EXTERIOR FACTOR, LOOKING AT BUILDING)**

EXTFA5 (Attribute Code)	EXTFA5 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	10,179	79.7	3,014,240	77.4
1	Present	45	0.4	14,103	0.4
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	2,536	19.8	861,432	22.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: EXTFA6 (EXTERIOR FACTOR, UNSPECIFIED OUTSIDE FOCUS)**

EXTFA6 (Attribute Code)	EXTFA6 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	10,159	79.5	2,995,306	76.9
1	Present	65	0.5	33,037	0.8
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	2,536	19.8	861,432	22.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: EXTFA7 (EXTERIOR FACTOR, OTHER)**

EXTFA7 (Attribute Code)	EXTFA7 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	10,070	78.8	2,984,289	76.6
1	Present	154	1.2	44,054	1.1
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	2,536	19.8	861,432	22.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: EXTFA8 (EXTERIOR FACTOR, LOOKING AT ANIMAL)**

EXTFA8 (Attribute Code)	EXTFA8 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	10,195	79.8	3,013,080	77.4
1	Present	29	0.2	15,262	0.4
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	2,536	19.8	861,432	22.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: EXTFALOC1 (EXTERIOR FACTOR LOCATION, FORWARD)**

EXTFALOC1 (Attribute Code)	EXTFALOC1 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	None present at this location	10,013	78.4	2,972,746	76.3
1	One or more present at this location	211	1.7	55,597	1.4
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if exterior factor present or unknown location	2,536	19.8	861,432	22.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: EXTFALOC2 (EXTERIOR FACTOR LOCATION, FORWARD, LEFT)**

EXTFALOC2 (Attribute Code)	EXTFALOC2 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	None present at this location	9,997	78.2	2,973,376	76.3
1	One or more present at this location	227	1.8	54,967	1.4
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if exterior factor present or unknown location	2,536	19.8	861,432	22.1
Total		12,778	100.0	3,894,507	100.0



**DATASET: PCAEXT****VARIABLE: EXTFALOC3 (EXTERIOR FACTOR LOCATION, FORWARD, RIGHT)**

EXTFALOC3 (Attribute Code)	EXTFALOC3 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	None present at this location	10,055	78.7	2,984,887	76.6
1	One or more present at this location	169	1.3	43,456	1.1
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if exterior factor present or unknown location	2,536	19.8	861,432	22.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: EXTFALOC4 (EXTERIOR FACTOR LOCATION, LEFT)**

EXTFALOC4 (Attribute Code)	EXTFALOC4 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	None present at this location	10,024	78.4	2,966,855	76.2
1	One or more present at this location	200	1.6	61,488	1.6
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if exterior factor present or unknown location	2,536	19.8	861,432	22.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: EXTFALOC5 (EXTERIOR FACTOR LOCATION, RIGHT)**

EXTFALOC5 (Attribute Code)	EXTFALOC5 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	None present at this location	10,049	78.6	2,979,325	76.5
1	One or more present at this location	175	1.4	49,018	1.3
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if exterior factor present or unknown location	2,536	19.8	861,432	22.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: EXTFALOC6 (EXTERIOR FACTOR LOCATION, REARWARD)**

EXTFALOC6 (Attribute Code)	EXTFALOC6 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	None present at this location	9,948	77.9	2,957,204	75.9
1	One or more present at this location	276	2.2	71,139	1.8
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if exterior factor present or unknown location	2,536	19.8	861,432	22.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: EXTFALOC7 (EXTERIOR FACTOR LOCATION, OTHER)**

EXTFALOC7 (Attribute Code)	EXTFALOC7 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	None present at this location	10,217	80.0	3,027,212	77.7
1	One or more present at this location	7	0.1	1,131	0.0
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if exterior factor present or unknown location	2,536	19.8	861,432	22.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: FLOWFACT1 (TRAFFIC FLOW INTERRUPTION FACTOR, PREVIOUS CRASH NEARBY)**

FLOWFACT1 (Attribute Code)	FLOWFACT1 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,627	98.8	3,855,101	99.0
1	Present	96	0.8	28,830	0.7
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	37	0.3	5,843	0.2
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: FLOWFACT2 (TRAFFIC FLOW INTERRUPTION FACTOR, CONSTRUCTION WORK ZONE)**

FLOWFACT2 (Attribute Code)	FLOWFACT2 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,424	97.2	3,772,948	96.9
1	Present	299	2.3	110,984	2.8
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	37	0.3	5,843	0.2
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT**

**VARIABLE: FLOWFACT3 (TRAFFIC FLOW INTERRUPTION FACTOR, EMERGENCY VEHICLE APPROACHING)**

FLOWFACT3 (Attribute Code)	FLOWFACT3 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,659	99.1	3,873,169	99.5
1	Present	64	0.5	10,763	0.3
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	37	0.3	5,843	0.2
Total		12,778	100.0	3,894,507	100.0



**DATASET: PCAEXT****VARIABLE: FLOWFACT4 (TRAFFIC FLOW INTERRUPTION FACTOR, CONGESTED TRAFFIC)**

FLOWFACT4 (Attribute Code)	FLOWFACT4 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	11,179	87.5	3,460,298	88.9
1	Present	1,544	12.1	423,634	10.9
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	37	0.3	5,843	0.2
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: FLOWFACT5 (TRAFFIC FLOW INTERRUPTION FACTOR, OTHER)**

FLOWFACT5 (Attribute Code)	FLOWFACT5 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,628	98.8	3,862,336	99.2
1	Present	95	0.7	21,596	0.6
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	37	0.3	5,843	0.2
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT**

**VARIABLE: FLOWFACT6 (TRAFFIC FLOW INTERRUPTION FACTOR, DISABLED VEHICLE/OBJECT IN ROADWAY)**

FLOWFACT6 (Attribute Code)	FLOWFACT6 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,607	98.7	3,852,128	98.9
1	Present	116	0.9	31,804	0.8
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	37	0.3	5,843	0.2
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: ILLMAN1 (ILLEGAL MANEUVER, CROSSED FULL BARRIER LINES WHILE PASSING)**

ILLMAN1 (Attribute Code)	ILLMAN1 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	12,352	96.7	3,794,592	97.4
1	Yes	38	0.3	13,725	0.4
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown	370	2.9	81,458	2.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: ILLMAN2 (ILLEGAL MANEUVER, PASSED ON RIGHT (DRIVE OFF PAVEMENT TO PASS))**

ILLMAN2 (Attribute Code)	ILLMAN2 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	12,373	96.8	3,803,496	97.7
1	Yes	17	0.1	4,821	0.1
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown	370	2.9	81,458	2.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: ILLMAN3 (ILLEGAL MANEUVER, TURNED FROM WRONG LANE)**

ILLMAN3 (Attribute Code)	ILLMAN3 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	12,317	96.4	3,792,040	97.4
1	Yes	73	0.6	16,277	0.4
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown	370	2.9	81,458	2.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: ILLMAN4 (ILLEGAL MANEUVER, INITIATED ILLEGAL U-TURN)**

ILLMAN4 (Attribute Code)	ILLMAN4 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	12,334	96.5	3,796,097	97.5
1	Yes	56	0.4	12,220	0.3
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown	370	2.9	81,458	2.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT**

**VARIABLE: ILLMAN5 (ILLEGAL MANEUVER, FAILED TO OBEY TCD)**

ILLMAN5 (Attribute Code)	ILLMAN5 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	11,425	89.4	3,541,809	90.9
1	Yes	965	7.6	266,508	6.8
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown	370	2.9	81,458	2.1
Total		12,778	100.0	3,894,507	100.0



**DATASET: PCAEXT****VARIABLE: ILLMAN6 (ILLEGAL MANEUVER, DROVE WRONG WAY ON ROADWAY.)**

ILLMAN6 (Attribute Code)	ILLMAN6 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	12,362	96.7	3,802,211	97.6
1	Yes	28	0.2	6,105	0.2
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown	370	2.9	81,458	2.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: ILLMAN7 (ILLEGAL MANEUVER, OTHER ILLEGAL MANEUVER)**

ILLMAN7 (Attribute Code)	ILLMAN7 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	12,308	96.3	3,784,619	97.2
1	Yes	82	0.6	23,698	0.6
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown	370	2.9	81,458	2.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT**

**VARIABLE: OTDRACT1 (OTHER NON-DRIVING ACTIVITY, LOOKING AT MOVEMENT/ACTIONS OF OTHER OCCUPANTS)**

OTDRACT1 (Attribute Code)	OTDRACT1 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	9,925	77.7	2,922,762	75.0
1	Present	129	1.0	48,655	1.2
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	2,706	21.2	918,358	23.6
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: OTDRACT2 (OTHER NON-DRIVING ACTIVITY, DIALING/HANGING UP PHONE)**

OTDRACT2 (Attribute Code)	OTDRACT2 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	10,016	78.4	2,962,469	76.1
1	Present	38	0.3	8,948	0.2
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	2,706	21.2	918,358	23.6
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: OTDRACT3 (OTHER NON-DRIVING ACTIVITY, ADJUSTING RADIO/CD PLAYER)**

OTDRACT3 (Attribute Code)	OTDRACT3 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	9,983	78.1	2,945,177	75.6
1	Present	71	0.6	26,239	0.7
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	2,706	21.2	918,358	23.6
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: OTDRACT4 (OTHER NON-DRIVING ACTIVITY, ADJUSTING OTHER VEHICLE CONTROLS)**

OTDRACT4 (Attribute Code)	OTDRACT4 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	10,033	78.5	2,963,769	76.1
1	Present	21	0.2	7,648	0.2
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	2,706	21.2	918,358	23.6
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT**

**VARIABLE: OTDRACT5 (OTHER NON-DRIVING ACTIVITY, RETRIEVING OBJECT FROM FLOOR AND/OR SEAT)**

OTDRACT5 (Attribute Code)	OTDRACT5 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	9,930	77.7	2,927,046	75.2
1	Present	124	1.0	44,371	1.1
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	2,706	21.2	918,358	23.6
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: OTDRACT6 (OTHER NON-DRIVING ACTIVITY, RETRIEVING OBJECT FROM OTHER LOCATION)**

