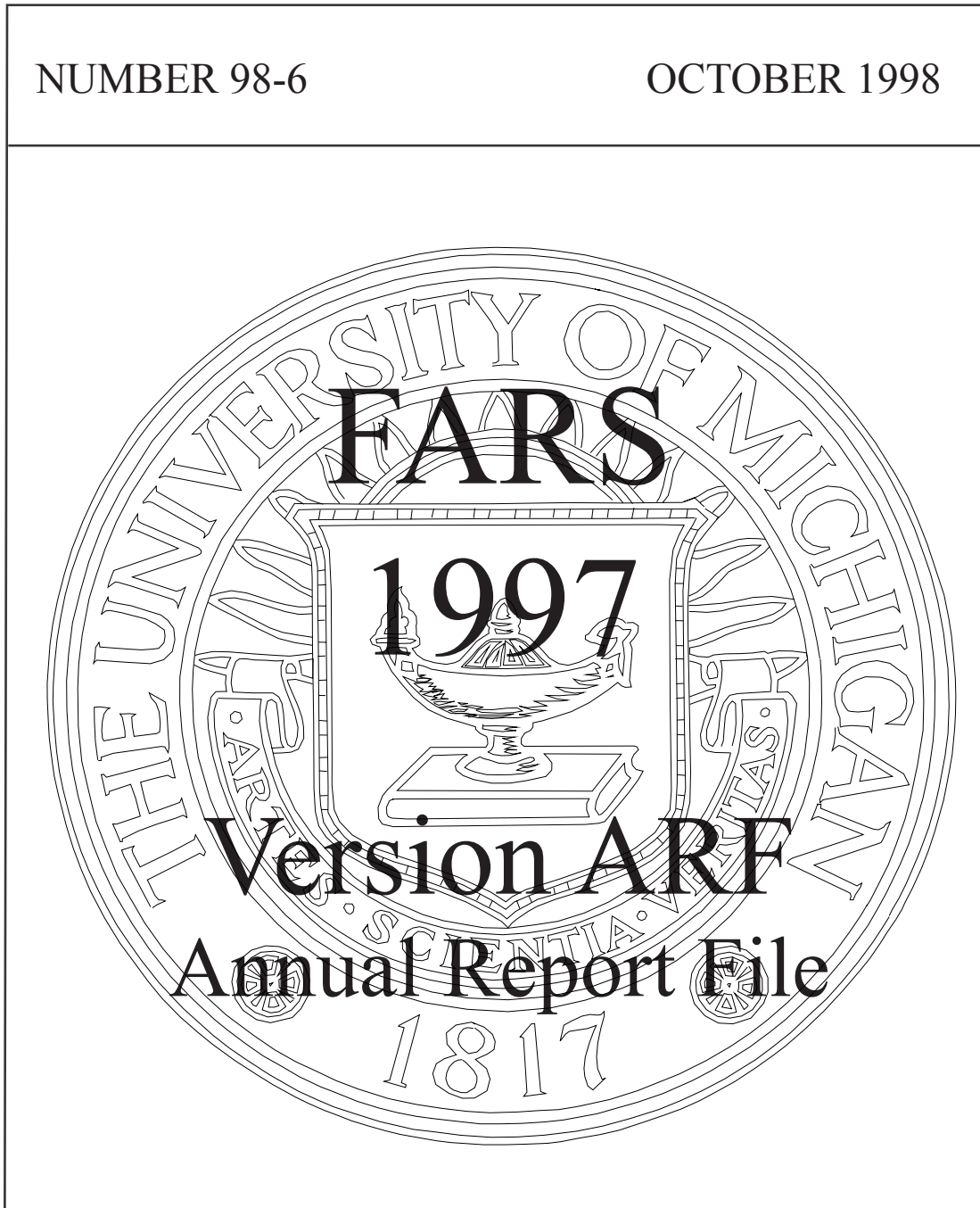


Transportation Data Center  
Data Set Codebook

NUMBER 98-6

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The University of Michigan  
Transportation Research Institute



FATALITY ANALYSIS REPORTING SYSTEM (FARS)

1997 Code book - Version ARF

Introduction

This code book documents data sets describing motor vehicle accidents involving fatal injuries that occurred in the United States during the calendar year of 1997. This dataset is labeled version ARF of the 1997 file and is the final reported version. The data sets were developed by the Transportation Data Center from data supplied by the National Highway Traffic Safety Administration (NHTSA) and collected through NHTSA's Fatality Analysis Reporting System (FARS). The cooperation of NHTSA in providing the data is gratefully acknowledged.

FARS is a computerized data base maintained by NHTSA that contains information on fatal motor vehicle traffic accidents occurring in the fifty states and the District of Columbia. Each accident in FARS includes at least one fatality that happened on a trafficway. The data for FARS are provided by the states and reported in a standard format.

The data obtained from NHTSA have been reformatted into five distinct data sets for use with the Data Center's Accident Data Access and Analysis System. The characteristics of the system data sets are given in the table below. Relational data sets for the five record types with extensions made by the Data Center are maintained, however, and other final data set configurations can be generated.

The information used to generate the data sets described in the table represents NHTSA's Version ARF of the 1997 FARS. The copy was made in June 1998. Data users should note that there are changes in format to this data set from the 1996 file.

In the following code book, code categories found with no label indicate code values that do not have a valid value in the NHTSA supplied documentation.

The code book itself is divided into four sections that document the accident, vehicle, occupant, and non-motorist records respectively. Univariate frequencies and frequency percentages displayed in each section are from the corresponding data set. For example, frequencies for the vehicle variables (101-163) are derived from FARS97VH.

1997 FARS DATA SETS  
Version ARF

Data Set	KEY	Variables	Cases
Accident	FARS97AC	1-60	37,280
Vehicle	FARS97VH	1-60, 101-163, 201-231	56,978
Occupant	FARS97OC	1-60, 101-163, 201-231, 301-342	94,896
Two Vehicle	FARS97TV	1-60, 101-163, 201-231, 301-342, 1001-1063, 2001-2031, 3001-3042	14,053
Non-Motorist	FARS97NM	1-60, 101-163, 201-231, 301-342, 401-442	7,127

Non-motorist records are documented in a separate data set. The vehicle variables in this data set contain information on the vehicle in the accident that was associated with the non-motorist. The driver and occupant variables describe the driver of the associated vehicle and the occupant information for the driver.

The two-vehicle-accident data set contains one record for every accident involving two vehicles. This record documents accident information as well as vehicle, driver, and occupant

(for the driver) information for each of the two involved vehicles. In order to avoid a large amount of duplication, the two-vehicle file is not documented directly in this code book. Univariate frequencies are consequently not available. Variable numbers for the data set are as follows:

V1 - V60 - Accident  
V101 - V163 - Vehicle Number 1  
V201 - V231 - Driver of Vehicle #1  
V301 - V342 - Occupant information for Driver #1  
V1001 - V1063 - Vehicle #2  
V2001 - V2031 - Driver of Vehicle #2  
V3001 - V3042 - Occupant information for Driver #2

The code book may be used for the definition of variables V1 through V342. Variables V1001 - V1063 have the same definition as V101 - V163, variables V2001 - V2031 have the same definition as V201 - V231, and variables V3001 - V3042 have the same definition as V301 - V342.

While every effort has been made to provide accurate, reliable data, inconsistencies may arise from the source data or from the reformatting procedures used. Consequently, the Data Center cannot guarantee the accuracy of the data but will try to correct any discrepancies that are found. Please notify the Center of any errors or data inconsistencies that are uncovered as well as any suggestions or comments that you may have concerning the code book by calling (734) 763-3230.



FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Accident

Variable Number	Variable Name	Width	Storage Type	Page Number
1	CASE STATE	2	Numeric	1
2	CASE NUMBER	4	Numeric	2
3	SEQUENCE NUMBER	1	Numeric	2
4	VEHICLE NUMBER	2	Numeric	2
5	RECORD TYPE	1	Numeric	3
6	PERSON NUMBER	2	Numeric	3
7	CITY	4	Numeric	3
8	COUNTY	3	Numeric	3
9	ACCIDENT DATE - MONTH	2	Numeric	4
10	ACCIDENT DATE - DAY	2	Numeric	4
11	ACCIDENT DATE - YEAR	2	Numeric	4
12	ACCIDENT TIME - HOUR	2	Numeric	4
13	ACCIDENT TIME - MINUTE	2	Numeric	5
14	NUMBER OF VEHICLE FORMS	2	Numeric	5
15	NUMBER OF PERSON FORMS	2	Numeric	6
16	NUMBER OF NMTR FORMS	2	Numeric	6
17	NATIONAL HIGHWAY SYSTEM	1	Numeric	6
18	ROADWAY FUNCTION CLASS	2	Numeric	6
19	ROUTE SIGNING	1	Numeric	7
20	TRAFFICWAY IDENTIFIER	10	Alphabetic	7
21	MILEPOINT	5	Numeric	8
22	SPECIAL JURISDICTION	1	Numeric	8
23	FIRST HARMFUL EVENT	2	Numeric	8
24	MANNER OF COLLISION	1	Numeric	10
25	RELATION TO JUNCTION	2	Numeric	11
26	RELATION TO ROADWAY	1	Numeric	11
27	TRAFFICWAY FLOW	1	Numeric	12
28	NUMBER OF TRAVEL LANES	1	Numeric	12
29	SPEED LIMIT	2	Numeric	12
30	ROADWAY ALIGNMENT	1	Numeric	13
31	ROADWAY PROFILE	1	Numeric	13
32	ROADWAY SURFACE TYPE	1	Numeric	13
33	ROADWAY SURFACE CONDITION	1	Numeric	14
34	TRAFFIC CONTROL DEVICE	2	Numeric	14
35	TRAFFIC CONT FUNCTIONING	1	Numeric	15
36	HIT AND RUN	1	Numeric	15
37	LIGHT CONDITION	1	Numeric	16
38	ATMOSPHERIC CONDITIONS	1	Numeric	16
39	CONSTRUCTION/MAINT ZONE	1	Numeric	16
40	EMS NOTIFIED - HOUR	2	Numeric	17
41	EMS NOTIFIED - MINUTE	2	Numeric	17
42	EMS ARRIVAL - HOUR	2	Numeric	17
43	EMS ARRIVAL - MINUTE	2	Numeric	17
44	EMS HOSPITAL - HOUR	2	Numeric	18
45	EMS HOSPITAL - MINUTE	2	Numeric	18
46	SCHOOL BUS RELATED	1	Numeric	18
47	ACC RELATED FACTORS #1	2	Numeric	18
48	ACC RELATED FACTORS #2	2	Numeric	19
49	ACC RELATED FACTORS #3	2	Numeric	20
50	RAIL GRADE CROSSING ID	7	Alphabetic	20

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Accident

Variable Number	Variable Name	Width	Storage Type	Page Number
51	NUMBER FATALITIES IN ACC	2	Numeric	21
52	DAY OF WEEK	1	Numeric	21
53	NUMBER DRINKING DRIVERS	1	Numeric	21
54	ACCIDENT DATE - JULIAN	5	Numeric	22
55	NUMBER UNINJURED IN ACC	2	Numeric	22
56	NUMBER C-INJURED IN ACC	2	Numeric	22
57	NUMBER B-INJURED IN ACC	2	Numeric	22
58	NUMBER A-INJURED IN ACC	2	Numeric	23
59	NUMBER K-INJURED IN ACC	2	Numeric	23
60	NUM UNK INJURED IN ACC	2	Numeric	23



FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Vehicle

Variable Number	Variable Name	Width	Storage Type	Page Number
101	CASE STATE	2	Numeric	25
102	CASE NUMBER	4	Numeric	25
103	SEQUENCE NUMBER	1	Numeric	25
104	VEHICLE NUMBER	2	Numeric	25
105	RECORD TYPE	1	Numeric	25
106	PERSON NUMBER	2	Numeric	26
107	NUMBER OF OCCUPANTS	2	Numeric	26
108	VEHICLE MAKE	2	Numeric	26
109	VEHICLE MAKE-MODEL	5	Numeric	28
110	BODY TYPE	2	Numeric	53
111	MODEL YEAR	2	Numeric	55
112	VIN	12	Alphabetic	56
113	VIN - LETTER #1	1	Alphabetic	56
114	VIN - LETTER #2	1	Alphabetic	56
115	VIN - LETTER #3	1	Alphabetic	56
116	VIN - LETTER #4	1	Alphabetic	56
117	VIN - LETTER #5	1	Alphabetic	56
118	VIN - LETTER #6	1	Alphabetic	56
119	VIN - LETTER #7	1	Alphabetic	56
120	VIN - LETTER #8	1	Alphabetic	57
121	VIN - LETTER #9	1	Alphabetic	57
122	VIN - LETTER #10	1	Alphabetic	57
123	REGISTRATION STATE	2	Numeric	57
124	REGISTERED VEHICLE OWNER	1	Numeric	58
125	ROLLOVER	1	Numeric	59
126	JACKKNIFE	1	Numeric	59
127	TRAVEL SPEED	2	Numeric	59
128	HAZARDOUS CARGO	1	Numeric	59
129	VEHICLE TRAILERING	1	Numeric	60
130	VEHICLE CONFIGURATION	1	Numeric	60
131	NUMBER OF AXLES	2	Numeric	60
132	CARGO BODY TYPE	2	Numeric	61
133	SPECIAL USE	1	Numeric	61
134	EMERGENCY USE	1	Numeric	61
135	IMPACT POINT - INITIAL	2	Numeric	62
136	IMPACT POINT - PRINCIPAL	2	Numeric	62
137	UNDERRIDE/OVERRIDE	1	Numeric	62
138	EXTENT OF DEFORMATION	1	Numeric	63
139	VEHICLE ROLE	1	Numeric	63
140	MANNER OF LEAVING SCENE	1	Numeric	63
141	FIRE OCCURRENCE	1	Numeric	64
142	VEH RELATED FACTORS #1	2	Numeric	64
143	VEH RELATED FACTORS #2	2	Numeric	65
144	VEHICLE MANEUVER	2	Numeric	65
145	CRASH AVOIDANCE MANUEVER	1	Numeric	66
146	MOST HARMFUL EVENT	2	Numeric	66
147	NUMBER OF DEATHS IN VEH	2	Numeric	68
148	VIN AUTO MODEL	3	Alphabetic	69
149	VIN BODY TYPE	2	Alphabetic	69
150	VIN AUTO WEIGHT	4	Numeric	69

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Vehicle

Variable Number	Variable Name	Width	Storage Type	Page Number
151	VIN AUTO WHEELBASE SHORT	4	Numeric	69
152	VIN AUTO WHEELBASE LONG	4	Numeric	70
153	VIN TRUCK FUEL CODE	1	Numeric	70
154	VIN TRUCK WEIGHT CODE	1	Numeric	70
155	VIN TRUCK SERIES	3	Alphabetic	70
156	VIN MOTORCYCLE DSPLACMNT	4	Numeric	71
157	LENGTH OF VIN	2	Numeric	71
158	NUMBER UNINJURED IN VEH	2	Numeric	71
159	NUMBER C-INJURED IN VEH	2	Numeric	72
160	NUMBER B-INJURED IN VEH	2	Numeric	72
161	NUMBER A-INJURED IN VEH	2	Numeric	72
162	NUMBER K-INJURED IN VEH	2	Numeric	72
163	NUM UNK INJURED IN VEH	2	Numeric	73

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Driver

Variable Number	Variable Name	Width	Storage Type	Page Number
201	CASE STATE	2	Numeric	75
202	CASE NUMBER	4	Numeric	75
203	SEQUENCE NUMBER	1	Numeric	75
204	VEHICLE NUMBER	2	Numeric	75
205	RECORD TYPE	1	Numeric	75
206	PERSON NUMBER	2	Numeric	76
207	DRIVER PRESENCE	1	Numeric	76
208	DRIVER DRINKING	1	Numeric	76
209	LICENSE STATE	2	Numeric	76
210	NON-CDL LICENSE STATUS	1	Numeric	78
211	CDL LICENSE STATUS	1	Numeric	78
212	LICENSE ENDORSEMENTS	1	Numeric	78
213	LICENSE CLASS COMPLIANCE	1	Numeric	79
214	LICENSE RESTRICTIONS MET	1	Numeric	79
215	VIOLATIONS CHARGED #1	2	Numeric	79
216	VIOLATIONS CHARGED #2	2	Numeric	81
217	VIOLATIONS CHARGED #3	2	Numeric	84
218	NUMBER OF PREV ACCIDENTS	2	Numeric	86
219	NUMBER PREV SUSPENSIONS	2	Numeric	86
220	NUMBER OF PREV DWI CONV	2	Numeric	87
221	NUM PREV SPEEDING CONV	2	Numeric	87
222	NUM PREV OTHER MV CONV	2	Numeric	88
223	LAST ACCIDENT - MONTH	2	Numeric	88
224	LAST ACCIDENT - YEAR	2	Numeric	88
225	FIRST ACCIDENT - MONTH	2	Numeric	89
226	FIRST ACCIDENT - YEAR	2	Numeric	89
227	DRIVER ZIP CODE	5	Numeric	89
228	DRIVER RELATED FACTORS#1	2	Numeric	90
229	DRIVER RELATED FACTORS#2	2	Numeric	92
230	DRIVER RELATED FACTORS#3	2	Numeric	95
231	DRIVER RELATED FACTORS#4	2	Numeric	97



FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Occupant

Variable Number	Variable Name	Width	Storage Type	Page Number
301	CASE STATE	2	Numeric	101
302	CASE NUMBER	4	Numeric	101
303	SEQUENCE NUMBER	1	Numeric	101
304	VEHICLE NUMBER	2	Numeric	101
305	RECORD TYPE	1	Numeric	101
306	OCCUPANT NUMBER	2	Numeric	102
307	FILLER 01	2	Numeric	102
308	OCCUPANT AGE	2	Numeric	102
309	OCCUPANT SEX	1	Numeric	102
310	OCCUPANT TYPE	2	Numeric	102
311	OCC SEATING POSITION	2	Numeric	103
312	RESTRAINT SYSTEM USE	2	Numeric	103
313	AIR BAG AVAIL/FUNCTION	1	Numeric	104
314	OCCUPANT EJECTION	1	Numeric	104
315	EJECTION PATH	1	Numeric	104
316	OCCUPANT EXTRICATION	1	Numeric	105
317	FILLER 02	2	Numeric	105
318	OCC ALCOHOL INVOLVEMENT	1	Numeric	105
319	OCC METH ALC DETERMINAT	1	Numeric	105
320	OCC ALCOHOL TEST RESULT	2	Numeric	105
321	DRUG INVOLVEMENT	1	Numeric	106
322	DRUG DETERMINATION	1	Numeric	106
323	DRUG TEST TYPE #1	1	Numeric	106
324	DRUG TEST RESULTS #1	3	Numeric	107
325	DRUG TEST TYPE #2	1	Numeric	107
326	DRUG TEST RESULTS #2	3	Numeric	108
327	DRUG TEST TYPE #3	1	Numeric	109
328	DRUG TEST RESULTS #3	3	Numeric	109
329	OCCUPANT INJURY SEVERITY	1	Numeric	110
330	OCC TAKEN TO HOSPITAL	1	Numeric	110
331	OCC DEATH DATE - MONTH	2	Numeric	111
332	OCC DEATH DATE - DAY	2	Numeric	111
333	OCC DEATH DATE - YEAR	2	Numeric	111
334	OCC DEATH TIME - HOURS	2	Numeric	111
335	OCC DEATH TIME - MINUTES	2	Numeric	112
336	LAG TIME ACC/DEATH - HRS	3	Numeric	112
337	LAG TIME ACC/DEATH - MIN	2	Numeric	113
338	OCC RELATED FACTORS #1	2	Numeric	113
339	OCC RELATED FACTORS #2	2	Numeric	115
340	OCC RELATED FACTORS #3	2	Numeric	117
341	OCC DEATH CERTIFICATE	12	Alphabetic	119
342	OCC FATAL INJURY AT WORK	1	Numeric	120



FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Nonmotorist

Variable Number	Variable Name	Width	Storage Type	Page Number
401	CASE STATE	2	Numeric	121
402	CASE NUMBER	4	Numeric	121
403	SEQUENCE NUMBER	1	Numeric	121
404	VEHICLE NUMBER	2	Numeric	121
405	RECORD TYPE	1	Numeric	121
406	NONMOTORIST NUMBER	2	Numeric	121
407	STRIKING VEHICLE NUMBER	2	Numeric	122
408	NONMOTORIST AGE	2	Numeric	122
409	NONMOTORIST SEX	1	Numeric	122
410	NONMOTORIST TYPE	2	Numeric	123
411	NMT SEATING POSITION	2	Numeric	123
412	NMT RESTRAINT SYSTEM USE	2	Numeric	123
413	FILLER N3	1	Numeric	123
414	NONMOTORIST EJECTION	1	Numeric	124
415	NMT EJECTION PATH	1	Numeric	124
416	NONMOTORIST EXTRICATION	1	Numeric	124
417	NONMOTORIST LOCATION	2	Numeric	124
418	NMTR ALCOHOL INVOLVEMENT	1	Numeric	125
419	NMTR METH ALC DETERMINAT	1	Numeric	125
420	NMTR ALCOHOL TEST RESULT	2	Numeric	125
421	DRUG INVOLVEMENT	1	Numeric	126
422	DRUG DETERMINATION	1	Numeric	126
423	DRUG TEST TYPE	1	Numeric	126
424	DRUG TEST RESULTS	3	Numeric	126
425	DRUG TEST TYPE #2	1	Numeric	127
426	DRUG TEST RESULTS #2	3	Numeric	128
427	DRUG TEST TYPE #3	1	Numeric	128
428	DRUG TEST RESULTS #3	3	Numeric	129
429	NMTR INJURY SEVERITY	1	Numeric	130
430	NMTR TAKEN TO HOSPITAL	1	Numeric	130
431	NMTR DEATH DATE - MONTH	2	Numeric	130
432	NMTR DEATH DATE - DAY	2	Numeric	131
433	NMTR DEATH DATE - YEAR	2	Numeric	131
434	NMTR DEATH TIME - HOURS	2	Numeric	131
435	NMTR DEATH TIME - MINUTE	2	Numeric	132
436	LAG TIME ACC/DEATH - HRS	3	Numeric	132
437	LAG TIME ACC/DEATH - MIN	2	Numeric	132
438	NMTR RELATED FACTORS #1	2	Numeric	133
439	NMTR RELATED FACTORS #2	2	Numeric	135
440	NMTR RELATED FACTORS #3	2	Numeric	137
441	NMTR DEATH CERTIFICATE	12	Alphabetic	139
442	NMTR FATAL INJ AT WORK	1	Numeric	139





The ACCIDENT Variables

Variables 1 through 60 describe the accident. They are included in the Accident, Vehicle, Occupant and Nonmotorist data sets. The Accident data set includes these variables and no others.

Variable 1	CASE STATE	Width: 2	Type: Numeric
		Dec: None	Miss: None
1997 Prcnt	Code Value and Description		
1047	2.8 1 Alabama		
68	0.2 2 Alaska		
846	2.3 4 Arizona		
564	1.5 5 Arkansas		
3279	8.8 6 California		
534	1.4 8 Colorado		
314	0.8 9 Connecticut		
120	0.3 10 Delaware		
57	0.2 11 District of Columbia		
2525	6.8 12 Florida		
1405	3.8 13 Georgia		
117	0.3 15 Hawaii		
220	0.6 16 Idaho		
1259	3.4 17 Illinois		
846	2.3 18 Indiana		
411	1.1 19 Iowa		
419	1.1 20 Kansas		
774	2.1 21 Kentucky		
814	2.2 22 Louisiana		
172	0.5 23 Maine		
568	1.5 24 Maryland		
416	1.1 25 Massachusetts		
1283	3.4 26 Michigan		
528	1.4 27 Minnesota		
741	2.0 28 Mississippi		
1029	2.8 29 Missouri		
223	0.6 30 Montana		
261	0.7 31 Nebraska		
322	0.9 32 Nevada		
120	0.3 33 New Hampshire		
699	1.9 34 New Jersey		
400	1.1 35 New Mexico		
1501	4.0 36 New York		
1290	3.5 37 North Carolina		
89	0.2 38 North Dakota		
1270	3.4 39 Ohio		
721	1.9 40 Oklahoma		
461	1.2 41 Oregon		
1412	3.8 42 Pennsylvania		
0	0.0 43 Puerto Rico		

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Accident

## Variable 1: CASE STATE (Continued)

1997 Prcnt	Code	Value and Description
66	0.2	44 Rhode Island
798	2.1	45 South Carolina
128	0.3	46 South Dakota
1102	3.0	47 Tennessee
3081	8.3	48 Texas
309	0.8	49 Utah
88	0.2	50 Vermont
900	2.4	51 Virginia
590	1.6	53 Washington
341	0.9	54 West Virginia
635	1.7	55 Wisconsin
117	0.3	56 Wyoming

Variable 2	CASE NUMBER	Width: 4	Type: Numeric
		Dec: None	Miss: None

## CASE NUMBER ASSIGNED WITHIN STATES

1997 Prcnt	Code	Value and Description
	1	- Case number
	9999	

Variable 3	SEQUENCE NUMBER	Width: 1	Type: Numeric
		Dec: None	Miss: None

1997 Prcnt	Code	Value and Description
37280	100.0	0 Sequence number 0

Variable 4	VEHICLE NUMBER	Width: 2	Type: Numeric
		Dec: None	Miss: None

1997 Prcnt	Code	Value and Description
37280	100.0	0 No vehicle number for this record type

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Accident

Variable 5	RECORD TYPE	Width: 1	Type: Numeric
		Dec: None	Miss: None

1997 Prcnt	Code	Value and Description
37280 100.0	1	Accident Record

Variable 6	PERSON NUMBER	Width: 2	Type: Numeric
		Dec: None	Miss: None

1997 Prcnt	Code	Value and Description
37280 100.0	0	No person number for this record type

Variable 7	CITY	Width: 4	Type: Numeric
		Dec: None	Miss: 9999

CITY - GSA GEOGRAPHIC LOCATION CODE

1997 Prcnt	Code	Value and Description
21683 58.2	0	Not applicable
1 0.0	2	- GSA code
1 0.0	9800	
116 0.3	9997	Other
231 0.6	9999	Unknown

Variable 8	COUNTY	Width: 3	Type: Numeric
		Dec: None	Miss: 999

COUNTY - GSA GEOGRAPHIC LOCATION CODE

1997 Prcnt	Code	Value and Description
2 0.0	0	Not applicable
809 2.2	1	- GSA code
1 0.0	840	
2 0.0	997	Other
212 0.6	999	Unknown

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Accident

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<b>Variable 9</b>	<b>ACCIDENT DATE - MONTH</b>	<b>Width: 2</b>	<b>Type: Numeric</b>
		<b>Dec: None</b>	<b>Miss: 99</b>

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	1997 Prcnt		Code	Value and Description
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	2855	7.7	1	January
	2499	6.7	2	February
	2763	7.4	3	March
	2826	7.6	4	April
	3352	9.0	5	May
	3233	8.7	6	June
	3386	9.1	7	July
	3537	9.5	8	August
	3088	8.3	9	September
	3373	9.0	10	October
	3165	8.5	11	November
	3203	8.6	12	December

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<b>Variable 10</b>	<b>ACCIDENT DATE - DAY</b>	<b>Width: 2</b>	<b>Type: Numeric</b>
		<b>Dec: None</b>	<b>Miss: 99</b>

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	1997 Prcnt		Code	Value and Description
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	1336	3.6	1	
			-	Day of month
	727	2.0	31	
	17	0.0	99	Unknown

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<b>Variable 11</b>	<b>ACCIDENT DATE - YEAR</b>	<b>Width: 2</b>	<b>Type: Numeric</b>
		<b>Dec: None</b>	<b>Miss: 99</b>

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	1997 Prcnt		Code	Value and Description
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	37280	100.0	97	1997
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<b>Variable 12</b>	<b>ACCIDENT TIME - HOUR</b>	<b>Width: 2</b>	<b>Type: Numeric</b>
		<b>Dec: None</b>	<b>Miss: 99</b>

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	1997 Prcnt		Code	Value and Description
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	1450	3.9	0	12:01 am - 12:59 am
	1563	4.2	1	1:00 am - 1:59 am
	1530	4.1	2	2:00 am - 2:59 am
	1007	2.7	3	3:00 am - 3:59 am
	811	2.2	4	4:00 am - 4:59 am
	852	2.3	5	5:00 am - 5:59 am
	1253	3.4	6	6:00 am - 6:59 am
	1314	3.5	7	7:00 am - 7:59 am
	1139	3.1	8	8:00 am - 8:59 am
	1140	3.1	9	9:00 am - 9:59 am

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Accident

Variable 12:ACCIDENT TIME - HOUR (Continued)

1997 Prcnt	Code	Value and Description
1233	3.3	10 10:00 am - 10:59 am
1313	3.5	11 11:00 am - 11:59 am
1522	4.1	12 12:00 pm - 12:59 pm
1624	4.4	13 1:00 pm - 1:59 pm
1814	4.9	14 2:00 pm - 2:59 pm
2096	5.6	15 3:00 pm - 3:59 pm
1966	5.3	16 4:00 pm - 4:59 pm
2116	5.7	17 5:00 pm - 5:59 pm
2188	5.9	18 6:00 pm - 6:59 pm
1908	5.1	19 7:00 pm - 7:59 pm
1815	4.9	20 8:00 pm - 8:59 pm
1808	4.8	21 9:00 pm - 9:59 pm
1788	4.8	22 10:00 pm - 10:59 pm
1671	4.5	23 11:00 pm - 11:59 pm
23	0.1	24 12:00 midnight
336	0.9	99 Unknown

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Variable 13	ACCIDENT TIME - MINUTE	Width: 2	Type: Numeric
		Dec: None	Miss: 99

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1997 Prcnt	Code	Value and Description
2950	7.9	0 - Minute
252	0.7	59
348	0.9	99 Unknown

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Variable 14	NUMBER OF VEHICLE FORMS	Width: 2	Type: Numeric
		Dec: None	Miss: None

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NUMBER OF MOTOR-VEHICLES INVOLVED IN THE ACCIDENT

1997 Prcnt	Code	Value and Description
20792	55.8	1 - Number submitted
1	0.0	37

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Accident

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<u>Variable 15</u>	<u>NUMBER OF PERSON FORMS</u>	Width: 2	Type: Numeric
		Dec: None	Miss: None

---

NUMBER OF PERSONS INVOLVED IN THE ACCIDENT

Does not include uninjured bus or railway train occupants

1997 Prcnt    Code Value and Description

8435	22.6	1	-
			Number submitted
1	0.0	46	

---

<u>Variable 16</u>	<u>NUMBER OF NMTR FORMS</u>	Width: 2	Type: Numeric
		Dec: None	Miss: None

---

NUMBER OF NONMOTORISTS INVOLVED IN THE ACCIDENT

A Non-motorist is any person who is not an occupant of a Motor Vehicle in transport.

1997 Prcnt    Code Value and Description

30966	83.1	0	
5773	15.5	1	-
			Number submitted
1	0.0	14	

---

<u>Variable 17</u>	<u>NATIONAL HIGHWAY SYSTEM</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

National Highway System (NHS) includes the entire Interstate System, and consists of principal arterial system routes and some Strategic Highway Network connectors functionally classified below principal arterial.

1997 Prcnt    Code Value and Description

25472	68.3	0	This section is not on the NHS
11161	29.9	1	This section is on the NHS
647	1.7	9	Unknown if this section is on the NHS

---

<u>Variable 18</u>	<u>ROADWAY FUNCTION CLASS</u>	Width: 2	Type: Numeric
		Dec: None	Miss: 99

---

1997 Prcnt    Code Value and Description

Rural			
2518	6.8	1	Principal arterial - interstate
4389	11.8	2	Principal arterial - other

Variable 18:ROADWAY FUNCTION CLASS (Continued)

1997 Prcnt Code Value and Description

3650 9.8 3 Minor arterial  
5188 13.9 4 Major collector  
1541 4.1 5 Minor collector  
3962 10.6 6 Local road or street  
260 0.7 9 Unknown rural

Urban

1998 5.4 11 Principal arterial - interstate  
1143 3.1 12 Principal arterial - other freeways or expressways  
4861 13.0 13 Other principal arterial  
3210 8.6 14 Minor arterial  
1052 2.8 15 Collector  
2754 7.4 16 Local road or street  
64 0.2 19 Unknown urban  
  
690 1.9 99 Unknown

---

Variable 19 ROUTE SIGNING Width: 1 Type: Numeric  
Dec: None Miss: 9

---

1997 Prcnt Code Value and Description

4424 11.9 1 Interstate  
6289 16.9 2 U.S. highway  
10089 27.1 3 State highway  
7133 19.1 4 County road

Local Street

1417 3.8 5 Township  
5576 15.0 6 Municipality  
149 0.4 7 Frontage road

1517 4.1 8 Other  
686 1.8 9 Unknown

---

Variable 20 TRAFFICWAY IDENTIFIER Width: 10 Type: Alphabetic  
Dec: None Miss: None

---

1997 Prcnt Code Value and Description

9999999999 Unknown

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---

Variable 21	<u>MILEPOINT</u>	Width: 5	Type: Numeric
		Dec: None	Miss: 99999

---

1997 Prcnt	Code	Value and Description
10486 28.1	0	None
275 0.7	1	
	-	Actual to nearest .1 mile
2 0.0	99990	
4368 11.7	99999	Unknown

---

Variable 22	<u>SPECIAL JURISDICTION</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

1997 Prcnt	Code	Value and Description
36689 98.4	0	No special jurisdiction
29 0.1	1	National Park Service
14 0.0	2	Military
252 0.7	3	Indian reservation
3 0.0	4	College/University campus
42 0.1	5	Other Federal properties
13 0.0	8	Other
238 0.6	9	Unknown

---

Variable 23	<u>FIRST HARMFUL EVENT</u>	Width: 2	Type: Numeric
		Dec: None	Miss: 99

---

FIRST EVENT CAUSING INJURY OR PROPERTY DAMAGE

1997 Prcnt	Code	Value and Description
3551 9.5	1	Overturn
15 0.0	2	Fire/explosion
45 0.1	3	Immersion
0 0.0	4	Gas inhalation
249 0.7	5	Fell/jumped from vehicle
1 0.0	6	Injured in vehicle
83 0.2	7	Other noncollision
4943 13.3	8	Pedestrian
808 2.2	9	Pedalcycle
311 0.8	10	Railway train
127 0.3	11	Animal
15042 40.3	12	Motor-vehicle in transport
563 1.5	13	Motor-vehicle in transport in other roadway
466 1.3	14	Parked motor-vehicle
72 0.2	15	Other type nonmotorist
15 0.0	16	Thrown or falling object
79 0.2	17	Boulder
134 0.4	18	Other object (not fixed)
86 0.2	19	Building
16 0.0	20	Impact attenuator/crash cushion



Variable 23:FIRST HARMFUL EVENT (Continued)

1997 Prcnt	Code	Value	Description
163	0.4	21	Bridge pier or abutment
47	0.1	22	Bridge parapet end
170	0.5	23	Bridge rail
1048	2.8	24	Guardrail
211	0.6	25	Concrete traffic barrier
39	0.1	26	Other longitudinal barrier type
371	1.0	27	Highway traffic sign post
9	0.0	28	Overhead sign support
92	0.2	29	Luminaire/light support
1012	2.7	30	Utility pole
339	0.9	31	Other post, pole or other supports
509	1.4	32	Culvert
703	1.9	33	Curb
790	2.1	34	Ditch
504	1.4	35	Embankment - earth
97	0.3	36	Embankment - rock, stone or concrete
485	1.3	37	Embankment - material type unknown
405	1.1	38	Fence
121	0.3	39	Wall
30	0.1	40	Fire hydrant
43	0.1	41	Shrubbery
2857	7.7	42	Tree
492	1.3	43	Other fixed object
11	0.0	44	Pavement surface irregularity (pothole, grooved, grates)
39	0.1	45	Transport device used as equipment
26	0.1	46	Traffic signal support
10	0.0	47	Vehicle Occupant Struck or Run Over by Own Vehicle
20	0.1	48	Snow Bank
31	0.1	99	Unknown

The following list shows the code values given above grouped by collision type.

Noncollision Event

- 1 Overturn
- 2 Fire/explosion
- 3 Immersion
- 4 Gas inhalation
- 5 Fell/jumped from vehicle
- 6 Injured in vehicle
- 7 Other noncollision
- 16 Thrown or falling object
- 44 Pavement surface irregularity (pothole, grooved, grates)
- 47 Vehicle Occupant Struck or Run Over by Own Vehicle

Collision With Object Not Fixed

- 8 Pedestrian
- 9 Pedalcycle
- 10 Railway train
- 11 Animal
- 12 Motor-vehicle in transport

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## Variable 23: FIRST HARMFUL EVENT (Continued)

1997 Prcnt	Code	Value and Description
	13	Motor-vehicle in transport in other roadway
	14	Parked motor-vehicle
	15	Other type nonmotorist
	18	Other object (not fixed)
	45	Transport device used as equipment
Collision With Fixed Object		
	17	Boulder
	19	Building
	20	Impact attenuator/crash cushion
	21	Bridge pier or abutment
	22	Bridge parapet end
	23	Bridge rail
	24	Guardrail
	25	Concrete traffic barrier
	26	Other longitudinal barrier type
	27	Highway/traffic sign post
	28	Overhead sign support
	29	Luminaire/light support
	30	Utility pole
	31	Other post, pole or supports
	32	Culvert
	33	Curb
	34	Ditch
	35	Embankment - earth
	36	Embankment - rock, stone or concrete
	37	Embankment - material type unknown
	38	Fence
	39	Wall
	40	Fire hydrant
	41	Shrubbery
	42	Tree
	43	Other fixed object
	46	Traffic signal support
	48	Snow Bank

Variable 24	MANNER OF COLLISION	Width: 1	Type: Numeric
		Dec: None	Miss: 9

1997 Prcnt	Code	Value and Description
21524	57.7	0 Not a collision with a motor-vehicle in transport
1833	4.9	1 Rear-end
5428	14.6	2 Head-on
0	0.0	3 Rear-to-rear
7620	20.4	4 Angle
356	1.0	5 Sideswipe - same direction
243	0.7	6 Sideswipe - opposite direction
276	0.7	9 Unknown

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Variable 25      RELATION TO JUNCTION      Width: 2      Type: Numeric  
Dec:    None      Miss: 99

---

1997 Prcnt    Code Value and Description

Non-interchange

26645	71.5	1	Nonjunction
6982	18.7	2	Intersection
1175	3.2	3	Intersection related
513	1.4	4	Driveway, alley, access, etc.
180	0.5	5	Entrance/exit ramp related
318	0.9	6	Rail grade crossing
36	0.1	7	Crossover-related
85	0.2	9	Unknown, non-interchange
Interchange area			
353	0.9	10	Intersection
61	0.2	11	Intersection related
22	0.1	12	Driveway access
319	0.9	13	Entrance/exit ramp related
2	0.0	14	Crossover-related
339	0.9	15	Other location in interchange
22	0.1	19	Unknown, interchange area
228	0.6	99	Unknown

---

Variable 26      RELATION TO ROADWAY      Width: 1      Type: Numeric  
Dec:    None      Miss: 9

---

1997 Prcnt    Code Value and Description

22431	60.2	1	On roadway
1891	5.1	2	Shoulder
1074	2.9	3	Median
5853	15.7	4	Roadside
1037	2.8	5	Outside right-of-way
4495	12.1	6	Off roadway - location unknown
83	0.2	7	In parking lane
78	0.2	8	Gore
338	0.9	9	Unknown

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---

<u>Variable 27</u>	<u>TRAFFICWAY FLOW</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

A trafficway may include several roadways if it is a physically divided highway. Trafficways are not physically divided unless the divider is a median, barrier or other constructed device. Pavement markings do qualify.

1997 Prcnt Code Value and Description

24628	66.1	1	Not physically divided (two way trafficway)
9080	24.4	2	Divided highway, median strip (without traffic barrier)
2610	7.0	3	Divided highway, median strip (with traffic barrier)
313	0.8	4	One way trafficway
649	1.7	9	Unknown

---

<u>Variable 28</u>	<u>NUMBER OF TRAVEL LANES</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

A roadway is one part of a divided trafficway or, if undivided, the same as the trafficway. It refers to the roadway on which the vehicle precipitating the accident was traveling. Only lanes open for travel are counted. Turn lanes are therefore excluded.

1997 Prcnt Code Value and Description

227	0.6	1	1 lane
28653	76.9	2	2 lanes
2577	6.9	3	3 lanes
3982	10.7	4	4 lanes
337	0.9	5	5 lanes
482	1.3	6	6 lanes
81	0.2	7	7 or more lanes
941	2.5	9	Unknown

---

<u>Variable 29</u>	<u>SPEED LIMIT</u>	Width: 2	Type: Numeric
		Dec: None	Miss: 99

---

1997 Prcnt Code Value and Description

162	0.4	0	No statutory limit
2	0.0	5	5 mph
14	0.0	10	10 mph
43	0.1	15	15 mph
95	0.3	20	20 mph
1617	4.3	25	25 mph
2343	6.3	30	30 mph
3974	10.7	35	35 mph
2433	6.5	40	40 mph
4617	12.4	45	45 mph
1778	4.8	50	50 mph
12836	34.4	55	55 mph

Variable 29:SPEED LIMIT (Continued)

1997 Prcnt	Code	Value and Description
932	2.5	60 60 mph
3300	8.9	65 65 mph
1633	4.4	70 70 mph
475	1.3	75 75 mph
1026	2.8	99 Unknown

---

Variable 30	ROADWAY ALIGNMENT	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

1997 Prcnt	Code	Value and Description
27720	74.4	1 Straight
9168	24.6	2 Curve
392	1.1	9 Unknown

---

Variable 31	ROADWAY PROFILE	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

A dip on the road is not the same as a sag. A sag is a design feature whereas a dip is a flaw. The minimum length of a sag is 100 feet.

1997 Prcnt	Code	Value and Description
25816	69.2	1 Level
9236	24.8	2 Grade
966	2.6	3 Hillcrest
151	0.4	4 Sag
1111	3.0	9 Unknown

---

Variable 32	ROADWAY SURFACE TYPE	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

1997 Prcnt	Code	Value and Description
3839	10.3	1 Concrete
31257	83.8	2 Blacktop, bituminous or asphalt
10	0.0	3 Brick or block
643	1.7	4 Slag, gravel or stone
264	0.7	5 Dirt
20	0.1	8 Other
1247	3.3	9 Unknown

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Variable 33	ROADWAY SURFACE CONDITION	Width: 1	Type: Numeric
		Dec: None	Miss: 9

1997 Prcnt    Code Value and Description

29990	80.4	1	Dry
5378	14.4	2	Wet
645	1.7	3	Snow or slush
742	2.0	4	Ice
32	0.1	5	Sand, dirt, oil
52	0.1	8	Other
441	1.2	9	Unknown

Variable 34	TRAFFIC CONTROL DEVICE	Width: 2	Type: Numeric
		Dec: None	Miss: 99

1997 Prcnt    Code Value and Description

28779	77.2	0	No controls
-------	------	---	-------------

\*\*\*Not At Railroad Grade Crossing\*\*\*

Highway traffic signals

84	0.2	1	Traffic control signal (on colors) without pedestrian signal
241	0.6	2	Traffic control (on colors) with pedestrian signal
2320	6.2	3	Traffic control signal (on colors) not known whether or not pedestrian signal
94	0.3	4	Flashing traffic control signal
74	0.2	5	Flashing beacon
30	0.1	6	Flashing highway traffic signal, type unk. or other than traffic control or beacon
15	0.0	7	Lane use control signal
28	0.1	8	Other highway traffic signal
14	0.0	9	Unknown highway traffic signal

Regulatory signs

3344	9.0	20	Stop sign
136	0.4	21	Yield sign
567	1.5	28	Other regulatory sign
32	0.1	29	Unknown type regulatory sign

School zone signs

13	0.0	30	School speed limit sign
1	0.0	31	School advance or crossing sign
1	0.0	38	Other school related sign
3	0.0	39	Unknown type school zone sign

Warning signs

811	2.2	40	Warning sign
-----	-----	----	--------------

Miscellaneous not at railroad crossing

39	0.1	50	Officer, crossing guard, flagman, etc.
----	-----	----	--

Variable 34:TRAFFIC CONTROL DEVICE (Continued)

1997 Prcnt Code Value and Description

\*\*\*At Railroad Grade Crossing\*\*\*

Active devices

57	0.2	60	Gates
69	0.2	61	Flashing lights
13	0.0	62	Traffic control signal
0	0.0	63	Wigwags
6	0.0	64	Bells
2	0.0	68	Other train activated device
6	0.0	69	Active device, type unknown

Passive devices

115	0.3	70	Cross-bucks
32	0.1	71	Stop sign
11	0.0	72	Other railroad crossing sign
0	0.0	73	Special warning device - watchman, flagged by crew
1	0.0	78	Other passive device
1	0.0	79	Passive device, type unknown

Miscellaneous devices at railroad crossing

3	0.0	80	Grade crossing controlled, type unknown
---	-----	----	---

\*\*\*Whether Or Not At Railroad Grade Crossing\*\*\*

11	0.0	98	Other
327	0.9	99	Unknown

---

Variable 35	TRAFFIC CONT FUNCTIONING	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

TRAFFIC CONTROL FUNCTIONING

1997 Prcnt Code Value and Description

28779	77.2	0	No controls
31	0.1	1	Device not functioning
30	0.1	2	Device functioning - functioning improperly
8076	21.7	3	Device functioning properly
364	1.0	9	Unknown

---

Variable 36	HIT AND RUN	Width: 1	Type: Numeric
		Dec: None	Miss: None

---

1997 Prcnt Code Value and Description

35852	96.2	0	No hit and run
329	0.9	1	Hit motor vehicle in transport
1043	2.8	2	Hit pedestrian, nonmotorist, or occupant

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## Variable 36:HIT AND RUN (Continued)

1997 Prcnt	Code	Value and Description
56	0.2	3 Hit parked vehicle or object

---

Variable 37	LIGHT CONDITION	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

1997 Prcnt	Code	Value and Description
18653	50.0	1 Daylight
10918	29.3	2 Dark
5766	15.5	3 Dark but lighted
687	1.8	4 Dawn
884	2.4	5 Dusk
372	1.0	9 Unknown

---

Variable 38	ATMOSPHERIC CONDITIONS	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

1997 Prcnt	Code	Value and Description
32034	85.9	1 No adverse atmospheric conditions
3251	8.7	2 Rain
154	0.4	3 Sleet (hail)
760	2.0	4 Snow
499	1.3	5 Fog
41	0.1	6 Rain and fog
3	0.0	7 Sleet and fog
61	0.2	8 Other (smog, smoke, blowing sand, or dust)
477	1.3	9 Unknown

---

Variable 39	CONSTRUCTION/MAINT ZONE	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

## CONSTRUCTION OR MAINTENANCE ZONE

Identifies accidents that occurred in a construction or maintenance zone. Use of this code does not imply that the accident was caused by the construction/maintenance activity or zone.