OTDRACT6 (Attribute Code)	OTDRACT6 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	10,016	78.4	2,955,115	75.9
1	Present	38	0.3	16,302	0.4
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	2,706	21.2	918,358	23.6
Total		12,778	100.0	3,894,507	100.0



**DATASET: PCAEXT****VARIABLE: OTDRACT8 (OTHER NON-DRIVING ACTIVITY, EATING OR DRINKING)**

OTDRACT8 (Attribute Code)	OTDRACT8 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	9,964	78.0	2,934,194	75.3
1	Present	91	0.7	37,250	1.0
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	2,705	21.2	918,330	23.6
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: OTDRACT9 (OTHER NON-DRIVING ACTIVITY, SMOKING)**

OTDRACT9 (Attribute Code)	OTDRACT9 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	10,021	78.4	2,960,744	76.0
1	Present	33	0.3	10,672	0.3
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	2,706	21.2	918,358	23.6
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: OTDRACT10 (OTHER NON-DRIVING ACTIVITY, READING MAP/DIRECTIONS/NEWSPAPER ETC)**

OTDRACT10 (Attribute Code)	OTDRACT10 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	10,017	78.4	2,963,009	76.1
1	Present	37	0.3	8,407	0.2
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	2,706	21.2	918,358	23.6
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: OTDRACT11 (OTHER NON-DRIVING ACTIVITY, FOCUSED ON OTHER INTERNAL OBJECT)**

OTDRACT11 (Attribute Code)	OTDRACT11 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	9,862	77.2	2,901,844	74.5
1	Present	192	1.5	69,572	1.8
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	2,706	21.2	918,358	23.6
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: OTDRACT12 (OTHER NON-DRIVING ACTIVITY, TEXT MESSAGING)**

OTDRACT12 (Attribute Code)	OTDRACT12 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	10,050	78.7	2,970,765	76.3
1	Present	4	0.0	651	0.0
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	2,706	21.2	918,358	23.6
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: OTENVFACT1 (OTHER ENVIRONMENTAL CRASH FACTOR, SUN GLARE)**

OTENVFACT1 (Attribute Code)	OTENVFACT1 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,550	98.2	3,829,508	98.3
1	Present	156	1.2	49,076	1.3
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	54	0.4	11,192	0.3
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: OTENVFACT2 (OTHER ENVIRONMENTAL CRASH FACTOR, HEADLIGHT GLARE)**

OTENVFACT2 (Attribute Code)	OTENVFACT2 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,686	99.3	3,871,573	99.4
1	Present	20	0.2	7,010	0.2
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	54	0.4	11,192	0.3
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: OTENVFACT3 (OTHER ENVIRONMENTAL CRASH FACTOR, BLOWING DEBRIS)**

OTENVFACT3 (Attribute Code)	OTENVFACT3 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,703	99.4	3,876,903	99.5
1	Present	3	0.0	1,680	0.0
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	54	0.4	11,192	0.3
Total		12,778	100.0	3,894,507	100.0



**DATASET: PCAEXT****VARIABLE: OTENVFACT4 (OTHER ENVIRONMENTAL CRASH FACTOR, SMOKE)**

OTENVFACT4 (Attribute Code)	OTENVFACT4 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,706	99.4	3,878,583	99.6
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	54	0.4	11,192	0.3
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT**

**VARIABLE: OTENVFACT5 (OTHER ENVIRONMENTAL CRASH FACTOR, OTHER SUDDEN CHANGE IN AMBIENT CONDITIONS)**

OTENVFACT5 (Attribute Code)	OTENVFACT5 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,700	99.4	3,876,445	99.5
1	Present	6	0.0	2,138	0.1
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	54	0.4	11,192	0.3
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: OTEXPFACT1 (OTHER DRIVER RELATED EXPERIENCE FACTOR, UNCOMFORTABLE WITH SURROUNDING TRAFFIC DENSITIES)**

OTEXPFACT1 (Attribute Code)	OTEXPFACT1 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	10,051	78.7	2,987,248	76.7
1	Present	42	0.3	5,208	0.1
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	2,667	20.9	897,320	23.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT**

**VARIABLE: OTEXPFACT2 (OTHER DRIVER RELATED EXPERIENCE FACTOR, UNCOMFORTABLE WITH GENERAL TRAFFIC SPEEDS)**

OTEXPFACT2 (Attribute Code)	OTEXPFACT2 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	10,077	78.9	2,990,240	76.8
1	Present	16	0.1	2,215	0.1
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	2,667	20.9	897,320	23.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT**

**VARIABLE: OTEXPFACT3 (OTHER DRIVER RELATED EXPERIENCE FACTOR, UNCOMFORTABLE WITH GENERAL TRAFFIC FLOW)**

OTEXPFACT3 (Attribute Code)	OTEXPFACT3 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	10,026	78.5	2,977,552	76.5
1	Present	67	0.5	14,903	0.4
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	2,667	20.9	897,320	23.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT**

**VARIABLE: OTEXPFACT4 (OTHER DRIVER RELATED EXPERIENCE FACTOR, UNCOMFORTABLE WITH SOME ASPECT OF VEHICLE/LOAD)**

OTEXPFACT4 (Attribute Code)	OTEXPFACT4 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	10,008	78.3	2,957,358	75.9
1	Present	85	0.7	35,097	0.9
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	2,667	20.9	897,320	23.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: OTEXPFACT5 (OTHER DRIVER RELATED EXPERIENCE FACTOR, INEXPERIENCED DRIVER)**

OTEXPFACT5 (Attribute Code)	OTEXPFACT5 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	9,343	73.1	2,752,395	70.7
1	Present	750	5.9	240,061	6.2
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	2,667	20.9	897,320	23.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: OTEXPFACT6 (OTHER DRIVER RELATED EXPERIENCE FACTOR, OTHER)**

OTEXPFACT6 (Attribute Code)	OTEXPFACT6 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	10,043	78.6	2,982,124	76.6
1	Present	50	0.4	10,331	0.3
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	2,667	20.9	897,320	23.0
Total		12,778	100.0	3,894,507	100.0



**DATASET: PCAEXT****VARIABLE: OTPHYFACT1 (OTHER PHYSICAL FACTOR, HEARING IMPAIRMENT)**

OTPHYFACT1 (Attribute Code)	OTPHYFACT1 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	10,088	78.9	2,964,989	76.1
1	Present	128	1.0	34,638	0.9
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	2,544	19.9	890,148	22.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: OTPHYFACT2 (OTHER PHYSICAL FACTOR, VISION IMPAIRMENT)**

OTPHYFACT2 (Attribute Code)	OTPHYFACT2 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	10,051	78.7	2,966,431	76.2
1	Present	165	1.3	33,196	0.9
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	2,544	19.9	890,148	22.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: OTPHYFACT3 (OTHER PHYSICAL FACTOR, PROSTHESIS)**

OTPHYFACT3 (Attribute Code)	OTPHYFACT3 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	10,215	79.9	2,999,345	77.0
1	Present	1	0.0	282	0.0
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	2,544	19.9	890,148	22.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: OTPHYFACT4 (OTHER PHYSICAL FACTOR, PARAPLEGIA)**

OTPHYFACT4 (Attribute Code)	OTPHYFACT4 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	10,211	79.9	2,998,875	77.0
1	Present	5	0.0	752	0.0
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	2,544	19.9	890,148	22.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: OTPHYFACT5 (OTHER PHYSICAL FACTOR, STRENUOUS RECREATIONAL ACTIVITIES)**

OTPHYFACT5 (Attribute Code)	OTPHYFACT5 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	10,162	79.5	2,982,289	76.6
1	Present	54	0.4	17,338	0.4
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	2,544	19.9	890,148	22.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: OTPHYFACT6 (OTHER PHYSICAL FACTOR, STRENUOUS NON-WORK ACTIVITIES)**

OTPHYFACT6 (Attribute Code)	OTPHYFACT6 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	10,181	79.7	2,990,177	76.8
1	Present	35	0.3	9,450	0.2
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	2,544	19.9	890,148	22.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: OTPHYFACT7 (OTHER PHYSICAL FACTOR, SLEEP APNEA)**

OTPHYFACT7 (Attribute Code)	OTPHYFACT7 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	10,111	79.1	2,967,078	76.2
1	Present	105	0.8	32,549	0.8
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	2,544	19.9	890,148	22.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: OTPHYFACT8 (OTHER PHYSICAL FACTOR, QUADRIPLÉGIA)**

OTPHYFACT8 (Attribute Code)	OTPHYFACT8 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	10,216	79.9	2,999,627	77.0
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	2,544	19.9	890,148	22.9
Total		12,778	100.0	3,894,507	100.0



**DATASET: PCAEXT****VARIABLE: OTPHYFACT9 (OTHER PHYSICAL FACTOR, OTHER)**

OTPHYFACT9 (Attribute Code)	OTPHYFACT9 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	9,877	77.3	2,889,998	74.2
1	Present	339	2.7	109,629	2.8
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	2,544	19.9	890,148	22.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: OTPHYFACT10 (OTHER PHYSICAL FACTOR, SHORT TERM PHYSICAL CONDITION)**

OTPHYFACT10 (Attribute Code)	OTPHYFACT10 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	10,062	78.7	2,955,138	75.9
1	Present	154	1.2	44,489	1.1
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	2,544	19.9	890,148	22.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: OTPHYFACT11 (OTHER PHYSICAL FACTOR, CHRONIC CONDITION)**

OTPHYFACT11 (Attribute Code)	OTPHYFACT11 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	9,378	73.4	2,731,776	70.1
1	Present	838	6.6	267,851	6.9
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	2,544	19.9	890,148	22.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: PSU (PSU)**

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2	2	281	2.2	72,830	1.9
3	3	275	2.2	45,151	1.2
4	4	398	3.1	88,086	2.3
5	5	333	2.6	239,116	6.1
6	6	449	3.5	67,063	1.7
8	8	294	2.3	253,296	6.5
9	9	470	3.7	170,158	4.4
11	11	494	3.9	122,492	3.1
12	12	657	5.1	153,488	3.9
13	13	228	1.8	121,377	3.1
41	41	747	5.8	131,488	3.4
43	43	886	6.9	320,735	8.2
45	45	889	7.0	310,872	8.0
48	48	491	3.8	837,242	21.5
49	49	983	7.7	101,730	2.6
72	72	363	2.8	65,771	1.7
73	73	223	1.7	172,256	4.4
74	74	1,001	7.8	45,290	1.2
75	75	711	5.6	110,424	2.8
76	76	414	3.2	119,770	3.1
78	78	605	4.7	157,065	4.0
79	79	620	4.9	67,641	1.7
81	81	473	3.7	88,005	2.3
82	82	493	3.9	33,159	0.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: PSUSTRAT (PSU STRATIFICATION)**

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	724	5.7	112,215	2.9
2	2	627	4.9	492,412	12.6
3	3	679	5.3	160,917	4.1
4	4	1,364	10.7	111,062	2.9
5	5	880	6.9	325,744	8.4
6	6	722	5.7	243,869	6.3
7	7	1,730	13.5	233,218	6.0
8	8	1,359	10.6	481,030	12.4
9	9	1,377	10.8	1,157,977	29.7
10	10	1,113	8.7	100,800	2.6
11	11	1,184	9.3	198,429	5.1
12	12	1,019	8.0	276,835	7.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: REASONAGG1 (REASON FOR AGGRESSIVE DRIVING BEHAVIOR, ANGER)**

REASONAGG1 (Attribute Code)	REASONAGG1 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	11,566	90.5	3,528,531	90.6
1	Yes	35	0.3	10,577	0.3
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown reason or if there was aggressive behavior	1,159	9.1	350,666	9.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: REASONAGG2 (REASON FOR AGGRESSIVE DRIVING BEHAVIOR, FRUSTRATION)**

REASONAGG2 (Attribute Code)	REASONAGG2 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	11,571	90.6	3,531,573	90.7
1	Yes	30	0.2	7,536	0.2
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown reason or if there was aggressive behavior	1,159	9.1	350,666	9.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: REASONAGG3 (REASON FOR AGGRESSIVE DRIVING BEHAVIOR, ALWAYS DRIVE THIS WAY)**

REASONAGG3 (Attribute Code)	REASONAGG3 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	11,489	89.9	3,486,884	89.5
1	Yes	112	0.9	52,224	1.3
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown reason or if there was aggressive behavior	1,159	9.1	350,666	9.0
Total		12,778	100.0	3,894,507	100.0



**DATASET: PCAEXT****VARIABLE: REASONAGG4 (REASON FOR AGGRESSIVE DRIVING BEHAVIOR, OTHER)**

REASONAGG4 (Attribute Code)	REASONAGG4 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	11,555	90.4	3,524,781	90.5
1	Yes	46	0.4	14,327	0.4
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown reason or if there was aggressive behavior	1,159	9.1	350,666	9.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: REASONAGG5 (REASON FOR AGGRESSIVE DRIVING BEHAVIOR, IN A HURRY/LATE)**

REASONAGG5 (Attribute Code)	REASONAGG5 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	11,562	90.5	3,531,704	90.7
1	Yes	39	0.3	7,404	0.2
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown reason or if there was aggressive behavior	1,159	9.1	350,666	9.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: REASONAGG6 (REASON FOR AGGRESSIVE DRIVING BEHAVIOR, FLEEING)**

REASONAGG6 (Attribute Code)	REASONAGG6 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	11,565	90.5	3,532,442	90.7
1	Yes	36	0.3	6,666	0.2
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown reason or if there was aggressive behavior	1,159	9.1	350,666	9.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: REASONAGG7 (REASON FOR AGGRESSIVE DRIVING BEHAVIOR, RACING)**

REASONAGG7 (Attribute Code)	REASONAGG7 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No	11,581	90.6	3,536,520	90.8
1	Yes	20	0.2	2,588	0.1
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown reason or if there was aggressive behavior	1,159	9.1	350,666	9.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT**

**VARIABLE: RWAYFACT1 (ROADWAY RELATED FACTOR, TRAFFIC SIGNS/SIGNAL MISSING/DEFECTIVE)**

RWAYFACT1 (Attribute Code)	RWAYFACT1 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,683	99.3	3,867,103	99.3
1	Present	60	0.5	17,837	0.5
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	17	0.1	4,835	0.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: RWAYFACT2 (ROADWAY RELATED FACTOR, ROADWAY VIEW OBSTRUCTIONS INCLUDING FACTORS OR DEVICES LIKE SIGNAL BOXES)**

RWAYFACT2 (Attribute Code)	RWAYFACT2 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,706	99.4	3,877,935	99.6
1	Present	37	0.3	7,005	0.2
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	17	0.1	4,835	0.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: RWAYFACT3 (ROADWAY RELATED FACTOR, VIEW OBSTRUCTED BY OTHER VEHICLE)**

RWAYFACT3 (Attribute Code)	RWAYFACT3 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,438	97.3	3,813,119	97.9
1	Present	305	2.4	71,821	1.8
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	17	0.1	4,835	0.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: RWAYFACT4 (ROADWAY RELATED FACTOR, ROADWAY GEOMETRY (CROSSOVER))**

RWAYFACT4 (Attribute Code)	RWAYFACT4 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,738	99.7	3,880,812	99.6
1	Present	5	0.0	4,128	0.1
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	17	0.1	4,835	0.1
Total		12,778	100.0	3,894,507	100.0



**DATASET: PCAEXT****VARIABLE: RWAYFACT5 (ROADWAY RELATED FACTOR, ROADWAY GEOMETRY (CURVE))**

RWAYFACT5 (Attribute Code)	RWAYFACT5 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,638	98.9	3,850,034	98.9
1	Present	105	0.8	34,905	0.9
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	17	0.1	4,835	0.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT**

**VARIABLE: RWAYFACT6 (ROADWAY RELATED FACTOR, LANE DELINEATION PROBLEM (NOT PRESENT, WORN, ETC.))**

RWAYFACT6 (Attribute Code)	RWAYFACT6 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,715	99.5	3,876,470	99.5
1	Present	28	0.2	8,470	0.2
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	17	0.1	4,835	0.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT**

**VARIABLE: RWAYFACT7 (ROADWAY RELATED FACTOR, NARROW/NO SHOULDERS)**

RWAYFACT7 (Attribute Code)	RWAYFACT7 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,668	99.1	3,856,305	99.0
1	Present	75	0.6	28,635	0.7
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	17	0.1	4,835	0.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: RWAYFACT8 (ROADWAY RELATED FACTOR, NARROW ROAD)**

RWAYFACT8 (Attribute Code)	RWAYFACT8 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,713	99.5	3,873,854	99.5
1	Present	30	0.2	11,085	0.3
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	17	0.1	4,835	0.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: RWAYFACT9 (ROADWAY RELATED FACTOR, RAMP SPEED)**

RWAYFACT9 (Attribute Code)	RWAYFACT9 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,738	99.7	3,884,286	99.7
1	Present	5	0.0	654	0.0
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	17	0.1	4,835	0.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT**

**VARIABLE: RWAYFACT10 (ROADWAY RELATED FACTOR, ROADWAY CONDITION (POTHOLE, DETERIORATED ROAD EDGES, ETC.))**

RWAYFACT10 (Attribute Code)	RWAYFACT10 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,667	99.1	3,856,995	99.0
1	Present	76	0.6	27,945	0.7
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	17	0.1	4,835	0.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: RWAYFACT11 (ROADWAY RELATED FACTOR, WET ROADS)**

RWAYFACT11 (Attribute Code)	RWAYFACT11 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	11,662	91.3	3,533,671	90.7
1	Present	1,081	8.5	351,269	9.0
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	17	0.1	4,835	0.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: RWAYFACT12 (ROADWAY RELATED FACTOR, ROAD UNDER WATER)**

RWAYFACT12 (Attribute Code)	RWAYFACT12 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,718	99.5	3,874,665	99.5
1	Present	25	0.2	10,275	0.3
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	17	0.1	4,835	0.1
Total		12,778	100.0	3,894,507	100.0



**DATASET: PCAEXT****VARIABLE: RWAYFACT13 (ROADWAY RELATED FACTOR, SLICK SURFACE (LOW FRICTION VALUE DUE TO ICY CONDITION, LOOSE DEBRIS, OR ANY OTHER CAUSE))**

RWAYFACT13 (Attribute Code)	RWAYFACT13 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,358	96.7	3,748,308	96.2
1	Present	385	3.0	136,632	3.5
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	17	0.1	4,835	0.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT**

**VARIABLE: RWAYFACT14 (ROADWAY RELATED FACTOR, ROAD WASHED OUT)**

RWAYFACT14 (Attribute Code)	RWAYFACT14 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,743	99.7	3,884,940	99.8
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	17	0.1	4,835	0.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: RWAYFACT15 (ROADWAY RELATED FACTOR, OTHER ROADWAY PROBLEM)**

RWAYFACT15 (Attribute Code)	RWAYFACT15 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,670	99.2	3,860,147	99.1
1	Present	73	0.6	24,793	0.6
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	17	0.1	4,835	0.1
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT**

**VARIABLE: VCONFACT1 (VEHICLE CONDITION RELATED FACTOR, VIEW OBSTRUCTION - RELATED TO LOAD)**

VCONFACT1 (Attribute Code)	VCONFACT1 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,030	94.1	3,693,721	94.8
1	Present	7	0.1	3,645	0.1
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	723	5.7	192,408	4.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: VCONFACT2 (VEHICLE CONDITION RELATED FACTOR, VIEW OBSTRUCTION - RELATED TO VEHICLE DESIGN)**

VCONFACT2 (Attribute Code)	VCONFACT2 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,017	94.0	3,690,235	94.8
1	Present	20	0.2	7,132	0.2
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	723	5.7	192,408	4.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT**