1997 Prcnt	Code	Value and Description
36719	98.5	0 None
442	1.2	1 Construction
65	0.2	2 Maintenance
8	0.0	3 Utility
46	0.1	4 Work zone, type unknown



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---

Variable 40      EMS NOTIFIED - HOUR      Width: 2      Type: Numeric  
Dec:    None      Miss: 99

---

1997 Prcnt    Code Value and Description

2580	6.9	0	Not notified or 12:01 - 12:59 am
944	2.5	1	- Hour
16	0.0	24	
11801	31.7	99	Unknown

---

Variable 41      EMS NOTIFIED - MINUTE      Width: 2      Type: Numeric  
Dec:    None      Miss: 99

---

1997 Prcnt    Code Value and Description

2226	6.0	0	Not notified or on hour
361	1.0	1	- Minute
372	1.0	59	
11803	31.7	99	Unknown

---

Variable 42      EMS ARRIVAL - HOUR      Width: 2      Type: Numeric  
Dec:    None      Miss: 99

---

1997 Prcnt    Code Value and Description

2676	7.2	0	Not notified or 12:01 - 12:59 am
976	2.6	1	- Hour
12	0.0	24	
10232	27.4	99	Unknown

---

Variable 43      EMS ARRIVAL - MINUTE      Width: 2      Type: Numeric  
Dec:    None      Miss: 99

---

1997 Prcnt    Code Value and Description

2258	6.1	0	Not notified or on hour
325	0.9	1	- Minute
392	1.1	59	
11176	30.0	99	Unknown

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Accident

---

Variable 44	<u>EMS HOSPITAL - HOUR</u>	Width: 2	Type: Numeric
		Dec: None	Miss: 99

---

1997 Prcnt	Code	Value and Description
8351 22.4	0	Not notified or 12:01 - 12:59 am
384 1.0	1	- Hour
4 0.0	24	
17868 47.9	99	Unknown

---

Variable 45	<u>EMS HOSPITAL - MINUTE</u>	Width: 2	Type: Numeric
		Dec: None	Miss: 99

---

1997 Prcnt	Code	Value and Description
8255 22.1	0	Not notified or on hour
162 0.4	1	- Minute
194 0.5	59	
17872 47.9	99	Unknown

---

Variable 46	<u>SCHOOL BUS RELATED</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

Identifies accidents in which a school bus was directly or indirectly involved, such as an accident involving children alighting from a school bus. The school bus does not have to be a traffic unit in the accident.

1997 Prcnt	Code	Value and Description
37167 99.7	0	No
113 0.3	1	Yes

---

Variable 47	<u>ACC RELATED FACTORS #1</u>	Width: 2	Type: Numeric
		Dec: None	Miss: 99

---

RELATED FACTORS AT ACCIDENT LEVEL - RESPONSE #1

1997 Prcnt	Code	Value and Description
35966 96.5	0	None
14 0.0	1	Inadequate warning of exits, lanes narrowing, traffic controls, etc.
68 0.2	2	Shoulder related
58 0.2	3	Other construction created condition
19 0.1	4	No (or obscured) pavement marking
39 0.1	5	Surface under water

Variable 47:ACC RELATED FACTORS #1 (Continued)

1997 Prcnt	Code	Value and Description
12	0.0	6 Inadequate construction or poor design of roadway, bridge, etc.
5	0.0	7 Surface washed out (caved in, road slippage)
Special circumstances		
148	0.4	14 Motor vehicle in transport struck by falling cargo, or something that came loose from or was set in motion by a vehicle
40	0.1	15 Nonoccupant struck by falling cargo or something that came loose from or was set in motion by a vehicle
55	0.1	16 Nonoccupant struck vehicle
11	0.0	17 Vehicle set in motion by nondriver
82	0.2	18 Date of accident and Date of EMS notification were not the same day
228	0.6	19 Recent previous accident scene nearby
252	0.7	20 Police pursuit involved
11	0.0	21 Within designated school zone
272	0.7	99 Unknown

---

Variable 48      ACC RELATED FACTORS #2      Width: 2      Type: Numeric  
 Dec:    None      Miss: 99

---

RELATED FACTORS AT ACCIDENT LEVEL - RESPONSE #2

1997 Prcnt	Code	Value and Description
36966	99.2	0 None
0	0.0	1 Inadequate warning of exits, lanes narrowing, traffic controls, etc.
1	0.0	2 Shoulder related
3	0.0	3 Other construction created condition
4	0.0	4 No (or obscured) pavement marking
1	0.0	5 Surface under water
2	0.0	6 Inadequate construction or poor design of roadway, bridge, etc.
0	0.0	7 Surface washed out (caved in, road slippage)
Special circumstances		
9	0.0	14 Motor vehicle in transport struck by falling cargo, or something that came loose from or was set in motion by a vehicle
4	0.0	15 Nonoccupant struck by falling cargo or something that came loose from or was set in motion by a vehicle
0	0.0	16 Nonoccupant struck vehicle
0	0.0	17 Vehicle set in motion by nondriver
1	0.0	18 Date of accident and Date of EMS notification were not the same day
14	0.0	19 Recent previous accident scene nearby

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## Variable 48:ACC RELATED FACTORS #2 (Continued)

1997 Prcnt	Code	Value and Description
3	0.0	20 Police pursuit involved
0	0.0	21 Within designated school zone
272	0.7	99 Unknown

---

Variable 49	ACC RELATED FACTORS #3	Width: 2	Type: Numeric
		Dec: None	Miss: 99

---

## RELATED FACTORS AT ACCIDENT LEVEL - RESPONSE #3

1997 Prcnt	Code	Value and Description
37007	99.3	0 None
0	0.0	1 Inadequate warning of exits, lanes narrowing, traffic controls, etc.
0	0.0	2 Shoulder related
0	0.0	3 Other construction created condition
1	0.0	4 No (or obscured) pavement marking
0	0.0	5 Surface under water
0	0.0	6 Inadequate construction or poor design of roadway, bridge, etc.
0	0.0	7 Surface washed out (caved in, road slippage)
		Special circumstances
0	0.0	14 Motor vehicle in transport struck by falling cargo, or something that came loose from or was set in motion by a vehicle
0	0.0	15 Nonoccupant struck by falling cargo or something that came loose from or was set in motion by a vehicle
0	0.0	16 Nonoccupant struck vehicle
0	0.0	17 Vehicle set in motion by nondriver
0	0.0	18 Date of accident and Date of EMS notification were not the same day
0	0.0	19 Recent previous accident scene nearby
0	0.0	20 Police pursuit involved
0	0.0	21 Within designated school zone
272	0.7	99 Unknown

---

Variable 50	RAIL GRADE CROSSING ID	Width: 7	Type: Alphabetic
		Dec: None	Miss: None

---

## RAIL GRADE CROSSING ID - FRA CODE

1997 Prcnt	Code	Value and Description
	000000	Not Applicable

Variable 50:RAIL GRADE CROSSING ID (Continued)

1997 Prcnt	Code	Value and Description
	000000A	
	-	FRA code
	999999Z	
	9999999	Unknown

---

Variable 51	NUMBER FATALITIES IN ACC	Width: 2	Type: Numeric
		Dec: None	Miss: None

---

1997 Prcnt	Code	Value and Description
0	0.0	0 0 killed
33611	90.2	1 1 killed
2948	7.9	2 2 killed
534	1.4	3 3 killed
126	0.3	4 4 killed
41	0.1	5 5 killed
9	0.0	6 6 killed
4	0.0	7 7 killed
3	0.0	8 8 killed
1	0.0	10 10 killed
3	0.0	11 11 killed

---

Variable 52	DAY OF WEEK	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

1997 Prcnt	Code	Value and Description
5879	15.8	1 Sunday
4513	12.1	2 Monday
4416	11.8	3 Tuesday
4849	13.0	4 Wednesday
4859	13.0	5 Thursday
6018	16.1	6 Friday
6729	18.0	7 Saturday
17	0.0	9 Unknown

---

Variable 53	NUMBER DRINKING DRIVERS	Width: 1	Type: Numeric
		Dec: None	Miss: None

---

1997 Prcnt	Code	Value and Description
26168	70.2	0 0 drivers
10718	28.8	1 1 drivers
390	1.0	2 2 drivers
4	0.0	3 3 drivers

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Accident

Variable 54	ACCIDENT DATE - JULIAN	Width: 5	Type: Numeric
		Dec: None	Miss: 0

The julian accident date measured from March 1, 1900

1997 Prcnt	Code	Value and Description
115 0.3	35371	January 1, 1997
	-	
99 0.3	35735	December 31, 1997
17 0.0	99999	Missing data

Variable 55	NUMBER UNINJURED IN ACC	Width: 2	Type: Numeric
		Dec: None	Miss: None

1997 Prcnt	Code	Value and Description
24529 65.8	0	0 uninjured
8742 23.4	1	1 uninjured
2407 6.5	2	2 uninjured
867 2.3	3	3 uninjured
417 1.1	4	4 uninjured
167 0.4	5	5 uninjured
	-	
1 0.0	21	21 uninjured

Variable 56	NUMBER C-INJURED IN ACC	Width: 2	Type: Numeric
		Dec: None	Miss: None

1997 Prcnt	Code	Value and Description
32057 86.0	0	0 C-injured
3637 9.8	1	1 C-injured
1034 2.8	2	2 C-injured
316 0.8	3	3 C-injured
116 0.3	4	4 C-injured
50 0.1	5	5 C-injured
	-	
1 0.0	36	36 C-injured

Variable 57	NUMBER B-INJURED IN ACC	Width: 2	Type: Numeric
		Dec: None	Miss: None

1997 Prcnt	Code	Value and Description
28584 76.7	0	0 B-injured
5697 15.3	1	1 B-injured
1848 5.0	2	2 B-injured
695 1.9	3	3 B-injured
263 0.7	4	4 B-injured

Variable 57:NUMBER B-INJURED IN ACC (Continued)

1997 Prcnt	Code	Value	Description
112	0.3	5	5 B-injured
		-	
1	0.0	32	32 B-injured

---

Variable 58	NUMBER A-INJURED IN ACC	Width: 2	Type: Numeric
		Dec: None	Miss: None

---

1997 Prcnt	Code	Value	Description
26579	71.3	0	0 A-injured
6772	18.2	1	1 A-injured
2377	6.4	2	2 A-injured
940	2.5	3	3 A-injured
367	1.0	4	4 A-injured
135	0.4	5	5 A-injured
		-	
1	0.0	33	33 A-injured

---

Variable 59	NUMBER K-INJURED IN ACC	Width: 2	Type: Numeric
		Dec: None	Miss: None

---

1997 Prcnt	Code	Value	Description
33611	90.2	1	1 killed
2948	7.9	2	2 killed
534	1.4	3	3 killed
126	0.3	4	4 killed
41	0.1	5	5 killed
9	0.0	6	6 killed
4	0.0	7	7 killed
3	0.0	8	8 killed
1	0.0	10	10 killed
3	0.0	11	11 killed

---

Variable 60	NUM UNK INJURED IN ACC	Width: 2	Type: Numeric
		Dec: None	Miss: None

---

1997 Prcnt	Code	Value	Description
37165	99.7	0	0 unknown injured
90	0.2	1	1 unknown injured
12	0.0	2	2 unknown injured
8	0.0	3	3 unknown injured
1	0.0	4	4 unknown injured
1	0.0	6	6 unknown injured
1	0.0	9	9 unknown injured

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Accident

Variable 60:NUM UNK INJURED IN ACC (Continued)

1997 Prcnt Code Value and Description

1	0.0	10	10	unknown injured
1	0.0	32	32	unknown injured



The VEHICLE Variables

Variables 101 through 163 describe the vehicles involved in the accident. They are included in the Vehicle, Occupant, and Nonmotorist data sets. The Vehicle data set contains these variables, along with the accident and driver variables on a vehicle level.

Variable 101	CASE STATE	Width: 2	Type: Numeric
		Dec: None	Miss: None

Variable 102	CASE NUMBER	Width: 4	Type: Numeric
		Dec: None	Miss: None

Variable 103	SEQUENCE NUMBER	Width: 1	Type: Numeric
		Dec: None	Miss: None

1997 Prcnt	Code Value and Description
56978 100.0	0 Sequence number 0

Variable 104	VEHICLE NUMBER	Width: 2	Type: Numeric
		Dec: None	Miss: 0

1997 Prcnt	Code Value and Description
37280 65.4	1 Vehicle #1
16488 28.9	2 Vehicle #2
2435 4.3	3 Vehicle #3
506 0.9	4 Vehicle #4
135 0.2	5 Vehicle #5
	-
1 0.0	37 Vehicle #37

Variable 105	RECORD TYPE	Width: 1	Type: Numeric
		Dec: None	Miss: None

1997 Prcnt	Code Value and Description
56978 100.0	2 Vehicle record

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Vehicle

---

Variable 106	<u>PERSON NUMBER</u>	Width: 2	Type: Numeric
		Dec: None	Miss: None

---

1997 Prcnt		Code	Value and Description
56978	100.0	0	No person number for this record type

---

Variable 107	<u>NUMBER OF OCCUPANTS</u>	Width: 2	Type: Numeric
		Dec: None	Miss: 99

---

1997 Prcnt		Code	Value and Description
218	0.4	0	0 occupants
34507	60.6	1	1 occupant
		-	
1	0.0	59	59 occupants
0	0.0	96	96 or more occupants
28	0.0	97	Unknown - only injured reported
342	0.6	99	Unknown

---

Variable 108	<u>VEHICLE MAKE</u>	Width: 2	Type: Numeric
		Dec: None	Miss: 99

---

1997 Prcnt		Code	Value and Description
41	0.1	1	American Motors
942	1.7	2	Jeep
10	0.0	3	AM-General
660	1.2	6	Chrysler
3069	5.4	7	Dodge
0	0.0	8	Imperial
1082	1.9	9	Plymouth
118	0.2	10	Eagle
10929	19.2	12	Ford
505	0.9	13	Lincoln
1319	2.3	14	Mercury
1836	3.2	18	Buick
696	1.2	19	Cadillac
10372	18.2	20	Chevrolet
2136	3.7	21	Oldsmobile
2155	3.8	22	Pontiac
1581	2.8	23	GMC
274	0.5	24	Saturn
1	0.0	25	Grumman
2	0.0	29	Other domestic
405	0.7	30	Volkswagen
3	0.0	31	Alfa-Romeo
48	0.1	32	Audi
1	0.0	33	Austin/Healey
224	0.4	34	BMW
2232	3.9	35	Datsun/Nissan
5	0.0	36	Fiat

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Vehicle

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Variable 108:VEHICLE MAKE (Continued)

1997	Prcnt	Code	Value and Description
2482	4.4	37	Honda
376	0.7	38	Isuzu
45	0.1	39	Jaguar
0	0.0	40	Lancia
940	1.6	41	Mazda
169	0.3	42	Mercedes-Benz
5	0.0	43	MG
8	0.0	44	Peugeot
30	0.1	45	Porsche
16	0.0	46	Renault
36	0.1	47	Saab
370	0.6	48	Subaru
3023	5.3	49	Toyota
23	0.0	50	Triumph
257	0.5	51	Volvo
508	0.9	52	Mitsubishi
402	0.7	53	Suzuki
243	0.4	54	Acura
354	0.6	55	Hyundai
16	0.0	56	Merkur
6	0.0	57	Yugo
51	0.1	58	Infiniti
79	0.1	59	Lexus
13	0.0	60	Daihatsu
6	0.0	61	Sterling
25	0.0	62	Land Rover
45	0.1	63	KIA
6	0.0	69	Other Imports
1	0.0	70	BSA
13	0.0	71	Ducati
574	1.0	72	Harley-Davidson
294	0.5	73	Kawasaki
1	0.0	74	Moto-Guzzi
1	0.0	75	Norton
310	0.5	76	Yamaha
1	0.0	80	Brockway
3	0.0	81	Diamond-Reo
903	1.6	82	Freightliner
1	0.0	83	FWD
1060	1.9	84	International
594	1.0	85	Kenworth
494	0.9	86	Mack
526	0.9	87	Peterbilt
3	0.0	88	Iveco/Magirus
339	0.6	89	White/Autocar-White/GMC
527	0.9	98	Other make
1153	2.0	99	Unknown

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Vehicle

Variable 109	VEHICLE MAKE-MODEL	Width: 5	Type: Numeric
		Dec: None	Miss: 99999

Model codes 001 - 399 are reserved for automobiles; 401 - 499 light trucks; 701 - 799 motorcycles; 731 - 739 all-terrain vehicles; 850 motorhome; 881 - 899 medium / heavy trucks and 981 -988 buses.

1997 Prcnt Code Value and Description

American Motors			
2	0.0	1001	Rambler/American
1	0.0	1002	Rebel/Matador/Marlin
0	0.0	1003	Ambassador
3	0.0	1004	Pacer
0	0.0	1005	AMX
1	0.0	1006	Javelin
12	0.0	1007	Hornet/Concord
4	0.0	1008	Spirit/Gremlin
10	0.0	1009	Eagle
0	0.0	1010	Eagle SX-4
2	0.0	1398	Other automobile
6	0.0	1399	Unknown automobile
Jeep			
4	0.0	2401	CJ-2/CJ-3/CJ-4
124	0.2	2402	CJ-5/CJ-6/CJ-7/CJ-8
136	0.2	2403	YJ-Series
562	1.0	2404	Cherokee (84 on)
6	0.0	2421	Cherokee (thru 83)
32	0.1	2431	Grand Wagoneer
12	0.0	2481	Pickup
26	0.0	2482	Comanche
7	0.0	2498	Other light truck
32	0.1	2499	Unk light truck
1	0.0	2999	Unknown Jeep
AM General			
2	0.0	3401	Dispatcher (Post Office Jeep)
1	0.0	3421	Hummer
2	0.0	3466	Dispatcher DJ (Post Office Van)
2	0.0	3498	Other light truck
1	0.0	3499	Unk light truck
1	0.0	3884	Med/Hvy truck
0	0.0	3898	Other med/hvy truck
0	0.0	3899	Unk med/hvy truck
0	0.0	3983	Bus rear engine, flat front
0	0.0	3988	Other bus
0	0.0	3989	Unknown bus type
1	0.0	3998	Other vehicle
0	0.0	3999	Unknown AM General
Chrysler			
12	0.0	6009	Cordoba
64	0.1	6010	Newport/New Yorker (thru 78)/5th Avenue/Imperial (79-81)
148	0.3	6014	New Yorker/E-Class/Imperial (90-93)/Fifth Avenue

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Vehicle

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Variable 109:VEHICLE MAKE-MODEL (Continued)

1997	Prcnt	Code	Value and Description
17	0.0	6015	Laser
164	0.3	6016	Lebaron
41	0.1	6017	Lebaron GTS/GTC
0	0.0	6031	TC Maserati Sport
8	0.0	6035	Conquest
37	0.1	6041	Concorde
23	0.0	6042	LHS - New Yorker (94 on)
24	0.0	6043	Sebring
21	0.0	6044	Cirrus
0	0.0	6050	Executive (Sedan and Limo)
4	0.0	6398	Other auto
57	0.1	6399	Unk auto
37	0.1	6441	Town & Country (Minivan)
0	0.0	6498	Other light truck
0	0.0	6499	Unk light truck
3	0.0	6999	Unknown Chrysler
Dodge			
15	0.0	7001	Dart
5	0.0	7002	Coronet/Magnum/Charger(thru 78)
4	0.0	7003	Polara/Monaco/Royal Monaco
2	0.0	7004	Viper
1	0.0	7005	Challenger
12	0.0	7006	Aspen
27	0.0	7007	Diplomat
77	0.1	7008	Omni/Charger(83 on)
4	0.0	7009	Mirada
1	0.0	7010	St Regis
104	0.2	7011	Aries (K)
1	0.0	7012	400
1	0.0	7013	Rampage (car based pickup)
19	0.0	7014	600
69	0.1	7015	Daytona
18	0.0	7016	Lancer
139	0.2	7017	Shadow
112	0.2	7018	Dynasty
100	0.2	7019	Spirit
111	0.2	7020	Neon
3	0.0	7033	Challenger (import)
49	0.1	7034	Colt (excludes Vista)
0	0.0	7035	Conquest
16	0.0	7039	Stealth
6	0.0	7040	Monaco
110	0.2	7041	Intrepid
33	0.1	7042	Avenger
49	0.1	7043	Stratus
2	0.0	7398	Other auto
116	0.2	7399	Unk auto
6	0.0	7401	RaiderSport
39	0.1	7421	Ramcharger
2	0.0	7441	Vista Van
475	0.8	7442	Caravan

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Vehicle

## Variable 109:VEHICLE MAKE-MODEL (Continued)

1997	Prcnt	Code	Value and Description
305	0.5	7461	B-series Van
3	0.0	7470	Van Derivative
79	0.1	7471	D50,Colt Pickup,Ram 50/100
300	0.5	7472	Dakota
283	0.5	7481	D,W-series Pickup
307	0.5	7482	Ram Pickup
7	0.0	7498	Other lt truck
43	0.1	7499	Unk lt truck
6	0.0	7850	Motor home
2	0.0	7881	Med/hvy CBE
0	0.0	7882	Med/hvy COE low entry
0	0.0	7883	Med/hvy COE high entry
1	0.0	7884	Med/hvy unk engine location
0	0.0	7890	Med/hvy COE unk entry position
0	0.0	7898	Other med/hvy truck
2	0.0	7899	Unk med/hvy truck
0	0.0	7981	Medium bus (not van based)
0	0.0	7988	Other bus
0	0.0	7998	Other veh
3	0.0	7999	Unknown Dodge
Imperial			
0	0.0	8010	Imperial
0	0.0	8398	Other auto
0	0.0	8399	Unk auto
0	0.0	8999	Unk Imperial
Plymouth			
7	0.0	9001	Valiant/Scamp/Duster(thru 76)
4	0.0	9002	Satellite/Belvedere
10	0.0	9003	Fury, Gran Fury (thru 78)
13	0.0	9004	Gran Fury (80 on)
3	0.0	9005	Barracuda
19	0.0	9006	Volare'
24	0.0	9007	Caravelle
83	0.1	9008	Horizon, Turismo
123	0.2	9011	Reliant (K)
0	0.0	9013	Scamp-car based pickup
97	0.2	9017	Sundance
89	0.2	9019	Acclaim
89	0.2	9020	Neon
0	0.0	9031	Cricket
1	0.0	9032	Arrow
2	0.0	9033	Sapporo import
37	0.1	9034	Champ/Colt (excludes Vista)
1	0.0	9035	Conquest
36	0.1	9037	Laser
22	0.0	9038	Breeze
0	0.0	9039	Prowler
1	0.0	9398	Other auto
86	0.2	9399	Unk auto
1	0.0	9421	Trailduster

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Vehicle

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Variable 109:VEHICLE MAKE-MODEL (Continued)

1997 Prcnt	Code	Value and Description
4	0.0	9441 Vista
313	0.5	9442 Voyager (minivan)
9	0.0	9461 B-series Van (fullsize)
6	0.0	9471 Arrow Pickup (foreign)
0	0.0	9498 Other lt truck
2	0.0	9499 Unk lt truck
0	0.0	9999 Unknown Plymouth
		Eagle
26	0.0	10034 Summit
41	0.1	10037 Talon
25	0.0	10040 Premier
8	0.0	10041 Vision
3	0.0	10044 Medallion
0	0.0	10398 Other auto
11	0.0	10399 Unk auto
4	0.0	10441 Summit Wagon
0	0.0	10999 Unk Eagle
		Ford
4	0.0	12001 Falcon
6	0.0	12002 Fairlane
650	1.1	12003 Mustang/Mustang II
361	0.6	12004 Thunderbird
5	0.0	12005 Ltd II
152	0.3	12006 Ltd/Galaxy/Custom
6	0.0	12007 Ranchero
17	0.0	12008 Maverick
8	0.0	12009 Pinto
5	0.0	12010 Torino/Gran Torino/Elite
42	0.1	12011 Granada
55	0.1	12012 Fairmont
930	1.6	12013 Escort/EXP
470	0.8	12015 Tempo
310	0.5	12016 Crown Victoria
720	1.3	12017 Taurus
182	0.3	12018 Probe
0	0.0	12031 English Ford
4	0.0	12032 Fiesta
82	0.1	12033 Festiva
0	0.0	12034 Laser
97	0.2	12035 Contour
48	0.1	12036 Aspire
11	0.0	12398 Other auto
446	0.8	12399 Unk auto
767	1.3	12401 Bronco II/Bronco(thru 77)/Explorer
145	0.3	12421 Bronco-fullsize (78 on)
35	0.1	12422 Expedition
383	0.7	12441 Aerostar
92	0.2	12442 Windstar
648	1.1	12461 E-series Van
11	0.0	12470 Van derivative

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Vehicle

## Variable 109:VEHICLE MAKE-MODEL (Continued)

1997 Prcnt	Code	Value and Description
1088	1.9	12471 Ranger
21	0.0	12472 Courier
2517	4.4	12481 F-series Pickup
12	0.0	12498 Other lt truck
60	0.1	12499 Unk lt truck
4	0.0	12850 Motorhome truck based
396	0.7	12881 Med/Hvy CBE
23	0.0	12882 Med/Hvy COE low entry
4	0.0	12883 Med/Hvy COE high entry
52	0.1	12884 Med/Hvy unk engine location
0	0.0	12890 Med/Hvy COE unk entry position
2	0.0	12898 Other Med/Hvy truck
14	0.0	12899 Unk Med/Hvy truck
15	0.0	12981 Medium bus
4	0.0	12988 Other bus
12	0.0	12998 Other vehicle
13	0.0	12999 Unknown Ford
Lincoln		
336	0.6	13001 Town Car/Continental (-81)
65	0.1	13002 Mark
29	0.1	13005 Continental (82 on)
3	0.0	13011 Versailles
1	0.0	13398 Other auto
70	0.1	13399 Unk auto
1	0.0	13421 Navigator
Mercury		
0	0.0	14002 Cyclone
42	0.1	14003 Capri-domestic
244	0.4	14004 Cougar/XR7
296	0.5	14006 Marquis/Monterey
2	0.0	14008 Comet
0	0.0	14009 Bobcat
1	0.0	14010 Montego
6	0.0	14011 Monarch
13	0.0	14012 Zephyr
26	0.0	14013 Lynx/LN7 (82-83)
149	0.3	14015 Topaz
202	0.4	14017 Sable
0	0.0	14031 Capri-foreign
0	0.0	14033 Pantera
125	0.2	14036 Tracer
33	0.1	14037 Mystique
3	0.0	14398 Other auto
126	0.2	14399 Unknown auto
13	0.0	14401 Mountaineer
35	0.1	14443 Villager
1	0.0	14499 Unknown Mercury Light Truck
2	0.0	14999 Unk Merc Lt Trk



FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Vehicle

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Variable 109:VEHICLE MAKE-MODEL (Continued)

1997	Prcnt	Code	Value and Description
			Buick
3	0.0	18001	Special/Skylark
367	0.6	18002	Lesabre/Wildcat/Centurion
200	0.4	18003	Electra/Electra 225/Park Avenue (91 on)
40	0.1	18004	Roadmaster
60	0.1	18005	Riviera
416	0.7	18007	Century
1	0.0	18008	Apollo/Skylark (75)
152	0.3	18010	Regal
43	0.1	18012	Skyhawk
44	0.1	18015	Skylark (76-85)
161	0.3	18018	Somerset/Skylark(86 on)
157	0.3	18020	Regal FWD
2	0.0	18021	Reatta
1	0.0	18031	Opel Kadette
0	0.0	18032	Opel Manta
1	0.0	18033	Opel GT
0	0.0	18034	Opel Isuzu
1	0.0	18398	Other auto
187	0.3	18399	Unk auto
			Cadillac
426	0.7	19003	Deville/Fleetwood (except Limousine)
1	0.0	19004	Limousine
65	0.1	19005	Eldorado
1	0.0	19006	Commercial Series
2	0.0	19009	Allante'
88	0.2	19014	Seville
16	0.0	19016	Cimarron
3	0.0	19017	Catera
4	0.0	19398	Other auto
90	0.2	19399	Unk auto
			Chevrolet
104	0.2	20001	Malibu/Chevelle
526	0.9	20002	Caprice/Impala
101	0.2	20004	Corvette
0	0.0	20006	Corvair
63	0.1	20007	El Camino
62	0.1	20008	Nova (-79)
568	1.0	20009	Camaro
157	0.3	20010	Monte Carlo (-88)
1	0.0	20011	Vega
3	0.0	20012	Monza
77	0.1	20013	Chevette
37	0.1	20015	Citation
897	1.6	20016	Cavalier
354	0.6	20017	Celebrity
549	1.0	20019	Baretta/Corsica
355	0.6	20020	Lumina
53	0.1	20031	Spectrum
243	0.4	20032	Nova/Geo Prizm

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Vehicle

## Variable 109:VEHICLE MAKE-MODEL (Continued)

1997	Prcnt	Code	Value and Description
36	0.1	20033	Sprint/Geo Sprint
196	0.3	20034	Geo Metro
82	0.1	20035	Geo Storm
62	0.1	20036	Monte Carlo FWD
7	0.0	20037	Malibu
4	0.0	20398	Other auto
503	0.9	20399	Unk auto
555	1.0	20401	S-10 Blazer
106	0.2	20402	Geo Tracker
174	0.3	20421	Blazer/Tahoe-fullsize
217	0.4	20431	Suburban
269	0.5	20441	Astro Van
75	0.1	20442	Lumina APV
4	0.0	20443	Ventura
385	0.7	20461	G-series Van
26	0.0	20466	P-series Van
8	0.0	20470	Van Derivative
849	1.5	20471	S-10,T-10
20	0.0	20472	LUV imported PU
2408	4.2	20481	C,K,R,V-series Pickup
32	0.1	20498	Other lt truck
66	0.1	20499	Unk lt truck
16	0.0	20850	Motorhome - truck based
60	0.1	20881	Med/Hvy CBE
0	0.0	20882	Med/Hvy COE low entry
1	0.0	20883	Med/Hvy COE high entry
24	0.0	20884	Med/Hvy unk engine location
0	0.0	20890	Med/Hvy COE unk entry position
4	0.0	20898	Other med/hvy
10	0.0	20899	Unk med/hvy
12	0.0	20981	Bus S-60 series
2	0.0	20988	Other bus
1	0.0	20998	Other vehicle
8	0.0	20999	Unknown Chevrolet
Oldsmobile			
475	0.8	21001	Cutlass (RWD only)
408	0.7	21002	Delta 88
201	0.4	21003	Ninety-Eight
48	0.1	21005	Toronado
0	0.0	21006	Commercial Series
0	0.0	21012	Starfire
20	0.0	21015	Omega
21	0.0	21016	Firenza
247	0.4	21017	Ciera
68	0.1	21018	Calais
324	0.6	21020	Cutlass (FWD)
61	0.1	21021	Achieva
11	0.0	21022	Aurora
0	0.0	21023	Intrigue
4	0.0	21398	Other auto
207	0.4	21399	Unknown auto

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Variable 109:VEHICLE MAKE-MODEL (Continued)

1997 Prcnt	Code	Value and Description
14	0.0	21401 Bravada
27	0.0	21441 Silhouette
0	0.0	21498 Other lt trk
0	0.0	21499 Unk lt trk
0	0.0	21998 Other vehicle
0	0.0	21999 Unknown Oldsmobile
Pontiac		
16	0.0	22001 Lemans/Tempest (thru 70)
248	0.4	22002 Bonneville/Catalina/Parisienne
40	0.1	22005 Fiero
1	0.0	22008 Ventura
253	0.4	22009 Firebird/Trans AM
70	0.1	22010 Grand Prix RWD
0	0.0	22011 Astre
3	0.0	22012 Sunbird (thru 80)
13	0.0	22013 T-1000/1000
15	0.0	22015 Phoenix
249	0.4	22016 J2000/2000/Sunbird(85 on)
138	0.2	22017 6000
579	1.0	22018 Grand AM
262	0.5	22020 Grand Prix FWD
55	0.1	22031 Lemans (88 on
2	0.0	22398 Other auto
174	0.3	22399 Unk auto
35	0.1	22441 Trans Sport
2	0.0	22999 Unknown Pontiac
GMC		
4	0.0	23007 Caballero/Sprint
164	0.3	23401 Jimmy/Typhoon S-15 based
63	0.1	23421 Jimmy fullsize/Yukon
90	0.2	23431 Suburban
83	0.1	23441 Safari (Minivan)
104	0.2	23461 G-series Van
10	0.0	23466 P-series Van
11	0.0	23470 Van Derivative
186	0.3	23471 S15/T15/Somona
638	1.1	23481 C,K,R,V-series Pickup
4	0.0	23498 Other lt truck
20	0.0	23499 Unk lt truck
1	0.0	23850 Motorhome - truck based
118	0.2	23881 Med/Hvy CBE
11	0.0	23882 Med/Hvy COE low entry
4	0.0	23883 Med/Hvy COE high entry
21	0.0	23884 Med/Hvy unk engine location
0	0.0	23890 Med/Hvy COE unk entry postion
1	0.0	23898 Other med/hvy trk
10	0.0	23899 Unk med/hvy trk
27	0.0	23981 Bus B6000
3	0.0	23988 Other bus
2	0.0	23998 Other vehicle

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## Variable 109:VEHICLE MAKE-MODEL (Continued)

1997 Prcnt	Code	Value	Description
6	0.0	23999	Unknown GMC
			Saturn
156	0.3	24001	SL
39	0.1	24002	SC
9	0.0	24003	SW
0	0.0	24004	EV1
2	0.0	24398	Other auto
68	0.1	24399	Unk auto
			Grumman
0	0.0	25401	LLV
0	0.0	25441	Step-in van
0	0.0	25498	Other lt truck
0	0.0	25499	Unk lt truck
0	0.0	25881	Med/Hvy CBE
0	0.0	25882	Med/Hvy COE low entry
0	0.0	25883	Med/Hvy COE high entry
0	0.0	25884	Med/Hvy unk engine location
0	0.0	25890	Med/Hvy COE unk entry postion
0	0.0	25898	Other med/hvy trk
0	0.0	25899	Unk med/hvy trk
1	0.0	25983	Bus flat front, rear engine transit
0	0.0	25988	Other bus
0	0.0	25999	Unknown Grumman
			Other Domestic Manufacturers
0	0.0	29001	Studebaker/Avanti
0	0.0	29002	Checker
0	0.0	29398	Other auto
1	0.0	29399	Unknown make
1	0.0	29999	Unknown other domestic
			Volkswagen
4	0.0	30031	Karmann Ghia
49	0.1	30032	Beetle 1300/1500
1	0.0	30033	Super Beetle
0	0.0	30034	411/412
2	0.0	30035	Squareback/Fastback
28	0.0	30036	Rabbit
0	0.0	30037	Dasher
7	0.0	30038	Scirocco
118	0.2	30040	Jetta
11	0.0	30041	Quantum
59	0.1	30042	Golf/Cabriolet/Cabrio
0	0.0	30043	Rabbit Pickup
30	0.1	30044	Fox
4	0.0	30045	Corrado
12	0.0	30046	Passat
0	0.0	30398	Other auto
51	0.1	30399	Unk auto
1	0.0	30401	The Thing (181)

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Variable 109:VEHICLE MAKE-MODEL (Continued)

1997	Prcnt	Code	Value and Description
23	0.0	30441	Vanagon/Camper
1	0.0	30442	Eurovan
0	0.0	30498	Other lt truck
3	0.0	30499	Unk lt truck
0	0.0	30998	Other vehicle
1	0.0	30999	Unknown Volkswagen
Alfa Romeo			
2	0.0	31031	Spider (Spyder)
0	0.0	31032	Sports Sedan
0	0.0	31033	Sprint/Special
0	0.0	31034	GTV-6
1	0.0	31035	164 (Alpha 164)
0	0.0	31398	Other auto
0	0.0	31399	Unk auto
Audi			
0	0.0	32031	Super 90
5	0.0	32032	100
1	0.0	32033	Fox
9	0.0	32034	4000
15	0.0	32035	5000
4	0.0	32036	80/90
0	0.0	32037	200
1	0.0	32038	V-8 Quattro
0	0.0	32039	Coupe Quattro
0	0.0	32040	S4/S6
0	0.0	32041	Cabriolet
0	0.0	32042	A6
4	0.0	32043	A4
0	0.0	32044	A8
1	0.0	32398	Other auto
8	0.0	32399	Unk auto
Austin/Austin Healey			
0	0.0	33031	Marina
0	0.0	33032	America
0	0.0	33033	Healey Sprite
0	0.0	33034	Healey 100/3000
0	0.0	33035	Mini/Mini Cooper/Mini Moke
0	0.0	33398	Other auto
1	0.0	33399	Unk auto
0	0.0	33999	Unk Austin/Austin Healey
BMW			
4	0.0	34031	1600,1800,2000,2002
1	0.0	34032	Coupe (before 1975)
0	0.0	34033	Bavarian Sedan
109	0.2	34034	3-series
27	0.0	34035	5-series
2	0.0	34036	6-series
19	0.0	34037	7-series

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## Variable 109:VEHICLE MAKE-MODEL (Continued)

1997	Prcnt	Code	Value and Description
2	0.0	34038	8-series
4	0.0	34039	Z3
0	0.0	34398	Other auto
30	0.1	34399	Unk auto
0	0.0	34701	0-50cc
0	0.0	34702	51-124cc
0	0.0	34703	125-349cc
0	0.0	34704	350-449cc
1	0.0	34705	450-749cc
15	0.0	34706	750cc & over
9	0.0	34709	Unknown cc
1	0.0	34999	Unknown BMW
Nissan/Datsun			
1	0.0	35031	F-10
115	0.2	35032	200SX/240SX
33	0.1	35033	B210/210/1200
151	0.3	35034	Z-car,ZX
2	0.0	35035	310
8	0.0	35036	510
0	0.0	35037	610
1	0.0	35038	710
279	0.5	35039	810/Maxima
0	0.0	35040	Roadster
0	0.0	35041	311/411
93	0.2	35042	Stanza
450	0.8	35043	Sentra
40	0.1	35044	Pulsar
0	0.0	35045	Micra
11	0.0	35046	NX 1600/2000
109	0.2	35047	Altima
2	0.0	35398	Other auto
172	0.3	35399	Unk auto
165	0.3	35401	Pathfinder
1	0.0	35441	Van
0	0.0	35442	Axxess
45	0.1	35443	Quest
549	1.0	35471	Pickup
1	0.0	35498	Other lt truck
3	0.0	35499	Unk lt truck
0	0.0	35883	Med/Hvy COE high entry
1	0.0	35898	Other med/hvy truck
0	0.0	35899	Unk med/hvy truck
0	0.0	35999	Unknown Nissan/Datsun
Fiat			
0	0.0	36031	124 Coupe/Sedan
1	0.0	36032	124 Spider/Racer
1	0.0	36033	Brava/131
0	0.0	36034	850 Coupe/Spider
0	0.0	36035	128
1	0.0	36036	X-1/9

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Variable 109:VEHICLE MAKE-MODEL (Continued)

1997 Prcnt	Code	Value and Description
0	0.0	36037 Strada
0	0.0	36398 Other auto
2	0.0	36399 Unk auto
0	0.0	36882 Med/Hvy COE low entry
0	0.0	36883 Med/Hvy COE high entry
0	0.0	36890 Med/Hvy COE unk entry
0	0.0	36898 Other med/hvy truck
0	0.0	36899 Unk med/hvy truck
0	0.0	36998 Other vehicle
0	0.0	36999 Unknown Fiat
Honda		
560	1.0	37031 Civic/CRX/del Sol
870	1.5	37032 Accord
142	0.2	37033 Prelude
0	0.0	37034 600
1	0.0	37398 Other auto
207	0.4	37399 Unk auto
33	0.1	37401 Passport
4	0.0	37402 CR-V
3	0.0	37441 Odyssey
5	0.0	37701 0-50cc
11	0.0	37702 51-124cc
23	0.0	37703 125-349cc
16	0.0	37704 350-449cc
168	0.3	37705 450-749cc
207	0.4	37706 750cc & over
165	0.3	37709 Unknown cc
10	0.0	37732 ATC/ATV/TRX 51-124cc
28	0.0	37733 ATC/ATV/TRX 125-349cc
25	0.0	37739 Unknown ATC/ATV/TRX cc
4	0.0	37999 Unknown Honda
Isuzu		
8	0.0	38031 I-Mark
5	0.0	38032 Impulse
4	0.0	38033 Stylus
1	0.0	38398 Other auto
12	0.0	38399 Unk auto
64	0.1	38401 Trooper/Trooper II
100	0.2	38402 Rodeo
16	0.0	38403 Amigo
1	0.0	38441 Oasis
107	0.2	38471 P'up Pickup
3	0.0	38472 Hombre
2	0.0	38498 Other lt truck
21	0.0	38499 Unk lt truck
4	0.0	38881 Med/Hvy CBE
20	0.0	38882 Med/Hvy COE low entry
0	0.0	38883 Med/Hvy COE high entry
4	0.0	38884 Med/Hvy unk engine location
1	0.0	38890 Med/Hvy COE unk entry position

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## Variable 109:VEHICLE MAKE-MODEL (Continued)

1997	Prcnt	Code	Value and Description
0	0.0	38898	Other med/hvy trk
3	0.0	38899	Unk med/hvy trk
0	0.0	38981	Bus Conventional front engine
0	0.0	38982	Bus front engine/flat front
0	0.0	38983	Bus rear engine/flat front
0	0.0	38988	Other bus
0	0.0	38999	Unknown Isuzu
Jaguar			
5	0.0	39031	XJ-S, XK8, Coupe, XJR
28	0.0	39032	XJ/XJ6/12 Sedan/Coupe
1	0.0	39033	XK-E
1	0.0	39398	Other auto
10	0.0	39399	Unk auto
Lancia			
0	0.0	40031	Beta Sedan/HPE
0	0.0	40032	Zagato
0	0.0	40033	Scorpion
0	0.0	40398	Other auto
0	0.0	40399	Unk auto
Mazda			
1	0.0	41031	RX2
0	0.0	41032	RX3
0	0.0	41033	RX4
69	0.1	41034	RX7
216	0.4	41035	GLC/323/Protege
0	0.0	41036	Cosmo
136	0.2	41037	626
0	0.0	41038	808
0	0.0	41039	Mizer
0	0.0	41040	R-100
0	0.0	41041	616/618
0	0.0	41042	1800
29	0.1	41043	929
45	0.1	41044	MX-6
19	0.0	41045	Miata/MX-5
21	0.0	41046	MX-3
11	0.0	41047	Millenia
0	0.0	41398	Other auto
81	0.1	41399	Unk auto
15	0.0	41401	Navajo
72	0.1	41441	MPV
214	0.4	41471	Mazda Pickup
1	0.0	41498	Other lt truck
8	0.0	41499	Unk lt truck
2	0.0	41999	Unknown Mazda
Mercedes Benz			
47	0.1	42031	200/220/230/240/250/260/280/300/320/420 Sedan/Coupe
0	0.0	42032	230/280 SL 2-pass



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Variable 109:VEHICLE MAKE-MODEL (Continued)

1997	Prcnt	Code	Value and Description
19	0.0	42033	300/350/380/450/500/560 SL 2-pass
2	0.0	42034	350/380/420/450/560 SLC
1	0.0	42035	280/300 SEL
16	0.0	42036	380/420 450/500/560 SEL, 500/560/600 SEC, 300/350 SDL
14	0.0	42037	300/380/450 SE
0	0.0	42038	600,6.9 Sedan
21	0.0	42039	190
0	0.0	42040	300
5	0.0	42041	400/500E
4	0.0	42042	C Class
5	0.0	42043	S Class
1	0.0	42044	SL Class
0	0.0	42045	SLK
1	0.0	42048	
2	0.0	42398	Other auto
27	0.0	42399	Unk auto
0	0.0	42470	Van Derivative
1	0.0	42489	Other lt truck
1	0.0	42881	Med/Hvy CBE
0	0.0	42882	Med/Hvy COE low entry
0	0.0	42883	Med/Hvy COE high entry
2	0.0	42884	Med/Hvy unk engine location
0	0.0	42890	Med/Hvy COE unk entry position
0	0.0	42898	Other med/hvy trk
0	0.0	42899	Unk med/hvy trk
0	0.0	42981	Bus:Conv. (Engine out front)
0	0.0	42988	Other bus
0	0.0	42989	Unknown bus
0	0.0	42998	Other vehicle
0	0.0	42999	Unknown Mercedes-Benz
MG			
0	0.0	43031	Midget
3	0.0	43032	MGB
0	0.0	43033	MGB GT
0	0.0	43034	MGA
0	0.0	43035	TA/TC/TD/TF
0	0.0	43036	MGC
0	0.0	43037	Magnette/Sports Sedans
0	0.0	43398	Other auto
2	0.0	43399	Unk auto
0	0.0	43999	Unk MG
Peugeot			
0	0.0	44031	304
0	0.0	44032	403
0	0.0	44033	404
6	0.0	44034	504/505
0	0.0	44035	604
0	0.0	44036	405
0	0.0	44398	Oth auto
2	0.0	44399	Unk auto

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## Variable 109:VEHICLE MAKE-MODEL (Continued)

1997	Prcnt	Code	Value and Description
0	0.0	44701	0-50cc
0	0.0	44702	51-124cc
0	0.0	44709	Unknown cc
0	0.0	44999	Unknown Peugeot
Porsche			
4	0.0	45031	911
0	0.0	45032	912
1	0.0	45033	914
1	0.0	45034	924
4	0.0	45035	928
0	0.0	45036	930
12	0.0	45037	944
0	0.0	45038	959
0	0.0	45039	968
2	0.0	45040	986
1	0.0	45398	Oth auto
5	0.0	45399	Unk auto
Renault			
2	0.0	46031	LeCar
0	0.0	46032	Dauphine/10/R-8/Caravelle
0	0.0	46033	12
0	0.0	46034	15
0	0.0	46035	16
0	0.0	46036	17
0	0.0	46037	18i, Sportwagon
0	0.0	46038	Fuego
12	0.0	46039	Alliance/Encore/GTA/Convertible
0	0.0	46041	Alpine
0	0.0	46044	Medallion (87 only)
0	0.0	46045	Premier (87 only)
0	0.0	46398	Other auto
2	0.0	46399	Unk auto
Saab			
24	0.0	47031	99/99E/900
0	0.0	47032	Sonnett
0	0.0	47033	95/96
8	0.0	47034	9000
0	0.0	47398	Other auto
4	0.0	47399	Unk auto
Subaru			
142	0.2	48031	DL/FE/G/GF/GL/GLF/STD/Loyale(90 on)
0	0.0	48032	Star
0	0.0	48033	360
102	0.2	48034	Legacy
12	0.0	48035	XT/XT6
23	0.0	48036	Justy
3	0.0	48037	SVX
18	0.0	48038	Impreza

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Variable 109:VEHICLE MAKE-MODEL (Continued)

1997	Prcnt	Code	Value and Description
13	0.0	48043	Brat
5	0.0	48398	Other auto
52	0.1	48399	Unk auto
0	0.0	48401	Streega
0	0.0	48998	Other vehicle
			Toyota
12	0.0	49031	Corona
489	0.9	49032	Corolla
182	0.3	49033	Celica
34	0.1	49034	Supra
48	0.1	49035	Cressida
0	0.0	49036	Crown
0	0.0	49037	Carina
250	0.4	49038	Tercel
3	0.0	49039	Starlet
499	0.9	49040	Camry
23	0.0	49041	MR-2
20	0.0	49042	Paseo
26	0.0	49043	Avalon
1	0.0	49398	Other auto
260	0.5	49399	Unk auto
198	0.3	49401	4-Runner
15	0.0	49402	RAV4
23	0.0	49421	Landcruiser
71	0.1	49441	Minivan (84-90)/Previa (91 on)
711	1.2	49471	Pickup
67	0.1	49472	Tacoma
37	0.1	49481	T-100
7	0.0	49498	Other lt truck
44	0.1	49499	Unk lt truck
0	0.0	49998	Other vehicle
3	0.0	49999	Unknown Toyota
			Triumph
1	0.0	50031	Spitfire
0	0.0	50032	GT-6
1	0.0	50033	TR4
1	0.0	50034	TR6
0	0.0	50035	TR7/TR8
0	0.0	50036	Herald
0	0.0	50037	Stag
0	0.0	50398	Other auto
3	0.0	50399	Unk auto
0	0.0	50701	0-50cc
0	0.0	50702	51-124 cc
0	0.0	50703	125-349 cc
0	0.0	50704	350-449 cc
3	0.0	50705	450-749 cc
3	0.0	50706	750cc & over
11	0.0	50709	Unknown cc
0	0.0	50799	Unk motored cycle

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## Variable 109:VEHICLE MAKE-MODEL (Continued)

1997	Prcnt	Code	Value and Description
0	0.0	50998	Other vehicle
0	0.0	50999	Unknown Triumph
			Volvo
0	0.0	51031	122
0	0.0	51032	140/142/144/145
0	0.0	51033	164
61	0.1	51034	240 Series /DL/GL/GLT
3	0.0	51035	260 Series /GLE
0	0.0	51036	1800
0	0.0	51037	PV544, PV444
8	0.0	51038	760/780
32	0.1	51039	740
7	0.0	51040	940
3	0.0	51041	960
20	0.0	51042	850
2	0.0	51398	Other auto
36	0.1	51399	Unk auto
53	0.1	51881	Med/Hvy CBE
2	0.0	51882	Med/Hvy COE low entry
1	0.0	51883	Med/Hvy COE high entry
16	0.0	51884	Med/Hvy unk engine location
2	0.0	51890	Med/Hvy COE unk entry position
0	0.0	51898	Other med/hvy trk
9	0.0	51899	Unk med/hvy trk
0	0.0	51981	Medium bus
0	0.0	51988	Other bus
2	0.0	51999	Unknown Volvo
			Mitsubishi
3	0.0	52031	Starion
1	0.0	52032	Tredia
3	0.0	52033	Cordia
75	0.1	52034	Galant, Sigma (-88)
66	0.1	52035	Mirage
6	0.0	52036	Precis
128	0.2	52037	Eclipse
0	0.0	52038	Sigma (89 on)
22	0.0	52039	3000 GT
16	0.0	52040	Diamante
5	0.0	52398	Other auto
65	0.1	52399	Unk auto
22	0.0	52401	Montero
4	0.0	52441	Minivan
11	0.0	52442	Expo Wagon
65	0.1	52471	Pickup
0	0.0	52498	Other lt truck
2	0.0	52499	Unk lt truck
14	0.0	52882	Med/Hvy COE low entry
0	0.0	52898	Other med/hvy truck
0	0.0	52899	Unk med/hvy truck
0	0.0	52981	Bus Conventional front engine

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Variable 109:VEHICLE MAKE-MODEL (Continued)

1997 Prcnt	Code	Value	Description
0	0.0	52982	Bus front engine/flat front
0	0.0	52983	Bus rear engine/flat front
0	0.0	52988	Other bus
0	0.0	52999	Unknown Mitsubishi
			Suzuki
15	0.0	53031	Swift/SA310
4	0.0	53032	Esteem
0	0.0	53398	Other auto
2	0.0	53399	Unk auto
30	0.1	53401	Samurai
28	0.0	53402	Sidekick
3	0.0	53403	X-90
0	0.0	53498	Other lt truck
1	0.0	53499	Unk lt truck
1	0.0	53701	0-50cc
0	0.0	53702	51-124cc
8	0.0	53703	125-349cc
7	0.0	53704	350-449cc
136	0.2	53705	450-749cc
110	0.2	53706	750cc & over
45	0.1	53709	Unknown cc
0	0.0	53731	ATC/ATV 0-50cc
1	0.0	53732	ATC/ATV 51-124cc
2	0.0	53733	ATC/ATV 125-349cc
1	0.0	53734	ATC/ATV 350cc & over
6	0.0	53739	Unknown ATC/ATV cc
0	0.0	53799	Unknown motored cycle
2	0.0	53999	Unknown Suzuki
			Acura
116	0.2	54031	Integra
81	0.1	54032	Legend
0	0.0	54033	NSX
7	0.0	54034	Vigor
1	0.0	54035	TL
1	0.0	54036	RL
3	0.0	54037	CL
0	0.0	54398	Other auto
33	0.1	54399	Unk auto
0	0.0	54401	SLX
1	0.0	54999	Unk Acura
			Hyundai
0	0.0	55031	Pony
159	0.3	55032	Excel
32	0.1	55033	Sonata
35	0.1	55034	Scoupe
53	0.1	55035	Elantra
33	0.1	55036	Accent
1	0.0	55037	Tiburon
0	0.0	55398	Other auto

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Vehicle

## Variable 109:VEHICLE MAKE-MODEL (Continued)

1997	Prcnt	Code	Value and Description
40	0.1	55399	Unk auto
1	0.0	55999	Unk Hyundai
			Mercur
9	0.0	56031	XR4Ti
6	0.0	56032	Scorpio
0	0.0	56398	Other auto
1	0.0	56399	Unk auto
			Yugo
6	0.0	57031	GV/GVL/GVX
			Infiniti
3	0.0	58031	M30
14	0.0	58032	Q45
16	0.0	58033	G20
7	0.0	58034	J30
3	0.0	58035	I30
0	0.0	58398	Other auto
7	0.0	58399	Unk auto
1	0.0	58401	QX4 (97 on)
			Lexus
29	0.1	59031	ES-250/ES-300
16	0.0	59032	LS-400
9	0.0	59033	SC-300/SC-400
9	0.0	59034	GS-300
0	0.0	59398	Other auto
11	0.0	59399	Unk auto
5	0.0	59421	LX450
			Daihatsu
10	0.0	60031	Charade
0	0.0	60398	Other auto
0	0.0	60399	Unk auto
2	0.0	60401	Rocky
0	0.0	60498	Other lt trk
0	0.0	60499	Unk lt trk
0	0.0	60998	Other vehicle
1	0.0	60999	Unknown Daihatsu
			Sterling
3	0.0	61031	827
3	0.0	61398	Other auto
0	0.0	61399	Unk auto
			Land Rover
8	0.0	62401	Discovery
0	0.0	62402	Defender
16	0.0	62421	Range Rover
0	0.0	62498	Other lt trk
1	0.0	62499	Unk lt trk

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Vehicle

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Variable 109:VEHICLE MAKE-MODEL (Continued)

1997	Prcnt	Code	Value and Description
			KIA
32	0.1	63031	Sephia
9	0.0	63401	Sportage
4	0.0	63999	Unk KIA
			Other Imports
0	0.0	69031	Aston Martin
0	0.0	69032	Bricklin
0	0.0	69033	Citroen
0	0.0	69034	Delorean
3	0.0	69035	Ferrari
0	0.0	69036	Hillman
0	0.0	69037	Jensen
0	0.0	69038	Lamborghini
0	0.0	69039	Lotus
1	0.0	69040	Maserati
0	0.0	69041	Morris
2	0.0	69042	Rolls Royce/Bentley
0	0.0	69044	Simca
0	0.0	69045	Sunbeam
0	0.0	69046	TVR
0	0.0	69048	Desta
0	0.0	69049	Reliant
0	0.0	69052	Bertone
0	0.0	69053	Lada
0	0.0	69398	Other imported auto
0	0.0	69399	Unk make
			BSA
0	0.0	70701	0-50cc
0	0.0	70702	51-124cc
0	0.0	70703	125-349cc
0	0.0	70704	350-449cc
0	0.0	70705	450-749cc
0	0.0	70706	750cc & over
1	0.0	70709	Unknown cc
			Ducati
0	0.0	71701	0-50cc
0	0.0	71702	51-124cc
0	0.0	71703	125-349cc
0	0.0	71704	350-449cc
0	0.0	71705	450-749cc
6	0.0	71706	750cc & over
7	0.0	71709	Unknown cc
			Harley-Davidson
0	0.0	72702	51-124cc
0	0.0	72703	125-349cc
1	0.0	72704	350-449cc
1	0.0	72705	450-749cc
476	0.8	72706	750cc & over

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Vehicle

## Variable 109:VEHICLE MAKE-MODEL (Continued)

1997 Prcnt	Code	Value	Description
96	0.2	72709	Unknown cc
			Kawasaki
0	0.0	73701	0-50cc
7	0.0	73702	51-124cc
15	0.0	73703	125-349cc
2	0.0	73704	350-449cc
75	0.1	73705	450-749cc
87	0.2	73706	750cc & over
100	0.2	73709	Unknown cc
0	0.0	73731	ATC/ATV 0-50cc
1	0.0	73732	ATC/ATV 51-124cc
2	0.0	73733	ATC/ATV 125-349cc
0	0.0	73734	ATC/ATV 350cc & over
5	0.0	73739	Unknown ATC/ATV cc
			Moto-Guzzi
0	0.0	74704	350-449cc
0	0.0	74705	450-749cc
0	0.0	74706	750cc & over
1	0.0	74709	Unknown cc
			Norton
0	0.0	75704	350-449cc
0	0.0	75705	450-749cc
0	0.0	75706	750cc & over
1	0.0	75709	Unknown cc
			Yamaha
5	0.0	76701	0-50cc
5	0.0	76702	51-124cc
10	0.0	76703	125-349cc
5	0.0	76704	350-449cc
89	0.2	76705	450-749cc
59	0.1	76706	750cc & over
106	0.2	76709	Unknown cc
0	0.0	76731	ATC/ATV 0-50cc
0	0.0	76732	ATC/ATV 51-124cc
9	0.0	76733	ATC/ATV 125-349cc
0	0.0	76734	ATC/ATV 350cc & over
15	0.0	76739	Unknown ATC/ATV cc
7	0.0	76998	Oth veh (snowmobile)
			Brockway
0	0.0	80850	Truck based motorhome
1	0.0	80881	Med/Hvy CBE
0	0.0	80882	Med/Hvy COE low entry
0	0.0	80883	Med/Hvy COE high entry
0	0.0	80884	Med/Hvy unk engine location
0	0.0	80890	Med/Hvy COE unk entry position
0	0.0	80898	Other med/hvy trk
0	0.0	80899	Unk med/hvy trk



FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Vehicle

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Variable 109:VEHICLE MAKE-MODEL (Continued)

1997	Prcnt	Code	Value and Description
0	0.0	80981	Conventional bus
0	0.0	80982	Bus-flat front, front engine
0	0.0	80983	Bus-flat front, rear engine
0	0.0	80988	Other bus
0	0.0	80989	Unknown bus
0	0.0	80998	Other vehicle
0	0.0	80999	Unknown Brockway
Diamond Reo/Reo			
0	0.0	81850	Truck based motorhome
1	0.0	81881	Med/Hvy CBE
0	0.0	81882	Med/Hvy COE low entry
0	0.0	81883	Med/Hvy COE high entry
2	0.0	81884	Med/Hvy unk engine location
0	0.0	81890	Med/Hvy COE unk entry position
0	0.0	81898	Other med/hvy trk
0	0.0	81899	Unk med/hvy trk
0	0.0	81950	Bus based motorhome
0	0.0	81981	Conventional bus
0	0.0	81982	Bus-flat front, front engine
0	0.0	81983	Bus-flat front, rear engine
0	0.0	81988	Other bus
0	0.0	81998	Other vehicle
0	0.0	81999	Unknown Diamond Reo/Reo
Freightliner/White			
0	0.0	82850	Truck based motorhome
635	1.1	82881	Med/Hvy CBE
17	0.0	82882	Med/Hvy COE low entry
133	0.2	82883	Med/Hvy COE high entry
86	0.2	82884	Med/Hvy unk engine location
9	0.0	82890	Med/Hvy COE unk entry position
1	0.0	82898	Other med/hvy trk
17	0.0	82899	Unk med/hvy trk
0	0.0	82981	Conventional bus
0	0.0	82982	Bus-flat front, front engine
0	0.0	82983	Bus-flat front, rear engine
0	0.0	82988	Other bus
0	0.0	82989	Unknown bus
0	0.0	82998	Other vehicle
5	0.0	82999	Unknown Freightliner/White
FWD			
0	0.0	83850	Truck based motorhome
0	0.0	83881	Med/Hvy CBE
0	0.0	83882	Med/Hvy COE low entry
0	0.0	83883	Med/Hvy COE high entry
0	0.0	83884	Med/Hvy unk engine location
0	0.0	83890	Med/Hvy COE unk entry position
1	0.0	83898	Other med/hvy trk
0	0.0	83899	Unk med/hvy trk
0	0.0	83950	Bus based motorhome

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Vehicle

## Variable 109:VEHICLE MAKE-MODEL (Continued)

1997 Prcnt	Code	Value	Description
0	0.0	83981	Conventional bus
0	0.0	83982	Bus-flat front, front engine
0	0.0	83983	Bus-flat front, rear engine
0	0.0	83988	Other bus
0	0.0	83998	Other vehicle
0	0.0	83999	Unknown FWD
International Harvester/Navistar			
6	0.0	84421	Scout
2	0.0	84431	Travelall
0	0.0	84466	Multistop Van
7	0.0	84481	Pickup
4	0.0	84498	Other lt trk
3	0.0	84499	Unk lt trk
0	0.0	84850	Truck based motorhome
585	1.0	84881	Med/Hvy CBE
16	0.0	84882	Med/Hvy COE low entry
163	0.3	84883	Med/Hvy COE high entry
151	0.3	84884	Med/Hvy unk engine location
5	0.0	84890	Med/Hvy COE unk entry position
3	0.0	84898	Other med/hvy trk
39	0.1	84899	Unk med/hvy trk
0	0.0	84950	Bus based motorhome
57	0.1	84981	Conventional Bus
3	0.0	84982	Bus-flat front, front engine
0	0.0	84983	Bus-flat front, rear engine
1	0.0	84988	Other bus
7	0.0	84998	Other vehicle
8	0.0	84999	Unknown International Harvester/Navistar
Kenworth			
0	0.0	85850	Truck based motorhome
456	0.8	85881	Med/Hvy CBE
9	0.0	85882	Med/Hvy COE low entry
36	0.1	85883	Med/Hvy COE high entry
70	0.1	85884	Med/Hvy unk engine location
7	0.0	85890	Med/Hvy COE unk entry position
1	0.0	85898	Other med/hvy trk
14	0.0	85899	Unk med/hvy trk
0	0.0	85950	Bus based motorhome
0	0.0	85981	Conventional bus
0	0.0	85982	Bus-flat front, front engine
0	0.0	85983	Bus-flat front, rear engine
0	0.0	85988	Other bus
0	0.0	85989	Unknown bus
0	0.0	85998	Other vehicle
1	0.0	85999	Unknown Kenworth
Mack			
0	0.0	86850	Truck based Motorhome
348	0.6	86881	Med/Hvy CBE
38	0.1	86882	Med/Hvy COE low entry

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Vehicle

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Variable 109:VEHICLE MAKE-MODEL (Continued)

1997 Prcnt	Code	Value	Description
19	0.0	86883	Med/Hvy COE high entry
68	0.1	86884	Med/Hvy Unk engine location
1	0.0	86890	Med/Hvy COE Unk entry position
3	0.0	86898	Other med/hvy trk
16	0.0	86899	Unk med/hvy trk
0	0.0	86950	Bus based motorhome
0	0.0	86981	Conventional bus
0	0.0	86982	Bus-flat front, front engine
0	0.0	86983	Bus-flat front, rear engine
0	0.0	86988	Other bus
0	0.0	86989	Unknown bus
0	0.0	86998	Other vehicle
1	0.0	86999	Unknown Mack
Peterbilt			
0	0.0	87850	Truck based motorhome
378	0.7	87881	Med/Hvy CBE
13	0.0	87882	Med/Hvy COE low entry
33	0.1	87883	Med/Hvy COE high entry
80	0.1	87884	Med/Hvy Unk engine location
2	0.0	87890	Med/Hvy COE Unk entry position
4	0.0	87898	Other med/hvy trk
14	0.0	87899	Unk med/hvy trk
0	0.0	87950	Bus based motorhome
0	0.0	87981	Conventional bus
0	0.0	87982	Bus-flat front, front engine
0	0.0	87983	Bus-flat front, rear engine
0	0.0	87988	Other bus
0	0.0	87989	Unknown bus
0	0.0	87998	Other vehicle
2	0.0	87999	Unknown Peterbilt
Iveco/Magirus			
0	0.0	88850	Truck based motorhome
2	0.0	88881	Med/Hvy CBE
1	0.0	88882	Med/Hvy COE low entry
0	0.0	88883	Med/Hvy COE high entry
0	0.0	88884	Med/Hvy Unk engine location
0	0.0	88890	Med/Hvy COE Unk entry position
0	0.0	88898	Other med/hvy trk
0	0.0	88899	Unk med/hvy trk
0	0.0	88950	Bus based motorhome
0	0.0	88981	Conventional bus
0	0.0	88982	Bus-flat front, front engine
0	0.0	88983	Bus-flat front, rear engine
0	0.0	88988	Other bus
0	0.0	88989	Unknown bus
0	0.0	88998	Other vehicle
0	0.0	88999	Unknown Iveco/Magirus
White/Autocar-White/GMC			
0	0.0	89850	Truck based Motorhome

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Vehicle

## Variable 109:VEHICLE MAKE-MODEL (Continued)

1997 Prcnt	Code	Value	Description
253	0.4	89881	Med/Hvy CBE
14	0.0	89882	Med/Hvy COE low entry
12	0.0	89883	Med/Hvy COE high entry
40	0.1	89884	Med/Hvy unk engine location
1	0.0	89890	Med/Hvy COE unk entry position
2	0.0	89898	Other med/hvy trk
13	0.0	89899	Unk med/hvy trk
1	0.0	89981	Conventional bus
0	0.0	89982	Bus-flat front, front engine
0	0.0	89983	Bus-flat front, rear engine
0	0.0	89988	Other bus
1	0.0	89998	Other vehicle
2	0.0	89999	Unknown White/Autocar-White GMC
Other Make			
4	0.0	98398	Other automobile
10	0.0	98498	Other light truck
8	0.0	98701	Motorcycle 0-50cc
1	0.0	98702	Motorcycle 51-124cc
1	0.0	98706	Motorcycle 750cc & over
18	0.0	98709	Unknown cc
1	0.0	98731	ATC/ATV 0-50cc
4	0.0	98733	ATC/ATV 125-349cc
2	0.0	98734	ATC/ATV 350cc or greater
15	0.0	98739	ATC/ATV unknown cc
0	0.0	98801	AUTOCAR
1	0.0	98802	AUTO-UNION-DKW
1	0.0	98803	DIVCO
39	0.1	98804	WESTERN STAR
8	0.0	98805	OSHKOSH
9	0.0	98806	HINO
0	0.0	98807	SCANIA
8	0.0	98808	UD
34	0.1	98850	Truck based motorhome
17	0.0	98881	Med/Hvy CBE
1	0.0	98882	Med/Hvy COE low entry
25	0.0	98884	Med/Hvy Unk engine location
1	0.0	98890	Med/Hvy COE Unk entry
7	0.0	98898	Other med/hvy trk
8	0.0	98902	NeoPlan bus
84	0.1	98981	Conventional Bus
3	0.0	98982	Bus front engine
6	0.0	98983	Bus rear engine
54	0.1	98988	Other bus
0	0.0	98989	Unknown bus
155	0.3	98998	Other vehicle
2	0.0	98999	Unknown other make
Unknown Make			
1	0.0	99009	
0	0.0	99180	Unknown automobile
158	0.3	99399	Unknown automobile
1	0.0	99401	

Variable 109:VEHICLE MAKE-MODEL (Continued)

1997 Prcnt	Code	Value and Description
34	0.1	99499 Unknown light truck
0	0.0	99701 Motorcycle 0-50cc
0	0.0	99702 Motorcycle 51-124cc
1	0.0	99703 Motorcycle 125-349cc
0	0.0	99704 Motorcycle 350-449cc
1	0.0	99705 Motorcycle 450-749cc
2	0.0	99706 Motorcycle 750cc & over
9	0.0	99709 Unknown cc
0	0.0	99731 ATC/ATV 0-50cc
0	0.0	99732 ATC/ATV 51-124cc
0	0.0	99733 ATC/ATV 125-349cc
0	0.0	99734 ATC/ATV 350-449cc
5	0.0	99739 Unknown ATC/ATV cc
0	0.0	99799 Unknown motored cycle
1	0.0	99850 Truck based motorhome
6	0.0	99881 Med/Hvy CBE
0	0.0	99882 Med/Hvy COE low entry
0	0.0	99883 Med/Hvy COE high entry
9	0.0	99884 Med/Hvy unk engine location
0	0.0	99890 Med/Hvy COE unk entry position
1	0.0	99898 Other med/hvy trk
20	0.0	99899 Unk med/hvy trk
7	0.0	99981 Conventional Bus
0	0.0	99982 Bus front engine
1	0.0	99983 Bus rear engine
5	0.0	99988 Other bus
51	0.1	99998 Other vehicle
840	1.5	99999 Unknown unknown make

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Variable 110	BODY TYPE	Width: 2	Type: Numeric
		Dec: None	Miss: 99

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1997 Prcnt	Code	Value and Description
Automobiles		
255	0.4	1 Convertible
9092	16.0	2 2dr Sedan/HT/Coupe
2040	3.6	3 3dr/2dr Hatchback
15716	27.6	4 4dr Sedan/HT
452	0.8	5 5dr/4dr Hatchback
1082	1.9	6 Station Wagon (excluding van and truck based)
65	0.1	7 Hatchback/ number of doors unknown
233	0.4	8 Sedan/hardtop, number of doors unknown
726	1.3	9 Other or unknown auto type
Automobile Derivatives		
87	0.2	10 Auto-based Pickup
2	0.0	11 Auto-based Panel
6	0.0	12 Large Limousine
0	0.0	13 3-Wheel Auto or Auto Derivative

FATALITY ANALYSIS REPORTING SYSTEM  
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## Variable 110:BODY TYPE (Continued)

1997 Prcnt	Code	Value and Description
Utility Vehicles		
3234	5.7	14 Compact Utility
527	0.9	15 Large Utility
342	0.6	16 Utility Station Wagon
10	0.0	19 Utility, Unk Body type
Vans Based Light Trucks (GVWR < 10,000 lbs)		
2079	3.6	20 Minivan
1350	2.4	21 Large Van (excludes moving van)
80	0.1	22 Step Van or walk-in van
24	0.0	23 Van-based Motorhome
4	0.0	24 Van-based School Bus
9	0.0	25 Van-based Transit Bus
41	0.1	28 Other Van type
65	0.1	29 Unknown Van type
Light Conventional Truck (Pickup-style cab, GVWR < 10,000)		
4257	7.5	30 Compact Pickup (GVWR < 4,500 lbs.)
6183	10.9	31 Standard Pickup (GVWR 4,500 to 10,000 lbs.)
70	0.1	32 Pickup w/Slide-in Camper
0	0.0	33 Convertible Pickup
90	0.2	39 Unknown Pickup type
Other Light Conventional Truck (GVWR 10,000 lbs.)		
112	0.2	40 Cab Chassis Based
0	0.0	41 Truck Based Panel
4	0.0	42 Light Truck based Motorhome (chassis mounted)
4	0.0	45 Other Light Conventional Truck type (includes stretched suburban limo)
20	0.0	48 Unknown Light Truck type (not a pickup)
60	0.1	49 Unknown Light Vehicle type
Buses (excludes van-based)		
106	0.2	50 School Bus
33	0.1	51 Cross-country/Intercity
103	0.2	52 Transit Bus
25	0.0	58 Other Bus type
27	0.0	59 Unknown Bus type
Heavy/Medium Truck (GVWR > 10,000)		
37	0.1	60 Step Van
152	0.3	61 Single Unit Truck low GVWR (10,000 lbs < GVWR <or= 19,500 lbs)
261	0.5	62 Single Unit Truck med GVWR (19,500 lbs < GVWR <or= 26,000 lbs)
770	1.4	63 Single Unit Truck hi GVWR (GVWR > 26,000 lbs)
94	0.2	64 Single Unit Truck unk GVWR
25	0.0	65 Med/Hvy trk based Motorhome
3505	6.2	66 Truck/Tractor (cab only, or w/ any number of trailing units; any weight)

Variable 110:BODY TYPE (Continued)

1997 Prcnt	Code	Value and Description
8	0.0	71 Unk if Single Unit or Combination Unit Med Trk (10,000 < GVWR < 26,000)
6	0.0	72 Unk if Single Unit or Combination Unit Hvy Trk (GVWR > 26,000)
37	0.1	73 Camper or motorhome, unk truck type
38	0.1	78 Unknown Med/Hvy truck type
4	0.0	79 Unknown Truck type (light/med/hvy)
Motorcycles, Mopeds, ATV, All-Terrain Cycles (ATC)		
2057	3.6	80 Motorcycle
23	0.0	81 Moped (motorized bicycle)
5	0.0	82 3-wheel Motorcycle/Moped - not ATV
30	0.1	83 Off-road motorcycle (2 wheel)
22	0.0	88 Other Motored cycle type
10	0.0	89 Unk Motored cycle type
132	0.2	90 ATV (includes dune/swamp buggy - 3/4 wheels) and ATC
Other Vehicles		
51	0.1	91 Snowmobile
104	0.2	92 Farm Equipment other than trucks
18	0.0	93 Construction Equipment other than trucks (includes graders)
5	0.0	94 Motorized Wheelchair
63	0.1	97 Other Vehicle type (includes go-cart, fork-lift, city street sweeper, dune/swamp buggy)
906	1.6	99 Unknown Body Type

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Variable 111      MODEL YEAR      Width: 2      Type: Numeric  
Dec:    None      Miss: 99

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1997 Prcnt	Code	Value and Description
1	0.0	26 1926
		-
839	1.5	81 1981
995	1.7	82 1982
1187	2.1	83 1983
2019	3.5	84 1984
2548	4.5	85 1985
3013	5.3	86 1986
3220	5.7	87 1987
3570	6.3	88 1988
3712	6.5	89 1989
3289	5.8	90 1990
3342	5.9	91 1991
3378	5.9	92 1992
3854	6.8	93 1993
4219	7.4	94 1994
4590	8.1	95 1995
3916	6.9	96 1996

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1997 - Vehicle

## Variable 111:MODEL YEAR (Continued)

1997 Prcnt	Code	Value and Description
3146	5.5	97 1997
229	0.4	98 1998
1399	2.5	99 Unknown

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Variable 112	VIN	Width: 12	Type: Alphabetic
		Dec: None	Miss: None

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VEHICLE ID NUMBER - 1ST 12 POSITIONS

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Variable 113	VIN - LETTER #1	Width: 1	Type: Alphabetic
		Dec: None	Miss: None

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Variable 114	VIN - LETTER #2	Width: 1	Type: Alphabetic
		Dec: None	Miss: None

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Variable 115	VIN - LETTER #3	Width: 1	Type: Alphabetic
		Dec: None	Miss: None

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Variable 116	VIN - LETTER #4	Width: 1	Type: Alphabetic
		Dec: None	Miss: None

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Variable 117	VIN - LETTER #5	Width: 1	Type: Alphabetic
		Dec: None	Miss: None

---



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Variable 118	VIN - LETTER #6	Width: 1	Type: Alphabetic
		Dec: None	Miss: None

---



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Variable 119	VIN - LETTER #7	Width: 1	Type: Alphabetic
		Dec: None	Miss: None

---



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Variable 120	VIN - LETTER #8	Width: 1	Type: Alphabetic
		Dec: None	Miss: None

---



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Variable 121	VIN - LETTER #9	Width: 1	Type: Alphabetic
		Dec: None	Miss: None

---



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Variable 122	VIN - LETTER #10	Width: 1	Type: Alphabetic
		Dec: None	Miss: None

---



---

Variable 123	REGISTRATION STATE	Width: 2	Type: Numeric
		Dec: None	Miss: 99

---

1997 Prcnt Code Value and Description

405	0.7	0	Not applicable
1481	2.6	1	Alabama
93	0.2	2	Alaska
0	0.0	3	American Samoa
979	1.7	4	Arizona
767	1.3	5	Arkansas
4322	7.6	6	California
723	1.3	8	Colorado
417	0.7	9	Connecticut
170	0.3	10	Delaware
62	0.1	11	District of Columbia
3857	6.8	12	Florida
1839	3.2	13	Georgia
1	0.0	14	Guam
160	0.3	15	Hawaii
259	0.5	16	Idaho
1919	3.4	17	Illinois
1191	2.1	18	Indiana
640	1.1	19	Iowa
599	1.1	20	Kansas
1047	1.8	21	Kentucky
1098	1.9	22	Louisiana
261	0.5	23	Maine
853	1.5	24	Maryland
597	1.0	25	Massachusetts
2012	3.5	26	Michigan
817	1.4	27	Minnesota
941	1.7	28	Mississippi
1334	2.3	29	Missouri
247	0.4	30	Montana
371	0.7	31	Nebraska
411	0.7	32	Nevada
178	0.3	33	New Hampshire
1033	1.8	34	New Jersey
462	0.8	35	New Mexico
2164	3.8	36	New York

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## Variable 123:REGISTRATION STATE (Continued)

1997 Prcnt	Code	Value and Description
1869	3.3	37 North Carolina
140	0.2	38 North Dakota
1977	3.5	39 Ohio
1097	1.9	40 Oklahoma
607	1.1	41 Oregon
1871	3.3	42 Pennsylvania
1	0.0	43 Puerto Rico
107	0.2	44 Rhode Island
978	1.7	45 South Carolina
180	0.3	46 South Dakota
1572	2.8	47 Tennessee
4041	7.1	48 Texas
446	0.8	49 Utah
108	0.2	50 Vermont
1299	2.3	51 Virginia
0	0.0	52 Virgin Islands
864	1.5	53 Washington
483	0.8	54 West Virginia
871	1.5	55 Wisconsin
122	0.2	56 Wyoming
1752	3.1	92 No registration
1145	2.0	93 Multiple state registration
40	0.1	95 U.S. government tags
16	0.0	96 Military vehicle
119	0.2	97 Foreign country
23	0.0	98 Other registration
1540	2.7	99 Unknown

---

Variable 124	REGISTERED VEHICLE OWNER	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

1997 Prcnt	Code	Value and Description
2155	3.8	0 N/A, Vehicle Not Registered
30660	53.8	1 Driver (in this crash) was Registered Owner
14778	25.9	2 Driver (in this crash) Not Registered Owner (other private owner listed)
6687	11.7	3 Veh registered as Business/Company/Government vehicle
536	0.9	4 Vehicle registered as Rental vehicle
161	0.3	5 Vehicle was Stolen (reported by police)
227	0.4	6 Driverless Vehicle
1774	3.1	9 Unknown

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---

Variable 125	ROLLOVER	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

Rollover does not apply to motorcycles.

1997 Prcnt	Code	Value and Description
46965	82.4	0 No rollover
3457	6.1	1 First event
6556	11.5	2 Subsequent event

---

Variable 126	JACKKNIFE	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

Identifies the loss of control of a truck in motion where the trailer yaws more than 15 degrees from its normal straight line path behind the cab.

1997 Prcnt	Code	Value and Description
53616	94.1	0 Not an articulated vehicle
3033	5.3	1 No
93	0.2	2 First event
236	0.4	3 Subsequent event

---

Variable 127	TRAVEL SPEED	Width: 2	Type: Numeric
		Dec: None	Miss: 99

---

1997 Prcnt	Code	Value and Description
1487	2.6	0 Stopped vehicle
12	0.0	1 - Actual miles per hour
6	0.0	96
258	0.5	97 97 mph or greater
32060	56.3	99 Unknown

---

Variable 128	HAZARDOUS CARGO	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

1997 Prcnt	Code	Value and Description
56065	98.4	0 No
163	0.3	1 Yes, Placarded
13	0.0	2 Yes, Not Placarded
28	0.0	3 Yes, Unknown if Placarded
709	1.2	9 Unknown

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---

<u>Variable 129</u>	<u>VEHICLE TRAILERING</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

Trailing unit applies to any device connected to a motor vehicle by a hitch, including tractor-trailer combinations, boat hitched onto a motor-vehicle, etc. This does not include towed vehicles, such as a tow truck pulling a vehicle.

1997 Prcnt    Code Value and Description

52351	91.9	0	No
3736	6.6	1	Yes, one trailing unit
208	0.4	2	Yes, two trailing units
13	0.0	3	Yes, three or more trailing units
26	0.0	4	Yes, number of trailing units unknown
644	1.1	9	Unknown

---

<u>Variable 130</u>	<u>VEHICLE CONFIGURATION</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

1997 Prcnt    Code Value and Description

51209	89.9	0	Not Applicable, not a med/hvy trk or bus
569	1.0	1	Single Unit Truck (SUT): 2axles, 6tires
471	0.8	2	SUT: 3 or more axles
208	0.4	3	SUT: Unk axles and tires
76	0.1	4	Truck/Trailer(s)
110	0.2	5	Truck Tractor (bobtail)
3323	5.8	6	Tractor/Semi-trailer
124	0.2	7	Medium/Heavy Truck, cannot classify
293	0.5	8	Bus
595	1.0	9	Unknown if light or med/heavy trk or bus

---

<u>Variable 131</u>	<u>NUMBER OF AXLES</u>	Width: 2	Type: Numeric
		Dec: None	Miss: 99

---

1997 Prcnt    Code Value and Description

Number of axles on vehicles, including trailers			
51221	89.9	0	Not Applicable, not a med/heavy truck or bus
764	1.3	2	
		-	Number of axles
2	0.0	13	
856	1.5	98	Medium/Heavy Truck or Bus, No. of axles Unk
596	1.0	99	Unknown if light or med/heavy trk or bus

FATALITY ANALYSIS REPORTING SYSTEM  
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---

Variable 132	CARGO BODY TYPE	Width: 2	Type: Numeric
		Dec: None	Miss: 99

---

1997 Prcnt Code Value and Description

51210	89.9	0	Not Applicable, not a med/heavy truck or bus
2068	3.6	1	Van/Enclosed Box
359	0.6	2	Cargo Tank
663	1.2	3	Flatbed
508	0.9	4	Dump
47	0.1	5	Concrete Mixer
37	0.1	6	Auto Transporter
93	0.2	7	Garbage/Refuse
294	0.5	8	Bus
479	0.8	97	Medium/Heavy Truck, Oth Cargo Body Type
622	1.1	98	Medium/Heavy Truck, Unk Cargo Body Type
598	1.0	99	Unknown if light or med/heavy trk or bus

---

Variable 133	SPECIAL USE	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

Indicates that the vehicle was used for a function other than the primary function for which it was designed.

1997 Prcnt Code Value and Description

56230	98.7	0	No special use
38	0.1	1	Taxi
9	0.0	2	Vehicle used as school bus
14	0.0	3	Vehicle used as other bus
4	0.0	4	Military
97	0.2	5	Police
28	0.0	6	Ambulance
20	0.0	7	Firetruck
538	0.9	9	Unknown

---

Variable 134	EMERGENCY USE	Width: 1	Type: Numeric
		Dec: None	Miss: None

---

Refers to a vehicle traveling with physical emergency signals in use, such as red light blinking, siren sounding, etc.

1997 Prcnt Code Value and Description

56873	99.8	0	No
105	0.2	1	Yes

FATALITY ANALYSIS REPORTING SYSTEM  
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---

Variable 135      IMPACT POINT - INITIAL      Width: 2      Type: Numeric  
Dec:    None      Miss: 99

1997 Prcnt		Code	Value and Description
3102	5.4	0	Noncollision
3300	5.8	1	1 o'clock
1351	2.4	2	2 o'clock
3349	5.9	3	3 o'clock
484	0.8	4	4 o'clock
527	0.9	5	5 o'clock
2311	4.1	6	6 o'clock
719	1.3	7	7 o'clock
592	1.0	8	8 o'clock
3904	6.9	9	9 o'clock
1457	2.6	10	10 o'clock
4633	8.1	11	11 o'clock
28252	49.6	12	12 o'clock
286	0.5	13	Top
1039	1.8	14	Undercarriage
1672	2.9	99	Unknown

---

Variable 136      IMPACT POINT - PRINCIPAL      Width: 2      Type: Numeric  
Dec:    None      Miss: 99

1997 Prcnt		Code	Value and Description
3102	5.4	0	Noncollision
3104	5.4	1	1 o'clock
1306	2.3	2	2 o'clock
3571	6.3	3	3 o'clock
498	0.9	4	4 o'clock
522	0.9	5	5 o'clock
2190	3.8	6	6 o'clock
731	1.3	7	7 o'clock
640	1.1	8	8 o'clock
4150	7.3	9	9 o'clock
1486	2.6	10	10 o'clock
4247	7.5	11	11 o'clock
27989	49.1	12	12 o'clock
818	1.4	13	Top
913	1.6	14	Undercarriage
1711	3.0	99	Unknown

---

Variable 137      UNDERRIDE/OVERRIDE      Width: 1      Type: Numeric  
Dec:    None      Miss: 9

1997 Prcnt		Code	Value and Description
56237	98.7	0	No Underride or Override

Variable 137:UNDERRIDE/OVERRIDE (Continued)

1997 Prcnt	Code	Value and Description
		With Motor Vehicle in Transport
102	0.2	1 Underride, Compartment Intrusion
12	0.0	2 Underride, No Compartment Intrusion
79	0.1	3 Underride, Compartment Intrusion Unknown
		With Other Vehicle
16	0.0	4 Underride, Compartment Intrusion
2	0.0	5 Underride, No Compartment Intrusion
12	0.0	6 Underride, Compartment Intrusion Unknown
102	0.2	7 Override, Motor Vehicle in Transport
5	0.0	8 Override, Other Vehicle
411	0.7	9 Unknown if Underride or Override

---

Variable 138	EXTENT OF DEFORMATION	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

1997 Prcnt	Code	Value and Description
1088	1.9	0 None
4196	7.4	2 Other (minor)
8962	15.7	4 Functional (moderate)
41121	72.2	6 Disabling (severe)
1611	2.8	9 Unknown

---

Variable 139	VEHICLE ROLE	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

1997 Prcnt	Code	Value and Description
3232	5.7	0 Noncollision
40356	70.8	1 Striking
11499	20.2	2 Struck
1426	2.5	3 Both
465	0.8	9 Unknown

---

Variable 140	MANNER OF LEAVING SCENE	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

1997 Prcnt	Code	Value and Description
6359	11.2	1 Driven
49311	86.5	2 Towed away
107	0.2	3 Abandoned/Left at Scene
1201	2.1	9 Unknown

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Variable 141	FIRE OCCURRENCE	Width: 1	Type: Numeric
		Dec: None	Miss: None

1997 Prcnt Code Value and Description

55518	97.4	0	No fire
1460	2.6	1	Fire occurred in vehicle during accident

Variable 142	VEH RELATED FACTORS #1	Width: 2	Type: Numeric
		Dec: None	Miss: 99

RELATED FACTORS AT VEHICLE LEVEL - RESPONSE #1

1997 Prcnt Code Value and Description

51494	90.4	0	None
-------	------	---	------

Vehicle Condition(s) Noted:

593	1.0	1	Tires
264	0.5	2	Brake system
31	0.1	3	Steering system - tie-rod, kingpin, ball-joint, etc.
19	0.0	4	Suspension - springs, shock-absorbers, MacPherson-struts, axle bearing, control-arm, etc.
30	0.1	5	Power train - universal-joint, drive-shaft, transmission, etc.
3	0.0	6	Exhaust system
47	0.1	7	Headlights
8	0.0	8	Signal lights
28	0.0	9	Other lights
3	0.0	10	Horn
0	0.0	11	Mirrors
3	0.0	12	Wipers
4	0.0	13	Driver seating and control
22	0.0	14	Body, doors, hood, other
28	0.0	15	Trailer hitch
17	0.0	16	Wheels
4	0.0	17	Air Bags
64	0.1	18	Other vehicle defects

Special Vehicle Flags:

1447	2.5	31	Hit-and-run vehicle
32	0.1	32	Vehicle registration for handicapped
10	0.0	33	Vehicle being pushed by nonmotorist
2827	5.0	99	Unknown



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Variable 143    VEH RELATED FACTORS #2    Width: 2    Type: Numeric  
Dec:    None    Miss: 99

---

RELATED FACTORS AT VEHICLE LEVEL - RESPONSE #2

1997 Prcnt	Code	Value and Description
54040	94.8	0 None
		Vehicle Condition(s) Noted:
14	0.0	1 Tires
30	0.1	2 Brake system
11	0.0	3 Steering system - tie-rod, kingpin, ball-joint, etc.
5	0.0	4 Suspension - springs, shock-absorbers, MacPherson-struts, axle bearing, control-arm, etc.
7	0.0	5 Power train - universal-joint, drive-shaft, transmission, etc.
0	0.0	6 Exhaust system
4	0.0	7 Headlights
2	0.0	8 Signal lights
5	0.0	9 Other lights
3	0.0	10 Horn
0	0.0	11 Mirrors
0	0.0	12 Wipers
0	0.0	13 Driver seating and control
0	0.0	14 Body, doors, hood, other
5	0.0	15 Trailer hitch
3	0.0	16 Wheels
0	0.0	17 Air Bags
15	0.0	18 Other vehicle defects
		Special Vehicle Flags:
5	0.0	31 Hit-and-run vehicle
2	0.0	32 Vehicle registration for handicapped
0	0.0	33 Vehicle being pushed by nonmotorist
2827	5.0	99 Unknown

---

Variable 144    VEHICLE MANEUVER    Width: 2    Type: Numeric  
Dec:    None    Miss: 99

---

1997 Prcnt	Code	Value and Description
38764	68.0	1 Going straight
555	1.0	2 Slowing or stopping in traffic lane
579	1.0	3 Starting in traffic lane
1579	2.8	4 Stopped in traffic lane
1182	2.1	5 Passing or overtaking another vehicle
43	0.1	6 Leaving a parked position
41	0.1	7 Parked
13	0.0	8 Entering a parked position
982	1.7	9 Maneuvering to avoid an animal, pedestrian, object, another vehicle, etc.
21	0.0	10 Turning right: Right Turn On Red (RTOR) permitted

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## Variable 144:VEHICLE MANEUVER (Continued)

1997 Prcnt	Code	Value and Description
2	0.0	11 Turning right: RTOR not permitted
312	0.5	12 Turning right: RTOR not known if permitted or n/a
3236	5.7	13 Turning left
190	0.3	14 Making a U-turn
153	0.3	15 Backing up (other than for parking purposes)
876	1.5	16 Changing lanes or merging
7556	13.3	17 Negotiating a curve
229	0.4	98 Other
665	1.2	99 Unknown

---

Variable 145	<u>CRASH AVOIDANCE MANUEVER</u>	Width: 1	Type: Numeric
		Dec: None	Miss: None

---

1997 Prcnt	Code	Value and Description
20294	35.6	0 No Avoidance Maneuver Reported
3584	6.3	1 Braking (skidmarks evident)
601	1.1	2 Braking (no skidmarks; driver stated)
679	1.2	3 Braking (other reported evidence)
4980	8.7	4 Steering (evidence or stated)
2503	4.4	5 Steer & Braking (evidence or stated)
185	0.3	6 Other Avoidance Maneuver
24152	42.4	8 Not Reported (by Police)

---

Variable 146	<u>MOST HARMFUL EVENT</u>	Width: 2	Type: Numeric
		Dec: None	Miss: 99

---

## MOST HARMFUL EVENT

1997 Prcnt	Code	Value and Description
7038	12.4	1 Overturn
364	0.6	2 Fire/explosion
264	0.5	3 Immersion
2	0.0	4 Gas inhalation
232	0.4	5 Fell/jumped from vehicle
2	0.0	6 Injured in vehicle
57	0.1	7 Other noncollision
5384	9.4	8 Pedestrian
835	1.5	9 Pedalcycle
312	0.5	10 Railway train
83	0.1	11 Animal
32832	57.6	12 Motor-vehicle in transport
758	1.3	13 Motor-vehicle in transport in other roadway
429	0.8	14 Parked motor-vehicle
97	0.2	15 Other type nonmotorist
45	0.1	16 Thrown or falling object
52	0.1	17 Boulder

Variable 146:MOST HARMFUL EVENT (Continued)

1997 Prcnt	Code	Value	Description
73	0.1	18	Other object (not fixed)
180	0.3	19	Building
5	0.0	20	Impact attenuator/crash cushion
193	0.3	21	Bridge pier or abutment
47	0.1	22	Bridge parapet end
96	0.2	23	Bridge rail
470	0.8	24	Guardrail
123	0.2	25	Concrete traffic barrier
13	0.0	26	Other longitudinal barrier type
88	0.2	27	Highway/traffic sign post
9	0.0	28	Overhead sign support
110	0.2	29	Luminaire/light support
1183	2.1	30	Utility pole
138	0.2	31	Other post, pole or supports
235	0.4	32	Culvert
53	0.1	33	Curb
250	0.4	34	Ditch
209	0.4	35	Embankment - earth
67	0.1	36	Embankment - rock, stone or concrete
172	0.3	37	Embankment - material type unknown
116	0.2	38	Fence
154	0.3	39	Wall
17	0.0	40	Fire hydrant
6	0.0	41	Shrubbery
3559	6.2	42	Tree
171	0.3	43	Other fixed object
2	0.0	44	Pavement surface irregularity (pothole, grooved, grates)
35	0.1	45	Transport device used as equipment
31	0.1	46	Traffic signal support
31	0.1	47	Vehicle occupant struck or run over by own vehicle
4	0.0	48	Snow Bank
352	0.6	99	Unknown

The following list shows the code values given above grouped by collision type.