**VARIABLE: VCONFACT3 (VEHICLE CONDITION RELATED FACTOR, VIEW OBSTRUCTION - RELATED TO OTHER)**

VCONFACT3 (Attribute Code)	VCONFACT3 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,010	94.0	3,689,873	94.7
1	Present	27	0.2	7,493	0.2
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	723	5.7	192,408	4.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: VCONFACT4 (VEHICLE CONDITION RELATED FACTOR, TIRE/WHEEL DEFICIENCY)**

VCONFACT4 (Attribute Code)	VCONFACT4 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	11,410	89.3	3,499,946	89.9
1	Present	627	4.9	197,421	5.1
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	723	5.7	192,408	4.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: VCONFACT5 (VEHICLE CONDITION RELATED FACTOR, BRAKING SYSTEM DEFICIENCY)**

VCONFACT5 (Attribute Code)	VCONFACT5 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	11,949	93.5	3,672,173	94.3
1	Present	88	0.7	25,194	0.6
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	723	5.7	192,408	4.9
Total		12,778	100.0	3,894,507	100.0



**DATASET: PCAEXT****VARIABLE: VCONFACT6 (VEHICLE CONDITION RELATED FACTOR, ENGINE DEFICIENCY)**

VCONFACT6 (Attribute Code)	VCONFACT6 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,011	94.0	3,690,601	94.8
1	Present	26	0.2	6,765	0.2
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	723	5.7	192,408	4.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: VCONFACT7 (VEHICLE CONDITION RELATED FACTOR, TRANSMISSION DEFICIENCY)**

VCONFACT7 (Attribute Code)	VCONFACT7 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,023	94.1	3,695,131	94.9
1	Present	14	0.1	2,235	0.1
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	723	5.7	192,408	4.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: VCONFACT8 (VEHICLE CONDITION RELATED FACTOR, SUSPENSION DEFICIENCY)**

VCONFACT8 (Attribute Code)	VCONFACT8 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,019	94.1	3,694,226	94.9
1	Present	18	0.1	3,141	0.1
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	723	5.7	192,408	4.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: VCONFACT9 (VEHICLE CONDITION RELATED FACTOR, LIGHTING DEFICIENCY)**

VCONFACT9 (Attribute Code)	VCONFACT9 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,030	94.1	3,694,217	94.9
1	Present	7	0.1	3,150	0.1
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	723	5.7	192,408	4.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: VCONFACT10 (VEHICLE CONDITION RELATED FACTOR, STEERING DEFICIENCY)**

VCONFACT10 (Attribute Code)	VCONFACT10 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,017	94.0	3,690,574	94.8
1	Present	20	0.2	6,793	0.2
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	723	5.7	192,408	4.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: VCONFACT11 (VEHICLE CONDITION RELATED FACTOR, OTHER)**

VCONFACT11 (Attribute Code)	VCONFACT11 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	11,997	93.9	3,679,773	94.5
1	Present	40	0.3	17,594	0.5
8888	No Driver Present	18	0.1	4,732	0.1
9999	Unknown if present	723	5.7	192,408	4.9
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT**

**VARIABLE: VEHNO (VEHICLE NUMBER)**

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	6,949	54.4	2,188,970	56.2
2	2	4,970	38.9	1,473,776	37.8
3	3	859	6.7	231,761	6.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT**

**VARIABLE: WEATHER1 (ATMOSPHERIC CONDITION, CLOUDY)**

WEATHER1 (Attribute Code)	WEATHER1 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	10,807	84.6	3,227,668	82.9
1	Present	1,966	15.4	666,400	17.1
9999	Unknown if present	5	0.0	440	0.0
Total		12,778	100.0	3,894,507	100.0



**DATASET: PCAEXT****VARIABLE: WEATHER2 (ATMOSPHERIC CONDITION, SNOW)**

WEATHER2 (Attribute Code)	WEATHER2 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,595	98.6	3,824,877	98.2
1	Present	178	1.4	69,191	1.8
9999	Unknown if present	5	0.0	440	0.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: WEATHER3 (ATMOSPHERIC CONDITION, FOG, SMOG, SMOKE)**

WEATHER3 (Attribute Code)	WEATHER3 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,723	99.6	3,863,691	99.2
1	Present	50	0.4	30,377	0.8
9999	Unknown if present	5	0.0	440	0.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT**

**VARIABLE: WEATHER4 (ATMOSPHERIC CONDITION, RAIN)**

WEATHER4 (Attribute Code)	WEATHER4 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	11,704	91.6	3,569,306	91.6
1	Present	1,069	8.4	324,762	8.3
9999	Unknown if present	5	0.0	440	0.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT**

**VARIABLE: WEATHER5 (ATMOSPHERIC CONDITION, SLEET, HAIL (FREEZING DRIZZLE OR RAIN))**

WEATHER5 (Attribute Code)	WEATHER5 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,739	99.7	3,878,342	99.6
1	Present	34	0.3	15,726	0.4
9999	Unknown if present	5	0.0	440	0.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT****VARIABLE: WEATHER6 (ATMOSPHERIC CONDITION, BLOWING SNOW)**

WEATHER6 (Attribute Code)	WEATHER6 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,717	99.5	3,855,166	99.0
1	Present	56	0.4	38,901	1.0
9999	Unknown if present	5	0.0	440	0.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT**

**VARIABLE: WEATHER7 (ATMOSPHERIC CONDITION, SEVERE CROSSWINDS)**

WEATHER7 (Attribute Code)	WEATHER7 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,739	99.7	3,883,944	99.7
1	Present	34	0.3	10,124	0.3
9999	Unknown if present	5	0.0	440	0.0
Total		12,778	100.0	3,894,507	100.0

**DATASET: PCAEXT**

**VARIABLE: WEATHER8 (ATMOSPHERIC CONDITION, OTHER)**

WEATHER8 (Attribute Code)	WEATHER8 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present	12,736	99.7	3,884,466	99.7
1	Present	37	0.3	9,602	0.2
9999	Unknown if present	5	0.0	440	0.0
Total		12,778	100.0	3,894,507	100.0

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**TCD (VARIABLES SPECIFICATIONS)**

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VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	VARIABLE TYPE	VARIABLE LENGTH
6	CASEWGT	Case weight	Num	8
4	PSU	PSU	Num	8
5	PSUSTRAT	PSU stratification	Num	8
1	SCASEID	Case Identifier	Num	8
3	TCD	Traffic control device	Num	8
2	VEHNO	Vehicle number	Num	8



**DATASET: TCD**

**VARIABLE: CASEWGT (CASE WEIGHT)**

Table for CASEWGT is intentionally omitted due to its excessive length
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**DATASET: TCD****VARIABLE: PSU (PSU)**

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2	2	295	2.3	74,982	1.9
3	3	278	2.1	46,390	1.2
4	4	401	3.1	89,121	2.3
5	5	334	2.6	239,945	6.1
6	6	474	3.6	70,264	1.8
8	8	303	2.3	255,970	6.5
9	9	475	3.7	173,759	4.4
11	11	500	3.8	123,971	3.1
12	12	664	5.1	155,444	3.9
13	13	230	1.8	121,377	3.1
41	41	756	5.8	132,787	3.4
43	43	896	6.9	325,103	8.2
45	45	893	6.9	312,645	7.9
48	48	496	3.8	845,150	21.4
49	49	988	7.6	102,300	2.6
72	72	365	2.8	66,167	1.7
73	73	237	1.8	185,814	4.7
74	74	1,037	8.0	46,751	1.2
75	75	719	5.5	113,005	2.9
76	76	430	3.3	124,015	3.1
78	78	611	4.7	158,681	4.0
79	79	655	5.0	72,482	1.8
81	81	478	3.7	88,576	2.2
82	82	497	3.8	33,348	0.8
Total		13,012	100.0	3,958,045	100.0

**DATASET: TCD****VARIABLE: PSUSTRAT (PSU STRATIFICATION)**

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	752	5.8	116,654	2.9
2	2	637	4.9	495,915	12.5
3	3	696	5.3	164,102	4.1
4	4	1,402	10.8	112,918	2.9
5	5	901	6.9	341,257	8.6
6	6	730	5.6	245,348	6.2
7	7	1,744	13.4	235,087	5.9
8	8	1,368	10.5	486,404	12.3
9	9	1,392	10.7	1,170,252	29.6
10	10	1,152	8.9	105,830	2.7
11	11	1,197	9.2	201,580	5.1
12	12	1,041	8.0	282,696	7.1
Total		13,012	100.0	3,958,045	100.0

**DATASET: TCD**

**VARIABLE: TCD (TRAFFIC CONTROL DEVICE)**

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable TCD )

TCD (Attribute Code)	TCD (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	No control devices	6,664	51.2	2,045,103	51.7
2	Control signal (on colors) w/ pedestrian signal	2,979	22.9	598,188	15.1
3	Control signal (on colors) w/o pedestrian signal	1,383	10.6	625,514	15.8
4	Control signal (on colors) unknown pedestrian signal	25	0.2	17,487	0.4
5	Flashing control signal	67	0.5	19,925	0.5
6	Flashing beacon	42	0.3	20,186	0.5
7	Flashing highway signal, unknown or other	4	0.0	2,308	0.1
8	Lane use control signal	13	0.1	495	0.0
9	Other highway signal	15	0.1	3,731	0.1
11	Stop sign	984	7.6	311,739	7.9
12	Yield sign	50	0.4	17,636	0.4
13	Other regulatory sign	145	1.1	29,800	0.8
15	School zone speed limit	27	0.2	17,955	0.5
16	School advance or crossing sign	19	0.1	2,867	0.1
17	Other school related sign	6	0.0	1,010	0.0
18	Warning sign	397	3.1	171,138	4.3
19	Officer, crossing guard, flagman, etc	13	0.1	4,169	0.1
20	Gates (active)	22	0.2	8,177	0.2
21	Flashing lights (active)	13	0.1	5,458	0.1
22	Traffic control signal (active)	7	0.1	1,146	0.0
8888	No driver present	18	0.1	4,732	0.1
9999	Unknown	2	0.0	0	0.0
Total		13,012	100.0	3,958,045	100.0