Noncollision Event

- 1 Overturn
- 2 Fire/explosion
- 3 Immersion
- 4 Gas inhalation
- 5 Fell/jumped from vehicle
- 6 Injured in vehicle
- 7 Other noncollision
- 16 Thrown or falling object
- 44 Pavement surface irregularity (pothole, grooved, grates)
- 47 Vehicle occupant struck or run over by own vehicle

Collision With Object Not Fixed

- 8 Pedestrian
- 9 Pedalcycle

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## Variable 146: MOST HARMFUL EVENT (Continued)

1997 Prcnt	Code	Value and Description
	10	Railway train
	11	Animal
	12	Motor-vehicle in transport
	13	Motor-vehicle in transport in other roadway
	14	Parked motor-vehicle
	15	Other type nonmotorist
	18	Other object (not fixed)
	45	Transport device used as equipment
Collision With Fixed Object		
	17	Boulder
	19	Building
	20	Impact attenuator/crash cushion
	21	Bridge pier or abutment
	22	Bridge parapet end
	23	Bridge rail
	24	Guardrail
	25	Concrete traffic barrier
	26	Other longitudinal barrier type
	27	Highway/traffic sign post
	28	Overhead sign support
	29	Luminaire/light support
	30	Utility pole
	31	Other post, pole or supports
	32	Culvert
	33	Curb
	34	Ditch
	35	Embankment - earth
	36	Embankment - rock, stone or concrete
	37	Embankment - material type unknown
	38	Fence
	39	Wall
	40	Fire hydrant
	41	Shrubbery
	42	Tree
	43	Other fixed object
	46	Traffic signal support
	48	Snow Bank

Variable 147	NUMBER OF DEATHS IN VEH	Width: 2	Type: Numeric
		Dec: None	Miss: None

1997 Prcnt	Code	Value and Description
24996	43.9	0 0 deaths
28976	50.9	1 1 death
2496	4.4	2 2 deaths
389	0.7	3 3 deaths
86	0.2	4 4 deaths
18	0.0	5 5 deaths

Variable 147:NUMBER OF DEATHS IN VEH (Continued)

1997 Prcnt	Code	Value	Description
9	0.0	6	6 deaths
2	0.0	7	7 deaths
3	0.0	8	8 deaths
1	0.0	10	10 deaths
2	0.0	11	11 deaths

---

Variable 148	VIN AUTO MODEL	Width: 3	Type: Alphabetic
		Dec: None	Miss: None

---



---

Variable 149	VIN BODY TYPE	Width: 2	Type: Alphabetic
		Dec: None	Miss: None

---



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Variable 150	VIN AUTO WEIGHT	Width: 4	Type: Numeric
		Dec: None	Miss: 9999

---

1997 Prcnt	Code	Value	Description
2	0.0	1085	- Actual weight of vehicle in pounds
17	0.0	5863	
25695	45.1	9999	Value not coded

---

Variable 151	VIN AUTO WHEELBASE SHORT	Width: 4	Type: Numeric
		Dec: None	Miss: 9999

---

THE SHORTEST WHEELBASE FOR THE MANUFACTURED MODEL

1997 Prcnt	Code	Value	Description
1	0.0	109	- Actual value in inches
8	0.0	2370	
8059	14.1	9999	Value not coded

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<u>Variable 152</u>	<u>VIN AUTO WHEELBASE LONG</u>	Width: 4	Type: Numeric
		Dec: None	Miss: 9999

---

THE LONGEST WHEELBASE FOR THE MANUFACTURED MODEL

1997 Prcnt	Code	Value and Description
38414	67.4	0 Value not returned
4	0.0	898
		- Actual value in inches
1	0.0	9310
8084	14.2	9999 Value not coded

---

<u>Variable 153</u>	<u>VIN TRUCK FUEL CODE</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 8

---

1997 Prcnt	Code	Value and Description
0	0.0	1 (E) Electric operated
12919	22.7	2 (G) Gas
4978	8.7	3 (D) Diesel
4	0.0	4 (P) Propane
35754	62.8	7 (*) Not available from VIN
377	0.7	8 (b) Unknown
2946	5.2	9 (9) No VIN information

---

<u>Variable 154</u>	<u>VIN TRUCK WEIGHT CODE</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

1997 Prcnt	Code	Value and Description
7991	14.0	1 6,000 or less
5160	9.1	2 6,001 - 10,000
303	0.5	3 10,001 - 14,000
134	0.2	4 14,001 - 16,000
52	0.1	5 16,001 - 19,500
346	0.6	6 19,501 - 26,000
512	0.9	7 26,001 - 33,000
3385	5.9	8 33,001 or more
39095	68.6	9 Value not coded

---

<u>Variable 155</u>	<u>VIN TRUCK SERIES</u>	Width: 3	Type: Alphabetic
		Dec: None	Miss: None

---

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Variable 156    VIN MOTORCYCLE DSPLACMNT    Width: 4    Type: Numeric  
Dec:    None    Miss: 9999

The manufacturer's cubic centimeter (CC) displacement of the model

1997 Prcnt	Code	Value	Description
2	0.0	50	- Actual value
11	0.0	1520	
55851	98.0	9999	Unknown

Variable 157    LENGTH OF VIN    Width: 2    Type: Numeric  
Dec:    None    Miss: 99

1997 Prcnt	Code	Value	Description
0	0.0	0	- Actual value
52007	91.3	17	
0	0.0	99	Unknown VIN length

Variables 158 through 163 are added by UMTRI to indicate the number of persons in the vehicle with injury severities of level zero through five, respectively, for person variable V329 (INJURY SEVERITY). These variables have the value zero for the vehicle segment of nonoccupant records. Note that the number of K-injured (V162) does not always equal the number of deaths in the vehicle (V147).

Variable 158    NUMBER UNINJURED IN VEH    Width: 2    Type: Numeric  
Dec:    None    Miss: None

1997 Prcnt	Code	Value	Description
42852	75.2	0	0 uninjured
10603	18.6	1	1 uninjured
2363	4.1	2	2 uninjured
667	1.2	3	3 uninjured
312	0.5	4	4 uninjured
110	0.2	5	5 uninjured
		-	
1	0.0	21	21 uninjured

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Vehicle

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<b>Variable 159</b>	<b>NUMBER C-INJURED IN VEH</b>	<b>Width: 2</b>	<b>Type: Numeric</b>
		<b>Dec: None</b>	<b>Miss: None</b>

---

1997 Prcnt	Code	Value	and Description
51231	89.9	0	0 C-injured
4453	7.8	1	1 C-injured
915	1.6	2	2 C-injured
226	0.4	3	3 C-injured
73	0.1	4	4 C-injured
31	0.1	5	5 C-injured
		-	
1	0.0	35	35 C-injured

---

<b>Variable 160</b>	<b>NUMBER B-INJURED IN VEH</b>	<b>Width: 2</b>	<b>Type: Numeric</b>
		<b>Dec: None</b>	<b>Miss: None</b>

---

1997 Prcnt	Code	Value	and Description
47293	83.0	0	0 B-injured
7243	12.7	1	1 B-injured
1636	2.9	2	2 B-injured
531	0.9	3	3 B-injured
165	0.3	4	4 B-injured
54	0.1	5	5 B-injured
		-	
1	0.0	32	32 B-injured

---

<b>Variable 161</b>	<b>NUMBER A-INJURED IN VEH</b>	<b>Width: 2</b>	<b>Type: Numeric</b>
		<b>Dec: None</b>	<b>Miss: None</b>

---

1997 Prcnt	Code	Value	and Description
44902	78.8	0	0 A-injured
8902	15.6	1	1 A-injured
2133	3.7	2	2 A-injured
674	1.2	3	3 A-injured
231	0.4	4	4 A-injured
84	0.1	5	5 A-injured
		-	
1	0.0	33	33 A-injured

---

<b>Variable 162</b>	<b>NUMBER K-INJURED IN VEH</b>	<b>Width: 2</b>	<b>Type: Numeric</b>
		<b>Dec: None</b>	<b>Miss: None</b>

---

1997 Prcnt	Code	Value	and Description
24996	43.9	0	0 killed
28976	50.9	1	1 killed
2496	4.4	2	2 killed



FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Vehicle

Variable 162:NUMBER K-INJURED IN VEH (Continued)

1997	Prcnt	Code	Value and Description
389	0.7	3	3 killed
86	0.2	4	4 killed
18	0.0	5	5 killed
9	0.0	6	6 killed
2	0.0	7	7 killed
3	0.0	8	8 killed
1	0.0	10	10 killed
2	0.0	11	11 killed

---

Variable 163	NUM UNK INJURED IN VEH	Width: 2	Type: Numeric
		Dec: None	Miss: None

---

1997	Prcnt	Code	Value and Description
56853	99.8	0	0 unknown injured
106	0.2	1	1 unknown injured
12	0.0	2	2 unknown injured
2	0.0	3	3 unknown injured
1	0.0	4	4 unknown injured
0	0.0	5	5 unknown injured
1	0.0	6	6 unknown injured
1	0.0	9	9 unknown injured
1	0.0	10	10 unknown injured
1	0.0	32	32 unknown injured



The DRIVER Variables

Variables 201 through 231 describe the drivers of the vehicles involved in the accident. They are included in the Vehicle and Person data sets. The Vehicle data set includes these variables along with the accident and vehicle variables on a vehicle level.

Variable 201	CASE STATE	Width: 2	Type: Numeric
		Dec: None	Miss: None

Variable 202	CASE NUMBER	Width: 4	Type: Numeric
		Dec: None	Miss: None

Variable 203	SEQUENCE NUMBER	Width: 1	Type: Numeric
		Dec: None	Miss: None

1997 Prcnt	Code Value and Description
56978 100.0	0 Sequence number 0

Variable 204	VEHICLE NUMBER	Width: 2	Type: Numeric
		Dec: None	Miss: 0

1997 Prcnt	Code Value and Description
37280 65.4	1 Vehicle #1
16488 28.9	2 Vehicle #2
2435 4.3	3 Vehicle #3
506 0.9	4 Vehicle #4
135 0.2	5 Vehicle #5
	-
1 0.0	37 Vehicle #37

Variable 205	RECORD TYPE	Width: 1	Type: Numeric
		Dec: None	Miss: None

1997 Prcnt	Code Value and Description
56978 100.0	3 Driver record

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Driver

Variable 206	PERSON NUMBER	Width: 2	Type: Numeric
		Dec: None	Miss: None

1997 Prcnt Code Value and Description

56978 100.0 0 No person number for this record type

Variable 207	DRIVER PRESENCE	Width: 1	Type: Numeric
		Dec: None	Miss: 9

1997 Prcnt Code Value and Description

56378	98.9	1	Driver-operated vehicle
295	0.5	2	Driverless
300	0.5	3	Driver left scene
5	0.0	9	Unknown

Variable 208	DRIVER DRINKING	Width: 1	Type: Numeric
		Dec: None	Miss: 9

DRIVER DRINKING - POLICE REPORTED ALCOHOL INVOLVEMENT

1997 Prcnt Code Value and Description

45480	79.8	0	No drinking reported
11498	20.2	1	Drinking reported
0	0.0	8	Not reported
0	0.0	9	Unknown

Variable 209	LICENSE STATE	Width: 2	Type: Numeric
		Dec: None	Miss: 99

1997 Prcnt Code Value and Description

1568	2.8	1	Alabama
104	0.2	2	Alaska
0	0.0	3	American Samoa
1101	1.9	4	Arizona
854	1.5	5	Arkansas
4721	8.3	6	California
776	1.4	8	Colorado
454	0.8	9	Connecticut
179	0.3	10	Delaware
63	0.1	11	District of Columbia
3854	6.8	12	Florida
2096	3.7	13	Georgia
1	0.0	14	Guam
162	0.3	15	Hawaii
276	0.5	16	Idaho
1966	3.5	17	Illinois

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Driver

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Variable 209:LICENSE STATE (Continued)

1997	Prcnt	Code	Value and Description
1312	2.3	18	Indiana
668	1.2	19	Iowa
651	1.1	20	Kansas
1086	1.9	21	Kentucky
1084	1.9	22	Louisiana
259	0.5	23	Maine
887	1.6	24	Maryland
602	1.1	25	Massachusetts
2082	3.7	26	Michigan
853	1.5	27	Minnesota
1025	1.8	28	Mississippi
1498	2.6	29	Missouri
250	0.4	30	Montana
387	0.7	31	Nebraska
449	0.8	32	Nevada
178	0.3	33	New Hampshire
1051	1.8	34	New Jersey
477	0.8	35	New Mexico
2209	3.9	36	New York
1962	3.4	37	North Carolina
120	0.2	38	North Dakota
2043	3.6	39	Ohio
1068	1.9	40	Oklahoma
653	1.1	41	Oregon
1896	3.3	42	Pennsylvania
1	0.0	43	Puerto Rico
117	0.2	44	Rhode Island
1110	1.9	45	South Carolina
191	0.3	46	South Dakota
1669	2.9	47	Tennessee
4665	8.2	48	Texas
444	0.8	49	Utah
110	0.2	50	Vermont
1295	2.3	51	Virginia
1	0.0	52	Virgin Islands
905	1.6	53	Washington
492	0.9	54	West Virginia
958	1.7	55	Wisconsin
131	0.2	56	Wyoming
7	0.0	94	Military
103	0.2	95	Canada
41	0.1	96	Mexico
71	0.1	97	Other foreign country
1742	3.1	99	Unknown

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Driver

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<u>Variable 210</u>	<u>NON-CDL LICENSE STATUS</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 9

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## NON-CDL LICENSE STATUS (IRRESPECTIVE OF VEHICLE DRIVEN)

1997 Prcnt	Code	Value and Description
		No valid license
1972	3.5	0 Not licensed
2661	4.7	1 Suspended
698	1.2	2 Revoked
542	1.0	3 Expired
69	0.1	4 Cancelled or denied
		Valid license
48775	85.6	6 Valid
190	0.3	7 Learner's permit
32	0.1	8 Temporary
2039	3.6	9 Unknown

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<u>Variable 211</u>	<u>CDL LICENSE STATUS</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 9

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## COMMERCIAL MOTOR VEHICLE LICENSE STATUS

1997 Prcnt	Code	Value and Description
47752	83.8	0 No (CDL)
132	0.2	1 Suspended
46	0.1	2 Revoked
47	0.1	3 Expired
9	0.0	4 Cancelled or denied
11	0.0	5 Disqualified
6863	12.0	6 Valid
13	0.0	7 Learner's permit
61	0.1	8 Other - not valid
2044	3.6	9 Unknown

---

<u>Variable 212</u>	<u>LICENSE ENDORSEMENTS</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 9

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## COMPLIANCE WITH LICENSE ENDORSEMENTS

1997 Prcnt	Code	Value and Description
52911	92.9	0 No endorsements required for this vehicle
1092	1.9	1 Endorsement(s) required, complied with
35	0.1	2 Endorsement(s) required, not complied with
781	1.4	3 Endorsement(s) required, compliance unknown
2159	3.8	9 Unknown, if required

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Driver

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Variable 213    LICENSE CLASS COMPLIANCE    Width: 1    Type: Numeric  
Dec:    None    Miss: 9

---

DRIVER LICENSE TYPE COMPLIANCE (FOR THIS CLASS VEHICLE)

1997	Prcnt	Code	Value and Description
1942	3.4	0	Not licensed
161	0.3	1	No license required for this class vehicle
4447	7.8	2	No valid license for this class vehicle
48343	84.8	3	Valid license for this class vehicle
21	0.0	8	Unknown if CDL and/or CDL endorsement required for this vehicle
2064	3.6	9	Unknown

---

Variable 214    LICENSE RESTRICTIONS MET    Width: 1    Type: Numeric  
Dec:    None    Miss: 9

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COMPLIANCE WITH LICENSE RESTRICTIONS

1997	Prcnt	Code	Value and Description
38851	68.2	0	No restrictions or not applicable
2576	4.5	1	Restrictions complied with
210	0.4	2	Restrictions not complied with
12976	22.8	3	Restrictions, compliance unknown
2365	4.2	9	Unknown

---

Variable 215    VIOLATIONS CHARGED #1    Width: 2    Type: Numeric  
Dec:    None    Miss: 99

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1997	Prcnt	Code	Value and Description
48647	85.4	0	None
RECKLESS/CARELESS/HIT-AND-RUN TYPE OFFENSES			
1945	3.4	1	Manslaughter or Homicide
129	0.2	2	Willful Reckless Driving; Driving to Endanger; Negligent Driving
258	0.5	3	Unsafe Reckless (Not Willful, Wanton Reckless) Driving
324	0.6	4	Inattentive, Careless, Improper Driving
8	0.0	5	Fleeing or Eluding Police
51	0.1	6	Fail to Obey Police, Fireman, Authorized Person Directing Traffic
158	0.3	7	Hit-and-Run, Fail to Stop After Accident
24	0.0	8	Fail to Give Aid, Info., Wait for Police After Accident
49	0.1	9	Serious Violation Resulting in Death
IMPAIRMENT OFFENSES			
762	1.3	11	Driving While Intoxicated (Alcohol or Drugs) or BAC Above Limit (any detectable BAC for CDLs)
60	0.1	12	Driving While Impaired

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Driver

## Variable 215:VIOLATIONS CHARGED #1 (Continued)

1997 Prcnt	Code	Value	Description
6	0.0	13	Driving Under Influence of Substance Not Intended to Intoxicate
3	0.0	14	Drinking While Operating
11	0.0	15	Illegal Possession of Alcohol or Drugs
8	0.0	16	Driving With Detectable Alcohol
4	0.0	18	Refusal to Submit to Chemical Test
38	0.1	19	Alcohol, Drug, or Impairment Violations Generally
SPEED-RELATED OFFENSES			
8	0.0	21	Racing
203	0.4	22	Speeding (Above the Speed Limit)
164	0.3	23	Speed Greater than Reasonable & Prudent (not necessarily over the limit)
3	0.0	24	Exceeding Special Speed Limit (e.g.: for Trucks, Buses, Cycles, or on Bridge, in School Zone, etc.)
1	0.0	25	Energy Speed (Exceeding 55 MPH, Non-Pointable)
0	0.0	26	Driving too Slowly
13	0.0	29	Speed Related Violations Generally
RULES OF THE ROAD - TRAFFIC SIGN & SIGNALS			
106	0.2	31	Fail to Stop for Red Signal
6	0.0	32	Fail to Stop for Flashing Red
3	0.0	33	Violation of Turn on Red (Fail to Stop & Yield, Yield to Pedestrians Before Turning)
5	0.0	34	Fail to Obey Flashing Signal (Yellow or Red)
21	0.0	35	Fail to Obey Signal Generally
7	0.0	36	Violate RR Grade Crossing Device/Regulations
157	0.3	37	Fail to Obey Stop Sign
24	0.0	38	Fail to Obey Yield Sign
24	0.0	39	Fail to Obey Traffic Control Device Generally
RULES OF THE ROAD - TURNING, YIELDING, SIGNALING			
12	0.0	41	Turn in Violation of Traffic Control (Disobey Signs, Turn Arrow or Pavement Markings; this is not a Right-on-Red Violation)
46	0.1	42	Improper Method & Position of Turn (Too Wide, Wrong Lane)
10	0.0	43	Fail to Signal for Turn or Stop
5	0.0	45	Fail to Yield to Emergency Vehicle
551	1.0	46	Fail to Yield Generally
5	0.0	48	Enter Intersection When Space Insufficient
43	0.1	49	Turn, Yield, Signaling Violations Generally
RULES OF THE ROAD -WRONG SIDE, PASSING & FOLLOWING			
6	0.0	51	Driving Wrong Way on One-Way Road
137	0.2	52	Driving on Left, Wrong Side of Road Generally
41	0.1	53	Improper, Unsafe Passing
2	0.0	54	Pass on Right (Drive off Pavement to Pass)
0	0.0	55	Pass Stopped School Bus
2	0.0	56	Fail to Give Way When Overtaken
31	0.1	58	Following too Closely
23	0.0	59	Wrong Side, Passing, Following Violations Generally



Variable 215:VIOLATIONS CHARGED #1 (Continued)

1997 Prcnt	Code	Value and Description
RULES OF THE ROAD - LANE USAGE		
62	0.1	61 Unsafe or Prohibited Lane Change
6	0.0	62 Improper use of Lane (Enter of 3-Lane Road, HOV Designated Lane)
0	0.0	63 Certain Traffic to use Right Lane (Trucks, Slow Moving, etc.)
0	0.0	66 Motorcycle Lane Violations (More than two per Lane, Riding Between Lanes, etc.)
0	0.0	67 Motorcyclist Attached to Another Vehicle
56	0.1	69 Lane Violations Generally
NON-MOVING - LICENSE & REGISTRATION VIOLATIONS		
123	0.2	71 Driving While License Withdrawn (including violation of provisions of work permit)
213	0.4	72 Other Driver License Violations (log book, hours, permits carried)
18	0.0	73 Commercial Driver Violations
34	0.1	74 Vehicle Registration Violations
40	0.1	75 Fail to Carry Insurance Card
128	0.2	76 Driving Uninsured Vehicle
59	0.1	79 Non-Moving Violations Generally
EQUIPMENT		
11	0.0	81 Lamp Violations
15	0.0	82 Brake Violations
84	0.1	83 Failure to Require Restraint use (by Self or Passengers)
0	0.0	84 Motorcycle Equipment Violations (Helmet, Special Equipment)
0	0.0	85 Violation of Hazardous Cargo Regulations
18	0.0	86 Size, weight, Load Violations
31	0.1	89 Equipment Violations Generally
LICENSE, REGISTRATION & OTHER VIOLATIONS		
5	0.0	91 Parking
2	0.0	92 Theft, Unauthorized use of Motor Vehicle
1	0.0	93 Driving where Prohibited (Sidewalk, Limited Access, Off Truck Route)
39	0.1	98 Other Moving Violation (coasting, backing, opening door)
1889	3.3	99 Unknown Violation

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Variable 216      VIOLATIONS CHARGED #2      Width: 2      Type: Numeric  
 Dec:    None      Miss: 99

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1997 Prcnt    Code Value and Description

52979    93.0    0    None

RECKLESS/CARELESS/HIT-AND-RUN TYPE OFFENSES

83    0.1    1    Manslaughter or Homicide

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Driver

## Variable 216:VIOLATIONS CHARGED #2 (Continued)

1997 Prcnt	Code	Value and Description
192	0.3	2 Willful Reckless Driving; Driving to Endanger; Negligent Driving
72	0.1	3 Unsafe Reckless (Not Willful, Wanton Reckless) Driving
27	0.0	4 Inattentive, Careless, Improper Driving
12	0.0	5 Fleeing or Eluding Police
5	0.0	6 Fail to Obey Police, Fireman, Authorized Person Directing Traffic
114	0.2	7 Hit-and-Run, Fail to Stop After Accident
39	0.1	8 Fail to Give Aid, Info., Wait for Police After Accident
18	0.0	9 Serious Violation Resulting in Death
IMPAIRMENT OFFENSES		
584	1.0	11 Driving While Intoxicated (Alcohol or Drugs) or BAC Above Limit (any detectable BAC for CDLs)
50	0.1	12 Driving While Impaired
7	0.0	13 Driving Under Influence of Substance Not Intended to Intoxicate
3	0.0	14 Drinking While Operating
13	0.0	15 Illegal Possession of Alcohol or Drugs
10	0.0	16 Driving With Detectable Alcohol
15	0.0	18 Refusal to Submit to Chemical Test
37	0.1	19 Alcohol, Drug, or Impairment Violations Generally
SPEED-RELATED OFFENSES		
4	0.0	21 Racing
99	0.2	22 Speeding (Above the Speed Limit)
54	0.1	23 Speed Greater than Reasonable & Prudent (not necessarily over the limit)
3	0.0	24 Exceeding Special Speed Limit (e.g.: for Trucks, Buses, Cycles, or on Bridge, in School Zone, etc.)
1	0.0	25 Energy Speed (Exceeding 55 MPH, Non-Pointable)
1	0.0	26 Driving too Slowly
3	0.0	29 Speed Related Violations Generally
RULES OF THE ROAD - TRAFFIC SIGN & SIGNALS		
37	0.1	31 Fail to Stop for Red Signal
0	0.0	32 Fail to Stop for Flashing Red
3	0.0	33 Violation of Turn on Red (Fail to Stop & Yield, Yield to Pedestrians Before Turning)
2	0.0	34 Fail to Obey Flashing Signal (Yellow or Red)
13	0.0	35 Fail to Obey Signal Generally
4	0.0	36 Violate RR Grade Crossing Device/Regulations
42	0.1	37 Fail to Obey Stop Sign
6	0.0	38 Fail to Obey Yield Sign
8	0.0	39 Fail to Obey Traffic Control Device Generally
RULES OF THE ROAD - TURNING, YIELDING, SIGNALING		
1	0.0	41 Turn in Violation of Traffic Control (Disobey Signs, Turn Arrow or Pavement Markings; this is not a Right-on-Red Violation)
10	0.0	42 Improper Method & Position of Turn (Too Wide, Wrong Lane)
1	0.0	43 Fail to Signal for Turn or Stop

Variable 216:VIOLATIONS CHARGED #2 (Continued)

1997 Prcnt	Code	Value	Description
2	0.0	45	Fail to Yield to Emergency Vehicle
93	0.2	46	Fail to Yield Generally
0	0.0	48	Enter Intersection When Space Insufficient
10	0.0	49	Turn, Yield, Signaling Violations Generally
RULES OF THE ROAD -WRONG SIDE, PASSING & FOLLOWING			
5	0.0	51	Driving Wrong Way on One-Way Road
97	0.2	52	Driving on Left, Wrong Side of Road Generally
9	0.0	53	Improper, Unsafe Passing
2	0.0	54	Pass on Right (Drive off Pavement to Pass)
0	0.0	55	Pass Stopped School Bus
0	0.0	56	Fail to Give Way When Overtaken
15	0.0	58	Following too Closely
6	0.0	59	Wrong Side, Passing, Following Violations Generally
RULES OF THE ROAD - LANE USAGE			
17	0.0	61	Unsafe or Prohibited Lane Change
4	0.0	62	Improper use of Lane (Enter of 3-Lane Road, HOV Designated Lane)
0	0.0	63	Certain Traffic to use Right Lane (Trucks, Slow Moving, etc.)
0	0.0	66	Motorcycle Lane Violations (More than two per Lane, Riding Between Lanes, etc.)
0	0.0	67	Motorcyclist Attached to Another Vehicle
24	0.0	69	Lane Violations Generally
NON-MOVING - LICENSE & REGISTRATION VIOLATIONS			
85	0.1	71	Driving While License Withdrawn (including violation of provisions of work permit)
124	0.2	72	Other Driver License Violations
6	0.0	73	Commercial Driver Violations (log book, hours, permits carried)
47	0.1	74	Vehicle Registration Violations
52	0.1	75	Fail to Carry Insurance Card
150	0.3	76	Driving Uninsured Vehicle
41	0.1	79	Non-Moving Violations Generally
EQUIPMENT			
2	0.0	81	Lamp Violations
9	0.0	82	Brake Violations
98	0.2	83	Failure to Require Restraint use (by Self or Passengers)
1	0.0	84	Motorcycle Equipment Violations (Helmet, Special Equipment)
0	0.0	85	Violation of Hazardous Cargo Regulations
9	0.0	86	Size, weight, Load Violations
29	0.1	89	Equipment Violations Generally
LICENSE, REGISTRATION & OTHER VIOLATIONS			
0	0.0	91	Parking
3	0.0	92	Theft, Unauthorized use of Motor Vehicle
3	0.0	93	Driving where Prohibited (Sidewalk, Limited Access, Off Truck Route)
17	0.0	98	Other Moving Violation (coasting, backing, opening door)

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Driver

## Variable 216: VIOLATIONS CHARGED #2 (Continued)

1997 Prcnt	Code	Value and Description
1466	2.6	99 Unknown Violation

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Variable 217	VIOLATIONS CHARGED #3	Width: 2	Type: Numeric
		Dec: None	Miss: 9

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1997 Prcnt	Code	Value and Description
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54627	95.9	0 None
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## RECKLESS/CARELESS/HIT-AND-RUN TYPE OFFENSES

20	0.0	1 Manslaughter or Homicide
29	0.1	2 Willful Reckless Driving; Driving to Endanger; Negligent Driving
21	0.0	3 Unsafe Reckless (Not Willful, Wanton Reckless) Driving
5	0.0	4 Inattentive, Careless, Improper Driving
6	0.0	5 Fleeing or Eluding Police
0	0.0	6 Fail to Obey Police, Fireman, Authorized Person Directing Traffic
17	0.0	7 Hit-and-Run, Fail to Stop After Accident
14	0.0	8 Fail to Give Aid, Info., Wait for Police After Accident
10	0.0	9 Serious Violation Resulting in Death

## IMPAIRMENT OFFENSES

102	0.2	11 Driving While Intoxicated (Alcohol or Drugs) or BAC Above Limit (any detectable BAC for CDLs)
11	0.0	12 Driving While Impaired
7	0.0	13 Driving Under Influence of Substance Not Intended to Intoxicate
1	0.0	14 Drinking While Operating
16	0.0	15 Illegal Possession of Alcohol or Drugs
1	0.0	16 Driving With Detectable Alcohol
9	0.0	18 Refusal to Submit to Chemical Test
13	0.0	19 Alcohol, Drug, or Impairment Violations Generally

## SPEED-RELATED OFFENSES

2	0.0	21 Racing
62	0.1	22 Speeding (Above the Speed Limit)
21	0.0	23 Speed Greater than Reasonable & Prudent (not necessarily over the limit)
0	0.0	24 Exceeding Special Speed Limit (e.g.: for Trucks, Buses, Cycles, or on Bridge, in School Zone, etc.)
0	0.0	25 Energy Speed (Exceeding 55 MPH, Non-Pointable)
0	0.0	26 Driving too Slowly
4	0.0	29 Speed Related Violations Generally

## RULES OF THE ROAD - TRAFFIC SIGN &amp; SIGNALS

17	0.0	31 Fail to Stop for Red Signal
1	0.0	32 Fail to Stop for Flashing Red
1	0.0	33 Violation of Turn on Red (Fail to Stop & Yield, Yield to Pedestrians Before Turning)

Variable 217:VIOLATIONS CHARGED #3 (Continued)

1997 Prcnt	Code	Value and Description
1	0.0	34 Fail to Obey Flashing Signal (Yellow or Red)
0	0.0	35 Fail to Obey Signal Generally
1	0.0	36 Violate RR Grade Crossing Device/Regulations
13	0.0	37 Fail to Obey Stop Sign
1	0.0	38 Fail to Obey Yield Sign
1	0.0	39 Fail to Obey Traffic Control Device Generally
RULES OF THE ROAD - TURNING, YIELDING, SIGNALING		
0	0.0	41 Turn in Violation of Traffic Control (Disobey Signs, Turn Arrow or Pavement Markings; this is not a Right-on-Red Violation)
6	0.0	42 Improper Method & Position of Turn (Too Wide, Wrong Lane)
1	0.0	43 Fail to Signal for Turn or Stop
1	0.0	45 Fail to Yield to Emergency Vehicle
24	0.0	46 Fail to Yield Generally
0	0.0	48 Enter Intersection When Space Insufficient
3	0.0	49 Turn, Yield, Signaling Violations Generally
RULES OF THE ROAD -WRONG SIDE, PASSING & FOLLOWING		
5	0.0	51 Driving Wrong Way on One-Way Road
44	0.1	52 Driving on Left, Wrong Side of Road Generally
7	0.0	53 Improper, Unsafe Passing
1	0.0	54 Pass on Right (Drive off Pavement to Pass)
0	0.0	55 Pass Stopped School Bus
0	0.0	56 Fail to Give Way When Overtaken
5	0.0	58 Following too Closely
4	0.0	59 Wrong Side, Passing, Following Violations Generally
RULES OF THE ROAD - LANE USAGE		
8	0.0	61 Unsafe or Prohibited Lane Change
4	0.0	62 Improper use of Lane (Enter of 3-Lane Road, HOV Designated Lane)
0	0.0	63 Certain Traffic to use Right Lane (Trucks, Slow Moving, etc.)
0	0.0	66 Motorcycle Lane Violations (More than two per Lane, Riding Between Lanes, etc.)
0	0.0	67 Motorcyclist Attached to Another Vehicle
25	0.0	69 Lane Violations Generally
NON-MOVING - LICENSE & REGISTRATION VIOLATIONS		
57	0.1	71 Driving While License Withdrawn (including violation of provisions of work permit)
69	0.1	72 Other Driver License Violations
5	0.0	73 Commercial Driver Violations (log book, hours, permits carried)
22	0.0	74 Vehicle Registration Violations
16	0.0	75 Fail to Carry Insurance Card
58	0.1	76 Driving Uninsured Vehicle
24	0.0	79 Non-Moving Violations Generally
EQUIPMENT		
1	0.0	81 Lamp Violations

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## Variable 217: VIOLATIONS CHARGED #3 (Continued)

1997 Prcnt	Code	Value and Description
3	0.0	82 Brake Violations
54	0.1	83 Failure to Require Restraint use (by Self or Passenger)
1	0.0	84 Motorcycle Equipment Violations (Helmet, Special Equipment)
0	0.0	85 Violation of Hazardous Cargo Regulations
1	0.0	86 Size, weight, Load Violations
22	0.0	89 Equipment Violations Generally
LICENSE, REGISTRATION & OTHER VIOLATIONS		
1	0.0	91 Parking
6	0.0	92 Theft, Unauthorized use of Motor Vehicle
0	0.0	93 Driving where Prohibited (Sidewalk, Limited Access, Off Truck Route)
12	0.0	98 Other Moving Violation (coasting, backing, opening door)
1454	2.6	99 Unknown Violation

---

Variable 218	NUMBER OF PREV ACCIDENTS	Width: 2	Type: Numeric
		Dec: None	Miss: 99

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## NUMBER OF PREVIOUS RECORDED ACCIDENTS

1997 Prcnt	Code	Value and Description
44817	78.7	0 0 accidents
7151	12.6	1 1 accident
1352	2.4	2 2 accidents
244	0.4	3 3 accidents
52	0.1	4 4 accidents
11	0.0	5 5 accidents
2	0.0	6 6 accidents
3	0.0	7 7 accidents
1	0.0	8 8 accidents
1	0.0	9 9 accidents
1	0.0	16 16 accidents
927	1.6	98 Accidents not reported on driving record
2416	4.2	99 Unknown

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Variable 219	NUMBER PREV SUSPENSIONS	Width: 2	Type: Numeric
		Dec: None	Miss: 99

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## NUMBER OF PREVIOUS SUSPENSIONS AND REVOCATIONS

1997 Prcnt	Code	Value and Description
48339	84.8	0 0 suspensions
3257	5.7	1 1 suspension
1411	2.5	2 2 suspensions
636	1.1	3 3 suspensions

Variable 219:NUMBER PREV SUSPENSIONS (Continued)

1997	Prcnt	Code	Value and Description
379	0.7	4	4 suspensions
209	0.4	5	5 suspensions
		-	
1	0.0	46	46 suspensions
2416	4.2	99	Unknown

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Variable 220	NUMBER OF PREV DWI CONV	Width: 2	Type: Numeric
		Dec: None	Miss: 99

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NUMBER OF PREVIOUS DWI CONVICTIONS

1997	Prcnt	Code	Value and Description
52761	92.6	0	0 DWI convictions
1498	2.6	1	1 DWI conviction
247	0.4	2	2 DWI convictions
39	0.1	3	3 DWI convictions
11	0.0	4	4 DWI convictions
5	0.0	5	5 DWI convictions
1	0.0	8	8 DWI convictions
2416	4.2	99	Unknown

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Variable 221	NUM PREV SPEEDING CONV	Width: 2	Type: Numeric
		Dec: None	Miss: 99

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NUMBER OF PREVIOUS SPEEDING CONVICTIONS

1997	Prcnt	Code	Value and Description
42835	75.2	0	0 speed convictions
7959	14.0	1	1 speed conviction
2466	4.3	2	2 speed convictions
838	1.5	3	3 speed convictions
294	0.5	4	4 speed convictions
109	0.2	5	5 speed convictions
		-	
2	0.0	16	16 speed convictions
2416	4.2	99	Unknown

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Variable 222	NUM PREV OTHER MV CONV	Width: 2	Type: Numeric
		Dec: None	Miss: 99

NUMBER OF PREVIOUS OTHER HARMFUL MV CONVICTIONS

1997 Prcnt	Code	Value	and Description
45473	79.8	0	0 other convictions
6421	11.3	1	1 other conviction
1765	3.1	2	2 other convictions
550	1.0	3	3 other convictions
202	0.4	4	4 other convictions
99	0.2	5	5 other convictions
		-	
1	0.0	21	21 other convictions
2416	4.2	99	Unknown

Variable 223	LAST ACCIDENT - MONTH	Width: 2	Type: Numeric
		Dec: None	Miss: 99

LAST ACCIDENT/SUSPENSION/CONVICTION - MONTH

1997 Prcnt	Code	Value	and Description
31267	54.9	0	No record
1951	3.4	1	January
1723	3.0	2	February
2031	3.6	3	March
1958	3.4	4	April
1953	3.4	5	May
2033	3.6	6	June
1990	3.5	7	July
1924	3.4	8	August
1972	3.5	9	September
2051	3.6	10	October
1815	3.2	11	November
1892	3.3	12	December
2418	4.2	99	Unknown

Variable 224	LAST ACCIDENT - YEAR	Width: 2	Type: Numeric
		Dec: None	Miss: 99

LAST ACCIDENT/SUSPENSION/CONVICTION - YEAR

1997 Prcnt	Code	Value	and Description
31267	54.9	0	No record
1826	3.2	94	1994
5314	9.3	95	1995
9090	16.0	96	1996
7063	12.4	97	1997
2418	4.2	99	Unknown



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Variable 225      FIRST ACCIDENT - MONTH      Width: 2      Type: Numeric  
Dec:    None      Miss: 99

1ST ACCIDENT/SUSPENSION/CONVICTION - MONTH

	1997 Prcnt	Code	Value and Description
31267	54.9	0	No record
1987	3.5	1	January
1713	3.0	2	February
2039	3.6	3	March
1940	3.4	4	April
2001	3.5	5	May
1977	3.5	6	June
2023	3.6	7	July
1960	3.4	8	August
1955	3.4	9	September
1995	3.5	10	October
1849	3.2	11	November
1853	3.3	12	December
2419	4.2	99	Unknown

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Variable 226      FIRST ACCIDENT - YEAR      Width: 2      Type: Numeric  
Dec:    None      Miss: 99

1ST ACCIDENT/SUSPENSION/CONVICTION - YEAR

	1997 Prcnt	Code	Value and Description
31267	54.9	0	No record
5186	9.1	94	1994
8552	15.0	95	1995
6668	11.7	96	1996
2887	5.1	97	1997
2418	4.2	99	Unknown

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Variable 227      DRIVER ZIP CODE      Width: 5      Type: Numeric  
Dec:    None      Miss: 99999

	1997 Prcnt	Code	Value and Description
175	0.3	0	Not resident of U.S. or Territories
		-	
1	0.0	99921	
1780	3.1	99999	Unknown

FATALITY ANALYSIS REPORTING SYSTEM  
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Variable 228	DRIVER RELATED FACTORS#1	Width: 2	Type: Numeric
		Dec: None	Miss: 99

RELATED FACTORS AT DRIVER LEVEL - RESPONSE #1

1997 Prcnt	Code	Value and Description
20890	36.7	0 None
Physical/Mental Condition		
981	1.7	1 Drowsy, sleepy, asleep, fatigued
351	0.6	2 Ill, passed out, blackout
58	0.1	3 Emotional (e.g., depression, angry, disturbed)
23	0.0	4 Reaction to Drugs - medication
2913	5.1	6 Inattentive (talking, eating, etc.)
6	0.0	7 Restricted to wheelchair
8	0.0	9 Impaired due to previous injury
0	0.0	10 Deaf
92	0.2	11 Other physical impairment
4	0.0	12 Mother of dead fetus
6	0.0	13 Mentally challenged
2	0.0	14 Failure to take drugs/medication
Miscellaneous Factors		
9	0.0	18 Traveling on prohibited trafficways
6	0.0	19 Legally driving on suspended or revoked license
170	0.3	20 Leaving vehicle unattended with engine running, leaving vehicle unattended in roadway
60	0.1	21 Overloading or improper loading of vehicle with passengers or cargo
31	0.1	22 Towing or pushing vehicle improperly
63	0.1	23 Failing to dim or to have lights on when required
113	0.2	24 Operating without required equipment
4	0.0	25 Creating unlawful noise or using equipment prohibited by law
383	0.7	26 Following improperly
294	0.5	27 Improper or erratic lane changing
9632	16.9	28 Failure to keep in proper lane or running off road
111	0.2	29 Illegal driving on road shoulder, in ditch, on sidewalk or on median
48	0.1	30 Making improper entry to or exit from trafficway
68	0.1	31 Starting or backing improperly
1	0.0	32 Opening vehicle closure into moving traffic or while vehicle is in motion
136	0.2	33 Passing where prohibited by posted signs, pavement markings, hill or curve, or school bus displaying warning not to pass
40	0.1	34 Passing on wrong side
319	0.6	35 Passing with insufficient distance or inadequate visibility, or failing to yield to overtaking vehicle
1606	2.8	36 Operating the vehicle in an erratic, reckless, careless or negligent manner; operating at erratic or suddenly changing speeds
95	0.2	37 Police pursuing this driver or police officer in pursuit
4409	7.7	38 Failure to yield right-of-way

Variable 228:DRIVER RELATED FACTORS#1 (Continued)

1997 Prcnt	Code	Value	Description
1747	3.1	39	Failure to obey traffic signs, control devices or traffic officers or to observe safety zone traffic laws
4	0.0	40	Passing through or around barrier
37	0.1	41	Failure to observe warnings or instructions on vehicles displaying them
19	0.0	42	Failure to signal intentions
5991	10.5	44	Driving too fast for conditions or in excess of posted maximum
28	0.0	45	Driving less than posted minimum
0	0.0	46	Operating at erratic or suddenly changing speeds
17	0.0	47	Making right turn from left turn lane, making left turn from right turn lane
505	0.9	48	Making other improper turn
4	0.0	49	Failure to comply with physical restrictions of license
56	0.1	50	Driving wrong way on one-way trafficway
639	1.1	51	Driving on wrong side of road (intentionally or unintentionally)
62	0.1	52	Operator inexperience
12	0.0	53	Unfamiliar with roadway
151	0.3	54	Stopping in roadway (vehicle not abandoned)
1	0.0	55	Underriding a parked truck
1	0.0	56	Improper tire pressure
75	0.1	57	Locked wheel
117	0.2	58	Over correcting
5	0.0	59	Getting off/out of or on/in to moving vehicle
4	0.0	60	Getting off/out of or on/in to nonmoving vehicle
			Vision obscured by:
186	0.3	61	Rain, snow, fog, smoke, sand, dust
101	0.2	62	Reflected glare, bright sunlight, headlights
76	0.1	63	Curve, hill, or other design features (including traffic signs, embankment)
13	0.0	64	Building, billboard, oth structures
40	0.1	65	Trees, crops, vegetation
101	0.2	66	Motor vehicle (including load)
30	0.1	67	Parked vehicle
4	0.0	68	Splash or spray of passing vehicle
2	0.0	69	Inadequate defrost or defog system
17	0.0	70	Inadequate lighting system
14	0.0	71	Obstructing angles on vehicle
0	0.0	72	Mirrors - rear view
0	0.0	73	Mirrors - other
0	0.0	74	Head restraints
6	0.0	75	Broken or improperly cleaned windshield
22	0.0	76	Other obstruction
			Avoiding, swerving or sliding due to:
8	0.0	77	Severe crosswind
2	0.0	78	Wind from passing truck
52	0.1	79	Slippery or loose surface
69	0.1	80	Tire blow-out or flat
31	0.1	81	Debris or objects in road

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## Variable 228:DRIVER RELATED FACTORS#1 (Continued)

1997 Prcnt	Code	Value and Description
5	0.0	82 Ruts, holes, bumps in road
77	0.1	83 Live animals in road
163	0.3	84 Vehicle in road
54	0.1	85 Phantom vehicle
30	0.1	86 Pedestrian, pedalcyclist, or other nonmotorist in road
330	0.6	87 Ice, snow, slush, water, sand, dirt, oil wet leaves on road
Other miscellaneous factors		
1	0.0	89 Carrying hazardous cargo improperly
948	1.7	90 Hit - and - run vehicle driver
582	1.0	91 Nontraffic violation charged - manslaughter or other homicide (offense committed without malice)
564	1.0	92 Other nonmoving traffic violations
Devices in vehicles with Potential for Distractions		
17	0.0	93 Cellular phone
1	0.0	94 Fax machine
0	0.0	95 Computer
2	0.0	96 On-board Navigation system
0	0.0	97 Two-way radio
2	0.0	98 Head-up display
1021	1.8	99 Unknown

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Variable 229	DRIVER RELATED FACTORS#2	Width: 2	Type: Numeric
		Dec: None	Miss: 99

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## RELATED FACTORS AT DRIVER LEVEL - RESPONSE #2

1997 Prcnt	Code	Value and Description
36899	64.8	0 None
Physical/Mental Condition		
214	0.4	1 Drowsy, sleepy, asleep, fatigued
85	0.1	2 Ill, passed out, blackout
12	0.0	3 Emotional (e.g., depression, angry, disturbed)
30	0.1	4 Reaction to drugs - medication
878	1.5	6 Inattentive (talking, eating, etc.)
3	0.0	7 Restricted to wheelchair
3	0.0	9 Impaired due to previous injury
0	0.0	10 Deaf
38	0.1	11 Other physical impairment
2	0.0	12 Mother of dead fetus
1	0.0	13 Mentally challenged
4	0.0	14 Failure to take drugs/medication
Miscellaneous Factors		
9	0.0	18 Traveling on prohibited trafficways
2	0.0	19 Legally driving on suspended or revoked license

Variable 229:DRIVER RELATED FACTORS#2 (Continued)

1997 Prcnt	Code	Value	Description
8	0.0	20	Leaving vehicle unattended with engine running, leaving vehicle unattended in roadway
25	0.0	21	Overloading or improper loading of vehicle with passengers or cargo
5	0.0	22	Towing or pushing vehicle improperly
37	0.1	23	Failing to dim or to have lights on when required
72	0.1	24	Operating without required equipment
0	0.0	25	Creating unlawful noise or using equipment prohibited by law
104	0.2	26	Following improperly
125	0.2	27	Improper or erratic lane changing
5621	9.9	28	Failure to keep in proper lane or running off road
25	0.0	29	Illegal driving on road shoulder, in ditch, on sidewalk or on median
13	0.0	30	Making improper entry to or exit from trafficway
21	0.0	31	Starting or backing improperly
2	0.0	32	Opening vehicle closure into moving traffic or while vehicle is in motion
69	0.1	33	Passing where prohibited by posted signs, pavement markings, hill or curve, or school bus displaying warning not to pass
22	0.0	34	Passing on wrong side
140	0.2	35	Passing with insufficient distance or inadequate visibility, or failing to yield to overtaking vehicle
926	1.6	36	Operating the vehicle in an erratic, reckless, careless or negligent manner; operating at erratic or suddenly changing speeds
65	0.1	37	Police pursuing this driver or police officer in pursuit
775	1.4	38	Failure to yield right-of-way
1135	2.0	39	Failure to obey traffic signs, control devices or traffic officers or to observe safety zone traffic laws
11	0.0	40	Passing through or around barrier
24	0.0	41	Failure to observe warnings or instructions on vehicles displaying them
19	0.0	42	Failure to signal intentions
4347	7.6	44	Driving too fast for conditions or in excess of posted maximum
10	0.0	45	Driving less than posted minimum
0	0.0	46	Operating at erratic or suddenly changing speeds
16	0.0	47	Making right turn from left turn lane, making left turn from right turn lane
509	0.9	48	Making other improper turn
9	0.0	49	Failure to comply with physical restrictions of license
16	0.0	50	Driving wrong way on one-way trafficway
363	0.6	51	Driving on wrong side of road (intentionally or unintentionally)
116	0.2	52	Operator inexperience
30	0.1	53	Unfamiliar with roadway
17	0.0	54	Stopping in roadway (vehicle not abandoned)
1	0.0	55	Underriding a parked truck
6	0.0	56	Improper tire pressure
51	0.1	57	Locked wheel

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## Variable 229:DRIVER RELATED FACTORS#2 (Continued)

1997 Prcnt	Code	Value	Description
616	1.1	58	Over correcting
5	0.0	59	Getting off/out of or on/in to moving vehicle
4	0.0	60	Getting off/out of or on/in to nonmoving vehicle
Vision obscured by:			
132	0.2	61	Rain, snow, fog, smoke, sand, dust
73	0.1	62	Reflected glare, bright sunlight, headlights
57	0.1	63	Curve, hill, or other design features (including traffic signs, embankment)
10	0.0	64	Building, billboard, oth structures
34	0.1	65	Trees, crops, vegetation
78	0.1	66	Motor vehicle (including load)
25	0.0	67	Parked vehicle
1	0.0	68	Splash or spray of passing vehicle
9	0.0	69	Inadequate defrost or defog system
2	0.0	70	Inadequate lighting system
2	0.0	71	Obstructing angles on vehicle
0	0.0	72	Mirrors - rear view
1	0.0	73	Mirrors - other
0	0.0	74	Head restraints
3	0.0	75	Broken or improperly cleaned windshield
14	0.0	76	Other obstruction
Avoiding, swerving or sliding due to:			
7	0.0	77	Severe crosswind
0	0.0	78	Wind from passing truck
54	0.1	79	Slippery or loose surface
43	0.1	80	Tire blow-out or flat
11	0.0	81	Debris or objects in road
1	0.0	82	Ruts, holes, bumps in road
41	0.1	83	Live animals in road
76	0.1	84	Vehicle in road
26	0.0	85	Phantom vehicle
2	0.0	86	Pedestrian, pedalcyclist, or other nonmotorist in road
528	0.9	87	Ice, snow, slush, water, sand, dirt, oil wet leaves on road
Other miscellaneous factors			
1	0.0	89	Carrying hazardous cargo improperly
254	0.4	90	Hit-and-run vehicle driver
402	0.7	91	Nontraffic violation charged - manslaughter or other homicide (offense committed without malice)
508	0.9	92	Other nonmoving traffic violations
Devices in vehicles with Potential for Distractions			
21	0.0	93	Cellular phone
0	0.0	94	Fax machine
0	0.0	95	Computer
0	0.0	96	On-board Navigation system
0	0.0	97	Two-way radio
1	0.0	98	Head-up display
1021	1.8	99	Unknown

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Variable 230      DRIVER RELATED FACTORS#3      Width: 2      Type: Numeric  
Dec:    None      Miss: 99

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RELATED FACTORS AT DRIVER LEVEL - RESPONSE #3

1997 Prcnt    Code Value and Description

49710    87.2    0    None

Physical/Mental Condition

85	0.1	1	Drowsy, sleepy, asleep, fatigued
19	0.0	2	Ill, passed out, blackout
13	0.0	3	Emotional (e.g., depression, angry, disturbed)
18	0.0	4	Reaction to drugs - medication
241	0.4	6	Inattentive (talking, eating, etc.)
1	0.0	7	Restricted to wheelchair
1	0.0	9	Impaired due to previous injury
0	0.0	10	Deaf
16	0.0	11	Other physical impairment
5	0.0	12	Mother of dead fetus
2	0.0	13	Mentally challenged
2	0.0	14	Failure to take drugs/medication

Miscellaneous Factors

0	0.0	18	Traveling on prohibited trafficways
0	0.0	19	Legally driving on suspended or revoked license
2	0.0	20	Leaving vehicle unattended with engine running, leaving vehicle unattended in roadway
13	0.0	21	Overloading or improper loading of vehicle with passengers or cargo
3	0.0	22	Towing or pushing vehicle improperly
13	0.0	23	Failing to dim or to have lights on when required
48	0.1	24	Operating without required equipment
0	0.0	25	Creating unlawful noise or using equipment prohibited by law
13	0.0	26	Following improperly
37	0.1	27	Improper or erratic lane changing
984	1.7	28	Failure to keep in proper lane or running off road
12	0.0	29	Illegal driving on road shoulder, in ditch, on sidewalk or on median
1	0.0	30	Making improper entry to or exit from trafficway
9	0.0	31	Starting or backing improperly
2	0.0	32	Opening vehicle closure into moving traffic or while vehicle is in motion
25	0.0	33	Passing where prohibited by posted signs, pavement markings, hill or curve, or school bus displaying warning not to pass
9	0.0	34	Passing on wrong side
35	0.1	35	Passing with insufficient distance or inadequate visibility, or failing to yield to overtaking vehicle
281	0.5	36	Operating the vehicle in an erratic, reckless, careless or negligent manner; operating at erratic or suddenly changing speeds
49	0.1	37	Police pursuing this driver or police officer in pursuit
89	0.2	38	Failure to yield right-of-way

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## Variable 230:DRIVER RELATED FACTORS#3 (Continued)

1997 Prcnt	Code	Value	Description
163	0.3	39	Failure to obey traffic signs, control devices or traffic officers or to observe safety zone traffic laws
2	0.0	40	Passing through or around barrier
7	0.0	41	Failure to observe warnings or instructions on vehicles displaying them
5	0.0	42	Failure to signal intentions
997	1.7	44	Driving too fast for conditions or in excess of posted maximum
0	0.0	45	Driving less than posted minimum
0	0.0	46	Operating at erratic or suddenly changing speeds
2	0.0	47	Making right turn from left turn lane, making left turn from right turn lane
220	0.4	48	Making other improper turn
3	0.0	49	Failure to comply with physical restrictions of license
6	0.0	50	Driving wrong way on one-way trafficway
128	0.2	51	Driving on wrong side of road (intentionally or unintentionally)
111	0.2	52	Operator inexperience
28	0.0	53	Unfamiliar with roadway
2	0.0	54	Stopping in roadway (vehicle not abandoned)
5	0.0	55	Underriding a parked truck
3	0.0	56	Improper tire pressure
36	0.1	57	Locked wheel
791	1.4	58	Over correcting
3	0.0	59	Getting off/out of or on/in to moving vehicle
0	0.0	60	Getting off/out of or on/in to nonmoving vehicle
Vision obscured by:			
76	0.1	61	Rain, snow, fog, smoke, sand, dust
31	0.1	62	Reflected glare, bright sunlight, headlights
32	0.1	63	Curve, hill, or other design features (including traffic signs, embankment)
4	0.0	64	Building, billboard, oth structures
7	0.0	65	Trees, crops, vegetation
20	0.0	66	Motor vehicle (including load)
3	0.0	67	Parked vehicle
0	0.0	68	Splash or spray of passing vehicle
3	0.0	69	Inadequate defrost or defog system
5	0.0	70	Inadequate lighting system
2	0.0	71	Obstructing angles on vehicle
0	0.0	72	Mirrors - rear view
0	0.0	73	Mirrors - other
0	0.0	74	Head restraints
4	0.0	75	Broken or improperly cleaned windshield
8	0.0	76	Other obstruction
Avoiding, swerving or sliding due to:			
7	0.0	77	Severe crosswind
1	0.0	78	Wind from passing truck
35	0.1	79	Slippery or loose surface
26	0.0	80	Tire blow-out or flat
7	0.0	81	Debris or objects in road



Variable 230:DRIVER RELATED FACTORS#3 (Continued)

1997 Prcnt	Code	Value and Description
4	0.0	82 Ruts, holes, bumps in road
21	0.0	83 Live animals in road
44	0.1	84 Vehicle in road
8	0.0	85 Phantom vehicle
2	0.0	86 Pedestrian, pedalcyclist, or other nonmotorist in road
371	0.7	87 Ice, snow, slush, water, sand, dirt, oil wet leaves on road
Other miscellaneous factors		
1	0.0	89 Carrying hazardous cargo improperly
106	0.2	90 Hit-and-run vehicle driver
305	0.5	91 Nontraffic violation charged - manslaughter or other homicide (offense committed without malice)
554	1.0	92 Other nonmoving traffic violations
Devices in vehicles with Potential for Distractions		
17	0.0	93 Cellular phone
1	0.0	94 Fax machine
0	0.0	95 Computer
0	0.0	96 On-board Navigation system
2	0.0	97 Two-way radio
0	0.0	98 Head-up display
1021	1.8	99 Unknown

---

Variable 231      DRIVER RELATED FACTORS#4      Width: 2      Type: Numeric  
Dec:    None      Miss: 99

---

RELATED FACTORS AT DRIVER LEVEL - RESPONSE #4

1997 Prcnt	Code	Value and Description
54687	96.0	0 None
Physical/Mental Condition		
19	0.0	1 Drowsy, sleepy, asleep, fatigued
6	0.0	2 Ill, passed out, blackout
6	0.0	3 Emotional (e.g., depression, angry, disturbed)
10	0.0	4 Reaction to drugs - medication
45	0.1	6 Inattentive (talking, eating, etc.)
0	0.0	7 Restricted to wheelchair
0	0.0	9 Impaired due to previous injury
0	0.0	10 Deaf
6	0.0	11 Other physical impairment
0	0.0	12 Mother of dead fetus
0	0.0	13 Mentally challenged
0	0.0	14 Failure to take drugs/medication
Miscellaneous Factors		
0	0.0	18 Traveling on prohibited trafficways
0	0.0	19 Legally driving on suspended or revoked license

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Driver

## Variable 231:DRIVER RELATED FACTORS#4 (Continued)

1997 Prcnt	Code	Value and Description
0	0.0	20 Leaving vehicle unattended with engine running, leaving vehicle unattended in roadway
3	0.0	21 Overloading or improper loading of vehicle with passengers or cargo
1	0.0	22 Towing or pushing vehicle improperly
2	0.0	23 Failing to dim or to have lights on when required
24	0.0	24 Operating without required equipment
0	0.0	25 Creating unlawful noise or using equipment prohibited by law
8	0.0	26 Following improperly
9	0.0	27 Improper or erratic lane changing
141	0.2	28 Failure to keep in proper lane or running off road
4	0.0	29 Illegal driving on road shoulder, in ditch, on sidewalk or on median
2	0.0	30 Making improper entry to or exit from trafficway
0	0.0	31 Starting or backing improperly
0	0.0	32 Opening vehicle closure into moving traffic or while vehicle is in motion
6	0.0	33 Passing where prohibited by posted signs, pavement markings, hill or curve, or school bus displaying warning not to pass
1	0.0	34 Passing on wrong side
8	0.0	35 Passing with insufficient distance or inadequate visibility, or failing to yield to overtaking vehicle
54	0.1	36 Operating the vehicle in an erratic, reckless, careless or negligent manner; operating at erratic or suddenly changing speeds
14	0.0	37 Police pursuing this driver or police officer in pursuit
9	0.0	38 Failure to yield right-of-way
24	0.0	39 Failure-to obey traffic signs, control devices or traffic officers or to observe safety zone traffic laws
1	0.0	40 Passing through or around barrier
2	0.0	41 Failure to observe warnings or instructions on vehicles displaying them
1	0.0	42 Failure to signal intentions
0	0.0	43 Giving wrong signal
129	0.2	44 Driving too fast for conditions or in excess of posted maximum
0	0.0	45 Driving less than posted minimum
0	0.0	46 Operating at erratic or suddenly changing speeds
1	0.0	47 Making right turn from left turn lane, making left turn from right turn lane
38	0.1	48 Making other improper turn
1	0.0	49 Failure to comply with physical restrictions of license
0	0.0	50 Driving wrong way on one-way trafficway
19	0.0	51 Driving on wrong side of road (intentionally or unintentionally)
37	0.1	52 Operator inexperience
12	0.0	53 Unfamiliar with roadway
1	0.0	54 Stopping in roadway (vehicle not abandoned)
2	0.0	55 Underriding a parked truck
5	0.0	56 Improper tire pressure

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Driver

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Variable 231:DRIVER RELATED FACTORS#4 (Continued)

1997 Prcnt	Code	Value and Description
7	0.0	57 Locked wheel
206	0.4	58 Over correcting
0	0.0	59 Getting off/out of or on/in to moving vehicle
0	0.0	60 Getting off/out of or on/in to nonmoving vehicle
Vision obscured by:		
11	0.0	61 Rain, snow, fog, smoke, sand, dust
1	0.0	62 Reflected glare, bright sunlight, headlights
5	0.0	63 Curve, hill, or other design features (including traffic signs, embankment)
0	0.0	64 Building, billboard, oth structures
4	0.0	65 Trees, crops, vegetation
2	0.0	66 Motor vehicle (including load)
0	0.0	67 Parked vehicle
0	0.0	68 Splash or spray of passing vehicle
0	0.0	69 Inadequate defrost or defog system
0	0.0	70 Inadequate lighting system
0	0.0	71 Obstructing angles on vehicle
0	0.0	72 Mirrors - rear view
0	0.0	73 Mirrors - other
0	0.0	74 Head restraints
1	0.0	75 Broken or improperly cleaned windshield
0	0.0	76 Other obstruction
Avoiding, swerving or sliding due to:		
4	0.0	77 Severe crosswind
0	0.0	78 Wind from passing truck
9	0.0	79 Slippery or loose surface
10	0.0	80 Tire blow-out or flat
2	0.0	81 Debris or objects in road
2	0.0	82 Ruts, holes, bumps in road
3	0.0	83 Live animals in road
15	0.0	84 Vehicle in road
4	0.0	85 Phantom vehicle
0	0.0	86 Pedestrian, pedalcyclist, or other nonmotorist in road
55	0.1	87 Ice, snow, slush, water, sand, dirt, oil wet leaves on road
Other miscellaneous factors		
0	0.0	89 Carrying hazardous cargo improperly
28	0.0	90 Hit-and-run vehicle driver
165	0.3	91 Nontraffic violation charged - manslaughter or other homicide (offense committed without malice)
81	0.1	92 Other nonmoving traffic violations
Devices in vehicles with Potential for Distractions		
2	0.0	93 Cellular phone
0	0.0	94 Fax machine
0	0.0	95 Computer
0	0.0	96 On-board Navigation system
1	0.0	97 Two-way radio
1	0.0	98 Head-up display

Variable 231:DRIVER RELATED FACTORS#4 (Continued)

1997 Prcnt Code Value and Description

1021 1.8 99 Unknown

The OCCUPANT Variables

Variables 301 through 342 describe the occupants involved in the accident. They are included in the Occupant data set. The Occupant data set contains Occupant and Nonmotorist data sets. The Occupant data set contains these variables, along with the accident, vehicle and driver variables on an occupant level.

Variable 301	CASE STATE	Width: 2	Type: Numeric
		Dec: None	Miss: None

Variable 302	CASE NUMBER	Width: 4	Type: Numeric
		Dec: None	Miss: None

Variable 303	SEQUENCE NUMBER	Width: 1	Type: Numeric
		Dec: None	Miss: None

1997 Prcnt	Code Value and Description
------------	----------------------------

94896 100.0	0 Sequence number 0
-------------	---------------------

Variable 304	VEHICLE NUMBER	Width: 2	Type: Numeric
		Dec: None	Miss: None

1997 Prcnt	Code Value and Description
------------	----------------------------

62176 65.5	1 Vehicle #1
	-
1 0.0	37 Vehicle #37

Variable 305	RECORD TYPE	Width: 1	Type: Numeric
		Dec: None	Miss: None

1997 Prcnt	Code Value and Description
------------	----------------------------

94896 100.0	4 Occupant record
-------------	-------------------

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Occupant

Variable 306	OCCUPANT NUMBER	Width: 2	Type: Numeric
		Dec: None	Miss: None

1997 Prcnt    Code Value and Description

56746	59.8	1	Occupant #1
21850	23.0	2	Occupant #2
8449	8.9	3	Occupant #3
4138	4.4	4	Occupant #4
1725	1.8	5	Occupant #5
		-	
1	0.0	42	Occupant #42

Variable 307	FILLER 01	Width: 2	Type: Numeric
		Dec: None	Miss: 9

Variable 308	OCCUPANT AGE	Width: 2	Type: Numeric
		Dec: None	Miss: 99

1997 Prcnt    Code Value and Description

440	0.5	0	Up to one year
574	0.6	1	
		-	Age in years
10	0.0	96	
11	0.0	97	97 years or older
2892	3.0	99	Unknown

Variable 309	OCCUPANT SEX	Width: 1	Type: Numeric
		Dec: None	Miss: 9

1997 Prcnt    Code Value and Description

59982	63.2	1	Male
32832	34.6	2	Female
2082	2.2	9	Unknown

Variable 310	OCCUPANT TYPE	Width: 2	Type: Numeric
		Dec: None	Miss: 99

1997 Prcnt    Code Value and Description

Motorists			
56602	59.6	1	Driver of a motor vehicle in transport
38108	40.2	2	Passenger of a motor vehicle in transport
186	0.2	9	Unknown occupant type in a motor vehicle in transport
0	0.0	99	Unknown occupant type

Variable 311      OCC SEATING POSITION      Width: 2      Type: Numeric  
Dec:    None      Miss: 99

1997 Prcnt	Code	Value and Description
0	0.0	0 Non-motorist
56278	59.3	11 Front seat - left side (driver's side)
1266	1.3	12 Front seat - middle
19596	20.6	13 Front seat - right side
80	0.1	18 Front seat - other
90	0.1	19 Front seat - unknown
4803	5.1	21 Second seat - left side
2092	2.2	22 Second seat - middle
5118	5.4	23 Second seat - right side
114	0.1	28 Second seat - other
274	0.3	29 Second seat - unknown
137	0.1	31 Third seat - left side
94	0.1	32 Third seat - middle
136	0.1	33 Third seat - right side
19	0.0	38 Third seat - other
112	0.1	39 Third seat - unknown
8	0.0	41 Fourth seat - left side
9	0.0	42 Fourth seat - middle
10	0.0	43 Fourth seat - right side
1	0.0	48 Fourth seat - other
3	0.0	49 Fourth seat - unknown
154	0.2	50 Sleeper section of cab (truck)
1629	1.7	51 Other passenger in enclosed passenger or cargo area
401	0.4	52 Other passenger in unenclosed passenger or cargo area
143	0.2	53 Other passenger in passenger or cargo area, unknown if enclosed
30	0.0	54 Trailing unit
98	0.1	55 Riding on vehicle exterior
2201	2.3	99 Unknown

Variable 312      RESTRAINT SYSTEM USE      Width: 2      Type: Numeric  
Dec:    None      Miss: 99

RESTRAINT SYSTEM USE

1997 Prcnt	Code	Value and Description
38616	40.7	0 None used (vehicle occupant) or not applicable (nonmotorist)
593	0.6	1 Shoulder belt
3457	3.6	2 Lap belt
35145	37.0	3 Lap and shoulder belt
1185	1.2	4 Child safety seat
1409	1.5	5 Motorcycle helmet
0	0.0	6 Bicycle helmet
4398	4.6	8 Restraint used - type unknown
96	0.1	13 Safety belt used improperly
71	0.1	14 Child safety seat used improperly
38	0.0	15 Helmets used improperly

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Occupant

## Variable 312: RESTRAINT SYSTEM USE (Continued)

1997 Prcnt	Code	Value and Description
9888	10.4	99 Unknown

---

Variable 313	<u>AIR BAG AVAIL/FUNCTION</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

## AIR BAG AVAILABILITY - FUNCTION

1997 Prcnt	Code	Value and Description
0	0.0	0 Nonmotorist
7518	7.9	3 Deployed
1818	1.9	4 Non-deployed
85560	90.2	9 Unknown or not applicable

---

Variable 314	<u>OCCUPANT EJECTION</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

1997 Prcnt	Code	Value and Description
81638	86.0	0 Not ejected - not applicable
10093	10.6	1 Totally ejected
2099	2.2	2 Partially ejected
1066	1.1	9 Unknown

---

Variable 315	<u>EJECTION PATH</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

1997 Prcnt	Code	Value and Description
81642	86.0	0 Not Ejected: N/A
832	0.9	1 Through Side Door Opening
1146	1.2	2 Through Side Window
329	0.3	3 Through Windshield
263	0.3	4 Through Back Window
59	0.1	5 Through Back Door/Tailgate Opening
142	0.1	6 Through Roof Opening (sunroof, convertible top down)
49	0.1	7 Through Roof (convertible top up)
344	0.4	8 Other Path (e.g., back of pick-up truck)
10090	10.6	9 Unknown/Unknown Path



---

Variable 316    OCCUPANT EXTRICATION    Width: 1    Type: Numeric  
Dec:    None    Miss: 9

---

1997 Prcnt    Code Value and Description

84972	89.5	0	Not extricated or not applicable
8159	8.6	1	Extricated
1765	1.9	9	Unknown

---

Variable 317    FILLER 02    Width: 2    Type: Numeric  
Dec:    None    Miss: 99

---



---

Variable 318    OCC ALCOHOL INVOLVEMENT    Width: 1    Type: Numeric  
Dec:    None    Miss: 9

---

POLICE - REPORTED OCCUPANT ALCOHOL INVOLVEMENT

1997 Prcnt    Code Value and Description

35562	37.5	0	No (alcohol not involved)
9203	9.7	1	Yes (alcohol involved)
41984	44.2	8	Not reported
8147	8.6	9	Unknown (Police Reported)

---

Variable 319    OCC METH ALC DETERMINAT    Width: 1    Type: Numeric  
Dec:    None    Miss: 9

---

METHOD OF ALCOHOL DETERMINATION (BY POLICE)

1997 Prcnt    Code Value and Description

6881	7.3	1	Evidential test (breath, blood, urine)
611	0.6	2	Preliminary Breath Test (PBT)
309	0.3	3	Behavioral
23	0.0	4	Passive Alcohol Sensor (PAS)
5041	5.3	5	Observed
1059	1.1	8	Other (e.g., Saliva test)
80972	85.3	9	Not reported

---

Variable 320    OCC ALCOHOL TEST RESULT    Width: 2    Type: Numeric  
Dec:    2    Miss: .99

---

1997 Prcnt    Code Value and Description

18088	19.1	.00	BAC result < 0.01%
298	0.3	.01	
		-	Result value (grams/100 ml%)
1	0.0	.88	

## Variable 320:OCC ALCOHOL TEST RESULT (Continued)

1997 Prcnt	Code	Value	Description
1	0.0	.94	.94 or greater
95	0.1	.95	Test refused
56917	60.0	.96	None given
2292	2.4	.97	AC test performed, results unknown
6622	7.0	.99	Unknown

---

Variable 321	DRUG INVOLVEMENT	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

## POLICE - REPORTED OTHER DRUG INVOLEMENT

1997 Prcnt	Code	Value	Description
15063	15.9	0	No (other drugs not involved)
860	0.9	1	Yes (other drugs involved)
74406	78.4	8	Not Reported
4567	4.8	9	Unknown (Police reported as unknown)

---

Variable 322	DRUG DETERMINATION	Width: 1	Type: Numeric
		Dec: None	Miss: None

---

## METHOD OF OTHER DRUG DETERMINATION BY POLICE

1997 Prcnt	Code	Value	Description
1980	2.1	1	Evidential Test (Blood, Urine)
65	0.1	2	Drug Recognition Technician (DRT) determined
573	0.6	3	Behavioral
936	1.0	7	Other
91342	96.3	8	Not Reported

---

Variable 323	DRUG TEST TYPE #1	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

1997 Prcnt	Code	Value	Description
65387	68.9	0	Not Tested For Drugs
10409	11.0	1	Blood Test
1907	2.0	2	Urine Test
1206	1.3	3	Both: Blood and Urine Test Performed
1049	1.1	7	Unknown Test Type
142	0.1	8	Other Type Test
14796	15.6	9	Unknown if Tested for Drugs

---

Variable 324	DRUG TEST RESULTS #1	Width: 3	Type: Numeric
		Dec: None	Miss: 999

---

See Appendix A for specific drug code values (100 - 995)

1997	Prcnt	Code	Value and Description
65387	68.9	0	Not Tested For Drugs
10932	11.5	1	No Drugs Reported
15	0.0	100	- Narcotic Drug
8	0.0	295	
17	0.0	300	- Depressant Drug
3	0.0	395	
1	0.0	400	- Stimulant Drug
0	0.0	495	
2	0.0	500	- Hallucinogen Drug
0	0.0	595	
90	0.1	600	- Cannabinoid Drug
122	0.1	695	
0	0.0	700	- Phencyclidine (PCP)
1	0.0	795	
0	0.0	800	- Anabolic Steroid
0	0.0	895	
0	0.0	900	- Inhalant Drug
1	0.0	995	
520	0.5	996	Other Drug
1119	1.2	997	Tested For Drugs, Results Unknown
94	0.1	998	Tested For Drugs, Drugs Found, Type Unknown
14798	15.6	999	Unknown if Tested for Drugs

---

Variable 325	DRUG TEST TYPE #2	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

1997	Prcnt	Code	Value and Description
85832	90.4	0	Not Tested For Drugs
989	1.0	1	Blood Test

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Occupant

## Variable 325: DRUG TEST TYPE #2 (Continued)

1997 Prcnt	Code	Value and Description
359	0.4	2 Urine Test
149	0.2	3 Both: Blood and Urine Test Performed
25	0.0	7 Unknown Test Type
132	0.1	8 Other Type Test
7410	7.8	9 Unknown if Tested for Drugs

---

Variable 326	DRUG TEST RESULTS #2	Width: 3	Type: Numeric
		Dec: None	Miss: 999

---

See Appendix A for specific drug code values (100 - 995)

1997 Prcnt	Code	Value and Description
85832	90.4	0 Not Tested For Drugs
586	0.6	1 No Drugs Reported
1	0.0	100 - Narcotic Drug
3	0.0	295
10	0.0	300 - Depressant Drug
0	0.0	395
0	0.0	400 - Stimulant Drug
2	0.0	495
0	0.0	500 - Hallucinogen Drug
0	0.0	595
29	0.0	600 - Cannabinoid Drug
38	0.0	695
0	0.0	700 - Phencyclidine (PCP)
1	0.0	795
0	0.0	800 - Anabolic Steroid
0	0.0	895
0	0.0	900 - Inhalant Drug
0	0.0	995
199	0.2	996 Other Drug
9	0.0	997 Tested For Drugs, Results Unknown

Variable 326:DRUG TEST RESULTS #2 (Continued)

1997 Prcnt	Code	Value and Description
22	0.0	998 Tested For Drugs, Drugs Found, Type Unknown
7410	7.8	999 Unknown if Tested for Drugs

---

Variable 327      DRUG TEST TYPE #3      Width: 1      Type: Numeric  
 Dec:    None      Miss: 9

---

1997 Prcnt	Code	Value and Description
86672	91.3	0 Not Tested For Drugs
580	0.6	1 Blood Test
126	0.1	2 Urine Test
52	0.1	3 Both: Blood and Urine Test Performed
8	0.0	7 Unknown Test Type
55	0.1	8 Other Type Test
7403	7.8	9 Unknown if Tested for Drugs

---

Variable 328      DRUG TEST RESULTS #3      Width: 3      Type: Numeric  
 Dec:    None      Miss: 999

---

See Appendix A for specific drug code values (100 - 995)

1997 Prcnt	Code	Value and Description
86672	91.3	0 Not Tested For Drugs
459	0.5	1 No Drugs Reported
1	0.0	100 - Narcotic Drug
1	0.0	295
5	0.0	300 - Depressant Drug
0	0.0	395
0	0.0	400 - Stimulant Drug
3	0.0	495
1	0.0	500 - Hallucinogen Drug
0	0.0	595
12	0.0	600 - Cannabinoid Drug
11	0.0	695

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Occupant

## Variable 328: DRUG TEST RESULTS #3 (Continued)

1997 Prcnt	Code	Value and Description
0	0.0	700
		- Phencyclidine (PCP)
1	0.0	795
0	0.0	800
		- Anabolic Steroid
0	0.0	895
0	0.0	900
		- Inhalant Drug
0	0.0	995
102	0.1	996 Other Drug
9	0.0	997 Tested For Drugs, Results Unknown
13	0.0	998 Tested For Drugs, Drugs Found, Type Unknown
7403	7.8	999 Unknown if Tested for Drugs

---

Variable 329	<u>OCCUPANT INJURY SEVERITY</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

1997 Prcnt	Code	Value and Description
19653	20.7	0 0 - no injury
7841	8.3	1 C - possible injury
13493	14.2	2 B - nonincapacitating evident injury
16955	17.9	3 A - incapacitating injury
35693	37.6	4 K - fatal injury
197	0.2	5 Injured, severity unknown
9	0.0	6 Died prior to accident
1055	1.1	9 Unknown

---

Variable 330	<u>OCC TAKEN TO HOSPITAL</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

## TAKEN TO HOSPITAL OR TREATMENT FACILITY

1997 Prcnt	Code	Value and Description
40579	42.8	0 No
52090	54.9	1 Yes
2227	2.3	9 Unknown

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Occupant

---

Variable 331    OCC DEATH DATE - MONTH    Width: 2    Type: Numeric  
Dec:    None    Miss: 99

---

1997 Prcnt    Code Value and Description

58851	62.0	0	Not applicable
2659	2.8	1	January
2314	2.4	2	February
2591	2.7	3	March
2719	2.9	4	April
3203	3.4	5	May
3140	3.3	6	June
3343	3.5	7	July
3405	3.6	8	August
2939	3.1	9	September
3065	3.2	10	October
2874	3.0	11	November
2875	3.0	12	December
918	1.0	99	Unknown

---

Variable 332    OCC DEATH DATE - DAY    Width: 2    Type: Numeric  
Dec:    None    Miss: 99

---

1997 Prcnt    Code Value and Description

58851	62.0	0	Not applicable
1237	1.3	1	- Day of month
657	0.7	31	
940	1.0	99	Unknown

---

Variable 333    OCC DEATH DATE - YEAR    Width: 2    Type: Numeric  
Dec:    None    Miss: 99

---

1997 Prcnt    Code Value and Description

58851	62.0	0	Not applicable
35037	36.9	97	1997
100	0.1	98	1998
908	1.0	99	Unknown

---

Variable 334    OCC DEATH TIME - HOURS    Width: 2    Type: Numeric  
Dec:    None    Miss: 99

---

1997 Prcnt    Code Value and Description

60130	63.4	0	12:01 am - 12:59 am
1417	1.5	1	1:00 am - 1:59 am
1445	1.5	2	2:00 am - 2:59 am
1157	1.2	3	3:00 am - 3:59 am

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Occupant

## Variable 334:OCC DEATH TIME - HOURS (Continued)

1997 Prcnt	Code	Value and Description
916	1.0	4 4:00 am - 4:59 am
808	0.9	5 5:00 am - 5:59 am
982	1.0	6 6:00 am - 6:59 am
1187	1.3	7 7:00 am - 7:59 am
1007	1.1	8 8:00 am - 8:59 am
1178	1.2	9 9:00 am - 9:59 am
1135	1.2	10 10:00 am - 10:59 am
1301	1.4	11 11:00 am - 11:59 am
1378	1.5	12 12:00 pm - 12:59 pm
1470	1.5	13 1:00 pm - 1:59 pm
1535	1.6	14 2:00 pm - 2:59 pm
1771	1.9	15 3:00 pm - 3:59 pm
1802	1.9	16 4:00 pm - 4:59 pm
1743	1.8	17 5:00 pm - 5:59 pm
1800	1.9	18 6:00 pm - 6:59 pm
1671	1.8	19 7:00 pm - 7:59 pm
1505	1.6	20 8:00 pm - 8:59 pm
1454	1.5	21 9:00 pm - 9:59 pm
1584	1.7	22 10:00 pm - 10:59 pm
1487	1.6	23 11:00 pm - 11:59 pm
11	0.0	24 12:00 midnight
3022	3.2	99 Unknown

---

Variable 335	OCC DEATH TIME - MINUTES	Width: 2	Type: Numeric
		Dec: None	Miss: 99

---

1997 Prcnt	Code	Value and Description
61684	65.0	0 - Minute
224	0.2	59
3288	3.5	99 Unknown

---

Variable 336	LAG TIME ACC/DEATH - HRS	Width: 3	Type: Numeric
		Dec: None	Miss: 999

---

1997 Prcnt	Code	Value and Description
2	0.0	-24
19950	21.0	0 - Actual time in hours
2	0.0	720
62327	65.7	999 Unknown



FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Occupant

---

Variable 337      LAG TIME ACC/DEATH - MIN      Width: 2      Type: Numeric  
Dec:    None      Miss: 99

---

1997 Prcnt    Code Value and Description

11149	11.7	0	
		-	Minute
218	0.2	59	
62327	65.7	99	Unknown

---

Variable 338      OCC RELATED FACTORS #1      Width: 2      Type: Numeric  
Dec:    None      Miss: 99

---

RELATED FACTORS AT OCCUPANT LEVEL - RESPONSE #1

1997 Prcnt    Code Value and Description

94525	99.6	0	Not applicable (driver) or none (all other persons)
0	0.0	1	Not visible
0	0.0	2	Darting or running, or stumbling into road
0	0.0	3	Improper crossing of roadway or intersection
0	0.0	4	Walking/riding with or against traffic, playing, working, sitting, lying, standing, etc. in roadway
60	0.1	5	Interfering with driver
1	0.0	6	Ill, passed out, blackout
14	0.0	7	Emotional (e.g., depression, angry, disturbed)
1	0.0	8	Mentally challenged
6	0.0	9	Construction/maintenance/utility worker
0	0.0	10	Inattentive (talking, eating, etc.)
0	0.0	11	Walking with cane or crutches
1	0.0	12	Restricted to wheelchair
1	0.0	14	Impaired due to previous injury
0	0.0	16	Blind
3	0.0	17	Other physical impairment
18	0.0	18	Mother of dead fetus
0	0.0	19	Pedestrian jogging
			Nonmotor-vehicle operator related factors
0	0.0	21	Overloading or improper loading of vehicle with passengers or cargo
0	0.0	22	Towing or pushing vehicle improperly
0	0.0	23	Failing to dim lights or have lights on when required
0	0.0	24	Operating without required equipment
0	0.0	25	Creating unlawful noise or using equipment prohibited by law
0	0.0	26	Following improperly
0	0.0	27	Improper or erratic lane changing
0	0.0	28	Failure to keep in proper lane or running off road
0	0.0	29	Illegal driving on road shoulder, in ditch, on sidewalk or on median
0	0.0	30	Making improper entry to or exit from trafficway
0	0.0	33	Passing where prohibited by signs, markings, hill or curve, or school bus displaying warning not to pass

FATALITY ANALYSIS REPORTING SYSTEM  
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## Variable 338:OCC RELATED FACTORS #1 (Continued)

1997 Prcnt	Code	Value and Description
0	0.0	34 Passing on wrong side
0	0.0	35 Passing with insufficient distance or inadequate visibility or failing to yield to overtaking vehicle
0	0.0	36 Operatng-the veh in oth erratic, reckless, careless or negligent manner;at erratic/suddenly changng speeds
0	0.0	37 Traveling on prohibited trafficways
0	0.0	38 Failure to yield right of way
0	0.0	39 Failure-to obey traffc sign, traffc control devices, traffic officers, to observe safety zone traffic laws
0	0.0	40 Passing through or around barrier positioned to prohibit or channel traffic
0	0.0	41 Failure to observe warnings or instructions on vehicles displaying them
0	0.0	42 Failure to signal intentions
0	0.0	44 Driving too fast for conditions or in excess of posted maximum
0	0.0	45 Driving less than posted minimum
0	0.0	47 Making right turn from left turn lane or making left turn from right turn lane
0	0.0	48 Making other improper turn
0	0.0	49 Driving wrong way on one way roadway trafficway
0	0.0	50 Driving on wrong side of road (intentionally or unintentionally)
0	0.0	51 Operator inexperience
0	0.0	52 Unfamiliar with roadway
0	0.0	53 Stopping in roadway (vehicle not abandoned)
31	0.0	55 Getting off/out of or on/in to moving transport vehicle
0	0.0	56 Getting off/out of or on/in to nonmoving transport vehicle
0	0.0	57 Improper tire pressure
0	0.0	58 Locked wheel
0	0.0	59 Overcorrecting
Vision obscured by:		
0	0.0	60 Rain, snow, fog, smoke, sand, dust
0	0.0	61 Reflected glare, bright sunlight, headlights
0	0.0	62 Curve, hill, or other design features (including traffic signs, embankment)
0	0.0	63 Building, billboard, other structure
0	0.0	64 Trees, crops, vegetation
0	0.0	65 Motor vehicle (including load)
0	0.0	66 Parked vehicle
0	0.0	67 Splash or spray of passing vehicle
0	0.0	68 Inadequate lighting system
0	0.0	69 Obstructing angles on vehicle
0	0.0	70 Mirrors - rear view
0	0.0	71 Mirrors - other
0	0.0	72 Other obstruction
Avoiding or swerving due to:		
0	0.0	73 Severe crosswind
0	0.0	74 Wind from passing truck
0	0.0	75 Slippery or loose surface

Variable 338:OCC RELATED FACTORS #1 (Continued)

1997 Prcnt	Code	Value and Description
0	0.0	76 Tire blow-out or flat
0	0.0	77 Debris or objects in road
0	0.0	78 Ruts, holes, bump in road
0	0.0	79 Live animals in road
0	0.0	80 Vehicle in road
0	0.0	81 Phantom vehicle
0	0.0	82 Pedestrian, pedalcyclist or other nonmotorist in road
0	0.0	83 Ice, snow, slush, water, sand, dirt, oil, wet leaves on road
Other non-motorist factors:		
0	0.0	86 Carrying hazardous cargo improperly
0	0.0	90 Nonmotorist pushing a vehicle
235	0.2	99 Unknown

---

Variable 339	OCC RELATED FACTORS #2	Width: 2	Type: Numeric
		Dec: None	Miss: 99

---

RELATED FACTORS AT OCCUPANT LEVEL - RESPONSE #2

1997 Prcnt	Code	Value and Description
94648	99.7	0 Not applicable (driver) or none (all other persons)
0	0.0	1 Not visible
0	0.0	2 Darting or running, or stumbling into road
0	0.0	3 Improper crossing of roadway or intersection
0	0.0	4 Walking/riding with or against traffic, playing, working, sitting, lying, standing, etc. in roadway
1	0.0	5 Interfering with driver
0	0.0	6 Ill, passed out, blackout
6	0.0	7 Emotional (e.g., depression, angry, disturbed)
0	0.0	8 Mentally challenged
0	0.0	9 Construction/maintenance/utility worker
0	0.0	10 Inattentive (talking, eating, etc.)
0	0.0	11 Walking with cane or crutches
0	0.0	12 Restricted to wheelchair
0	0.0	14 Impaired due to previous injury
0	0.0	16 Blind
1	0.0	17 Other physical impairment
0	0.0	18 Mother of dead fetus
0	0.0	19 Pedestrian jogging
Nonmotor-vehicle operator related factors		
0	0.0	21 Overloading or improper loading of vehicle with passengers or cargo
0	0.0	22 Towing or pushing vehicle improperly
0	0.0	23 Failing to dim lights or have lights on when required
0	0.0	24 Operating without required equipment

FATALITY ANALYSIS REPORTING SYSTEM  
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## Variable 339:OCC RELATED FACTORS #2 (Continued)

1997 Prcnt	Code	Value and Description
0	0.0	25 Creating unlawful noise or using equipment prohibited by law
0	0.0	26 Following improperly
0	0.0	27 Improper or erratic lane changing
0	0.0	28 Failure to keep in proper lane or running off road
0	0.0	29 Illegal driving on road shoulder, in ditch, on sidewalk or on median
0	0.0	30 Making improper entry to or exit from trafficway
0	0.0	33 Passing where prohibited by signs, markings, hill or curve, or school bus displaying warning not to pass
0	0.0	34 Passing on wrong side
0	0.0	35 Passing with insufficient distance or inadequate visibility or failing to yield to overtaking vehicle
0	0.0	36 Operatng-the veh in oth erratic, reckless, careless or negligent manner;at erratic/suddenly changng speeds
0	0.0	37 Traveling on prohibited trafficways
0	0.0	38 Failure to yield right of way
0	0.0	39 Failure-to obey traffic sign, traffic control devices, traffic officers, to observe safety zone traffic laws
0	0.0	40 Passing through or around barrier positioned to prohibit or channel traffic
0	0.0	41 Failure to observe warnings or instructions on vehicles displaying them
0	0.0	42 Failure to signal intentions
0	0.0	44 Driving too fast for conditions or in excess of posted maximum
0	0.0	45 Driving less than posted minimum
0	0.0	47 Making right turn from left turn lane or making left turn from right turn lane
0	0.0	48 Making other improper turn
0	0.0	49 Driving wrong way on one way roadway trafficway
0	0.0	50 Driving on wrong side of road (intentionally or unintentionally)
0	0.0	51 Operator inexperience
0	0.0	52 Unfamiliar with roadway
0	0.0	53 Stopping in roadway (vehicle not abandoned)
5	0.0	55 Getting off/out of or on/in to moving transport vehicle
0	0.0	56 Getting off/out of or on/in to nonmoving transport vehicle
0	0.0	57 Improper tire pressure
0	0.0	58 Locked wheel
0	0.0	59 Overcorrecting
		Vision obscured by:
0	0.0	60 Rain, snow, fog, smoke, sand, dust
0	0.0	61 Reflected glare, bright sunlight, headlights
0	0.0	62 Curve, hill, or other design features (including traffic signs, embankment)
0	0.0	63 Building, billboard, other structure
0	0.0	64 Trees, crops, vegetation
0	0.0	65 Motor vehicle (including load)
0	0.0	66 Parked vehicle
0	0.0	67 Splash or spray of passing vehicle

Variable 339:OCC RELATED FACTORS #2 (Continued)

1997 Prcnt	Code	Value and Description
0	0.0	68 Inadequate lighting system
0	0.0	69 Obstructing angles on vehicle
0	0.0	70 Mirrors - rear view
0	0.0	71 Mirrors - other
0	0.0	72 Other obstruction
		Avoiding or swerving due to:
0	0.0	73 Severe crosswind
0	0.0	74 Wind from passing truck
0	0.0	75 Slippery or loose surface
0	0.0	76 Tire blow-out or flat
0	0.0	77 Debris or objects in road
0	0.0	78 Ruts, holes, bump in road
0	0.0	79 Live animals in road
0	0.0	80 Vehicle in road
0	0.0	81 Phantom vehicle
0	0.0	82 Pedestrian, pedalcyclist or other nonmotorist in road
0	0.0	83 Ice, snow, slush, water, sand, dirt, oil, wet leaves on road
		Other non-motorist factors:
0	0.0	86 Carrying hazardous cargo improperly
0	0.0	90 Nonmotorist pushing a vehicle
235	0.2	99 Unknown

---

Variable 340      OCC RELATED FACTORS #3      Width: 2      Type: Numeric  
 Dec:    None      Miss: 99

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RELATED FACTORS AT OCCUPANT LEVEL - RESPONSE #3

1997 Prcnt	Code	Value and Description
94661	99.8	0 Not applicable (driver) or none (all other persons)
0	0.0	1 Not visible
0	0.0	2 Darting or running, or stumbling into road
0	0.0	3 Improper crossing of roadway or intersection
0	0.0	4 Walking/riding with or against traffic, playing, working, sitting, lying, standing, etc. in roadway
0	0.0	5 Interfering with driver
0	0.0	6 Ill, passed out, blackout
0	0.0	7 Emotional (e.g., depression, angry, disturbed)
0	0.0	8 Mentally challenged
0	0.0	9 Construction/maintenance/utility worker
0	0.0	10 Inattentive (talking, eating, etc.)
0	0.0	11 Walking with cane or crutches
0	0.0	12 Restricted to wheelchair
0	0.0	14 Impaired due to previous injury
0	0.0	16 Blind

FATALITY ANALYSIS REPORTING SYSTEM  
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## Variable 340:OCC RELATED FACTORS #3 (Continued)

1997 Prcnt	Code	Value and Description
0	0.0	17 Other physical impairment
0	0.0	18 Mother of dead fetus
0	0.0	19 Pedestrian jogging
		Nonmotor-vehicle operator related factors
0	0.0	21 Overloading or improper loading of vehicle with passengers or cargo
0	0.0	22 Towing or pushing vehicle improperly
0	0.0	23 Failing to dim lights or have lights on when required
0	0.0	24 Operating without required equipment
0	0.0	25 Creating unlawful noise or using equipment prohibited by law
0	0.0	26 Following improperly
0	0.0	27 Improper or erratic lane changing
0	0.0	28 Failure to keep in proper lane or running off road
0	0.0	29 Illegal driving on road shoulder, in ditch, on sidewalk or on median
0	0.0	30 Making improper entry to or exit from trafficway
0	0.0	33 Passing where prohibited by signs, markings, hill or curve, or school bus displaying warning not to pass
0	0.0	34 Passing on wrong side
0	0.0	35 Passing with insufficient distance or inadequate visibility or failing to yield to overtaking vehicle
0	0.0	36 Operatng-the veh in oth erratic, reckless, careless or negligent manner;at erratic/suddenly changng speeds
0	0.0	37 Traveling on prohibited trafficways
0	0.0	38 Failure to yield right of way
0	0.0	39 Failure-to obey traffc sign, traffc control devices, traffic officers, to observe safety zone traffic laws
0	0.0	40 Passing through or around barrier positioned to prohibit or channel traffic
0	0.0	41 Failure to observe warnings or instructions on vehicles displaying them
0	0.0	42 Failure to signal intentions
0	0.0	44 Driving too fast for conditions or in excess of posted maximum
0	0.0	45 Driving less than posted minimum
0	0.0	47 Making right turn from left turn lane or making left turn from right turn lane
0	0.0	48 Making other improper turn
0	0.0	49 Driving wrong way on one way roadway trafficway
0	0.0	50 Driving on wrong side of road (intentionally or unintentionally)
0	0.0	51 Operator inexperience
0	0.0	52 Unfamiliar with roadway
0	0.0	53 Stopping in roadway (vehicle not abandoned)
0	0.0	55 Getting off/out of or on/in to moving transport vehicle
0	0.0	56 Getting off/out of or on/in to nonmoving transport vehicle
0	0.0	57 Improper tire pressure
0	0.0	58 Locked wheel
0	0.0	59 Overcorrecting

Variable 340:OCC RELATED FACTORS #3 (Continued)

1997 Prcnt	Code	Value and Description
		Vision obscured by:
0	0.0	60 Rain, snow, fog, smoke, sand, dust
0	0.0	61 Reflected glare, bright sunlight, headlights
0	0.0	62 Curve, hill, or other design features (including traffic signs, embankment)
0	0.0	63 Building, billboard, other structure
0	0.0	64 Trees, crops, vegetation
0	0.0	65 Motor vehicle (including load)
0	0.0	66 Parked vehicle
0	0.0	67 Splash or spray of passing vehicle
0	0.0	68 Inadequate lighting system
0	0.0	69 Obstructing angles on vehicle
0	0.0	70 Mirrors - rear view
0	0.0	71 Mirrors - other
0	0.0	72 Other obstruction
		Avoiding or swerving due to:
0	0.0	73 Severe crosswind
0	0.0	74 Wind from passing truck
0	0.0	75 Slippery or loose surface
0	0.0	76 Tire blow-out or flat
0	0.0	77 Debris or objects in road
0	0.0	78 Ruts, holes, bump in road
0	0.0	79 Live animals in road
0	0.0	80 Vehicle in road
0	0.0	81 Phantom vehicle
0	0.0	82 Pedestrian, pedalcyclist or other nonmotorist in road
0	0.0	83 Ice, snow, slush, water, sand, dirt, oil, wet leaves on road
		Other non-motorist factors:
0	0.0	86 Carrying hazardous cargo improperly
0	0.0	90 Nonmotorist pushing a vehicle
235	0.2	99 Unknown

---

Variable 341	OCC DEATH CERTIFICATE	Width: 12	Type: Alphabetic
		Dec: None	Miss: None

---

First Four Digits - City where death occurred  
 Next Two Digits - State where death occurred  
 Last Six Digits - Sequence number as defined  
 by State Vital Statistics Dept

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Occupant

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Variable 342	OCC FATAL INJURY AT WORK	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

1997 Prcnt	Code	Value	Description
28058	29.6	0	No
848	0.9	1	Yes
59203	62.4	8	Not Applicable (not a fatality)
6787	7.2	9	Unknown



The NONMOTORIST Variables

Variables 401 through 442 describe nonmotorists involved in the accident. They are included in the Nonmotorist data set. The Nonmotorist data set contains these variables, along with the accident variables and the Vehicle, Driver, and Occupant variables for the vehicles associated with this nonmotorist.