**DATASET: TCD**

**VARIABLE: VEHNO (VEHICLE NUMBER)**

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	7,089	54.5	2,228,719	56.3
2	2	5,055	38.8	1,496,034	37.8
3	3	868	6.7	233,291	5.9
Total		13,012	100.0	3,958,045	100.0

## TIRE (VARIABLES SPECIFICATIONS)

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	VARIABLE TYPE	VARIABLE LENGTH
31	CASEWGT	Case weight	Num	8
3	PSU	PSU	Num	8
4	PSUSTRAT	PSU stratification	Num	8
8	RECPRES1	Recommended tire pressure	Num	8
7	RECSIZE1	Recommended tire size	Char	25
6	RECTIRE1	Recommended tire type	Num	8
1	SCASEID	Case Identifier	Num	8
14	TDEPTH	Tread depth	Num	8
13	TIN	Tire identification number	Char	40
16	TIRE DAM1	Complete tread separation prior to first harmful event	Num	8
17	TIRE DAM2	Partial tread separation prior to first harmful event	Num	8
18	TIRE DAM3	Sidewall separation prior to first harmful event	Num	8
19	TIRE DAM4	Cuts/tears in sidewall prior to first harmful event	Num	8
20	TIRE DAM5	Sidewall blowout prior to first harmful event	Num	8
21	TIRE DAM6	Tread cut/torn prior to first harmful event	Num	8
22	TIRE DAM7	Bubble or bulge prior to first harmful event	Num	8
23	TIRE DAM8	Sidewall scuff prior to first harmful event	Num	8
24	TIRE DAM10	Tire rotted prior to first harmful event	Num	8
25	TIRE DAM11	Bead/rim separation prior to first harmful event	Num	8
26	TIRE DAM12	Tread blowout prior to first harmful event	Num	8
27	TIRE DAM13	Puncture in tread prior to first harmful event	Num	8
28	TIRE DAM14	Deflated unknown reason prior to first harmful event	Num	8
29	TIRE DAM15	Puncture in sidewall prior to first harmful event	Num	8
30	TIRE DAM16	Other tire damage prior to first harmful event	Num	8
5	TLOC	Tire location	Num	8
9	TMAKE	Tire manufacturer	Num	8
10	TMODEL	Tire model	Char	60
15	TPRES	Measured tire pressure	Num	8
12	TSIZE	Tire size used	Char	25
11	TTYPE	Tire type used	Num	8
2	VEHNO	Vehicle number	Num	8

**DATASET: TIRE**

**VARIABLE: CASEWGT (CASE WEIGHT)**

Table for CASEWGT is intentionally omitted due to its excessive length
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**DATASET: TIRE****VARIABLE: PSU (PSU)**

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2	2	1,124	2.2	291,321	1.9
3	3	1,100	2.2	180,605	1.2
4	4	1,592	3.1	352,346	2.3
5	5	1,332	2.6	956,465	6.1
6	6	1,796	3.5	268,253	1.7
8	8	1,176	2.3	1,013,182	6.5
9	9	1,880	3.7	680,632	4.4
11	11	1,976	3.9	489,968	3.1
12	12	2,628	5.1	613,952	3.9
13	13	912	1.8	485,507	3.1
41	41	2,988	5.8	525,953	3.4
43	43	3,544	6.9	1,282,941	8.2
45	45	3,556	7.0	1,243,490	8.0
48	48	1,964	3.8	3,348,967	21.5
49	49	3,932	7.7	406,920	2.6
72	72	1,452	2.8	263,086	1.7
73	73	892	1.7	689,024	4.4
74	74	4,004	7.8	181,162	1.2
75	75	2,844	5.6	441,695	2.8
76	76	1,656	3.2	479,078	3.1
78	78	2,420	4.7	628,262	4.0
79	79	2,480	4.9	270,564	1.7
81	81	1,892	3.7	352,020	2.3
82	82	1,972	3.9	132,638	0.9
Total		51,112	100.0	15,578,030	100.0



**DATASET: TIRE****VARIABLE: PSUSTRAT (PSU STRATIFICATION)**

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	2,896	5.7	448,859	2.9
2	2	2,508	4.9	1,969,647	12.6
3	3	2,716	5.3	643,667	4.1
4	4	5,456	10.7	444,248	2.9
5	5	3,520	6.9	1,302,976	8.4
6	6	2,888	5.7	975,475	6.3
7	7	6,920	13.5	932,872	6.0
8	8	5,436	10.6	1,924,122	12.4
9	9	5,508	10.8	4,631,908	29.7
10	10	4,452	8.7	403,202	2.6
11	11	4,736	9.3	793,715	5.1
12	12	4,076	8.0	1,107,340	7.1
Total		51,112	100.0	15,578,030	100.0

**DATASET: TIRE**

**VARIABLE: RECPRES1 (RECOMMENDED TIRE PRESSURE)**

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable RECPRES1 )

RECPRES1 (Attribute Code)	RECPRES1 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
69	69	2	0.0	363	0.0
131	131	2	0.0	363	0.0
138	138	4	0.0	391	0.0
152	152	10	0.0	2,107	0.0
159	159	48	0.1	16,095	0.1
165	165	6	0.0	1,305	0.0
172	172	26	0.1	11,185	0.1
179	179	2,138	4.2	680,810	4.4
180	180	12	0.0	3,094	0.0
186	186	8	0.0	747	0.0
188	188	2	0.0	337	0.0
190	190	4	0.0	548	0.0
193	193	593	1.2	189,442	1.2
200	200	3,092	6.0	969,809	6.2
207	207	10,787	21.1	3,675,430	23.6
210	210	138	0.3	20,928	0.1
214	214	220	0.4	62,889	0.4
218	218	2	0.0	337	0.0
219	219	2	0.0	675	0.0
220	220	86	0.2	20,802	0.1
7777	No oem wheel present at this location	70	0.1	21,115	0.1
9999	Unknown	14,306	28.0	3,748,974	24.1
Total		51,112	100.0	15,578,030	100.0

**DATASET: TIRE****VARIABLE: RECSIZE1 (RECOMMENDED 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', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable RECSIZE1 )

RECSIZE1 (Attribute Code)	RECSIZE1 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
10.00-22F	10.00-22F	2	0.0	718	0.0
10.00-22G	10.00-22G	2	0.0	718	0.0
10/00/10	10/00/10	2	0.0	915	0.0
10/00/20	10/00/20	2	0.0	915	0.0
10R22.5	10R22.5	16	0.0	2,143	0.0
10R22.5F	10R22.5F	4	0.0	106	0.0
10R225	10R225	4	0.0	938	0.0
10RX22.5-1	10RX22.5-12	4	0.0	1,207	0.0
10X10.50R1	10X10.50R15LT	4	0.0	799	0.0
11-21.5G	11-21.5G	2	0.0	84	0.0
11-24 5G	11-24 5G	4	0.0	171	0.0
11-24-5F	11-24-5F	2	0.0	0	0.0
11-24-5G	11-24-5G	2	0.0	0	0.0
11-24.5F	11-24.5F	2	0.0	1,083	0.0
11-24.5G	11-24.5G	4	0.0	1,167	0.0
11/R22.5	11/R22.5	2	0.0	304	0.0
110/80-17	110/80-17	1	0.0	63	0.0
11R/22.5	11R/22.5	8	0.0	3,480	0.0
11R22	11R22	4	0.0	0	0.0
11R22.5	11R22.5	28	0.1	5,752	0.0
no wheel	No oem wheel at this location	70	0.1	21,115	0.1
unknown	unknown	13,731	26.9	3,591,587	23.1
Total		51,112	100.0	15,578,030	100.0

**DATASET: TIRE**

**VARIABLE: RECTIRE1 (RECOMMENDED TIRE TYPE)**

RECTIRE1 (Attribute Code)	RECTIRE1 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	P metric	34,946	68.4	11,273,994	72.4
2	Light Truck Metric	1,540	3.0	438,836	2.8
3	Light Truck High Floatation	76	0.1	13,516	0.1
4	Light Truck Numeric	8	0.0	8,823	0.1
8	Other	741	1.4	230,159	1.5
7777	No oem wheel at this location	70	0.1	21,115	0.1
9999	Unknown	13,731	26.9	3,591,587	23.1
Total		51,112	100.0	15,578,030	100.0

**DATASET: TIRE****VARIABLE: TDEPTH (TREAD DEPTH)**

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable TDEPTH )

TDEPTH (Attribute Code)	TDEPTH (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	0	129	0.3	40,832	0.3
1	1	386	0.8	155,187	1.0
2	2	2,470	4.8	806,933	5.2
3	3	3,517	6.9	1,062,827	6.8
4	4	4,543	8.9	1,309,113	8.4
5	5	5,978	11.7	1,747,089	11.2
6	6	12,683	24.8	3,645,715	23.4
7	7	5,492	10.7	1,670,604	10.7
8	8	3,800	7.4	1,324,576	8.5
9	9	1,935	3.8	625,323	4.0
10	10	1,689	3.3	539,242	3.5
11	11	317	0.6	118,392	0.8
12	12	197	0.4	104,336	0.7
13	13	140	0.3	39,837	0.3
14	14	67	0.1	37,331	0.2
15	15	23	0.0	7,438	0.0
16	16	35	0.1	11,098	0.1
17	17	23	0.0	10,004	0.1
18	18	14	0.0	5,501	0.0
19	19	7	0.0	4,920	0.0
9998	Tire destroyed	16	0.0	7,619	0.0
9999	Unknown	7,493	14.7	2,254,491	14.5
Total		51,112	100.0	15,578,030	100.0

**DATASET: TIRE****VARIABLE: TIN (TIRE IDENTIFICATION 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', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable TIN )