Variable 401	CASE STATE	Width: 2	Type: Numeric
		Dec: None	Miss: None

Variable 402	CASE NUMBER	Width: 4	Type: Numeric
		Dec: None	Miss: None

Variable 403	SEQUENCE NUMBER	Width: 1	Type: Numeric
		Dec: None	Miss: None

1997 Prcnt Code Value and Description

7127 100.0 0 Sequence number 0

Variable 404	VEHICLE NUMBER	Width: 2	Type: Numeric
		Dec: None	Miss: 0

1997 Prcnt Code Value and Description

7127 100.0 0 No vehicle number for this record type

Variable 405	RECORD TYPE	Width: 1	Type: Numeric
		Dec: None	Miss: None

1997 Prcnt Code Value and Description

7127 100.0 5 Nonmotorist record

Variable 406	NONMOTORIST NUMBER	Width: 2	Type: Numeric
		Dec: None	Miss: None

1997 Prcnt Code Value and Description

6314 88.6 1 Nonmotorist #1

541 7.6 2 Nonmotorist #2

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Nonmotorist

## Variable 406:NONMOTORIST NUMBER (Continued)

1997 Prcnt	Code	Value and Description
141	2.0	3 Nonmotorist #3
59	0.8	4 Nonmotorist #4
30	0.4	5 Nonmotorist #5
14	0.2	6 Nonmotorist #6
11	0.2	7 Nonmotorist #7
5	0.1	8 Nonmotorist #8
4	0.1	9 Nonmotorist #9
2	0.0	10 Nonmotorist #10
2	0.0	11 Nonmotorist #11
2	0.0	12 Nonmotorist #12
1	0.0	13 Nonmotorist #13

---

Variable 407	STRIKING VEHICLE NUMBER	Width: 2	Type: Numeric
		Dec: None	Miss: 99

---

1997 Prcnt	Code	Value and Description
6944	97.4	1
		- Assigned vehicle number
3	0.0	4
46	0.6	99 Unknown

---

Variable 408	NONMOTORIST AGE	Width: 2	Type: Numeric
		Dec: None	Miss: 99

---

1997 Prcnt	Code	Value and Description
11	0.2	0 Up to one year
43	0.6	1
		- Age in years
2	0.0	95
0	0.0	97 97 years or older
122	1.7	99 Unknown

---

Variable 409	NONMOTORIST SEX	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

1997 Prcnt	Code	Value and Description
4965	69.7	1 Male
2113	29.6	2 Female
49	0.7	9 Unknown

---

Variable 410	<u>NONMOTORIST TYPE</u>	Width: 2	Type: Numeric
		Dec: None	Miss: 99

---

1997 Prcnt Code Value and Description

			Nonmotorist/occupant
300	4.2	3	Occupant of a motor vehicle not in transport
64	0.9	4	Occupant of a non-motor vehicle transport device
			Nonmotorist/nonoccupant
5774	81.0	5	Pedestrian
847	11.9	6	Bicyclist
3	0.0	7	Other cyclist (Unicycles and Tricycles)
135	1.9	8	Other pedestrians (using conveyances and people in buildings)
4	0.1	19	Unknown type of non-motorist
0	0.0	99	Unknown person type

---

Variable 411	<u>NMT SEATING POSITION</u>	Width: 2	Type: Numeric
		Dec: None	Miss: 99

---

1997 Prcnt Code Value and Description

7121	99.9	0	Non-motorist
6	0.1	99	Unknown

---

Variable 412	<u>NMT RESTRAINT SYSTEM USE</u>	Width: 2	Type: Numeric
		Dec: None	Miss: 99

---

RESTRAINT SYSTEM USE

1997 Prcnt Code Value and Description

7091	99.5	0	None used (vehicle occupant) or not applicable (nonmotorist)
26	0.4	6	Bicycle helmet
1	0.0	15	Helmets used improperly
9	0.1	99	Unknown

---

Variable 413	<u>FILLER N3</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Nonmotorist

---

<u>Variable 414</u>	<u>NONMOTORIST EJECTION</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

1997 Prcnt    Code Value and Description

7121	99.9	0	Not ejected - not applicable
6	0.1	9	Unknown

---

<u>Variable 415</u>	<u>NMT EJECTION PATH</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

1997 Prcnt    Code Value and Description

7121	99.9	0	Not Ejected: N/A
6	0.1	9	Unknown/Unknown Path

---

<u>Variable 416</u>	<u>NONMOTORIST EXTRICATION</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

1997 Prcnt    Code Value and Description

7120	99.9	0	Not extricated - not applicable
7	0.1	9	Unknown

---

<u>Variable 417</u>	<u>NONMOTORIST LOCATION</u>	Width: 2	Type: Numeric
		Dec: None	Miss: 99

---

1997 Prcnt    Code Value and Description

0	0.0	0	Not applicable - vehicle occupant
437	6.1	1	Intersection - in crosswalk
312	4.4	2	Intersection - on roadway, not in crosswalk
206	2.9	3	Intersection - on roadway, crosswalk not available
462	6.5	4	Intersection - on roadway, crosswalk availability unknown
64	0.9	5	Intersection - not on roadway
27	0.4	9	Intersection - unknown
42	0.6	10	Nonintersection - in crosswalk
626	8.8	11	Nonintersection - on roadway, not in crosswalk
2719	38.2	12	Nonintersection - on roadway, crosswalk not available
1012	14.2	13	Nonintersection - on roadway, crosswalk availability unknown
26	0.4	14	Nonintersection - in parking lane
673	9.4	15	Nonintersection - on road shoulder
3	0.0	16	Nonintersection - bike path
81	1.1	17	Nonintersection - outside trafficway
289	4.1	18	Nonintersection - other, not on roadway
59	0.8	19	Nonintersection - unknown

Variable 417:NONMOTORIST LOCATION (Continued)

1997 Prcnt	Code	Value and Description
89	1.2	99 Unknown

---

Variable 418	<u>NMTR ALCOHOL INVOLVEMENT</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 9

POLICE - REPORTED NONMOTORIST ALCOHOL INVOLVEMENT

1997 Prcnt	Code	Value and Description
2366	33.2	0 No (alcohol not involved)
884	12.4	1 Yes (alcohol involved)
2509	35.2	8 Not reported
1368	19.2	9 Unknown (Police Reported)

---

Variable 419	<u>NMTR METH ALC DETERMINAT</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 9

METHOD OF ALCOHOL DETERMINATION (BY POLICE)

1997 Prcnt	Code	Value and Description
462	6.5	1 Evidential test (breath, blood, urine)
2	0.0	2 Preliminary Breath Test (PBT)
5	0.1	3 Behavioral
0	0.0	4 Passive Alcohol Sensor (PAS)
189	2.7	5 Observed
156	2.2	8 Other (e.g., Saliva test)
6313	88.6	9 Not reported

---

Variable 420	<u>NMTR ALCOHOL TEST RESULT</u>	Width: 2	Type: Numeric
		Dec: 2	Miss: .99

1997 Prcnt	Code	Value and Description
2084	29.2	.00 Less than 0.01%
25	0.4	.01
		- Result value (grams/100 ml%)
0	0.0	.70
2	0.0	.95 Test refused
2634	37.0	.96 None given
259	3.6	.97 AC test performed, results unknown
761	10.7	.99 Unknown

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Nonmotorist

---

<u>Variable 421</u>	<u>DRUG INVOLVEMENT</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

## POLICE - REPORTED OTHER DRUG INVOLEMENT

1997 Prcnt	Code	Value and Description
1150 16.1	0	No (other drugs not involved)
63 0.9	1	Yes (other drugs involved)
5205 73.0	8	Not Reported
709 9.9	9	Unknown (Police reported as unknown)

---

<u>Variable 422</u>	<u>DRUG DETERMINATION</u>	Width: 1	Type: Numeric
		Dec: None	Miss: None

---

## METHOD OF OTHER DRUG DETERMINATION BY POLICE

1997 Prcnt	Code	Value and Description
151 2.1	1	Evidential Test (Blood, Urine)
1 0.0	2	Drug Recognition Technician (DRT) determined
15 0.2	3	Behavioral
38 0.5	7	Other
6922 97.1	8	Not Reported

---

<u>Variable 423</u>	<u>DRUG TEST TYPE</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

1997 Prcnt	Code	Value and Description
3332 46.8	0	Not Tested For Drugs
1565 22.0	1	Blood Test
236 3.3	2	Urine Test
148 2.1	3	Both: Blood and Urine Test Performed
108 1.5	7	Unknown Test Type
36 0.5	8	Other Type Test
1702 23.9	9	Unknown if Tested for Drugs

---

<u>Variable 424</u>	<u>DRUG TEST RESULTS</u>	Width: 3	Type: Numeric
		Dec: None	Miss: 999

---

See Appendix A for specific drug code values (100 - 995)

1997 Prcnt	Code	Value and Description
3332 46.8	0	Not Tested For Drugs
1616 22.7	1	No Drugs Reported

Variable 424:DRUG TEST RESULTS (Continued)

1997 Prcnt	Code	Value and Description
1	0.0	100
		- Narcotic Drug
0	0.0	295
1	0.0	300
		- Depressant Drug
1	0.0	395
0	0.0	400
		- Stimulant Drug
0	0.0	495
1	0.0	500
		- Hallucinogen Drug
0	0.0	595
4	0.1	600
		- Cannabinoid Drug
18	0.3	695
0	0.0	700
		- Phencylidine (PCP)
0	0.0	795
0	0.0	800
		- Anabolic Steroid
0	0.0	895
0	0.0	900
		- Inhalant Drug
0	0.0	995
80	1.1	996 Other Drug
83	1.2	997 Tested For Drugs, Results Unknown
8	0.1	998 Tested For Drugs, Drugs Found, Type Unknown
1702	23.9	999 Unknown if Tested or Drugs

---

Variable 425	DRUG TEST TYPE #2	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

1997 Prcnt	Code	Value and Description
6146	86.2	0 Not Tested For Drugs
171	2.4	1 Blood Test
37	0.5	2 Urine Test
26	0.4	3 Both: Blood and Urine Test Performed
6	0.1	7 Unknown Test Type
35	0.5	8 Other Type Test
706	9.9	9 Unknown if Tested for Drugs

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Nonmotorist

---

Variable 426	DRUG TEST RESULTS #2	Width: 3	Type: Numeric
		Dec: None	Miss: 999

---

See Appendix A for specific drug code values (100 - 995)

1997 Prcnt	Code	Value	and Description
6146	86.2	0	Not Tested For Drugs
108	1.5	1	No Drugs Reported
0	0.0	100	- Narcotic Drug
1	0.0	295	
0	0.0	300	- Depressant Drug
1	0.0	395	
0	0.0	400	- Stimulant Drug
0	0.0	495	
0	0.0	500	- Hallucinogen Drug
0	0.0	595	
1	0.0	600	- Cannabinoid Drug
5	0.1	695	
0	0.0	700	- Phencyclidine (PCP)
0	0.0	795	
0	0.0	800	- Anabolic Steroid
0	0.0	895	
0	0.0	900	- Inhalant Drug
0	0.0	995	
29	0.4	996	Other Drug
2	0.0	997	Tested For Drugs, Results Unknown
2	0.0	998	Tested For Drugs, Drugs Found, Type Unknown
706	9.9	999	Unknown if Tested for Drugs

---

Variable 427	DRUG TEST TYPE #3	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

1997 Prcnt	Code	Value	and Description
6299	88.4	0	Not Tested For Drugs
100	1.4	1	Blood Test



Variable 427:DRUG TEST TYPE #3 (Continued)

1997 Prcnt	Code	Value and Description
7	0.1	2 Urine Test
9	0.1	3 Both: Blood and Urine Test Performed
3	0.0	7 Unknown Test Type
10	0.1	8 Other Type Test
699	9.8	9 Unknown if Tested for Drugs

---

Variable 428	DRUG TEST RESULTS #3	Width: 3	Type: Numeric
		Dec: None	Miss: 999

---

See Appendix A for specific drug code values (100 - 995)

1997 Prcnt	Code	Value and Description
6299	88.4	0 Not Tested For Drugs
80	1.1	1 No Drugs Reported
0	0.0	100 - Narcotic Drug
0	0.0	295
0	0.0	300 - Depressant Drug
0	0.0	395
0	0.0	400 - Stimulant Drug
0	0.0	495
0	0.0	500 - Hallucinogen Drug
0	0.0	595
2	0.0	600 - Cannabinoid Drug
2	0.0	695
0	0.0	700 - Phencylidine (PCP)
0	0.0	795
0	0.0	800 - Anabolic Steroid
0	0.0	895
0	0.0	900 - Inhalant Drug
0	0.0	995
14	0.2	996 Other Drug
1	0.0	997 Tested For Drugs, Results Unknown

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Nonmotorist

## Variable 428: DRUG TEST RESULTS #3 (Continued)

1997 Prcnt	Code	Value and Description
3	0.0	998 Tested For Drugs, Drugs Found, Type Unknown
699	9.8	999 Unknown if Tested for Drugs

---

Variable 429	NMTR INJURY SEVERITY	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

1997 Prcnt	Code	Value and Description
135	1.9	0 0 - no injury
125	1.8	1 C - possible injury
245	3.4	2 B - nonincapacitating evident injury
339	4.8	3 A - incapacitating injury
6274	88.0	4 K - fatal injury
2	0.0	5 Injured, severity unknown
0	0.0	6 Died prior to accident
7	0.1	9 Unknown

---

Variable 430	NMTR TAKEN TO HOSPITAL	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

## TAKEN TO HOSPITAL OR TREATMENT FACILITY

1997 Prcnt	Code	Value and Description
2479	34.8	0 No
4565	64.1	1 Yes
83	1.2	9 Unknown

---

Variable 431	NMTR DEATH DATE - MONTH	Width: 2	Type: Numeric
		Dec: None	Miss: 99

---

1997 Prcnt	Code	Value and Description
847	11.9	0 Not applicable
532	7.5	1 January
438	6.1	2 February
476	6.7	3 March
429	6.0	4 April
522	7.3	5 May
467	6.6	6 June
501	7.0	7 July
544	7.6	8 August
507	7.1	9 September
589	8.3	10 October
585	8.2	11 November
603	8.5	12 December

Variable 431:NMTR DEATH DATE - MONTH (Continued)

1997 Prcnt	Code	Value and Description
87	1.2	99 Unknown

---

Variable 432	NMTR DEATH DATE - DAY	Width: 2	Type: Numeric
		Dec: None	Miss: 99

---

1997 Prcnt	Code	Value and Description
847	11.9	0 Not applicable
224	3.1	1
		- Day of month
131	1.8	31
90	1.3	99 Unknown

---

Variable 433	NMTR DEATH DATE - YEAR	Width: 2	Type: Numeric
		Dec: None	Miss: 99

---

1997 Prcnt	Code	Value and Description
847	11.9	0 Not applicable
6180	86.7	97 1997
17	0.2	98 1998
83	1.2	99 Unknown

---

Variable 434	NMTR DEATH TIME - HOURS	Width: 2	Type: Numeric
		Dec: None	Miss: 99

---

1997 Prcnt	Code	Value and Description
1099	15.4	0 12:01 am - 12:59 am
256	3.6	1 1:00 am - 1:59 am
244	3.4	2 2:00 am - 2:59 am
174	2.4	3 3:00 am - 3:59 am
136	1.9	4 4:00 am - 4:59 am
139	2.0	5 5:00 am - 5:59 am
189	2.7	6 6:00 am - 6:59 am
177	2.5	7 7:00 am - 7:59 am
137	1.9	8 8:00 am - 8:59 am
157	2.2	9 9:00 am - 9:59 am
168	2.4	10 10:00 am - 10:59 am
156	2.2	11 11:00 am - 11:59 am
185	2.6	12 12:00 pm - 12:59 pm
192	2.7	13 1:00 pm - 1:59 pm
205	2.9	14 2:00 pm - 2:59 pm
226	3.2	15 3:00 pm - 3:59 pm
202	2.8	16 4:00 pm - 4:59 pm
275	3.9	17 5:00 pm - 5:59 pm

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Nonmotorist

## Variable 434:NMTR DEATH TIME - HOURS (Continued)

1997	Prcnt	Code	Value and Description
395	5.5	18	6:00 pm - 6:59 pm
409	5.7	19	7:00 pm - 7:59 pm
421	5.9	20	8:00 pm - 8:59 pm
411	5.8	21	9:00 pm - 9:59 pm
423	5.9	22	10:00 pm - 10:59 pm
359	5.0	23	11:00 pm - 11:59 pm
6	0.1	24	12:00 midnight
386	5.4	99	Unknown

---

Variable 435	NMTR DEATH TIME - MINUTE	Width: 2	Type: Numeric
		Dec: None	Miss: 99

---

1997	Prcnt	Code	Value and Description
1326	18.6	0	- Minute
44	0.6	59	
409	5.7	99	Unknown

---

Variable 436	LAG TIME ACC/DEATH - HRS	Width: 3	Type: Numeric
		Dec: None	Miss: 999

---

1997	Prcnt	Code	Value and Description
3300	46.3	0	- Actual time in hours
1	0.0	720	
1274	17.9	999	Unknown

---

Variable 437	LAG TIME ACC/DEATH - MIN	Width: 2	Type: Numeric
		Dec: None	Miss: 99

---

1997	Prcnt	Code	Value and Description
1456	20.4	0	- Minute
30	0.4	59	
1274	17.9	99	Unknown

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Nonmotorist

Variable 438      NMTR RELATED FACTORS #1      Width: 2      Type: Numeric  
Dec: None      Miss: 99

RELATED FACTORS AT NONMOTORIST LEVEL - RESPONSE #1

1997 Prcnt	Code	Value and Description
2323	32.6	0 Not applicable (driver) or none (all other persons)
282	4.0	1 Not visible
638	9.0	2 Darting or running, or stumbling into road
1295	18.2	3 Improper crossing of roadway or intersection
1548	21.7	4 Walking/riding with or against traffic, playing, working, sitting, lying, standing, etc. in roadway
8	0.1	5 Interfering with driver
13	0.2	6 Ill, passed out, blackout
6	0.1	7 Emotional (e.g., depression, angry, disturbed)
5	0.1	8 Mentally challenged
10	0.1	9 Contruction/maintenance/utility worker
71	1.0	10 Inattentive (talking, eating, etc.)
8	0.1	11 Walking with cane or crutches
4	0.1	12 Restricted to wheelchair
16	0.2	14 Impaired due to previous injury
2	0.0	16 Blind
11	0.2	17 Other physical impairment
0	0.0	18 Mother of dead fetus
8	0.1	19 Pedestrian jogging
Nonmotor-vehicle operator related factors		
2	0.0	21 Overloading or improper loading of vehicle with passengers or cargo
0	0.0	22 Towing or pushing vehicle improperly
2	0.0	23 Failing to dim lights or have lights on when required
16	0.2	24 Operating without required equipment
0	0.0	25 Creating unlawful noise or using equipment prohibited by law
0	0.0	26 Following improperly
12	0.2	27 Improper or erratic lane changing
16	0.2	28 Failure to keep in proper lane or running off road
0	0.0	29 Illegal driving on road shoulder, in ditch, on sidewalk or on median
4	0.1	30 Making improper entry to or exit from trafficway
0	0.0	33 Passing where prohibited by signs, markings, hill or curve, or school bus displaying warning not to pass
1	0.0	34 Passing on wrong side
0	0.0	35 Passing with insufficient distance or inadequate visibility or failing to yield to overtaking vehicle
19	0.3	36 Operatng-the veh in oth erratic, reckless, careless or negligent manner;at erratic/suddenly changng speeds
3	0.0	37 Traveling on prohibited trafficways
510	7.2	38 Failure to yield right of way
76	1.1	39 Failure-to obey traffc sign, traffc control devices, traffic officers, to observe safety zone traffic laws
0	0.0	40 Passing through or around barrier positioned to prohibit or channel traffic

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Nonmotorist

## Variable 438:NMTR RELATED FACTORS #1 (Continued)

1997 Prcnt	Code	Value and Description
0	0.0	41 Failure to observe warnings or instructions on vehicles displaying them
0	0.0	42 Failure to signal intentions
3	0.0	44 Driving too fast for conditions or in excess of posted maximum
1	0.0	45 Driving less than posted minimum
1	0.0	47 Making right turn from left turn lane or making left turn from right turn lane
8	0.1	48 Making other improper turn
1	0.0	49 Driving wrong way on one way roadway trafficway
10	0.1	50 Driving on wrong side of road (intentionally or unintentionally)
3	0.0	51 Operator inexperience
0	0.0	52 Unfamiliar with roadway
0	0.0	53 Stopping in roadway (vehicle not abandoned)
7	0.1	55 Getting off/out of or on/in to moving transport vehicle
3	0.0	56 Getting off/out of or on/in to nonmoving transport vehicle
0	0.0	57 Improper tire pressure
0	0.0	58 Locked wheel
0	0.0	59 Overcorrecting
Vision obscured by:		
1	0.0	60 Rain, snow, fog, smoke, sand, dust
2	0.0	61 Reflected glare, bright sunlight, headlights
1	0.0	62 Curve, hill, or other design features (including traffic signs, embankment)
0	0.0	63 Building, billboard, other structure
1	0.0	64 Trees, crops, vegetation
6	0.1	65 Motor vehicle (including load)
3	0.0	66 Parked vehicle
0	0.0	67 Splash or spray of passing vehicle
3	0.0	68 Inadequate lighting system
0	0.0	69 Obstructing angles on vehicle
0	0.0	70 Mirrors - rear view
0	0.0	71 Mirrors - other
0	0.0	72 Other obstruction
Avoiding or swerving due to:		
0	0.0	73 Severe crosswind
0	0.0	74 Wind from passing truck
0	0.0	75 Slippery or loose surface
0	0.0	76 Tire blow-out or flat
0	0.0	77 Debris or objects in road
0	0.0	78 Ruts, holes, bump in road
0	0.0	79 Live animals in road
0	0.0	80 Vehicle in road
0	0.0	81 Phantom vehicle
0	0.0	82 Pedestrian, pedalcyclist or other nonmotorist in road
0	0.0	83 Ice, snow, slush, water, sand, dirt, oil, wet leaves on road

Variable 438:NMTR RELATED FACTORS #1 (Continued)

1997 Prcnt	Code	Value and Description
		Other non-motorist factors:
0	0.0	86 Carrying hazardous cargo improperly
16	0.2	90 Nonmotorist pushing a vehicle
148	2.1	99 Unknown

---

Variable 439	NMTR RELATED FACTORS #2	Width: 2	Type: Numeric
		Dec: None	Miss: 99

---

RELATED FACTORS AT NONMOTORIST LEVEL - RESPONSE #2

1997 Prcnt	Code	Value and Description
5434	76.2	0 Not applicable (driver) or none (all other persons)
86	1.2	1 Not visible
107	1.5	2 Darting or running, or stumbling into road
341	4.8	3 Improper crossing of roadway or intersection
244	3.4	4 Walking/riding with or against traffic, playing, working, sitting, lying, standing, etc. in roadway
3	0.0	5 Interfering with driver
11	0.2	6 Ill, passed out, blackout
15	0.2	7 Emotional (e.g., depression, angry, disturbed)
9	0.1	8 Mentally challenged
1	0.0	9 Contruction/maintenance/utility worker
110	1.5	10 Inattentive (talking, eating, etc.)
9	0.1	11 Walking with cane or crutches
2	0.0	12 Restricted to wheelchair
8	0.1	14 Impaired due to previous injury
4	0.1	16 Blind
17	0.2	17 Other physical impairment
1	0.0	18 Mother of dead fetus
3	0.0	19 Pedestrian jogging
		Nonmotor-vehicle operator related factors
1	0.0	21 Overloading or improper loading of vehicle with passengers or cargo
0	0.0	22 Towing or pushing vehicle improperly
2	0.0	23 Failing to dim lights or have lights on when required
17	0.2	24 Operating without required equipment
0	0.0	25 Creating unlawful noise or using equipment prohibited by law
0	0.0	26 Following improperly
6	0.1	27 Improper or erratic lane changing
12	0.2	28 Failure to keep in proper lane or running off road
1	0.0	29 Illegal driving on road shoulder, in ditch, on sidewalk or on median
4	0.1	30 Making improper entry to or exit from trafficway
0	0.0	33 Passing where prohibited by signs, markings, hill or curve, or school bus displaying warning not to pass

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Nonmotorist

## Variable 439:NMTR RELATED FACTORS #2 (Continued)

1997 Prcnt	Code	Value	Description
1	0.0	34	Passing on wrong side
0	0.0	35	Passing with insufficient distance or inadequate visibility or failing to yield to overtaking vehicle
0	0.0	36	Operatng-the veh in oth erratic, reckless, careless or negligent manner;at erratic/suddenly changng speeds
10	0.1	37	Traveling on prohibited trafficways
409	5.7	38	Failure to yield right of way
48	0.7	39	Failure-to obey traffc sign, traffc control devices, traffic officers, to observe safety zone traffic laws
0	0.0	40	Passing through or around barrier positioned to prohibit or channel traffic
0	0.0	41	Failure to observe warnings or instructions on vehicles displaying them
2	0.0	42	Failure to signal intentions
1	0.0	44	Driving too fast for conditions or in excess of posted maximum
0	0.0	45	Driving less than posted minimum
1	0.0	47	Making right turn from left turn lane or making left turn from right turn lane
14	0.2	48	Making other improper turn
0	0.0	49	Driving wrong way on one way roadway trafficway
3	0.0	50	Driving on wrong side of road (intentionally or unintentionally)
2	0.0	51	Operator inexperience
0	0.0	52	Unfamiliar with roadway
0	0.0	53	Stopping in roadway (vehicle not abandoned)
1	0.0	55	Getting off/out of or on/in to moving transport vehicle
0	0.0	56	Getting off/out of or on/in to nonmoving transport vehicle
0	0.0	57	Improper tire pressure
0	0.0	58	Locked wheel
0	0.0	59	Overcorrecting
			Vision obscured by:
6	0.1	60	Rain, snow, fog, smoke, sand, dust
0	0.0	61	Reflected glare, bright sunlight, headlights
4	0.1	62	Curve, hill, or other design features (including traffic signs, embankment)
1	0.0	63	Building, billboard, other structure
6	0.1	64	Trees, crops, vegetation
10	0.1	65	Motor vehicle (including load)
10	0.1	66	Parked vehicle
0	0.0	67	Splash or spray of passing vehicle
1	0.0	68	Inadequate lighting system
0	0.0	69	Obstructing angles on vehicle
0	0.0	70	Mirrors - rear view
0	0.0	71	Mirrors - other
0	0.0	72	Other obstruction
			Avoiding or swerving due to:
0	0.0	73	Severe crosswind
0	0.0	74	Wind from passing truck
0	0.0	75	Slippery or loose surface



Variable 439:NMTR RELATED FACTORS #2 (Continued)

1997 Prcnt	Code	Value and Description
0	0.0	76 Tire blow-out or flat
0	0.0	77 Debris or objects in road
0	0.0	78 Ruts, holes, bump in road
0	0.0	79 Live animals in road
0	0.0	80 Vehicle in road
0	0.0	81 Phantom vehicle
0	0.0	82 Pedestrian, pedalcyclist or other nonmotorist in road
0	0.0	83 Ice, snow, slush, water, sand, dirt, oil, wet leaves on road
Other non-motorist factors:		
0	0.0	86 Carrying hazardous cargo improperly
1	0.0	90 Nonmotorist pushing a vehicle
148	2.1	99 Unknown

---

Variable 440      NMTR RELATED FACTORS #3      Width: 2      Type: Numeric  
Dec: None      Miss: 99

---

RELATED FACTORS AT NONMOTORIST LEVEL - RESPONSE #3

1997 Prcnt	Code	Value and Description
6654	93.4	0 Not applicable (driver) or none (all other persons)
41	0.6	1 Not visible
14	0.2	2 Darting or running, or stumbling into road
28	0.4	3 Improper crossing of roadway or intersection
23	0.3	4 Walking/riding with or against traffic, playing, working, sitting, lying, standing, etc. in roadway
0	0.0	5 Interfering with driver
3	0.0	6 Ill, passed out, blackout
9	0.1	7 Emotional (e.g., depression, angry, disturbed)
4	0.1	8 Mentally challenged
0	0.0	9 Contruction/maintenance/utility worker
31	0.4	10 Inattentive (talking, eating, etc.)
1	0.0	11 Walking with cane or crutches
2	0.0	12 Restricted to wheelchair
5	0.1	14 Impaired due to previous injury
0	0.0	16 Blind
9	0.1	17 Other physical impairment
0	0.0	18 Mother of dead fetus
0	0.0	19 Pedestrian jogging
Nonmotor-vehicle operator related factors		
1	0.0	21 Overloading or improper loading of vehicle with passengers or cargo
0	0.0	22 Towing or pushing vehicle improperly
0	0.0	23 Failing to dim lights or have lights on when required
9	0.1	24 Operating without required equipment

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Nonmotorist

## Variable 440:NMTR RELATED FACTORS #3 (Continued)

1997 Prcnt	Code	Value and Description
0	0.0	25 Creating unlawful noise or using equipment prohibited by law
0	0.0	26 Following improperly
0	0.0	27 Improper or erratic lane changing
4	0.1	28 Failure to keep in proper lane or running off road
0	0.0	29 Illegal driving on road shoulder, in ditch, on sidewalk or on median
0	0.0	30 Making improper entry to or exit from trafficway
0	0.0	33 Passing where prohibited by signs, markings, hill or curve, or school bus displaying warning not to pass
0	0.0	34 Passing on wrong side
0	0.0	35 Passing with insufficient distance or inadequate visibility or failing to yield to overtaking vehicle
1	0.0	36 Operatng-the veh in oth erratic, reckless, careless or negligent manner;at erratic/suddenly changng speeds
7	0.1	37 Traveling on prohibited trafficways
86	1.2	38 Failure to yield right of way
20	0.3	39 Failure-to obey traffic sign, traffic control devices, traffic officers, to observe safety zone traffic laws
0	0.0	40 Passing through or around barrier positioned to prohibit or channel traffic
0	0.0	41 Failure to observe warnings or instructions on vehicles displaying them
1	0.0	42 Failure to signal intentions
1	0.0	44 Driving too fast for conditions or in excess of posted maximum
0	0.0	45 Driving less than posted minimum
0	0.0	47 Making right turn from left turn lane or making left turn from right turn lane
4	0.1	48 Making other improper turn
0	0.0	49 Driving wrong way on one way roadway trafficway
1	0.0	50 Driving on wrong side of road (intentionally or unintentionally)
0	0.0	51 Operator inexperience
0	0.0	52 Unfamiliar with roadway
0	0.0	53 Stopping in roadway (vehicle not abandoned)
1	0.0	55 Getting off/out of or on/in to moving transport vehicle
1	0.0	56 Getting off/out of or on/in to nonmoving transport vehicle
0	0.0	57 Improper tire pressure
0	0.0	58 Locked wheel
0	0.0	59 Overcorrecting
		Vision obscured by:
3	0.0	60 Rain, snow, fog, smoke, sand, dust
1	0.0	61 Reflected glare, bright sunlight, headlights
1	0.0	62 Curve, hill, or other design features (including traffic signs, embankment)
0	0.0	63 Building, billboard, other structure
1	0.0	64 Trees, crops, vegetation
3	0.0	65 Motor vehicle (including load)
3	0.0	66 Parked vehicle
1	0.0	67 Splash or spray of passing vehicle

Variable 440:NMTR RELATED FACTORS #3 (Continued)

1997 Prcnt	Code	Value and Description
1	0.0	68 Inadequate lighting system
0	0.0	69 Obstructing angles on vehicle
0	0.0	70 Mirrors - rear view
0	0.0	71 Mirrors - other
2	0.0	72 Other obstruction
Avoiding or swerving due to:		
0	0.0	73 Severe crosswind
0	0.0	74 Wind from passing truck
0	0.0	75 Slippery or loose surface
0	0.0	76 Tire blow-out or flat
0	0.0	77 Debris or objects in road
0	0.0	78 Ruts, holes, bump in road
0	0.0	79 Live animals in road
0	0.0	80 Vehicle in road
0	0.0	81 Phantom vehicle
0	0.0	82 Pedestrian, pedalcyclist or other nonmotorist in road
2	0.0	83 Ice, snow, slush, water, sand, dirt, oil, wet leaves on road
Other non-motorist factors:		
0	0.0	86 Carrying hazardous cargo improperly
0	0.0	90 Nonmotorist pushing a vehicle
148	2.1	99 Unknown

---

Variable 441      NMTR DEATH CERTIFICATE      Width: 12      Type: Alphabetic  
 Dec:    None      Miss: None

---

First Four Digits - City where death occurred  
 Next Two Digits - State where death occurred  
 Last Six Digits - Sequence number as defined  
 by State Vital Statistics Dept

---

Variable 442      NMTR FATAL INJ AT WORK      Width: 1      Type: Numeric  
 Dec:    None      Miss: 9

---

1997 Prcnt	Code	Value and Description
4824	67.7	0 No
110	1.5	1 Yes
853	12.0	8 Not Applicable (not a fatality)
1340	18.8	9 Unknown

FATALITY ANALYSIS REPORTING SYSTEM  
1997 - Nonmotorist

FARS 1997

Index to Variables and Code Value Names

"\*" = Variable Name (i.e., no code value)

"+" = Many code values for this variable

Item	Var	CV	Variable Name or Code Value
a-injured	58	*	NUMBER A-INJURED IN ACC
a-injured	161	*	NUMBER A-INJURED IN VEH
abandoned	140	3	Abandoned/Left at Scene
abandoned	228	54	Stopping in roadway (vehicle not abandon
abandoned	229	54	Stopping in roadway (vehicle not abandon
abandoned	230	54	Stopping in roadway (vehicle not abandon
abandoned	231	54	Stopping in roadway (vehicle not abandon
abandoned	338	53	Stopping in roadway (vehicle not abandon
abandoned	339	53	Stopping in roadway (vehicle not abandon
abandoned	340	53	Stopping in roadway (vehicle not abandon
abandoned	438	53	Stopping in roadway (vehicle not abandon
abandoned	439	53	Stopping in roadway (vehicle not abandon
abandoned	440	53	Stopping in roadway (vehicle not abandon
abutment	23	21	Bridge pier or abutment
abutment	146	21	Bridge pier or abutment
ac	320	97	AC test performed, results unknown
ac	420	97	AC test performed, results unknown
access	25	4	Driveway, alley, access, etc.
access	215	93	Driving where Prohibited (Sidewalk, Limi
access	216	93	Driving where Prohibited (Sidewalk, Limi
access	217	93	Driving where Prohibited (Sidewalk, Limi
activated	34	68	Other train activated device
active	34	69	Active device, type unknown
acura	108	54	Acura
advance	34	31	School advance or crossing sign
adverse	38	1	No adverse atmospheric conditions
age	308	*	OCCUPANT AGE
age	408	*	NONMOTORIST AGE
aid	215	8	Fail to Give Aid, Info., Wait for Police
aid	216	8	Fail to Give Aid, Info., Wait for Police
aid	217	8	Fail to Give Aid, Info., Wait for Police
air	142	17	Air Bags
air	143	17	Air Bags
air	313	*	AIR BAG AVAIL/FUNCTION
alabama	1	1	Alabama
alabama	123	1	Alabama
alabama	209	1	Alabama
alaska	1	2	Alaska
alaska	123	2	Alaska
alaska	209	2	Alaska
alcohol	215	11	Driving While Intoxicated (Alcohol or Dr
alcohol	216	11	Driving While Intoxicated (Alcohol or Dr
alcohol	217	11	Driving While Intoxicated (Alcohol or Dr
alcohol	318	*	OCC ALCOHOL INVOLVEMENT
alcohol	319	*	OCC METH ALC DETERMINAT
alcohol	320	*	OCC ALCOHOL TEST RESULT
alcohol	418	*	NMTR ALCOHOL INVOLVEMENT
alcohol	419	*	NMTR METH ALC DETERMINAT
alcohol	420	*	NMTR ALCOHOL TEST RESULT
alfa-romeo	108	31	Alfa-Romeo
alignment	30	*	ROADWAY ALIGNMENT
alley	25	4	Driveway, alley, access, etc.
am-general	108	3	AM-General
ambulance	133	6	Ambulance

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
american	108	1	American Motors
american	109	+	Rambler/American
american samoa	123	3	American Samoa
american samoa	209	3	American Samoa
angle	24	4	Angle
angle	228	71	Obstructing angles on vehicle
angle	229	71	Obstructing angles on vehicle
angle	230	71	Obstructing angles on vehicle
angle	231	71	Obstructing angles on vehicle
angle	338	69	Obstructing angles on vehicle
angle	339	69	Obstructing angles on vehicle
angle	340	69	Obstructing angles on vehicle
angle	438	69	Obstructing angles on vehicle
angle	439	69	Obstructing angles on vehicle
angle	440	69	Obstructing angles on vehicle
angry	228	3	Emotional (e.g., depression, angry, dist
angry	229	3	Emotional (e.g., depression, angry, dist
angry	230	3	Emotional (e.g., depression, angry, dist
angry	231	3	Emotional (e.g., depression, angry, dist
angry	338	7	Emotional (e.g., depression, angry, dist
angry	339	7	Emotional (e.g., depression, angry, dist
angry	340	7	Emotional (e.g., depression, angry, dist
angry	438	7	Emotional (e.g., depression, angry, dist
angry	439	7	Emotional (e.g., depression, angry, dist
angry	440	7	Emotional (e.g., depression, angry, dist
animal	23	11	Animal
animal	144	9	Maneuvering to avoid an animal, pedestri
animal	146	11	Animal
animal	228	83	Live animals in road
animal	229	83	Live animals in road
animal	230	83	Live animals in road
animal	231	83	Live animals in road
animal	338	79	Live animals in road
animal	339	79	Live animals in road
animal	340	79	Live animals in road
animal	438	79	Live animals in road
animal	439	79	Live animals in road
animal	440	79	Live animals in road
april	9	4	April
april	223	4	April
april	225	4	April
april	331	4	April
april	431	4	April
arizona	1	4	Arizona
arizona	123	4	Arizona
arizona	209	4	Arizona
arkansas	1	5	Arkansas
arkansas	123	5	Arkansas
arkansas	209	5	Arkansas
arrival	42	*	EMS ARRIVAL - HOUR
arrival	43	*	EMS ARRIVAL - MINUTE
arrow	215	41	Turn in Violation of Traffic Control (Di
arrow	216	41	Turn in Violation of Traffic Control (Di
arrow	217	41	Turn in Violation of Traffic Control (Di
arterial	18	1	Principal arterial - interstate
articulated	126	0	Not an articulated vehicle

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
asleep	228	1	Drowsy, sleepy, asleep, fatigued
asleep	229	1	Drowsy, sleepy, asleep, fatigued
asleep	230	1	Drowsy, sleepy, asleep, fatigued
asleep	231	1	Drowsy, sleepy, asleep, fatigued
asphalt	32	2	Blacktop, bituminous or asphalt
atc	110	90	ATV (includes dune/swamp buggy - 3/4 whe
atmospheric	38	*	ATMOSPHERIC CONDITIONS
attached	215	67	Motorcyclist Attached to Another Vehicle
attached	216	67	Motorcyclist Attached to Another Vehicle
attached	217	67	Motorcyclist Attached to Another Vehicle
attenuator	23	20	Impact attenuator/crash cushion
attenuator	146	20	Impact attenuator/crash cushion
atv	110	82	3-wheel Motorcycle/Moped - not ATV
audi	108	32	Audi
august	9	8	August
august	223	8	August
august	225	8	August
august	331	8	August
august	431	8	August
austin	108	33	Austin/Healey
authorized	215	6	Fail to Obey Police, Fireman, Authorized
authorized	216	6	Fail to Obey Police, Fireman, Authorized
authorized	217	6	Fail to Obey Police, Fireman, Authorized
auto-based	110	10	Auto-based Pickup
autocar-white	108	89	White/Autocar-White/GMC
avoid	144	9	Maneuvering to avoid an animal, pedestri
avoidance	145	*	CRASH AVOIDANCE MANUEVER
axle	130	2	SUT: 3 or more axles
axle	131	*	NUMBER OF AXLES
axle	142	4	Suspension - springs, shock-absorbers, M
axle	143	4	Suspension - springs, shock-absorbers, M
b-injured	57	*	NUMBER B-INJURED IN ACC
b-injured	160	*	NUMBER B-INJURED IN VEH
bac	215	11	Driving While Intoxicated (Alcohol or Dr
bac	216	11	Driving While Intoxicated (Alcohol or Dr
bac	217	11	Driving While Intoxicated (Alcohol or Dr
bac	320	0	BAC result < 0.01%
backing	144	15	Backing up (other than for parking purpo
backing	215	98	Other Moving Violation (coasting, backin
backing	216	98	Other Moving Violation (coasting, backin
backing	217	98	Other Moving Violation (coasting, backin
backing	228	31	Starting or backing improperly
backing	229	31	Starting or backing improperly
backing	230	31	Starting or backing improperly
backing	231	31	Starting or backing improperly
bag	142	17	Air Bags
bag	143	17	Air Bags
bag	313	*	AIR BAG AVAIL/FUNCTION
ball-joint	142	3	Steering system - tie-rod, kingpin, ball
ball-joint	143	3	Steering system - tie-rod, kingpin, ball
bank	23	48	Snow Bank
bank	146	48	Snow Bank
barrier	23	25	Concrete traffic barrier
barrier	27	2	Divided highway, median strip (without t
barrier	146	25	Concrete traffic barrier
barrier	228	40	Passing through or around barrier