TIN (Attribute Code)	TIN (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
# 2903	# 2903	1	0.0	0	0.0
#2804	#2804	1	0.0	0	0.0
*X&2WL2310	*X&2WL23101	1	0.0	228	0.0
-UP4C-C6D-	-UP4C-C6D-0706	4	0.0	489	0.0
0010755	0010755	1	0.0	0	0.0
0012648	0012648	1	0.0	1,215	0.0
0015-81-KW	0015-81-KW876M	4	0.0	8,485	0.1
008731	008731	1	0.0	0	0.0
009M YAD	009M YAD	1	0.0	225	0.0
009MYAD470	009MYAD4706	1	0.0	48	0.0
0100	0100	1	0.0	363	0.0
0101	0101	6	0.0	3,169	0.0
0102	0102	1	0.0	0	0.0
0103	0103	2	0.0	342	0.0
0104	0104	11	0.0	901	0.0
0105	0105	1	0.0	98	0.0
0106	0106	6	0.0	918	0.0
0113	0113	1	0.0	187	0.0
0117	0117	2	0.0	373	0.0
019	019	1	0.0	0	0.0
no wheel	No oem wheel at this location	68	0.1	20,661	0.1
unknown	Unknown	24,779	48.5	6,583,290	42.3
Total		51,112	100.0	15,578,030	100.0

**DATASET: TIRE****VARIABLE: TIREDAM1 (COMPLETE TREAD SEPARATION PRIOR TO FIRST HARMFUL EVENT)**

TIREDAM1 (Attribute Code)	TIREDAM1 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present prior to first harmful event	46,039	90.1	14,486,661	93.0
1	Present prior to first harmful event	19	0.0	3,166	0.0
7777	No oem wheel at this location	70	0.1	21,115	0.1
9999	Unknown	4,984	9.8	1,067,088	6.8
Total		51,112	100.0	15,578,030	100.0

**DATASET: TIRE**

**VARIABLE: TIREDAM2 (PARTIAL TREAD SEPARATION PRIOR TO FIRST HARMFUL EVENT)**

TIREDAM2 (Attribute Code)	TIREDAM2 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present prior to first harmful event	46,042	90.1	14,485,485	93.0
1	Present prior to first harmful event	16	0.0	4,342	0.0
7777	No oem wheel at this location	70	0.1	21,115	0.1
9999	Unknown	4,984	9.8	1,067,088	6.8
Total		51,112	100.0	15,578,030	100.0



**DATASET: TIRE**

**VARIABLE: TIRE DAM3 (SIDEWALL SEPARATION PRIOR TO FIRST HARMFUL EVENT)**

TIRE DAM3 (Attribute Code)	TIRE DAM3 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present prior to first harmful event	46,032	90.1	14,482,283	93.0
1	Present prior to first harmful event	26	0.1	7,544	0.0
7777	No oem wheel at this location	70	0.1	21,115	0.1
9999	Unknown	4,984	9.8	1,067,088	6.8
Total		51,112	100.0	15,578,030	100.0

**DATASET: TIRE**

**VARIABLE: TIRE DAM4 (CUTS/TEARS IN SIDEWALL PRIOR TO FIRST HARMFUL EVENT)**

TIRE DAM4 (Attribute Code)	TIRE DAM4 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present prior to first harmful event	46,006	90.0	14,474,768	92.9
1	Present prior to first harmful event	52	0.1	15,058	0.1
7777	No oem wheel at this location	70	0.1	21,115	0.1
9999	Unknown	4,984	9.8	1,067,088	6.8
Total		51,112	100.0	15,578,030	100.0

**DATASET: TIRE**

**VARIABLE: TIREDAM5 (SIDEWALL BLOWOUT PRIOR TO FIRST HARMFUL EVENT)**

TIREDAM5 (Attribute Code)	TIREDAM5 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present prior to first harmful event	46,046	90.1	14,486,593	93.0
1	Present prior to first harmful event	12	0.0	3,233	0.0
7777	No oem wheel at this location	70	0.1	21,115	0.1
9999	Unknown	4,984	9.8	1,067,088	6.8
Total		51,112	100.0	15,578,030	100.0

**DATASET: TIRE**

**VARIABLE: TIREDAM6 (TREAD CUT/TORN PRIOR TO FIRST HARMFUL EVENT)**

TIREDAM6 (Attribute Code)	TIREDAM6 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present prior to first harmful event	46,039	90.1	14,483,705	93.0
1	Present prior to first harmful event	19	0.0	6,122	0.0
7777	No oem wheel at this location	70	0.1	21,115	0.1
9999	Unknown	4,984	9.8	1,067,088	6.8
Total		51,112	100.0	15,578,030	100.0

**DATASET: TIRE**

**VARIABLE: TIREDAM7 (BUBBLE OR BULGE PRIOR TO FIRST HARMFUL EVENT)**

TIREDAM7 (Attribute Code)	TIREDAM7 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present prior to first harmful event	46,034	90.1	14,477,734	92.9
1	Present prior to first harmful event	24	0.0	12,093	0.1
7777	No oem wheel at this location	70	0.1	21,115	0.1
9999	Unknown	4,984	9.8	1,067,088	6.8
Total		51,112	100.0	15,578,030	100.0

**DATASET: TIRE**

**VARIABLE: TIRE DAM8 (SIDEWALL SCUFF PRIOR TO FIRST HARMFUL EVENT)**

TIRE DAM8 (Attribute Code)	TIRE DAM8 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present prior to first harmful event	46,002	90.0	14,471,818	92.9
1	Present prior to first harmful event	56	0.1	18,009	0.1
7777	No oem wheel at this location	70	0.1	21,115	0.1
9999	Unknown	4,984	9.8	1,067,088	6.8
Total		51,112	100.0	15,578,030	100.0

**DATASET: TIRE**

**VARIABLE: TIREDAM10 (TIRE ROTTED PRIOR TO FIRST HARMFUL EVENT)**

TIREDAM10 (Attribute Code)	TIREDAM10 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present prior to first harmful event	45,991	90.0	14,468,064	92.9
1	Present prior to first harmful event	67	0.1	21,763	0.1
7777	No oem wheel at this location	70	0.1	21,115	0.1
9999	Unknown	4,984	9.8	1,067,088	6.8
Total		51,112	100.0	15,578,030	100.0

**DATASET: TIRE**

**VARIABLE: TIREDAM11 (BEAD/RIM SEPARATION PRIOR TO FIRST HARMFUL EVENT)**

TIREDAM11 (Attribute Code)	TIREDAM11 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present prior to first harmful event	46,013	90.0	14,473,220	92.9
1	Present prior to first harmful event	45	0.1	16,607	0.1
7777	No oem wheel at this location	70	0.1	21,115	0.1
9999	Unknown	4,984	9.8	1,067,088	6.8
Total		51,112	100.0	15,578,030	100.0



**DATASET: TIRE**

**VARIABLE: TIREDAM12 (TREAD BLOWOUT PRIOR TO FIRST HARMFUL EVENT)**

TIREDAM12 (Attribute Code)	TIREDAM12 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present prior to first harmful event	46,051	90.1	14,489,294	93.0
1	Present prior to first harmful event	7	0.0	533	0.0
7777	No oem wheel at this location	70	0.1	21,115	0.1
9999	Unknown	4,984	9.8	1,067,088	6.8
Total		51,112	100.0	15,578,030	100.0

**DATASET: TIRE**

**VARIABLE: TIREDAM13 (PUNCTURE IN TREAD PRIOR TO FIRST HARMFUL EVENT)**

TIREDAM13 (Attribute Code)	TIREDAM13 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present prior to first harmful event	46,050	90.1	14,488,208	93.0
1	Present prior to first harmful event	8	0.0	1,619	0.0
7777	No oem wheel at this location	70	0.1	21,115	0.1
9999	Unknown	4,984	9.8	1,067,088	6.8
Total		51,112	100.0	15,578,030	100.0

**DATASET: TIRE**

**VARIABLE: TIREDAM14 (DEFLATED UNKNOWN REASON PRIOR TO FIRST HARMFUL EVENT)**

TIREDAM14 (Attribute Code)	TIREDAM14 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present prior to first harmful event	46,003	90.0	14,480,266	93.0
1	Present prior to first harmful event	55	0.1	9,561	0.1
7777	No oem wheel at this location	70	0.1	21,115	0.1
9999	Unknown	4,984	9.8	1,067,088	6.8
Total		51,112	100.0	15,578,030	100.0

**DATASET: TIRE**

**VARIABLE: TIREDAM15 (PUNCTURE IN SIDEWALL PRIOR TO FIRST HARMFUL EVENT)**

TIREDAM15 (Attribute Code)	TIREDAM15 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present prior to first harmful event	46,052	90.1	14,487,414	93.0
1	Present prior to first harmful event	6	0.0	2,413	0.0
7777	No oem wheel at this location	70	0.1	21,115	0.1
9999	Unknown	4,984	9.8	1,067,088	6.8
Total		51,112	100.0	15,578,030	100.0

**DATASET: TIRE**

**VARIABLE: TIRE DAM16 (OTHER TIRE DAMAGE PRIOR TO FIRST HARMFUL EVENT)**

TIRE DAM16 (Attribute Code)	TIRE DAM16 (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not present prior to first harmful event	45,967	89.9	14,472,301	92.9
1	Present prior to first harmful event	91	0.2	17,526	0.1
7777	No oem wheel at this location	70	0.1	21,115	0.1
9999	Unknown	4,984	9.8	1,067,088	6.8
Total		51,112	100.0	15,578,030	100.0

Unweighted and Weighted Frequencies and Percentages of Variables - TIRE Dataset

**DATASET: TIRE**

**VARIABLE: TLOC (TIRE LOCATION)**

TLOC (Attribute Code)	TLOC (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Right front	12,778	25.0	3,894,507	25.0
2	Left front	12,778	25.0	3,894,507	25.0
3	Right rear	12,778	25.0	3,894,507	25.0
4	Left rear	12,778	25.0	3,894,507	25.0
Total		51,112	100.0	15,578,030	100.0

Unweighted and Weighted Frequencies and Percentages of Variables - TIRE Dataset

**DATASET: TIRE**

**VARIABLE: TMAKE (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', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable TMAKE )