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
barrier	229	40	Passing through or around barrier
barrier	230	40	Passing through or around barrier
barrier	231	40	Passing through or around barrier
barrier	338	40	Passing through or around barrier positi
barrier	339	40	Passing through or around barrier positi
barrier	340	40	Passing through or around barrier positi
barrier	438	40	Passing through or around barrier positi
barrier	439	40	Passing through or around barrier positi
barrier	440	40	Passing through or around barrier positi
beacon	34	5	Flashing beacon
bearing	142	4	Suspension - springs, shock-absorbers, M
bearing	143	4	Suspension - springs, shock-absorbers, M
behavioral	319	3	Behavioral
behavioral	322	3	Behavioral
behavioral	419	3	Behavioral
behavioral	422	3	Behavioral
bell	34	64	Bells
belt	312	1	Shoulder belt
belt	412	13	Safety belt used improperly
bicycle	110	81	Moped (motorized bicycle)
bicycle	312	6	Bicycle helmet
bicycle	412	6	Bicycle helmet
bicyclist	410	6	Bicyclist
bike	417	16	Nonintersection - bike path
billboard	228	64	Building, billboard, oth structures
billboard	229	64	Building, billboard, oth structures
billboard	230	64	Building, billboard, oth structures
billboard	231	64	Building, billboard, oth structures
billboard	338	63	Building, billboard, other structure
billboard	339	63	Building, billboard, other structure
billboard	340	63	Building, billboard, other structure
billboard	438	63	Building, billboard, other structure
billboard	439	63	Building, billboard, other structure
billboard	440	63	Building, billboard, other structure
bituminous	32	2	Blacktop, bituminous or asphalt
blackout	228	2	Ill, passed out, blackout
blackout	229	2	Ill, passed out, blackout
blackout	230	2	Ill, passed out, blackout
blackout	231	2	Ill, passed out, blackout
blackout	338	6	Ill, passed out, blackout
blackout	339	6	Ill, passed out, blackout
blackout	340	6	Ill, passed out, blackout
blackout	438	6	Ill, passed out, blackout
blackout	439	6	Ill, passed out, blackout
blackout	440	6	Ill, passed out, blackout
blacktop	32	2	Blacktop, bituminous or asphalt
blind	338	16	Blind
blind	339	16	Blind
blind	340	16	Blind
blind	438	16	Blind
blind	439	16	Blind
blind	440	16	Blind
block	32	3	Brick or block
blood	319	1	Evidential test (breath, blood, urine)
blood	322	1	Evidential Test (Blood, Urine)
blood	323	1	Blood Test



FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
blood	325	1	Blood Test
blood	327	1	Blood Test
blood	419	1	Evidential test (breath, blood, urine)
blood	422	1	Evidential Test (Blood, Urine)
blood	423	1	Blood Test
blood	425	1	Blood Test
blood	427	1	Blood Test
blow-out	228	80	Tire blow-out or flat
blow-out	229	80	Tire blow-out or flat
blow-out	230	80	Tire blow-out or flat
blow-out	231	80	Tire blow-out or flat
blow-out	338	76	Tire blow-out or flat
blow-out	339	76	Tire blow-out or flat
blow-out	340	76	Tire blow-out or flat
blow-out	438	76	Tire blow-out or flat
blow-out	439	76	Tire blow-out or flat
blow-out	440	76	Tire blow-out or flat
blowing	38	8	Other (smog, smoke, blowing sand, or dus
bmw	108	34	BMW
bobtail	130	5	Truck Tractor (bobtail)
body	110	*	BODY TYPE
body	132	*	CARGO BODY TYPE
body	142	14	Body, doors, hood, other
body	143	14	Body, doors, hood, other
body	149	*	VIN BODY TYPE
book	215	72	Other Driver License Violations (log boo
book	216	73	Commercial Driver Violations (log book,
book	217	73	Commercial Driver Violations (log book,
boulder	23	17	Boulder
boulder	146	17	Boulder
box	132	1	Van/Enclosed Box
brake	142	2	Brake system
brake	143	2	Brake system
brake	215	82	Brake Violations
brake	216	82	Brake Violations
brake	217	82	Brake Violations
braking	145	1	Braking (skidmarks evident)
breath	319	1	Evidential test (breath, blood, urine)
breath	419	1	Evidential test (breath, blood, urine)
brick	32	3	Brick or block
bridge	23	21	Bridge pier or abutment
bridge	47	6	Inadequate construction or poor design o
bridge	48	6	Inadequate construction or poor design o
bridge	49	6	Inadequate construction or poor design o
bridge	146	21	Bridge pier or abutment
bridge	215	24	Exceeding Special Speed Limit (e.g.: for
bridge	216	24	Exceeding Special Speed Limit (e.g.: for
bridge	217	24	Exceeding Special Speed Limit (e.g.: for
bright	228	62	Reflected glare, bright sunlight, headli
bright	229	62	Reflected glare, bright sunlight, headli
bright	230	62	Reflected glare, bright sunlight, headli
bright	231	62	Reflected glare, bright sunlight, headli
bright	338	61	Reflected glare, bright sunlight, headli
bright	339	61	Reflected glare, bright sunlight, headli
bright	340	61	Reflected glare, bright sunlight, headli
bright	438	61	Reflected glare, bright sunlight, headli

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
bright	439	61	Reflected glare, bright sunlight, headli
bright	440	61	Reflected glare, bright sunlight, headli
brockway	108	80	Brockway
broken	228	75	Broken or improperly cleaned windshield
broken	229	75	Broken or improperly cleaned windshield
broken	230	75	Broken or improperly cleaned windshield
broken	231	75	Broken or improperly cleaned windshield
bsa	108	70	BSA
buggy	110	90	ATV (includes dune/swamp buggy - 3/4 whe
buick	108	18	Buick
building	23	19	Building
building	146	19	Building
building	228	64	Building, billboard, oth structures
building	229	64	Building, billboard, oth structures
building	230	64	Building, billboard, oth structures
building	231	64	Building, billboard, oth structures
building	338	63	Building, billboard, other structure
building	339	63	Building, billboard, other structure
building	340	63	Building, billboard, other structure
building	438	63	Building, billboard, other structure
building	439	63	Building, billboard, other structure
building	440	63	Building, billboard, other structure
buildings	410	8	Other pedestrians (using conveyances and
bump	228	82	Ruts, holes, bumps in road
bump	229	82	Ruts, holes, bumps in road
bump	230	82	Ruts, holes, bumps in road
bump	231	82	Ruts, holes, bumps in road
bump	338	78	Ruts, holes, bump in road
bump	339	78	Ruts, holes, bump in road
bump	340	78	Ruts, holes, bump in road
bump	438	78	Ruts, holes, bump in road
bump	439	78	Ruts, holes, bump in road
bump	440	78	Ruts, holes, bump in road
bus	46	*	SCHOOL BUS RELATED
bus	110	24	Van-based School Bus
bus	130	0	Not Applicable, not a med/hvy trk or bus
bus	131	0	Not Applicable, not a med/heavy truck or
bus	132	0	Not Applicable, not a med/heavy truck or
bus	133	2	Vehicle used as school bus
bus	215	55	Pass Stopped School Bus
bus	216	55	Pass Stopped School Bus
bus	217	55	Pass Stopped School Bus
bus	228	33	Passing where prohibited by posted signs
bus	229	33	Passing where prohibited by posted signs
bus	230	33	Passing where prohibited by posted signs
bus	231	33	Passing where prohibited by posted signs
bus	338	33	Passing where prohibited by signs, marki
bus	339	33	Passing where prohibited by signs, marki
bus	340	33	Passing where prohibited by signs, marki
bus	438	33	Passing where prohibited by signs, marki
bus	439	33	Passing where prohibited by signs, marki
bus	440	33	Passing where prohibited by signs, marki
buses	215	24	Exceeding Special Speed Limit (e.g.: for
buses	216	24	Exceeding Special Speed Limit (e.g.: for
buses	217	24	Exceeding Special Speed Limit (e.g.: for
business	124	3	Veh registered as Business/Company/Gover

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
c-injured	56	*	NUMBER C-INJURED IN ACC
c-injured	159	*	NUMBER C-INJURED IN VEH
cab	110	40	Cab Chassis Based
cab	311	50	Sleeper section of cab (truck)
cab	411	50	Sleeper section of cab (truck)
cadillac	108	19	Cadillac
california	1	6	California
california	123	6	California
california	209	6	California
camper	110	32	Pickup w/Slide-in Camper
campus	22	4	College/University campus
canada	209	95	Canada
cancelled	210	4	Cancelled or denied
cancelled	211	4	Cancelled or denied
cane	338	11	Walking with cane or crutches
cane	339	11	Walking with cane or crutches
cane	340	11	Walking with cane or crutches
cane	438	11	Walking with cane or crutches
cane	439	11	Walking with cane or crutches
cane	440	11	Walking with cane or crutches
card	215	75	Fail to Carry Insurance Card
card	216	75	Fail to Carry Insurance Card
card	217	75	Fail to Carry Insurance Card
careless	215	4	Inattentive, Careless, Improper Driving
careless	216	4	Inattentive, Careless, Improper Driving
careless	217	4	Inattentive, Careless, Improper Driving
careless	228	36	Operating the vehicle in an erratic, rec
careless	229	36	Operating the vehicle in an erratic, rec
careless	230	36	Operating the vehicle in an erratic, rec
careless	231	36	Operating the vehicle in an erratic, rec
careless	338	36	Operatng-the veh in oth erratic, reckles
careless	339	36	Operatng-the veh in oth erratic, reckles
careless	340	36	Operatng-the veh in oth erratic, reckles
careless	438	36	Operatng-the veh in oth erratic, reckles
careless	439	36	Operatng-the veh in oth erratic, reckles
careless	440	36	Operatng-the veh in oth erratic, reckles
cargo	47	14	Motor vehicle in transport struck by fal
cargo	48	14	Motor vehicle in transport struck by fal
cargo	49	14	Motor vehicle in transport struck by fal
cargo	128	*	HAZARDOUS CARGO
cargo	132	*	CARGO BODY TYPE
cargo	215	85	Violation of Hazardous Cargo Regulations
cargo	216	85	Violation of Hazardous Cargo Regulations
cargo	217	85	Violation of Hazardous Cargo Regulations
cargo	228	21	Overloading or improper loading of vehic
cargo	229	21	Overloading or improper loading of vehic
cargo	230	21	Overloading or improper loading of vehic
cargo	231	21	Overloading or improper loading of vehic
cargo	311	51	Other passenger in enclosed passenger or
cargo	338	21	Overloading or improper loading of vehic
cargo	339	21	Overloading or improper loading of vehic
cargo	340	21	Overloading or improper loading of vehic
cargo	411	51	Other passenger in enclosed passenger or
cargo	438	21	Overloading or improper loading of vehic
cargo	439	21	Overloading or improper loading of vehic
cargo	440	21	Overloading or improper loading of vehic

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
carried	215	72	Other Driver License Violations (log boo
carried	216	73	Commercial Driver Violations (log book,
carried	217	73	Commercial Driver Violations (log book,
carry	215	75	Fail to Carry Insurance Card
carry	216	75	Fail to Carry Insurance Card
carry	217	75	Fail to Carry Insurance Card
carrying	228	89	Carrying hazardous cargo improperly
carrying	229	89	Carrying hazardous cargo improperly
carrying	230	89	Carrying hazardous cargo improperly
carrying	231	89	Carrying hazardous cargo improperly
carrying	338	86	Carrying hazardous cargo improperly
carrying	339	86	Carrying hazardous cargo improperly
carrying	340	86	Carrying hazardous cargo improperly
carrying	438	86	Carrying hazardous cargo improperly
carrying	439	86	Carrying hazardous cargo improperly
carrying	440	86	Carrying hazardous cargo improperly
case	1	*	CASE STATE
case	2	*	CASE NUMBER
case	101	*	CASE STATE
case	102	*	CASE NUMBER
case	201	*	CASE STATE
case	202	*	CASE NUMBER
case	301	*	CASE STATE
case	302	*	CASE NUMBER
case	401	*	CASE STATE
case	402	*	CASE NUMBER
caved	47	7	Surface washed out (caved in, road slipp
caved	48	7	Surface washed out (caved in, road slipp
caved	49	7	Surface washed out (caved in, road slipp
cdl	211	*	CDL LICENSE STATUS
cdl	213	8	Unknown if CDL and/or CDL endorsement re
cdls	215	11	Driving While Intoxicated (Alcohol or Dr
cdls	216	11	Driving While Intoxicated (Alcohol or Dr
cdls	217	11	Driving While Intoxicated (Alcohol or Dr
cellular	228	93	Cellular phone
cellular	229	93	Cellular phone
cellular	230	93	Cellular phone
cellular	231	93	Cellular phone
certain	215	63	Certain Traffic to use Right Lane (Truck
certain	216	63	Certain Traffic to use Right Lane (Truck
certain	217	63	Certain Traffic to use Right Lane (Truck
certificate	341	*	OCC DEATH CERTIFICATE
certificate	441	*	NMTR DEATH CERTIFICATE
challenged	228	13	Mentally challenged
challenged	229	13	Mentally challenged
challenged	230	13	Mentally challenged
challenged	231	13	Mentally challenged
challenged	338	8	Mentally challenged
challenged	339	8	Mentally challenged
challenged	340	8	Mentally challenged
challenged	438	8	Mentally challenged
challenged	439	8	Mentally challenged
challenged	440	8	Mentally challenged
change	215	61	Unsafe or Prohibited Lane Change
change	216	61	Unsafe or Prohibited Lane Change
change	217	61	Unsafe or Prohibited Lane Change

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
changing	144	16	Changing lanes or merging
changing	228	27	Improper or erratic lane changing
changing	229	27	Improper or erratic lane changing
changing	230	27	Improper or erratic lane changing
changing	231	27	Improper or erratic lane changing
changing	338	27	Improper or erratic lane changing
changing	339	27	Improper or erratic lane changing
changing	340	27	Improper or erratic lane changing
changing	438	27	Improper or erratic lane changing
changing	439	27	Improper or erratic lane changing
changing	440	27	Improper or erratic lane changing
changng	338	36	Operatng-the veh in oth erratic, reckles
changng	339	36	Operatng-the veh in oth erratic, reckles
changng	340	36	Operatng-the veh in oth erratic, reckles
changng	438	36	Operatng-the veh in oth erratic, reckles
changng	439	36	Operatng-the veh in oth erratic, reckles
changng	440	36	Operatng-the veh in oth erratic, reckles
channel	338	40	Passing through or around barrier positi
channel	339	40	Passing through or around barrier positi
channel	340	40	Passing through or around barrier positi
channel	438	40	Passing through or around barrier positi
channel	439	40	Passing through or around barrier positi
channel	440	40	Passing through or around barrier positi
charged	215	*	VIOLATIONS CHARGED #1
charged	216	*	VIOLATIONS CHARGED #2
charged	217	*	VIOLATIONS CHARGED #3
charged	228	91	Nontraffic violation charged - manslaughter
charged	229	91	Nontraffic violation charged - manslaughter
charged	230	91	Nontraffic violation charged - manslaughter
charged	231	91	Nontraffic violation charged - manslaughter
chassis	110	40	Cab Chassis Based
chemical	215	18	Refusal to Submit to Chemical Test
chemical	216	18	Refusal to Submit to Chemical Test
chemical	217	18	Refusal to Submit to Chemical Test
chevrolet	108	20	Chevrolet
child	312	4	Child safety seat
child	412	4	Child safety seat
chrysler	108	6	Chrysler
city	7	*	CITY
city	110	97	Other Vehicle type (includes go-cart, fo
class	18	*	ROADWAY FUNCTION CLASS
class	210	5	Valid-Single class (prior 1993)
class	213	*	LICENSE CLASS COMPLIANCE
cleaned	228	75	Broken or improperly cleaned windshield
cleaned	229	75	Broken or improperly cleaned windshield
cleaned	230	75	Broken or improperly cleaned windshield
cleaned	231	75	Broken or improperly cleaned windshield
closely	215	58	Following too Closely
closely	216	58	Following too Closely
closely	217	58	Following too Closely
closure	228	32	Opening vehicle closure into moving traf
closure	229	32	Opening vehicle closure into moving traf
closure	230	32	Opening vehicle closure into moving traf
closure	231	32	Opening vehicle closure into moving traf
coasting	215	98	Other Moving Violation (coasting, backin
coasting	216	98	Other Moving Violation (coasting, backin

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
coasting	217	98	Other Moving Violation (coasting, backin
code	153	*	VIN TRUCK FUEL CODE
code	154	*	VIN TRUCK WEIGHT CODE
code	227	*	DRIVER ZIP CODE
code	322	9	Invalid code
collector	18	4	Major collector
college	22	4	College/University campus
collision	24	*	MANNER OF COLLISION
color	34	1	Traffic control signal (on colors) witho
colorado	1	8	Colorado
colorado	123	8	Colorado
colorado	209	8	Colorado
combination	110	71	Unk if Single Unit or Combination Unit M
commercial	215	73	Commercial Driver Violations
commercial	216	73	Commercial Driver Violations (log book,
commercial	217	73	Commercial Driver Violations (log book,
committed	228	91	Nontraffic violation charged - manslaugh
committed	229	91	Nontraffic violation charged - manslaugh
committed	230	91	Nontraffic violation charged - manslaugh
committed	231	91	Nontraffic violation charged - manslaugh
compact	110	14	Compact Utility
company	124	3	Veh registered as Business/Company/Gover
compartment	137	1	Underride, Compartment Intrusion
compliance	212	3	Endorsement(s) required, compliance unkn
compliance	213	*	LICENSE CLASS COMPLIANCE
compliance	214	3	Restrictions, compliance unknown
complied	212	1	Endorsement(s) required, complied with
complied	214	1	Restrictions complied with
comply	228	49	Failure to comply with physical restrict
comply	229	49	Failure to comply with physical restrict
comply	230	49	Failure to comply with physical restrict
comply	231	49	Failure to comply with physical restrict
computer	228	95	Computer
computer	229	95	Computer
computer	230	95	Computer
computer	231	95	Computer
concrete	23	25	Concrete traffic barrier
concrete	32	1	Concrete
concrete	132	5	Concrete Mixer
concrete	146	25	Concrete traffic barrier
condition	33	*	ROADWY SURFACE CONDITION
condition	37	*	LIGHT CONDITION
condition	38	*	ATMOSPHERIC CONDITIONS
condition	47	3	Other construction created condition
condition	48	3	Other construction created condition
condition	49	3	Other construction created condition
condition	228	44	Driving too fast for conditions or in ex
condition	229	44	Driving too fast for conditions or in ex
condition	230	44	Driving too fast for conditions or in ex
condition	231	44	Driving too fast for conditions or in ex
condition	338	44	Driving too fast for conditions or in ex
condition	339	44	Driving too fast for conditions or in ex
condition	340	44	Driving too fast for conditions or in ex
condition	438	44	Driving too fast for conditions or in ex
condition	439	44	Driving too fast for conditions or in ex
condition	440	44	Driving too fast for conditions or in ex

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
configuration	130	*	VEHICLE CONFIGURATION
connecticut	1	9	Connecticut
connecticut	123	9	Connecticut
connecticut	209	9	Connecticut
construction	39	*	CONSTRUCTION/MAINT ZONE
construction	47	3	Other construction created condition
construction	48	3	Other construction created condition
construction	49	3	Other construction created condition
construction	110	93	Construction Equipment other than trucks
control	34	*	TRAFFIC CONTROL DEVICE
control	35	*	TRAFFIC CONT FUNCTIONING
control	47	1	Inadequate warning of exits, lanes narro
control	48	1	Inadequate warning of exits, lanes narro
control	49	1	Inadequate warning of exits, lanes narro
control	142	13	Driver seating and control
control	143	13	Driver seating and control
control	215	39	Fail to Obey Traffic Control Device Gene
control	216	39	Fail to Obey Traffic Control Device Gene
control	217	39	Fail to Obey Traffic Control Device Gene
control	228	39	Failure to obey traffic signs, control d
control	229	39	Failure to obey traffic signs, control d
control	230	39	Failure to obey traffic signs, control d
control	231	39	Failure-to obey traffic signs, control d
control	338	39	Failure-to obey traffc sign, traffc cont
control	339	39	Failure-to obey traffc sign, traffc cont
control	340	39	Failure-to obey traffc sign, traffc cont
control	438	39	Failure-to obey traffc sign, traffc cont
control	439	39	Failure-to obey traffc sign, traffc cont
control	440	39	Failure-to obey traffc sign, traffc cont
control-arm	142	4	Suspension - springs, shock-absorbers, M
control-arm	143	4	Suspension - springs, shock-absorbers, M
controlled	34	80	Grade crossing controlled, type unknown
contruction	338	9	Contruccion/maintenance/utility worker
contruction	339	9	Contruccion/maintenance/utility worker
contruction	340	9	Contruccion/maintenance/utility worker
contruction	438	9	Contruccion/maintenance/utility worker
contruction	439	9	Contruccion/maintenance/utility worker
contruction	440	9	Contruccion/maintenance/utility worker
conventional	110	45	Other Light Conventional Truck type (inc
convertible	110	1	Convertible
convertible	315	6	Through Roof Opening (sunroof, convertib
convertible	415	6	Roof Opening (sunroof, convertible top d
conveyances	410	8	Other pedestrians (using conveyances and
conviction	220	*	NUMBER OF PREV DWI CONV
conviction	221	*	NUM PREV SPEEDING CONV
conviction	222	*	NUM PREV OTHER MV CONV
correcting	228	58	Over correcting
correcting	229	58	Over correcting
correcting	230	58	Over correcting
correcting	231	58	Over correcting
county	8	*	COUNTY
county	19	4	County road
coupe	110	2	2dr Sedan/HT/Coupe
crash	23	20	Impact attenuator/crash cushion
crash	124	1	Driver (in this crash) was Registered Ow
crash	145	*	CRASH AVOIDANCE MANUEVER

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
crash	146	20	Impact attenuator/crash cushion
crew	34	73	Special warning device - watchman, flagg
crop	228	65	Trees, crops, vegetation
crop	229	65	Trees, crops, vegetation
crop	230	65	Trees, crops, vegetation
crop	231	65	Trees, crops, vegetation
crop	338	64	Trees, crops, vegetation
crop	339	64	Trees, crops, vegetation
crop	340	64	Trees, crops, vegetation
crop	438	64	Trees, crops, vegetation
crop	439	64	Trees, crops, vegetation
crop	440	64	Trees, crops, vegetation
cross-buck	34	70	Cross-bucks
cross-country	110	51	Cross-country/Intercity
crossing	25	6	Rail grade crossing
crossing	34	31	School advance or crossing sign
crossing	50	*	RAIL GRADE CROSSING ID
crossing	215	36	Violate RR Grade Crossing Device/Regulat
crossing	216	36	Violate RR Grade Crossing Device/Regulat
crossing	217	36	Violate RR Grade Crossing Device/Regulat
crossing	338	3	Improper crossing of roadway or intersec
crossing	339	3	Improper crossing of roadway or intersec
crossing	340	3	Improper crossing of roadway or intersec
crossing	438	3	Improper crossing of roadway or intersec
crossing	439	3	Improper crossing of roadway or intersec
crossing	440	3	Improper crossing of roadway or intersec
crossover-related	25	7	Crossover-related
crosswalk	417	1	Intersection - in crosswalk
crosswind	228	77	Severe crosswind
crosswind	229	77	Severe crosswind
crosswind	230	77	Severe crosswind
crosswind	231	77	Severe crosswind
crosswind	338	73	Severe crosswind
crosswind	339	73	Severe crosswind
crosswind	340	73	Severe crosswind
crosswind	438	73	Severe crosswind
crosswind	439	73	Severe crosswind
crosswind	440	73	Severe crosswind
crutches	338	11	Walking with cane or crutches
crutches	339	11	Walking with cane or crutches
crutches	340	11	Walking with cane or crutches
crutches	438	11	Walking with cane or crutches
crutches	439	11	Walking with cane or crutches
crutches	440	11	Walking with cane or crutches
culvert	23	32	Culvert
culvert	146	32	Culvert
curb	23	33	Curb
curb	146	33	Curb
curve	30	2	Curve
curve	144	17	Negotiating a curve
curve	228	33	Passing where prohibited by posted signs
curve	229	33	Passing where prohibited by posted signs
curve	230	33	Passing where prohibited by posted signs
curve	231	33	Passing where prohibited by posted signs
curve	338	33	Passing where prohibited by signs, marki
curve	339	33	Passing where prohibited by signs, marki



FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
curve	340	33	Passing where prohibited by signs, marki
curve	438	33	Passing where prohibited by signs, marki
curve	439	33	Passing where prohibited by signs, marki
curve	440	33	Passing where prohibited by signs, marki
cushion	23	20	Impact attenuator/crash cushion
cushion	146	20	Impact attenuator/crash cushion
cycle	110	88	Other Motored cycle type
cycles	215	24	Exceeding Special Speed Limit (e.g.: for
cycles	216	24	Exceeding Special Speed Limit (e.g.: for
cycles	217	24	Exceeding Special Speed Limit (e.g.: for
cyclist	410	7	Other cyclist (Unicycles and Tricycles)
daihatsu	108	60	Daihatsu
dark	37	2	Dark
darting	338	2	Darting or running, or stumbling into ro
darting	339	2	Darting or running, or stumbling into ro
darting	340	2	Darting or running, or stumbling into ro
darting	438	2	Darting or running, or stumbling into ro
darting	439	2	Darting or running, or stumbling into ro
darting	440	2	Darting or running, or stumbling into ro
date	9	*	ACCIDENT DATE - MONTH
date	10	*	ACCIDENT DATE - DAY
date	11	*	ACCIDENT DATE - YEAR
date	47	18	Date of accident and Date of EMS notific
date	48	18	Date of accident and Date of EMS notific
date	49	18	Date of accident and Date of EMS notific
date	54	*	ACCIDENT DATE - JULIAN
date	331	*	OCC DEATH DATE - MONTH
date	332	*	OCC DEATH DATE - DAY
date	333	*	OCC DEATH DATE - YEAR
date	431	*	NMTR DEATH DATE - MONTH
date	432	*	NMTR DEATH DATE - DAY
date	433	*	NMTR DEATH DATE - YEAR
datsum	108	35	Datsun/Nissan
dawn	37	4	Dawn
day	10	*	ACCIDENT DATE - DAY
day	47	18	Date of accident and Date of EMS notific
day	48	18	Date of accident and Date of EMS notific
day	49	18	Date of accident and Date of EMS notific
day	52	*	DAY OF WEEK
day	332	*	OCC DEATH DATE - DAY
day	432	*	NMTR DEATH DATE - DAY
daylight	37	1	Daylight
dead	228	12	Mother of dead fetus
dead	229	12	Mother of dead fetus
dead	230	12	Mother of dead fetus
dead	231	12	Mother of dead fetus
dead	338	18	Mother of dead fetus
dead	339	18	Mother of dead fetus
dead	340	18	Mother of dead fetus
dead	438	18	Mother of dead fetus
dead	439	18	Mother of dead fetus
dead	440	18	Mother of dead fetus
deaf	228	10	Deaf
deaf	229	10	Deaf
deaf	230	10	Deaf
deaf	231	10	Deaf

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
death	147	*	NUMBER OF DEATHS IN VEH
death	215	9	Serious Violation Resulting in Death
death	216	9	Serious Violation Resulting in Death
death	217	9	Serious Violation Resulting in Death
death	331	*	OCC DEATH DATE - MONTH
death	332	*	OCC DEATH DATE - DAY
death	333	*	OCC DEATH DATE - YEAR
death	334	*	OCC DEATH TIME - HOURS
death	335	*	OCC DEATH TIME - MINUTES
death	336	*	LAG TIME ACC/DEATH - HRS
death	337	*	LAG TIME ACC/DEATH - MIN
death	341	*	OCC DEATH CERTIFICATE
death	431	*	NMTR DEATH DATE - MONTH
death	432	*	NMTR DEATH DATE - DAY
death	433	*	NMTR DEATH DATE - YEAR
death	434	*	NMTR DEATH TIME - HOURS
death	435	*	NMTR DEATH TIME - MINUTE
death	436	*	LAG TIME ACC/DEATH - HRS
death	437	*	LAG TIME ACC/DEATH - MIN
death	441	*	NMTR DEATH CERTIFICATE
debris	228	81	Debris or objects in road
debris	229	81	Debris or objects in road
debris	230	81	Debris or objects in road
debris	231	81	Debris or objects in road
debris	338	77	Debris or objects in road
debris	339	77	Debris or objects in road
debris	340	77	Debris or objects in road
debris	438	77	Debris or objects in road
debris	439	77	Debris or objects in road
debris	440	77	Debris or objects in road
december	9	12	December
december	54	35735	December 31, 1997
december	223	12	December
december	225	12	December
december	331	12	December
december	431	12	December
defect	142	18	Other vehicle defects
defect	143	18	Other vehicle defects
defog	228	69	Inadequate defrost or defog system
defog	229	69	Inadequate defrost or defog system
defog	230	69	Inadequate defrost or defog system
defog	231	69	Inadequate defrost or defog system
deformation	138	*	EXTENT OF DEFORMATION
defrost	228	69	Inadequate defrost or defog system
defrost	229	69	Inadequate defrost or defog system
defrost	230	69	Inadequate defrost or defog system
defrost	231	69	Inadequate defrost or defog system
delaware	1	10	Delaware
delaware	123	10	Delaware
delaware	209	10	Delaware
denied	210	4	Cancelled or denied
denied	211	4	Cancelled or denied
deployed	313	3	Deployed
depression	228	3	Emotional (e.g., depression, angry, dist
depression	229	3	Emotional (e.g., depression, angry, dist
depression	230	3	Emotional (e.g., depression, angry, dist

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
depression	231	3	Emotional (e.g., depression, angry, dist
depression	338	7	Emotional (e.g., depression, angry, dist
depression	339	7	Emotional (e.g., depression, angry, dist
depression	340	7	Emotional (e.g., depression, angry, dist
depression	438	7	Emotional (e.g., depression, angry, dist
depression	439	7	Emotional (e.g., depression, angry, dist
depression	440	7	Emotional (e.g., depression, angry, dist
derivative	110	13	3-Wheel Auto or Auto Derivative
design	47	6	Inadequate construction or poor design o
design	48	6	Inadequate construction or poor design o
design	49	6	Inadequate construction or poor design o
design	228	63	Curve, hill, or other design features (i
design	229	63	Curve, hill, or other design features (i
design	230	63	Curve, hill, or other design features (i
design	231	63	Curve, hill, or other design features (i
design	338	62	Curve, hill, or other design features (i
design	339	62	Curve, hill, or other design features (i
design	340	62	Curve, hill, or other design features (i
design	438	62	Curve, hill, or other design features (i
design	439	62	Curve, hill, or other design features (i
design	440	62	Curve, hill, or other design features (i
designated	47	21	Within designated school zone
designated	48	21	Within designated school zone
designated	49	21	Within designated school zone
designated	215	62	Improper use of Lane (Enter of 3-Lane Ro
designated	216	62	Improper use of Lane (Enter of 3-Lane Ro
designated	217	62	Improper use of Lane (Enter of 3-Lane Ro
detectable	215	11	Driving While Intoxicated (Alcohol or Dr
detectable	216	11	Driving While Intoxicated (Alcohol or Dr
detectable	217	11	Driving While Intoxicated (Alcohol or Dr
determination	319	*	OCC METH ALC DETERMINAT
determination	322	*	DRUG DETERMINATION
determination	419	*	NMTR METH ALC DETERMINAT
determination	422	*	DRUG DETERMINATION
device	23	45	Transport device used as equipment
device	34	*	TRAFFIC CONTROL DEVICE
device	35	1	Device not functioning
device	146	45	Transport device used as equipment
device	215	36	Violate RR Grade Crossing Device/Regulat
device	216	36	Violate RR Grade Crossing Device/Regulat
device	217	36	Violate RR Grade Crossing Device/Regulat
device	228	39	Failure to obey traffic signs, control d
device	229	39	Failure to obey traffic signs, control d
device	230	39	Failure to obey traffic signs, control d
device	231	39	Failure-to obey traffic signs, control d
device	338	39	Failure-to obey traffc sign, traffc cont
device	339	39	Failure-to obey traffc sign, traffc cont
device	340	39	Failure-to obey traffc sign, traffc cont
device	410	4	Occupant of a non-motor vehicle transpor
device	438	39	Failure-to obey traffc sign, traffc cont
device	439	39	Failure-to obey traffc sign, traffc cont
device	440	39	Failure-to obey traffc sign, traffc cont
diamond-reo	108	81	Diamond-Reo
died	329	6	Died prior to accident
died	429	6	Died prior to accident
diesel	153	3	(D) Diesel

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
dim	228	23	Failing to dim or to have lights on when
dim	229	23	Failing to dim or to have lights on when
dim	230	23	Failing to dim or to have lights on when
dim	231	23	Failing to dim or to have lights on when
dim	338	23	Failing to dim lights or have lights on
dim	339	23	Failing to dim lights or have lights on
dim	340	23	Failing to dim lights or have lights on
dim	438	23	Failing to dim lights or have lights on
dim	439	23	Failing to dim lights or have lights on
dim	440	23	Failing to dim lights or have lights on
directing	215	6	Fail to Obey Police, Fireman, Authorized
directing	216	6	Fail to Obey Police, Fireman, Authorized
directing	217	6	Fail to Obey Police, Fireman, Authorized
direction	24	5	Sideswipe - same direction
dirt	32	5	Dirt
dirt	33	5	Sand, dirt, oil
dirt	228	87	Ice, snow, slush, water, sand, dirt, oil
dirt	229	87	Ice, snow, slush, water, sand, dirt, oil
dirt	230	87	Ice, snow, slush, water, sand, dirt, oil
dirt	231	87	Ice, snow, slush, water, sand, dirt, oil
dirt	338	83	Ice, snow, slush, water, sand, dirt, oil
dirt	339	83	Ice, snow, slush, water, sand, dirt, oil
dirt	340	83	Ice, snow, slush, water, sand, dirt, oil
dirt	438	83	Ice, snow, slush, water, sand, dirt, oil
dirt	439	83	Ice, snow, slush, water, sand, dirt, oil
dirt	440	83	Ice, snow, slush, water, sand, dirt, oil
dirver	229	37	Police pursuing this dirver or police of
dirver	230	37	Police pursuing this dirver or police of
dirver	231	37	Police pursuing this dirver or police of
disabling	138	6	Disabling (severe)
disobey	215	41	Turn in Violation of Traffic Control (Di
disobey	216	41	Turn in Violation of Traffic Control (Di
disobey	217	41	Turn in Violation of Traffic Control (Di
displacement	156	*	VIN MOTORCYCLE DSPLACMNT
display	228	98	Head-up display
display	229	98	Head-up display
display	230	98	Head-up display
display	231	98	Head-up display
disqualified	211	5	Disqualified
distance	228	35	Passing with insufficient distance or in
distance	229	35	Passing with insufficient distance or in
distance	230	35	Passing with insufficient distance or in
distance	231	35	Passing with insufficient distance or in
distance	338	35	Passing with insufficient distance or in
distance	339	35	Passing with insufficient distance or in
distance	340	35	Passing with insufficient distance or in
distance	438	35	Passing with insufficient distance or in
distance	439	35	Passing with insufficient distance or in
distance	440	35	Passing with insufficient distance or in
district of columbia	1	11	District of Columbia
district of columbia	123	11	District of Columbia
district of columbia	209	11	District of Columbia
disturbed	228	3	Emotional (e.g., depression, angry, dist
disturbed	229	3	Emotional (e.g., depression, angry, dist
disturbed	230	3	Emotional (e.g., depression, angry, dist
disturbed	231	3	Emotional (e.g., depression, angry, dist

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
disturbed	338	7	Emotional (e.g., depression, angry, dist
disturbed	339	7	Emotional (e.g., depression, angry, dist
disturbed	340	7	Emotional (e.g., depression, angry, dist
disturbed	438	7	Emotional (e.g., depression, angry, dist
disturbed	439	7	Emotional (e.g., depression, angry, dist
disturbed	440	7	Emotional (e.g., depression, angry, dist
ditch	23	34	Ditch
ditch	146	34	Ditch
ditch	228	29	Illegal driving on road shoulder, in dit
ditch	229	29	Illegal driving on road shoulder, in dit
ditch	230	29	Illegal driving on road shoulder, in dit
ditch	231	29	Illegal driving on road shoulder, in dit
ditch	338	29	Illegal driving on road shoulder, in dit
ditch	339	29	Illegal driving on road shoulder, in dit
ditch	340	29	Illegal driving on road shoulder, in dit
ditch	438	29	Illegal driving on road shoulder, in dit
ditch	439	29	Illegal driving on road shoulder, in dit
ditch	440	29	Illegal driving on road shoulder, in dit
divided	27	1	Not physically divided (two way trafficw
dodge	108	7	Dodge
domestic	108	29	Other domestic
door	110	7	Hatchback/ number of doors unknown
door	142	14	Body, doors, hood, other
door	143	14	Body, doors, hood, other
door	215	98	Other Moving Violation (coasting, backin
door	216	98	Other Moving Violation (coasting, backin
door	217	98	Other Moving Violation (coasting, backin
door	315	1	Through Side Door Opening
door	415	1	Side Door Opening
drinking	53	*	NUMBER DRINKING DRIVERS
drinking	208	*	DRIVER DRINKING
drinking	215	14	Drinking While Operating
drinking	216	14	Drinking While Operating
drinking	217	14	Drinking While Operating
drive	215	54	Pass on Right (Drive off Pavement to Pas
drive	216	54	Pass on Right (Drive off Pavement to Pas
drive	217	54	Pass on Right (Drive off Pavement to Pas
drive-shaft	142	5	Power train - universal-joint, drive-sha
drive-shaft	143	5	Power train - universal-joint, drive-sha
driven	140	1	Driven
driver	53	*	NUMBER DRINKING DRIVERS
driver	124	1	Driver (in this crash) was Registered Ow
driver	142	13	Driver seating and control
driver	143	13	Driver seating and control
driver	145	2	Braking (no skidmarks; driver stated)
driver	204	0	Not a valid driver record (i.e., dummy r
driver	205	3	Driver record
driver	207	*	DRIVER PRESENCE
driver	208	*	DRIVER DRINKING
driver	215	72	Other Driver License Violations (log boo
driver	216	72	Other Driver License Violations
driver	217	72	Other Driver License Violations
driver	227	*	DRIVER ZIP CODE
driver	228	*	DRIVER RELATED FACTORS#1
driver	229	*	DRIVER RELATED FACTORS#2
driver	230	*	DRIVER RELATED FACTORS#3

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
driver	231	*	DRIVER RELATED FACTORS#4
driver	310	1	Driver of a motor vehicle in transport
driver	338	0	Not applicable (driver) or none (all oth
driver	339	0	Not applicable (driver) or none (all oth
driver	340	0	Not applicable (driver) or none (all oth
driver	438	0	Not applicable (driver) or none (all oth
driver	439	0	Not applicable (driver) or none (all oth
driver	440	0	Not applicable (driver) or none (all oth
driver'	311	11	Front seat - left side (driver's side)
driver-operated	207	1	Driver-operated vehicle
driverless	124	6	Driverless Vehicle
driverless	207	2	Driverless
driveway	25	4	Driveway, alley, access, etc.
driving	215	2	Willful Reckless Driving; Driving to End
driving	216	2	Willful Reckless Driving; Driving to End
driving	217	2	Willful Reckless Driving; Driving to End
driving	218	98	Accidents not reported on driving record
driving	219	98	Accidents not reported on driving record
driving	220	98	Accidents not reported on driving record
driving	221	98	Accidents not reported on driving record
driving	222	98	Accidents not reported on driving record
driving	228	19	Legally driving on suspended or revoked
driving	229	19	Legally driving on suspended or revoked
driving	230	19	Legally driving on suspended or revoked
driving	231	19	Legally driving on suspended or revoked
driving	338	29	Illegal driving on road shoulder, in dit
driving	339	29	Illegal driving on road shoulder, in dit
driving	340	29	Illegal driving on road shoulder, in dit
driving	438	29	Illegal driving on road shoulder, in dit
driving	439	29	Illegal driving on road shoulder, in dit
driving	440	29	Illegal driving on road shoulder, in dit
drowsy	228	1	Drowsy, sleepy, asleep, fatigued
drowsy	229	1	Drowsy, sleepy, asleep, fatigued
drowsy	230	1	Drowsy, sleepy, asleep, fatigued
drowsy	231	1	Drowsy, sleepy, asleep, fatigued
drt	322	2	Drug Recognition Technician (DRT) determ
drt	422	2	Drug Recognition Technician (DRT) determ
drug	215	11	Driving While Intoxicated (Alcohol or Dr
drug	216	11	Driving While Intoxicated (Alcohol or Dr
drug	217	11	Driving While Intoxicated (Alcohol or Dr
drug	228	4	Reaction to Drugs - medication
drug	229	4	Reaction to drugs - medication
drug	230	4	Reaction to drugs - medication
drug	231	4	Reaction to drugs - medication
drug	321	*	DRUG INVOLVEMENT
drug	322	*	DRUG DETERMINATION
drug	323	*	DRUG TEST TYPE #1
drug	324	*	DRUG TEST RESULTS #1
drug	325	*	DRUG TEST TYPE #2
drug	326	*	DRUG TEST RESULTS #2
drug	327	*	DRUG TEST TYPE #3
drug	328	*	DRUG TEST RESULTS #3
drug	421	*	DRUG INVOLVEMENT
drug	422	*	DRUG DETERMINATION
drug	423	*	DRUG TEST TYPE
drug	424	*	DRUG TEST RESULTS

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
drug	425	*	DRUG TEST TYPE #2
drug	426	*	DRUG TEST RESULTS #2
drug	427	*	DRUG TEST TYPE #3
drug	428	*	DRUG TEST RESULTS #3
dry	33	1	Dry
ducati	108	71	Ducati
dummy	162	99	Unknown (dummy vehicle record)
dummy	204	0	Not a valid driver record (i.e., dummy r
dump	132	4	Dump
dune	110	90	ATV (includes dune/swamp buggy - 3/4 whe
dusk	37	5	Dusk
dust	38	8	Other (smog, smoke, blowing sand, or dus
dust	228	61	Rain, snow, fog, smoke, sand, dust
dust	229	61	Rain, snow, fog, smoke, sand, dust
dust	230	61	Rain, snow, fog, smoke, sand, dust
dust	231	61	Rain, snow, fog, smoke, sand, dust
dust	338	60	Rain, snow, fog, smoke, sand, dust
dust	339	60	Rain, snow, fog, smoke, sand, dust
dust	340	60	Rain, snow, fog, smoke, sand, dust
dust	438	60	Rain, snow, fog, smoke, sand, dust
dust	439	60	Rain, snow, fog, smoke, sand, dust
dust	440	60	Rain, snow, fog, smoke, sand, dust
dwi	220	*	NUMBER OF PREV DWI CONV
eagle	108	10	Eagle
earth	23	35	Embankment - earth
earth	146	35	Embankment - earth
eating	228	6	Inattentive (talking, eating, etc.)
eating	229	6	Inattentive (talking, eating, etc.)
eating	230	6	Inattentive (talking, eating, etc.)
eating	231	6	Inattentive (talking, eating, etc.)
eating	338	10	Inattentive (talking, eating, etc.)
eating	339	10	Inattentive (talking, eating, etc.)
eating	340	10	Inattentive (talking, eating, etc.)
eating	438	10	Inattentive (talking, eating, etc.)
eating	439	10	Inattentive (talking, eating, etc.)
eating	440	10	Inattentive (talking, eating, etc.)
ejected	314	0	Not ejected - not applicable
ejected	315	0	Not Ejected: N/A
ejected	414	0	Not ejected - not applicable
ejected	415	0	Not Ejected: N/A
ejection	314	*	OCCUPANT EJECTION
ejection	315	*	EJECTION PATH
ejection	414	*	NONMOTORIST EJECTION
ejection	415	*	NMT EJECTION PATH
electric	153	1	(E) Electric operated
eluding	215	5	Fleeing or Eluding Police
eluding	216	5	Fleeing or Eluding Police
eluding	217	5	Fleeing or Eluding Police
embankment	23	35	Embankment - earth
embankment	146	35	Embankment - earth
embankment	228	63	Curve, hill, or other design features (i
embankment	229	63	Curve, hill, or other design features (i
embankment	230	63	Curve, hill, or other design features (i
embankment	231	63	Curve, hill, or other design features (i
embankment	338	62	Curve, hill, or other design features (i
embankment	339	62	Curve, hill, or other design features (i