TMAKE (Attribute Code)	TMAKE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	AKURET	11	0.0	1,822	0.0
2	AMERICAN	94	0.2	31,027	0.2
4	APACHE	15	0.0	3,831	0.0
5	ARIZONIAN	192	0.4	35,160	0.2
9	AURORA	95	0.2	55,386	0.4
10	AVON	19	0.0	4,345	0.0
11	BARUM	56	0.1	12,683	0.1
12	BFGOODRICH	2,963	5.8	1,027,318	6.6
13	BIG O	314	0.6	67,296	0.4
15	BRADLEY	4	0.0	3,899	0.0
16	BRIDGESTONE	3,244	6.3	1,020,725	6.6
17	BRIGADIER	7	0.0	742	0.0
21	CAVALIER	14	0.0	9,129	0.1
23	CENTENNIAL	42	0.1	6,231	0.0
24	CHENG SHIN	14	0.0	5,557	0.0
25	CONCORDE	11	0.0	628	0.0
26	CONTENTAL/TAG	43	0.1	5,833	0.0
27	CONTINENTAL	1,343	2.6	377,141	2.4
29	COOPER	1,107	2.2	261,259	1.7
31	CORDOVAN	41	0.1	19,845	0.1
8888	Other	3,826	7.5	1,075,756	6.9
9999	Unknown	6,409	12.5	1,994,840	12.8
Total		51,112	100.0	15,578,030	100.0

Unweighted and Weighted Frequencies and Percentages of Variables - TIRE Dataset

**DATASET: TIRE**

**VARIABLE: TMODEL (TIRE 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', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable TMODEL )

TMODEL (Attribute Code)	TMODEL (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
"AFFINITY"	"AFFINITY"	4	0.0	0	0.0
.PREMIUM T	.PREMIUM TOURING	1	0.0	184	0.0
002ENS	002ENS	2	0.0	1,024	0.0
10/00R20	10/00R20 SP 160	4	0.0	1,831	0.0
1000	1000	6	0.0	507	0.0
1000 ALL S	1000 ALL SEASON	1	0.0	296	0.0
1000 RADIA	1000 RADIAL	5	0.0	1,128	0.0
1000 RADIA	1000 RADIAL A/S	4	0.0	306	0.0
11 R 22.5	11 R 22.5	1	0.0	116	0.0
11.22.5	11.22.5	1	0.0	116	0.0
11R 22.5 X	11R 22.5 XDA2	2	0.0	1,747	0.0
11R 22.5 X	11R 22.5 XZE	2	0.0	1,747	0.0
145	145	4	0.0	986	0.0
18580R13	18580R13	1	0.0	0	0.0
19.5	19.5	4	0.0	873	0.0
195 TURINO	195 TURINO	1	0.0	145	0.0
200 RADIAL	200 RADIAL LTE	3	0.0	90	0.0
2000	2000	30	0.1	11,457	0.1
2000 V4	2000 V4	1	0.0	465	0.0
2000 GT	2000 GT	1	0.0	403	0.0
unknown	Unknown	7,304	14.3	2,223,064	14.3
unknown1	Unable to determine / tire destroyed	53	0.1	11,145	0.1
Total		51,112	100.0	15,578,030	100.0



**DATASET: TIRE**

**VARIABLE: TPRES (MEASURED TIRE PRESSURE)**

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable TPRES )

TPRES (Attribute Code)	TPRES (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
34	34	29	0.1	6,222	0.0
35	35	1	0.0	778	0.0
41	41	35	0.1	7,748	0.0
48	48	31	0.1	8,979	0.1
55	55	38	0.1	15,066	0.1
62	62	44	0.1	9,995	0.1
69	69	99	0.2	30,971	0.2
76	76	60	0.1	16,321	0.1
83	83	92	0.2	25,163	0.2
90	90	95	0.2	29,480	0.2
97	97	109	0.2	38,437	0.2
103	103	172	0.3	62,696	0.4
110	110	171	0.3	51,490	0.3
114	114	1	0.0	0	0.0
117	117	186	0.4	57,938	0.4
121	121	1	0.0	0	0.0
124	124	247	0.5	69,171	0.4
131	131	229	0.4	74,005	0.5
138	138	459	0.9	152,576	1.0
145	145	339	0.7	91,137	0.6
8882	Tire flat	4,066	8.0	1,449,925	9.3
9999	Unknown	8,476	16.6	2,539,753	16.3
Total		51,112	100.0	15,578,030	100.0

Unweighted and Weighted Frequencies and Percentages of Variables - TIRE Dataset

**DATASET: TIRE**

**VARIABLE: TSIZE (TIRE SIZE USED)**

(Due to the table length exceeding the page length, only some attributes are included in this table. However, it provides frequencies and percentages for 'Unknown', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable TSIZE )

TSIZE (Attribute Code)	TSIZE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0.31R15. L	0.31R15. LT	4	0.0	723	0.0
10R20	10R20	5	0.0	760	0.0
10R22.5	10R22.5	20	0.0	4,557	0.0
10R22.512P	10R22.512PR	2	0.0	370	0.0
10R22.514P	10R22.514PR	2	0.0	370	0.0
10R225	10R225	10	0.0	1,182	0.0
11 R 22.5	11 R 22.5	4	0.0	246	0.0
11-2.45	11-2.45	1	0.0	0	0.0
11-R2.45	11-R2.45	3	0.0	0	0.0
11.R/22.5	11.R/22.5	1	0.0	725	0.0
11/R22.5	11/R22.5	5	0.0	703	0.0
110/80-17	110/80-17	1	0.0	63	0.0
110/80-17	110/80-17 MC 57H	1	0.0	473	0.0
11422.5	11422.5	1	0.0	142	0.0
114R 22.5	114R 22.5	1	0.0	214	0.0
116/112P	116/112P	3	0.0	0	0.0
11R 22.5	11R 22.5	8	0.0	17,848	0.1
11R 22.5 1	11R 22.5 105	4	0.0	3,530	0.0
11R.22.5	11R.22.5	1	0.0	107	0.0
11R/22.5	11R/22.5	4	0.0	2,506	0.0
no wheel	No oem wheel at this location	70	0.1	21,115	0.1
unknown	Unknown	7,090	13.9	1,872,972	12.0
Total		51,112	100.0	15,578,030	100.0

Unweighted and Weighted Frequencies and Percentages of Variables - TIRE Dataset

**DATASET: TIRE**

**VARIABLE: TTYPE (TIRE TYPE USED)**

TTYPE (Attribute Code)	TTYPE (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	P-Metric	39,598	77.5	12,437,463	79.8
2	Light Truck Metric	2,540	5.0	721,198	4.6
3	Light Truck High Flotation	604	1.2	186,150	1.2
4	Light Truck Numeric	40	0.1	15,360	0.1
8	Other	1,170	2.3	323,773	2.1
7777	No oem wheel at this location	70	0.1	21,115	0.1
9999	Unknown	7,090	13.9	1,872,972	12.0
Total		51,112	100.0	15,578,030	100.0

Unweighted and Weighted Frequencies and Percentages of Variables - TIRE Dataset

**DATASET: TIRE**

**VARIABLE: VEHNO (VEHICLE NUMBER)**

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	27,796	54.4	8,755,878	56.2
2	2	19,880	38.9	5,895,106	37.8
3	3	3,436	6.7	927,045	6.0
Total		51,112	100.0	15,578,030	100.0

**VEVENT (VARIABLES SPECIFICATIONS)**

VARIABLE NUMBER	VARIABLE NAME	VARIABLE DEFINITION	VARIABLE TYPE	VARIABLE LENGTH
6	ACCSEQ	Accident event sequence number	Num	8
11	CASEWGT	Case weight	Num	8
8	GADEV	General area of deformation, this vehicle	Char	1
9	OTHCLASS	Vehicle class, other vehicle	Num	8
10	OTHGADEV	General area of deformation, other vehicle	Char	1
4	PSU	PSU	Num	8
5	PSUSTRAT	PSU stratification	Num	8
1	SCASEID	Case Identifier	Num	8
7	VCLASS	Vehicle class, this vehicle	Num	8
2	VEHNO	Vehicle number	Num	8
3	VEHSEQ	Vehicle event sequence number	Num	8

**DATASET: VEVENT****VARIABLE: ACCSEQ (ACCIDENT EVENT SEQUENCE NUMBER)**

ACCSEQ (Attribute Code)	ACCSEQ (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	11,959	60.5	3,670,004	60.9
2	2	4,874	24.7	1,507,311	25.0
3	3	1,849	9.4	536,265	8.9
4	4	651	3.3	186,685	3.1
5	5	223	1.1	67,256	1.1
6	6	94	0.5	28,787	0.5
7	7	51	0.3	15,091	0.3
8	8	22	0.1	9,198	0.2
9	9	8	0.0	1,768	0.0
10	10	6	0.0	1,299	0.0
11	11	6	0.0	1,299	0.0
12	12	4	0.0	1,299	0.0
13	13	2	0.0	654	0.0
14	14	2	0.0	654	0.0
15	15	2	0.0	654	0.0
16	16	2	0.0	654	0.0
17	17	2	0.0	654	0.0
18	18	1	0.0	167	0.0
19	19	1	0.0	167	0.0
20	20	1	0.0	167	0.0
21	21	2	0.0	334	0.0
22	22	2	0.0	334	0.0
23	23	1	0.0	167	0.0
24	24	2	0.0	334	0.0
Total		19,767	100.0	6,031,203	100.0

**DATASET: VEVENT**

**VARIABLE: CASEWGT (CASE WEIGHT)**

NOTE
Table for CASEWGT is intentionally omitted due to its excessive length

**DATASET: VEVENT****VARIABLE: GADEV (GENERAL AREA OF DEFORMATION, THIS VEHICLE)**

GADEV (Attribute Code)	GADEV (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
9	Unknown	64	0.3	15,977	0.3
B	Back	2,345	11.9	694,308	11.5
C	TDC applicable vehicles, rear of cab	1	0.0	654	0.0
D	TDC applicable vehicles, rear of tractor	12	0.1	4,317	0.1
F	Front	9,441	47.8	2,843,847	47.2
L	Left side	3,420	17.3	1,007,230	16.7
N	Noncollision	317	1.6	106,873	1.8
R	Right side	3,183	16.1	941,059	15.6
T	Top	708	3.6	322,260	5.3
U	Undercarriage	270	1.4	91,950	1.5
V	TDC applicable vehicles, front of cargo area	6	0.0	2,728	0.0
Total		19,767	100.0	6,031,203	100.0



**DATASET: VEVENT****VARIABLE: OTHCLASS (VEHICLE CLASS, 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', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable OTHCLASS )

OTHCLASS (Attribute Code)	OTHCLASS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not a motor vehicle	5,943	30.1	2,081,550	34.5
1	Subcompact/mini (wheelbase < 254 cm)	1,095	5.5	259,365	4.3
2	Compact (wheelbase >= 254 but < 265 cm)	2,310	11.7	670,585	11.1
3	Intermediate (wheelbase >= 265 but < 278 cm)	2,841	14.4	838,023	13.9
4	Full Size (wheelbase >= 278 but < 291 cm)	1,208	6.1	347,473	5.8
5	Largest (wheelbase >= 291 cm)	407	2.1	101,532	1.7
9	Unknown passenger car size	79	0.4	17,976	0.3
14	Compact utility vehicle	1,754	8.9	529,024	8.8
15	Large utility vehicle ( <= 4,536 kgs GVWR)	453	2.3	146,670	2.4
16	Utility station wagon ( <= 4,536 kgs GVWR)	112	0.6	28,252	0.5
19	Unknown utility type	4	0.0	493	0.0
20	Minivan ( <= 4,536 kgs GVWR)	842	4.3	225,105	3.7
21	Large van ( <= 4,536 kgs GVWR)	270	1.4	60,342	1.0
24	Van Based school bus ( <= 4,536 kgs GVWR)	4	0.0	1,010	0.0
28	Other van type ( <= 4,536 kgs GVWR)	39	0.2	11,511	0.2
29	Unknown van type ( <= 4,536 kgs GVWR)	6	0.0	857	0.0
30	Compact pickup truck ( <= 4,536 kgs GVWR)	638	3.2	187,814	3.1
31	Large pickup truck ( <= 4,536 kgs GVWR)	1,142	5.8	338,432	5.6
38	Other pickup truck type ( <= 4,536 kgs GVWR)	20	0.1	4,862	0.1
39	Unknown pick up truck (<=4,536 kgs GVWR)	3	0.0	209	0.0
90	Other vehicle	20	0.1	8,403	0.1
99	Unknown	30	0.2	3,127	0.1
Total		19,767	100.0	6,031,203	100.0

**DATASET: VEVENT****VARIABLE: OTHGADEV (GENERAL AREA OF DEFORMATION, OTHER VEHICLE)**

OTHGADEV (Attribute Code)	OTHGADEV (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
0	Not a motor vehicle	4,781	24.2	1,583,143	26.2
9	Unknown	37	0.2	7,113	0.1
B	Back	2,113	10.7	617,947	10.2
D	TDC applicable vehicles, rear of tractor	12	0.1	4,317	0.1
F	Front	6,734	34.1	1,963,684	32.6
L	Left side	2,559	12.9	722,613	12.0
N	Noncollision	1,162	5.9	498,407	8.3
R	Right side	2,332	11.8	619,942	10.3
T	Top	22	0.1	9,607	0.2
U	Undercarriage	12	0.1	2,694	0.0
V	TDC applicable vehicles, front of cargo area	3	0.0	1,736	0.0
Total		19,767	100.0	6,031,203	100.0

**DATASET: VEVENT****VARIABLE: PSU (PSU)**

PSU (Attribute Code)	PSU (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
2	2	508	2.6	139,959	2.3
3	3	424	2.1	63,372	1.1
4	4	593	3.0	133,469	2.2
5	5	509	2.6	363,423	6.0
6	6	750	3.8	113,443	1.9
8	8	476	2.4	401,929	6.7
9	9	688	3.5	248,790	4.1
11	11	763	3.9	187,925	3.1
12	12	962	4.9	222,833	3.7
13	13	328	1.7	183,229	3.0
41	41	1,166	5.9	212,166	3.5
43	43	1,418	7.2	528,998	8.8
45	45	1,301	6.6	476,895	7.9
48	48	727	3.7	1,261,070	20.9
49	49	1,435	7.3	152,823	2.5
72	72	631	3.2	110,738	1.8
73	73	343	1.7	248,839	4.1
74	74	1,562	7.9	71,751	1.2
75	75	1,086	5.5	167,185	2.8
76	76	678	3.4	200,699	3.3
78	78	869	4.4	245,407	4.1
79	79	1,050	5.3	114,796	1.9
81	81	727	3.7	129,379	2.1
82	82	773	3.9	52,085	0.9
Total		19,767	100.0	6,031,203	100.0

**DATASET: VEVENT****VARIABLE: PSUSTRAT (PSU STRATIFICATION)**

PSUSTRAT (Attribute Code)	PSUSTRAT (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	1,174	5.9	176,814	2.9
2	2	985	5.0	765,353	12.7
3	3	1,101	5.6	273,428	4.5
4	4	2,193	11.1	182,489	3.0
5	5	1,305	6.6	471,673	7.8
6	6	1,091	5.5	371,153	6.2
7	7	2,601	13.2	364,990	6.1
8	8	1,989	10.1	725,685	12.0
9	9	2,145	10.9	1,790,068	29.7
10	10	1,823	9.2	166,881	2.8
11	11	1,813	9.2	296,564	4.9
12	12	1,547	7.8	446,106	7.4
Total		19,767	100.0	6,031,203	100.0

**DATASET: VEVENT****VARIABLE: VCLASS (VEHICLE CLASS, 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', 'No driver present' etc., as well as for the 'Total' that are based on all attributes of the variable VCLASS )

VCLASS (Attribute Code)	VCLASS (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	Subcompact/mini (wheelbase < 254 cm)	1,604	8.1	393,947	6.5
2	Compact (wheelbase >= 254 but < 265 cm)	3,433	17.4	1,091,900	18.1
3	Intermediate (wheelbase >= 265 but < 278 cm)	3,975	20.1	1,276,995	21.2
4	Full Size (wheelbase >= 278 but < 291 cm)	1,679	8.5	498,972	8.3
5	Largest (wheelbase >= 291 cm)	546	2.8	148,447	2.5
9	Unknown passenger car size	80	0.4	17,976	0.3
14	Compact utility vehicle	2,799	14.2	922,657	15.3
15	Large utility vehicle ( <= 4,536 kgs GVWR)	656	3.3	223,533	3.7
16	Utility station wagon ( <= 4,536 kgs GVWR)	150	0.8	39,449	0.7
19	Unknown utility type	4	0.0	493	0.0
20	Minivan ( <= 4,536 kgs GVWR)	1,126	5.7	318,111	5.3
21	Large van ( <= 4,536 kgs GVWR)	385	1.9	90,300	1.5
24	Van Based school bus ( <= 4,536 kgs GVWR)	5	0.0	1,184	0.0
28	Other van type ( <= 4,536 kgs GVWR)	52	0.3	13,830	0.2
29	Unknown van type ( <= 4,536 kgs GVWR)	6	0.0	857	0.0
30	Compact pickup truck ( <= 4,536 kgs GVWR)	945	4.8	280,051	4.6
31	Large pickup truck ( <= 4,536 kgs GVWR)	1,628	8.2	502,015	8.3
38	Other pickup truck type ( <= 4,536 kgs GVWR)	32	0.2	7,018	0.1
39	Unknown pick up truck (<=4,536 kgs GVWR)	4	0.0	323	0.0
45	Other light truck ( <= 4,536 kgs GVWR)	12	0.1	4,897	0.1
90	Other vehicle	23	0.1	9,172	0.2
99	Unknown	31	0.2	3,127	0.1
Total		19,767	100.0	6,031,203	100.0

**DATASET: VEVENT**

**VARIABLE: VEHNO (VEHICLE NUMBER)**

VEHNO (Attribute Code)	VEHNO (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	10,995	55.6	3,514,450	58.3
2	2	7,260	36.7	2,125,249	35.2
3	3	1,210	6.1	315,048	5.2
4	4	230	1.2	58,898	1.0
5	5	48	0.2	12,648	0.2
6	6	15	0.1	3,085	0.1
7	7	5	0.0	953	0.0
8	8	3	0.0	727	0.0
9	9	1	0.0	145	0.0
Total		19,767	100.0	6,031,203	100.0

**DATASET: VEVENT****VARIABLE: VEHSEQ (VEHICLE EVENT SEQUENCE NUMBER)**

VEHSEQ (Attribute Code)	VEHSEQ (Description)	UNWEIGHTED FREQUENCY	UNWEIGHTED PERCENT	WEIGHTED FREQUENCY	WEIGHTED PERCENT
1	1	13,304	67.3	4,031,075	66.8
2	2	4,449	22.5	1,384,086	22.9
3	3	1,372	6.9	410,106	6.8
4	4	398	2.0	109,636	1.8
5	5	127	0.6	48,438	0.8
6	6	51	0.3	21,401	0.4
7	7	21	0.1	9,496	0.2
8	8	12	0.1	7,122	0.1
9	9	5	0.0	1,674	0.0
10	10	4	0.0	1,299	0.0
11	11	4	0.0	1,299	0.0
12	12	4	0.0	1,299	0.0
13	13	2	0.0	654	0.0
14	14	2	0.0	654	0.0
15	15	2	0.0	654	0.0
16	16	2	0.0	654	0.0
17	17	2	0.0	654	0.0
18	18	1	0.0	167	0.0
19	19	1	0.0	167	0.0
20	20	1	0.0	167	0.0
21	21	1	0.0	167	0.0
22	22	1	0.0	167	0.0
23	23	1	0.0	167	0.0
Total		19,767	100.0	6,031,203	100.0

DOT HS 811 052  
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U.S. Department  
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**National Highway  
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