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
embankment	340	62	Curve, hill, or other design features (i
embankment	438	62	Curve, hill, or other design features (i
embankment	439	62	Curve, hill, or other design features (i
embankment	440	62	Curve, hill, or other design features (i
emergency	134	*	EMERGENCY USE
emergency	215	45	Fail to Yield to Emergency Vehicle
emergency	216	45	Fail to Yield to Emergency Vehicle
emergency	217	45	Fail to Yield to Emergency Vehicle
emotional	228	3	Emotional (e.g., depression, angry, dist
emotional	229	3	Emotional (e.g., depression, angry, dist
emotional	230	3	Emotional (e.g., depression, angry, dist
emotional	231	3	Emotional (e.g., depression, angry, dist
emotional	338	7	Emotional (e.g., depression, angry, dist
emotional	339	7	Emotional (e.g., depression, angry, dist
emotional	340	7	Emotional (e.g., depression, angry, dist
emotional	438	7	Emotional (e.g., depression, angry, dist
emotional	439	7	Emotional (e.g., depression, angry, dist
emotional	440	7	Emotional (e.g., depression, angry, dist
ems	40	*	EMS NOTIFIED - HOUR
ems	41	*	EMS NOTIFIED - MINUTE
ems	42	*	EMS ARRIVAL - HOUR
ems	43	*	EMS ARRIVAL - MINUTE
ems	44	*	EMS HOSPITAL - HOUR
ems	45	*	EMS HOSPITAL - MINUTE
ems	47	18	Date of accident and Date of EMS notific
ems	48	18	Date of accident and Date of EMS notific
ems	49	18	Date of accident and Date of EMS notific
enclosed	132	1	Van/Enclosed Box
enclosed	311	51	Other passenger in enclosed passenger or
enclosed	411	51	Other passenger in enclosed passenger or
endanger	215	2	Willful Reckless Driving; Driving to End
endanger	216	2	Willful Reckless Driving; Driving to End
endanger	217	2	Willful Reckless Driving; Driving to End
endorsement	212	1	Endorsement(s) required, complied with
endorsement	213	8	Unknown if CDL and/or CDL endorsement re
endorsements	212	*	LICENSE ENDORSEMENTS
energy	215	25	Energy Speed (Exceeding 55 MPH, Non-Poin
energy	216	25	Energy Speed (Exceeding 55 MPH, Non-Poin
energy	217	25	Energy Speed (Exceeding 55 MPH, Non-Poin
engine	228	20	Leaving vehicle unattended with engine r
engine	229	20	Leaving vehicle unattended with engine r
engine	230	20	Leaving vehicle unattended with engine r
engine	231	20	Leaving vehicle unattended with engine r
enter	215	48	Enter Intersection When Space Insufficie
enter	216	48	Enter Intersection When Space Insufficie
enter	217	48	Enter Intersection When Space Insufficie
entering	144	8	Entering a parked position
entrance	25	5	Entrance/exit ramp related
entry	228	30	Making improper entry to or exit from tr
entry	229	30	Making improper entry to or exit from tr
entry	230	30	Making improper entry to or exit from tr
entry	231	30	Making improper entry to or exit from tr
entry	338	30	Making improper entry to or exit from tr
entry	339	30	Making improper entry to or exit from tr
entry	340	30	Making improper entry to or exit from tr
entry	438	30	Making improper entry to or exit from tr



FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
entry	439	30	Making improper entry to or exit from tr
entry	440	30	Making improper entry to or exit from tr
equipment	23	45	Transport device used as equipment
equipment	110	92	Farm Equipment other than trucks
equipment	146	45	Transport device used as equipment
equipment	215	84	Motorcycle Equipment Violations (Helmet,
equipment	216	84	Motorcycle Equipment Violations (Helmet,
equipment	217	84	Motorcycle Equipment Violations (Helmet,
equipment	228	24	Operating without required equipment
equipment	229	24	Operating without required equipment
equipment	230	24	Operating without required equipment
equipment	231	24	Operating without required equipment
equipment	338	24	Operating without required equipment
equipment	339	24	Operating without required equipment
equipment	340	24	Operating without required equipment
equipment	438	24	Operating without required equipment
equipment	439	24	Operating without required equipment
equipment	440	24	Operating without required equipment
erratic	228	27	Improper or erratic lane changing
erratic	229	27	Improper or erratic lane changing
erratic	230	27	Improper or erratic lane changing
erratic	231	27	Improper or erratic lane changing
erratic	338	27	Improper or erratic lane changing
erratic	339	27	Improper or erratic lane changing
erratic	340	27	Improper or erratic lane changing
erratic	438	27	Improper or erratic lane changing
erratic	439	27	Improper or erratic lane changing
erratic	440	27	Improper or erratic lane changing
event	23	*	FIRST HARMFUL EVENT
event	125	1	First event
event	126	2	First event
event	146	*	MOST HARMFUL EVENT
evidence	145	3	Braking (other reported evidence)
evident	145	1	Braking (skidmarks evident)
evident	329	2	B - nonincapacitating evident injury
evident	429	2	B - nonincapacitating evident injury
evidential	319	1	Evidential test (breath, blood, urine)
evidential	322	1	Evidential Test (Blood, Urine)
evidential	419	1	Evidential test (breath, blood, urine)
evidential	422	1	Evidential Test (Blood, Urine)
exceeding	215	24	Exceeding Special Speed Limit (e.g.: for
exceeding	216	24	Exceeding Special Speed Limit (e.g.: for
exceeding	217	24	Exceeding Special Speed Limit (e.g.: for
excess	228	44	Driving too fast for conditions or in ex
excess	229	44	Driving too fast for conditions or in ex
excess	230	44	Driving too fast for conditions or in ex
excess	231	44	Driving too fast for conditions or in ex
excess	338	44	Driving too fast for conditions or in ex
excess	339	44	Driving too fast for conditions or in ex
excess	340	44	Driving too fast for conditions or in ex
excess	438	44	Driving too fast for conditions or in ex
excess	439	44	Driving too fast for conditions or in ex
excess	440	44	Driving too fast for conditions or in ex
excluding	110	6	Station Wagon (excluding van and truck b
exhaust	142	6	Exhaust system
exhaust	143	6	Exhaust system

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
exit	25	5	Entrance/exit ramp related
exit	47	1	Inadequate warning of exits, lanes narrow
exit	48	1	Inadequate warning of exits, lanes narrow
exit	49	1	Inadequate warning of exits, lanes narrow
exit	228	30	Making improper entry to or exit from tr
exit	229	30	Making improper entry to or exit from tr
exit	230	30	Making improper entry to or exit from tr
exit	231	30	Making improper entry to or exit from tr
exit	338	30	Making improper entry to or exit from tr
exit	339	30	Making improper entry to or exit from tr
exit	340	30	Making improper entry to or exit from tr
exit	438	30	Making improper entry to or exit from tr
exit	439	30	Making improper entry to or exit from tr
exit	440	30	Making improper entry to or exit from tr
expired	210	3	Expired
expired	211	3	Expired
explosion	23	2	Fire/explosion
explosion	146	2	Fire/explosion
expressways	18	12	Principal arterial - other freeways or e
extent	138	*	EXTENT OF DEFORMATION
exterior	311	55	Riding on vehicle exterior
exterior	411	55	Riding on vehicle exterior
extricated	316	0	Not extricated or not applicable
extricated	416	0	Not extricated - not applicable
extrication	316	*	OCCUPANT EXTRICATION
extrication	416	*	NONMOTORIST EXTRICATION
factor	47	*	ACC RELATED FACTORS #1
factor	48	*	ACC RELATED FACTORS #2
factor	49	*	ACC RELATED FACTORS #3
factor	142	*	VEH RELATED FACTORS #1
factor	143	*	VEH RELATED FACTORS #2
factor	228	*	DRIVER RELATED FACTORS#1
factor	229	*	DRIVER RELATED FACTORS#2
factor	230	*	DRIVER RELATED FACTORS#3
factor	231	*	DRIVER RELATED FACTORS#4
factor	338	*	OCC RELATED FACTORS #1
factor	339	*	OCC RELATED FACTORS #2
factor	340	*	OCC RELATED FACTORS #3
factor	438	*	NMTR RELATED FACTORS #1
factor	439	*	NMTR RELATED FACTORS #2
factor	440	*	NMTR RELATED FACTORS #3
fail	215	6	Fail to Obey Police, Fireman, Authorized
fail	216	6	Fail to Obey Police, Fireman, Authorized
fail	217	6	Fail to Obey Police, Fireman, Authorized
failing	228	23	Failing to dim or to have lights on when
failing	229	23	Failing to dim or to have lights on when
failing	230	23	Failing to dim or to have lights on when
failing	231	23	Failing to dim or to have lights on when
failing	338	23	Failing to dim lights or have lights on
failing	339	23	Failing to dim lights or have lights on
failing	340	23	Failing to dim lights or have lights on
failing	438	23	Failing to dim lights or have lights on
failing	439	23	Failing to dim lights or have lights on
failing	440	23	Failing to dim lights or have lights on
failure	215	83	Failure to Require Restraint use (by Sel
failure	216	83	Failure to Require Restraint use (by Sel

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
failure	217	83	Failure to Require Restraint use (by Sel
failure	228	14	Failure to take drugs/medication
failure	229	14	Failure to take drugs/medication
failure	230	14	Failure to take drugs/medication
failure	231	14	Failure to take drugs/medication
failure	338	28	Failure to keep in proper lane or runnin
failure	339	28	Failure to keep in proper lane or runnin
failure	340	28	Failure to keep in proper lane or runnin
failure	438	28	Failure to keep in proper lane or runnin
failure	439	28	Failure to keep in proper lane or runnin
failure	440	28	Failure to keep in proper lane or runnin
failure-to	231	39	Failure-to obey traffic signs, control d
failure-to	338	39	Failure-to obey traffc sign, traffc cont
failure-to	339	39	Failure-to obey traffc sign, traffc cont
failure-to	340	39	Failure-to obey traffc sign, traffc cont
failure-to	438	39	Failure-to obey traffc sign, traffc cont
failure-to	439	39	Failure-to obey traffc sign, traffc cont
failure-to	440	39	Failure-to obey traffc sign, traffc cont
falling	23	16	Thrown or falling object
falling	47	14	Motor vehicle in transport struck by fal
falling	48	14	Motor vehicle in transport struck by fal
falling	49	14	Motor vehicle in transport struck by fal
falling	146	16	Thrown or falling object
farm	110	92	Farm Equipment other than trucks
fast	228	44	Driving too fast for conditions or in ex
fast	229	44	Driving too fast for conditions or in ex
fast	230	44	Driving too fast for conditions or in ex
fast	231	44	Driving too fast for conditions or in ex
fast	338	44	Driving too fast for conditions or in ex
fast	339	44	Driving too fast for conditions or in ex
fast	340	44	Driving too fast for conditions or in ex
fast	438	44	Driving too fast for conditions or in ex
fast	439	44	Driving too fast for conditions or in ex
fast	440	44	Driving too fast for conditions or in ex
fatal	329	4	K - fatal injury
fatal	342	*	OCC FATAL INJURY AT WORK
fatal	429	4	K - fatal injury
fatal	442	*	NMTR FATAL INJ AT WORK
fatalities	51	*	NUMBER FATALITIES IN ACC
fatality	342	8	Not Applicable (not a fatality)
fatality	442	8	Not Applicable (not a fatality)
fatigued	228	1	Drowsy, sleepy, asleep, fatigued
fatigued	229	1	Drowsy, sleepy, asleep, fatigued
fatigued	230	1	Drowsy, sleepy, asleep, fatigued
fatigued	231	1	Drowsy, sleepy, asleep, fatigued
fax	228	94	Fax machine
fax	229	94	Fax machine
fax	230	94	Fax machine
fax	231	94	Fax machine
february	9	2	February
february	223	2	February
february	225	2	February
february	331	2	February
february	431	2	February
federal	22	5	Other Federal properties
fell	23	5	Fell/jumped from vehicle

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
fell	146	5	Fell/jumped from vehicle
female	309	2	Female
female	409	2	Female
fence	23	38	Fence
fence	146	38	Fence
fetus	228	12	Mother of dead fetus
fetus	229	12	Mother of dead fetus
fetus	230	12	Mother of dead fetus
fetus	231	12	Mother of dead fetus
fetus	338	18	Mother of dead fetus
fetus	339	18	Mother of dead fetus
fetus	340	18	Mother of dead fetus
fetus	438	18	Mother of dead fetus
fetus	439	18	Mother of dead fetus
fetus	440	18	Mother of dead fetus
fiat	108	36	Fiat
fire	23	2	Fire/explosion
fire	141	*	FIRE OCCURRENCE
fire	146	2	Fire/explosion
fireman	215	6	Fail to Obey Police, Fireman, Authorized
fireman	216	6	Fail to Obey Police, Fireman, Authorized
fireman	217	6	Fail to Obey Police, Fireman, Authorized
firetruck	133	7	Firetruck
first	23	*	FIRST HARMFUL EVENT
first	125	1	First event
first	126	2	First event
first	225	*	FIRST ACCIDENT - MONTH
first	226	*	FIRST ACCIDENT - YEAR
fixed	23	18	Other object (not fixed)
fixed	146	18	Other object (not fixed)
flagged	34	73	Special warning device - watchman, flagg
flagman	34	50	Officer, crossing guard, flagman, etc.
flashing	34	4	Flashing traffic control signal
flashing	215	32	Fail to Stop for Flashing Red
flashing	216	32	Fail to Stop for Flashing Red
flashing	217	32	Fail to Stop for Flashing Red
flat	228	80	Tire blow-out or flat
flat	229	80	Tire blow-out or flat
flat	230	80	Tire blow-out or flat
flat	231	80	Tire blow-out or flat
flat	338	76	Tire blow-out or flat
flat	339	76	Tire blow-out or flat
flat	340	76	Tire blow-out or flat
flat	438	76	Tire blow-out or flat
flat	439	76	Tire blow-out or flat
flat	440	76	Tire blow-out or flat
flatbed	132	3	Flatbed
fleeing	215	5	Fleeing or Eluding Police
fleeing	216	5	Fleeing or Eluding Police
fleeing	217	5	Fleeing or Eluding Police
florida	1	12	Florida
florida	123	12	Florida
florida	209	12	Florida
flow	27	*	TRAFFICWAY FLOW
fog	38	5	Fog
fog	228	61	Rain, snow, fog, smoke, sand, dust

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
fog	229	61	Rain, snow, fog, smoke, sand, dust
fog	230	61	Rain, snow, fog, smoke, sand, dust
fog	231	61	Rain, snow, fog, smoke, sand, dust
fog	338	60	Rain, snow, fog, smoke, sand, dust
fog	339	60	Rain, snow, fog, smoke, sand, dust
fog	340	60	Rain, snow, fog, smoke, sand, dust
fog	438	60	Rain, snow, fog, smoke, sand, dust
fog	439	60	Rain, snow, fog, smoke, sand, dust
fog	440	60	Rain, snow, fog, smoke, sand, dust
following	215	58	Following too Closely
following	216	58	Following too Closely
following	217	58	Following too Closely
following	228	26	Following improperly
following	229	26	Following improperly
following	230	26	Following improperly
following	231	26	Following improperly
following	338	26	Following improperly
following	339	26	Following improperly
following	340	26	Following improperly
following	438	26	Following improperly
following	439	26	Following improperly
following	440	26	Following improperly
ford	108	12	Ford
foreign country	123	97	Foreign country
fork-lift	110	97	Other Vehicle type (includes go-cart, fo
form	14	*	NUMBER OF VEHICLE FORMS
form	15	*	NUMBER OF PERSON FORMS
form	16	*	NUMBER OF NMTR FORMS
form	422	9	Invalid on the 1991 Person Level Form
found	324	998	Tested For Drugs, Drugs Found, Type Unkn
found	326	998	Tested For Drugs, Drugs Found, Type Unkn
found	328	998	Tested For Drugs, Drugs Found, Type Unkn
found	424	998	Tested For Drugs, Drugs Found, Type Unkn
found	426	998	Tested For Drugs, Drugs Found, Type Unkn
found	428	998	Tested For Drugs, Drugs Found, Type Unkn
fourth	311	41	Fourth seat - left side
freeways	18	12	Principal arterial - other freeways or e
freightliner	108	82	Freightliner
friday	52	6	Friday
front	311	11	Front seat - left side (driver's side)
frontage	19	7	Frontage road
fuel	153	*	VIN TRUCK FUEL CODE
function	18	*	ROADWAY FUNCTION CLASS
function	313	*	AIR BAG AVAIL/FUNCTION
functional	138	4	Functional (moderate)
functioning	35	*	TRAFFIC CONT FUNCTIONING
fwd	108	83	FWD
garbage	132	7	Garbage/Refuse
gas	23	4	Gas inhalation
gas	146	4	Gas inhalation
gas	153	2	(G) Gas
gate	34	60	Gates
generally	215	19	Alcohol, Drug, or Impairment Violations
generally	216	19	Alcohol, Drug, or Impairment Violations
generally	217	19	Alcohol, Drug, or Impairment Violations
georgia	1	13	Georgia

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
georgia	123	13	Georgia
georgia	209	13	Georgia
give	215	8	Fail to Give Aid, Info., Wait for Police
give	216	8	Fail to Give Aid, Info., Wait for Police
give	217	8	Fail to Give Aid, Info., Wait for Police
glare	228	62	Reflected glare, bright sunlight, headli
glare	229	62	Reflected glare, bright sunlight, headli
glare	230	62	Reflected glare, bright sunlight, headli
glare	231	62	Reflected glare, bright sunlight, headli
glare	338	61	Reflected glare, bright sunlight, headli
glare	339	61	Reflected glare, bright sunlight, headli
glare	340	61	Reflected glare, bright sunlight, headli
glare	438	61	Reflected glare, bright sunlight, headli
glare	439	61	Reflected glare, bright sunlight, headli
glare	440	61	Reflected glare, bright sunlight, headli
gmc	108	23	GMC
go-cart	110	97	Other Vehicle type (includes go-cart, fo
gore	26	8	Gore
government	124	3	Veh registered as Business/Company/Gover
grade	25	6	Rail grade crossing
grade	31	2	Grade
grade	34	80	Grade crossing controlled, type unknown
grade	50	*	RAIL GRADE CROSSING ID
grade	215	36	Violate RR Grade Crossing Device/Regulat
grade	216	36	Violate RR Grade Crossing Device/Regulat
grade	217	36	Violate RR Grade Crossing Device/Regulat
grader	110	93	Construction Equipment other than trucks
grate	23	44	Pavement surface irregularity (pothole,
grate	146	44	Pavement surface irregularity (pothole,
gravel	32	4	Slag, gravel or stone
grooved	23	44	Pavement surface irregularity (pothole,
grooved	146	44	Pavement surface irregularity (pothole,
grumman	108	25	Grumman
guam	123	14	Guam
guam	209	14	Guam
guard	34	50	Officer, crossing guard, flagman, etc.
guardrail	23	24	Guardrail
guardrail	146	24	Guardrail
gvwr	110	30	Compact Pickup (GVWR < 4,500 lbs.)
hail	38	3	Sleet (hail)
handicapped	142	32	Vehicle registration for handicapped
handicapped	143	32	Vehicle registration for handicapped
hardtop	110	8	Sedan/hardtop, number of doors unknown
harley-davidson	108	72	Harley-Davidson
harmful	23	*	FIRST HARMFUL EVENT
harmful	146	*	MOST HARMFUL EVENT
hatchback	110	3	3dr/2dr Hatchback
hawaii	1	15	Hawaii
hawaii	123	15	Hawaii
hawaii	209	15	Hawaii
hazardous	128	*	HAZARDOUS CARGO
hazardous	215	85	Violation of Hazardous Cargo Regulations
hazardous	216	85	Violation of Hazardous Cargo Regulations
hazardous	217	85	Violation of Hazardous Cargo Regulations
hazardous	228	89	Carrying hazardous cargo improperly
hazardous	229	89	Carrying hazardous cargo improperly

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
hazardous	230	89	Carrying hazardous cargo improperly
hazardous	231	89	Carrying hazardous cargo improperly
hazardous	338	86	Carrying hazardous cargo improperly
hazardous	339	86	Carrying hazardous cargo improperly
hazardous	340	86	Carrying hazardous cargo improperly
hazardous	438	86	Carrying hazardous cargo improperly
hazardous	439	86	Carrying hazardous cargo improperly
hazardous	440	86	Carrying hazardous cargo improperly
head	228	74	Head restraints
head	229	74	Head restraints
head	230	74	Head restraints
head	231	74	Head restraints
head-on	24	2	Head-on
head-up	228	98	Head-up display
head-up	229	98	Head-up display
head-up	230	98	Head-up display
head-up	231	98	Head-up display
headlight	142	7	Headlights
headlight	143	7	Headlights
headlight	228	62	Reflected glare, bright sunlight, headli
headlight	229	62	Reflected glare, bright sunlight, headli
headlight	230	62	Reflected glare, bright sunlight, headli
headlight	231	62	Reflected glare, bright sunlight, headli
headlight	338	61	Reflected glare, bright sunlight, headli
headlight	339	61	Reflected glare, bright sunlight, headli
headlight	340	61	Reflected glare, bright sunlight, headli
headlight	438	61	Reflected glare, bright sunlight, headli
headlight	439	61	Reflected glare, bright sunlight, headli
headlight	440	61	Reflected glare, bright sunlight, headli
healey	108	33	Austin/Healey
heavy	130	7	Medium/Heavy Truck, cannot classify
heavy	131	0	Not Applicable, not a med/heavy truck or
heavy	132	0	Not Applicable, not a med/heavy truck or
helmet	215	84	Motorcycle Equipment Violations (Helmet,
helmet	216	84	Motorcycle Equipment Violations (Helmet,
helmet	217	84	Motorcycle Equipment Violations (Helmet,
helmet	312	5	Motorcycle helmet
helmet	412	5	Motorcycle helmet
helmets	312	15	Helmets used improperly
helmets	412	15	Helmets used improperly
hi	110	63	Single Unit Truck hi GVWR (GVWR > 26,000
highway	17	*	NATIONAL HIGHWAY SYSTEM
highway	19	2	U.S. highway
highway	23	27	Highway traffic sign post
highway	27	2	Divided highway, median strip (without t
highway	34	6	Flashing highway traffic signal, type un
highway	146	27	Highway/traffic sign post
hill	228	33	Passing where prohibited by posted signs
hill	229	33	Passing where prohibited by posted signs
hill	230	33	Passing where prohibited by posted signs
hill	231	33	Passing where prohibited by posted signs
hill	338	33	Passing where prohibited by signs, marki
hill	339	33	Passing where prohibited by signs, marki
hill	340	33	Passing where prohibited by signs, marki
hill	438	33	Passing where prohibited by signs, marki
hill	439	33	Passing where prohibited by signs, marki

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
hill	440	33	Passing where prohibited by signs, marki
hillcrest	31	3	Hillcrest
hit-and-run	142	31	Hit-and-run vehicle
hit-and-run	143	31	Hit-and-run vehicle
hit-and-run	215	7	Hit-and-Run, Fail to Stop After Accident
hit-and-run	216	7	Hit-and-Run, Fail to Stop After Accident
hit-and-run	217	7	Hit-and-Run, Fail to Stop After Accident
hit-and-run	229	90	Hit-and-run vehicle driver
hit-and-run	230	90	Hit-and-run vehicle driver
hit-and-run	231	90	Hit-and-run vehicle driver
hitch	142	15	Trailer hitch
hitch	143	15	Trailer hitch
hole	228	82	Ruts, holes, bumps in road
hole	229	82	Ruts, holes, bumps in road
hole	230	82	Ruts, holes, bumps in road
hole	231	82	Ruts, holes, bumps in road
hole	338	78	Ruts, holes, bump in road
hole	339	78	Ruts, holes, bump in road
hole	340	78	Ruts, holes, bump in road
hole	438	78	Ruts, holes, bump in road
hole	439	78	Ruts, holes, bump in road
hole	440	78	Ruts, holes, bump in road
homicide	215	1	Manslaughter or Homicide
homicide	216	1	Manslaughter or Homicide
homicide	217	1	Manslaughter or Homicide
homicide	228	91	Nontraffic violation charged - manslaugh
homicide	229	91	Nontraffic violation charged - manslaugh
homicide	230	91	Nontraffic violation charged - manslaugh
homicide	231	91	Nontraffic violation charged - manslaugh
honda	108	37	Honda
hood	142	14	Body, doors, hood, other
hood	143	14	Body, doors, hood, other
horn	142	10	Horn
horn	143	10	Horn
hospital	44	*	EMS HOSPITAL - HOUR
hospital	45	*	EMS HOSPITAL - MINUTE
hospital	330	*	OCC TAKEN TO HOSPITAL
hospital	430	*	NMTR TAKEN TO HOSPITAL
hour	12	*	ACCIDENT TIME - HOUR
hour	40	*	EMS NOTIFIED - HOUR
hour	41	0	Not notified or on hour
hour	42	*	EMS ARRIVAL - HOUR
hour	43	0	Not notified or on hour
hour	44	*	EMS HOSPITAL - HOUR
hour	45	0	Not notified or on hour
hour	215	72	Other Driver License Violations (log boo
hour	216	73	Commercial Driver Violations (log book,
hour	217	73	Commercial Driver Violations (log book,
hour	334	*	OCC DEATH TIME - HOURS
hour	336	*	LAG TIME ACC/DEATH - HRS
hour	434	*	NMTR DEATH TIME - HOURS
hour	436	*	LAG TIME ACC/DEATH - HRS
hov	215	62	Improper use of Lane (Enter of 3-Lane Ro
hov	216	62	Improper use of Lane (Enter of 3-Lane Ro
hov	217	62	Improper use of Lane (Enter of 3-Lane Ro
ht	110	2	2dr Sedan/HT/Coupe



FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
hvy	110	65	Med/Hvy trk based Motorhome
hvy	130	0	Not Applicable, not a med/hvy trk or bus
hydrant	23	40	Fire hydrant
hydrant	146	40	Fire hydrant
hyundai	108	55	Hyundai
ice	33	4	Ice
ice	228	87	Ice, snow, slush, water, sand, dirt, oil
ice	229	87	Ice, snow, slush, water, sand, dirt, oil
ice	230	87	Ice, snow, slush, water, sand, dirt, oil
ice	231	87	Ice, snow, slush, water, sand, dirt, oil
ice	338	83	Ice, snow, slush, water, sand, dirt, oil
ice	339	83	Ice, snow, slush, water, sand, dirt, oil
ice	340	83	Ice, snow, slush, water, sand, dirt, oil
ice	438	83	Ice, snow, slush, water, sand, dirt, oil
ice	439	83	Ice, snow, slush, water, sand, dirt, oil
ice	440	83	Ice, snow, slush, water, sand, dirt, oil
idaho	1	16	Idaho
idaho	123	16	Idaho
idaho	209	16	Idaho
identifier	20	*	TRAFFICWAY IDENTIFIER
identifier	50	*	RAIL GRADE CROSSING ID
ill	228	2	Ill, passed out, blackout
ill	229	2	Ill, passed out, blackout
ill	230	2	Ill, passed out, blackout
ill	231	2	Ill, passed out, blackout
ill	338	6	Ill, passed out, blackout
ill	339	6	Ill, passed out, blackout
ill	340	6	Ill, passed out, blackout
ill	438	6	Ill, passed out, blackout
ill	439	6	Ill, passed out, blackout
ill	440	6	Ill, passed out, blackout
illegal	215	15	Illegal Possession of Alcohol or Drugs
illegal	216	15	Illegal Possession of Alcohol or Drugs
illegal	217	15	Illegal Possession of Alcohol or Drugs
illegal	228	29	Illegal driving on road shoulder, in dit
illegal	229	29	Illegal driving on road shoulder, in dit
illegal	230	29	Illegal driving on road shoulder, in dit
illegal	231	29	Illegal driving on road shoulder, in dit
illegal	338	29	Illegal driving on road shoulder, in dit
illegal	339	29	Illegal driving on road shoulder, in dit
illegal	340	29	Illegal driving on road shoulder, in dit
illegal	438	29	Illegal driving on road shoulder, in dit
illegal	439	29	Illegal driving on road shoulder, in dit
illegal	440	29	Illegal driving on road shoulder, in dit
illinois	1	17	Illinois
illinois	123	17	Illinois
illinois	209	17	Illinois
immersion	23	3	Immersion
immersion	146	3	Immersion
impact	23	20	Impact attenuator/crash cushion
impact	135	*	IMPACT POINT - INITIAL
impact	136	*	IMPACT POINT - PRINCIPAL
impact	146	20	Impact attenuator/crash cushion
impaired	215	12	Driving While Impaired
impaired	216	12	Driving While Impaired
impaired	217	12	Driving While Impaired

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
impaired	228	9	Impaired due to previous injury
impaired	229	9	Impaired due to previous injury
impaired	230	9	Impaired due to previous injury
impaired	231	9	Impaired due to previous injury
impaired	338	14	Impaired due to previous injury
impaired	339	14	Impaired due to previous injury
impaired	340	14	Impaired due to previous injury
impaired	438	14	Impaired due to previous injury
impaired	439	14	Impaired due to previous injury
impaired	440	14	Impaired due to previous injury
impairment	215	19	Alcohol, Drug, or Impairment Violations
impairment	216	19	Alcohol, Drug, or Impairment Violations
impairment	217	19	Alcohol, Drug, or Impairment Violations
impairment	228	11	Other physical impairment
impairment	229	11	Other physical impairment
impairment	230	11	Other physical impairment
impairment	231	11	Other physical impairment
impairment	338	17	Other physical impairment
impairment	339	17	Other physical impairment
impairment	340	17	Other physical impairment
impairment	438	17	Other physical impairment
impairment	439	17	Other physical impairment
impairment	440	17	Other physical impairment
imperial	108	8	Imperial
imports	108	69	Other Imports
improper	215	4	Inattentive, Careless, Improper Driving
improper	216	4	Inattentive, Careless, Improper Driving
improper	217	4	Inattentive, Careless, Improper Driving
improper	228	21	Overloading or improper loading of vehic
improper	229	21	Overloading or improper loading of vehic
improper	230	21	Overloading or improper loading of vehic
improper	231	21	Overloading or improper loading of vehic
improper	338	3	Improper crossing of roadway or intersec
improper	339	3	Improper crossing of roadway or intersec
improper	340	3	Improper crossing of roadway or intersec
improper	438	3	Improper crossing of roadway or intersec
improper	439	3	Improper crossing of roadway or intersec
improper	440	3	Improper crossing of roadway or intersec
inadequate	47	1	Inadequate warning of exits, lanes narro
inadequate	48	1	Inadequate warning of exits, lanes narro
inadequate	49	1	Inadequate warning of exits, lanes narro
inadequate	228	35	Passing with insufficient distance or in
inadequate	229	35	Passing with insufficient distance or in
inadequate	230	35	Passing with insufficient distance or in
inadequate	231	35	Passing with insufficient distance or in
inadequate	338	35	Passing with insufficient distance or in
inadequate	339	35	Passing with insufficient distance or in
inadequate	340	35	Passing with insufficient distance or in
inadequate	438	35	Passing with insufficient distance or in
inadequate	439	35	Passing with insufficient distance or in
inadequate	440	35	Passing with insufficient distance or in
inattentive	215	4	Inattentive, Careless, Improper Driving
inattentive	216	4	Inattentive, Careless, Improper Driving
inattentive	217	4	Inattentive, Careless, Improper Driving
inattentive	228	6	Inattentive (talking, eating, etc.)
inattentive	229	6	Inattentive (talking, eating, etc.)

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
inattentive	230	6	Inattentive (talking, eating, etc.)
inattentive	231	6	Inattentive (talking, eating, etc.)
inattentive	338	10	Inattentive (talking, eating, etc.)
inattentive	339	10	Inattentive (talking, eating, etc.)
inattentive	340	10	Inattentive (talking, eating, etc.)
inattentive	438	10	Inattentive (talking, eating, etc.)
inattentive	439	10	Inattentive (talking, eating, etc.)
inattentive	440	10	Inattentive (talking, eating, etc.)
incapacitating	329	3	A - incapacitating injury
incapacitating	429	3	A - incapacitating injury
indian	22	3	Indian reservation
indiana	1	18	Indiana
indiana	123	18	Indiana
indiana	209	18	Indiana
infiniti	108	58	Infiniti
influence	215	13	Driving Under Influence of Substance Not
influence	216	13	Driving Under Influence of Substance Not
influence	217	13	Driving Under Influence of Substance Not
info	215	8	Fail to Give Aid, Info., Wait for Police
info	216	8	Fail to Give Aid, Info., Wait for Police
info	217	8	Fail to Give Aid, Info., Wait for Police
information	153	9	(9) No VIN information
inhalation	23	4	Gas inhalation
inhalation	146	4	Gas inhalation
initial	135	*	IMPACT POINT - INITIAL
injured	23	6	Injured in vehicle
injured	60	*	NUM UNK INJURED IN ACC
injured	107	97	Unknown - only injured reported
injured	146	6	Injured in vehicle
injured	163	*	NUM UNK INJURED IN VEH
injured	329	5	Injured, severity unknown
injured	429	5	Injured, severity unknown
injury	228	9	Impaired due to previous injury
injury	229	9	Impaired due to previous injury
injury	230	9	Impaired due to previous injury
injury	231	9	Impaired due to previous injury
injury	329	*	OCCUPANT INJURY SEVERITY
injury	338	14	Impaired due to previous injury
injury	339	14	Impaired due to previous injury
injury	340	14	Impaired due to previous injury
injury	342	*	OCC FATAL INJURY AT WORK
injury	429	*	NMTR INJURY SEVERITY
injury	438	14	Impaired due to previous injury
injury	439	14	Impaired due to previous injury
injury	440	14	Impaired due to previous injury
injury	442	*	NMTR FATAL INJ AT WORK
instruction	228	41	Failure to observe warnings or instructi
instruction	229	41	Failure to observe warnings or instructi
instruction	230	41	Failure to observe warnings or instructi
instruction	231	41	Failure to observe warnings or instructi
instruction	338	41	Failure to observe warnings or instructi
instruction	339	41	Failure to observe warnings or instructi
instruction	340	41	Failure to observe warnings or instructi
instruction	438	41	Failure to observe warnings or instructi
instruction	439	41	Failure to observe warnings or instructi
instruction	440	41	Failure to observe warnings or instructi

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
insufficient	215	48	Enter Intersection When Space Insufficie
insufficient	216	48	Enter Intersection When Space Insufficie
insufficient	217	48	Enter Intersection When Space Insufficie
insufficient	228	35	Passing with insufficient distance or in
insufficient	229	35	Passing with insufficient distance or in
insufficient	230	35	Passing with insufficient distance or in
insufficient	231	35	Passing with insufficient distance or in
insufficient	338	35	Passing with insufficient distance or in
insufficient	339	35	Passing with insufficient distance or in
insufficient	340	35	Passing with insufficient distance or in
insufficient	438	35	Passing with insufficient distance or in
insufficient	439	35	Passing with insufficient distance or in
insufficient	440	35	Passing with insufficient distance or in
insurance	215	75	Fail to Carry Insurance Card
insurance	216	75	Fail to Carry Insurance Card
insurance	217	75	Fail to Carry Insurance Card
intended	215	13	Driving Under Influence of Substance Not
intended	216	13	Driving Under Influence of Substance Not
intended	217	13	Driving Under Influence of Substance Not
intention	228	42	Failure to signal intentions
intention	229	42	Failure to signal intentions
intention	230	42	Failure to signal intentions
intention	231	42	Failure to signal intentions
intention	338	42	Failure to signal intentions
intention	339	42	Failure to signal intentions
intention	340	42	Failure to signal intentions
intention	438	42	Failure to signal intentions
intention	439	42	Failure to signal intentions
intention	440	42	Failure to signal intentions
intentionally	228	51	Driving on wrong side of road (intention
intentionally	229	51	Driving on wrong side of road (intention
intentionally	230	51	Driving on wrong side of road (intention
intentionally	231	51	Driving on wrong side of road (intention
intentionally	338	50	Driving on wrong side of road (intention
intentionally	339	50	Driving on wrong side of road (intention
intentionally	340	50	Driving on wrong side of road (intention
intentionally	438	50	Driving on wrong side of road (intention
intentionally	439	50	Driving on wrong side of road (intention
intentionally	440	50	Driving on wrong side of road (intention
interchange	25	15	Other location in interchange
intercity	110	51	Cross-country/Intercity
interfering	338	5	Interfering with driver
interfering	339	5	Interfering with driver
interfering	340	5	Interfering with driver
interfering	438	5	Interfering with driver
interfering	439	5	Interfering with driver
interfering	440	5	Interfering with driver
international	108	84	International
intersection	25	2	Intersection
intersection	215	48	Enter Intersection When Space Insufficie
intersection	216	48	Enter Intersection When Space Insufficie
intersection	217	48	Enter Intersection When Space Insufficie
intersection	338	3	Improper crossing of roadway or intersec
intersection	339	3	Improper crossing of roadway or intersec
intersection	340	3	Improper crossing of roadway or intersec
intersection	417	1	Intersection - in crosswalk

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
intersection	438	3	Improper crossing of roadway or intersec
intersection	439	3	Improper crossing of roadway or intersec
intersection	440	3	Improper crossing of roadway or intersec
interstate	18	1	Principal arterial - interstate
interstate	19	1	Interstate
intoxicate	215	13	Driving Under Influence of Substance Not
intoxicate	216	13	Driving Under Influence of Substance Not
intoxicate	217	13	Driving Under Influence of Substance Not
intoxicated	215	11	Driving While Intoxicated (Alcohol or Dr
intoxicated	216	11	Driving While Intoxicated (Alcohol or Dr
intoxicated	217	11	Driving While Intoxicated (Alcohol or Dr
intrusion	137	1	Underride, Compartment Intrusion
involved	47	20	Police pursuit involved
involved	48	20	Police pursuit involved
involved	49	20	Police pursuit involved
involved	318	0	No (alcohol not involved)
involved	321	0	No (other drugs not involved)
involved	418	0	No (alcohol not involved)
involved	421	0	No (other drugs not involved)
iowa	1	19	Iowa
iowa	123	19	Iowa
iowa	209	19	Iowa
irregularity	23	44	Pavement surface irregularity (pothole,
irregularity	146	44	Pavement surface irregularity (pothole,
isuzu	108	38	Isuzu
iveco	108	88	Iveco/Magirus
jackknife	126	*	JACKKNIFE
jaguar	108	39	Jaguar
january	9	1	January
january	54	35371	January 1, 1997
january	223	1	January
january	225	1	January
january	331	1	January
january	431	1	January
jeep	108	2	Jeep
jogging	338	19	Pedestrian jogging
jogging	339	19	Pedestrian jogging
jogging	340	19	Pedestrian jogging
jogging	438	19	Pedestrian jogging
jogging	439	19	Pedestrian jogging
jogging	440	19	Pedestrian jogging
julian	54	*	ACCIDENT DATE - JULIAN
july	9	7	July
july	223	7	July
july	225	7	July
july	331	7	July
july	431	7	July
jumped	23	5	Fell/jumped from vehicle
jumped	146	5	Fell/jumped from vehicle
junction	25	*	RELATION TO JUNCTION
june	9	6	June
june	223	6	June
june	225	6	June
june	331	6	June
june	431	6	June
jurisdiction	22	*	SPECIAL JURISDICTION

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
k-injured	59	*	NUMBER K-INJURED IN ACC
k-injured	162	*	NUMBER K-INJURED IN VEH
kansas	1	20	Kansas
kansas	123	20	Kansas
kansas	209	20	Kansas
kawasaki	108	73	Kawasaki
kentucky	1	21	Kentucky
kentucky	123	21	Kentucky
kentucky	209	21	Kentucky
kenworth	108	85	Kenworth
kia	108	63	KIA
killed	51	0	0 killed
killed	59	0	0 killed
killed	162	0	0 killed
kingpin	142	3	Steering system - tie-rod, kingpin, ball
kingpin	143	3	Steering system - tie-rod, kingpin, ball
lag	336	*	LAG TIME ACC/DEATH - HRS
lag	337	*	LAG TIME ACC/DEATH - MIN
lag	436	*	LAG TIME ACC/DEATH - HRS
lag	437	*	LAG TIME ACC/DEATH - MIN
lamp	215	81	Lamp Violations
lamp	216	81	Lamp Violations
lamp	217	81	Lamp Violations
lancia	108	40	Lancia
land	108	62	Land Rover
lane	26	7	In parking lane
lane	28	*	NUMBER OF TRAVEL LANES
lane	34	7	Lane use control signal
lane	47	1	Inadequate warning of exits, lanes narro
lane	48	1	Inadequate warning of exits, lanes narro
lane	49	1	Inadequate warning of exits, lanes narro
lane	144	2	Slowing or stopping in traffic lane
lane	215	42	Improper Method & Position of Turn (Too
lane	216	42	Improper Method & Position of Turn (Too
lane	217	42	Improper Method & Position of Turn (Too
lane	228	27	Improper or erratic lane changing
lane	229	27	Improper or erratic lane changing
lane	230	27	Improper or erratic lane changing
lane	231	27	Improper or erratic lane changing
lane	338	27	Improper or erratic lane changing
lane	339	27	Improper or erratic lane changing
lane	340	27	Improper or erratic lane changing
lane	417	14	Nonintersection - in parking lane
lane	438	27	Improper or erratic lane changing
lane	439	27	Improper or erratic lane changing
lane	440	27	Improper or erratic lane changing
lap	312	2	Lap belt
law	228	25	Creating unlawful noise or using equipme
law	229	25	Creating unlawful noise or using equipme
law	230	25	Creating unlawful noise or using equipme
law	231	25	Creating unlawful noise or using equipme
law	338	25	Creating unlawful noise or using equipme
law	339	25	Creating unlawful noise or using equipme
law	340	25	Creating unlawful noise or using equipme
law	438	25	Creating unlawful noise or using equipme
law	439	25	Creating unlawful noise or using equipme

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
law	440	25	Creating unlawful noise or using equipme
laws	228	39	Failure to obey traffic signs, control d
laws	229	39	Failure to obey traffic signs, control d
laws	230	39	Failure to obey traffic signs, control d
laws	231	39	Failure to obey traffic signs, control d
laws	338	39	Failure-to obey traffic sign, traffc cont
laws	339	39	Failure-to obey traffic sign, traffc cont
laws	340	39	Failure-to obey traffic sign, traffc cont
laws	438	39	Failure-to obey traffic sign, traffc cont
laws	439	39	Failure-to obey traffic sign, traffc cont
laws	440	39	Failure-to obey traffic sign, traffc cont
learner's	210	7	Learner's permit
learner's	211	7	Learner's permit
leaves	228	87	Ice, snow, slush, water, sand, dirt, oil
leaves	229	87	Ice, snow, slush, water, sand, dirt, oil
leaves	230	87	Ice, snow, slush, water, sand, dirt, oil
leaves	231	87	Ice, snow, slush, water, sand, dirt, oil
leaves	338	83	Ice, snow, slush, water, sand, dirt, oil
leaves	339	83	Ice, snow, slush, water, sand, dirt, oil
leaves	340	83	Ice, snow, slush, water, sand, dirt, oil
leaves	438	83	Ice, snow, slush, water, sand, dirt, oil
leaves	439	83	Ice, snow, slush, water, sand, dirt, oil
leaves	440	83	Ice, snow, slush, water, sand, dirt, oil
leaving	140	*	MANNER OF LEAVING SCENE
leaving	144	6	Leaving a parked position
leaving	228	20	Leaving vehicle unattended with engine r
leaving	229	20	Leaving vehicle unattended with engine r
leaving	230	20	Leaving vehicle unattended with engine r
leaving	231	20	Leaving vehicle unattended with engine r
left	140	3	Abandoned/Left at Scene
left	144	13	Turning left
left	207	3	Driver left scene
left	215	52	Driving on Left, Wrong Side of Road Gene
left	216	52	Driving on Left, Wrong Side of Road Gene
left	217	52	Driving on Left, Wrong Side of Road Gene
left	228	47	Making right turn from left turn lane, m
left	229	47	Making right turn from left turn lane, m
left	230	47	Making right turn from left turn lane, m
left	231	47	Making right turn from left turn lane, m
left	311	11	Front seat - left side (driver's side)
left	338	47	Making right turn from left turn lane or
left	339	47	Making right turn from left turn lane or
left	340	47	Making right turn from left turn lane or
left	438	47	Making right turn from left turn lane or
left	439	47	Making right turn from left turn lane or
left	440	47	Making right turn from left turn lane or
legally	228	19	Legally driving on suspended or revoked
legally	229	19	Legally driving on suspended or revoked
legally	230	19	Legally driving on suspended or revoked
legally	231	19	Legally driving on suspended or revoked
length	157	*	LENGTH OF VIN
level	31	1	Level
level	422	9	Invalid on the 1991 Person Level Form
lexus	108	59	Lexus
license	209	*	LICENSE STATE
license	210	*	NON-CDL LICENSE STATUS

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
license	211	*	CDL LICENSE STATUS
license	212	*	LICENSE ENDORSEMENTS
license	213	*	LICENSE CLASS COMPLIANCE
license	214	*	LICENSE RESTRICTIONS MET
license	215	71	Driving While License Withdrawn (includi
license	216	71	Driving While License Withdrawn (includi
license	217	71	Driving While License Withdrawn (includi
license	228	19	Legally driving on suspended or revoked
license	229	19	Legally driving on suspended or revoked
license	230	19	Legally driving on suspended or revoked
license	231	19	Legally driving on suspended or revoked
licensed	210	0	Not licensed
licensed	213	0	Not licensed
light	23	29	Luminaire/light support
light	34	61	Flashing lights
light	37	*	LIGHT CONDITION
light	110	42	Light Truck based Motorhome (chassis mou
light	130	9	Unknown if light or med/heavy trk or bus
light	131	99	Unknown if light or med/heavy trk or bus
light	132	99	Unknown if light or med/heavy trk or bus
light	142	8	Signal lights
light	143	8	Signal lights
light	146	29	Luminaire/light support
light	228	23	Failing to dim or to have lights on when
light	229	23	Failing to dim or to have lights on when
light	230	23	Failing to dim or to have lights on when
light	231	23	Failing to dim or to have lights on when
light	338	23	Failing to dim lights or have lights on
light	339	23	Failing to dim lights or have lights on
light	340	23	Failing to dim lights or have lights on
light	438	23	Failing to dim lights or have lights on
light	439	23	Failing to dim lights or have lights on
light	440	23	Failing to dim lights or have lights on
lighted	37	3	Dark but lighted
lighting	228	70	Inadequate lighting system
lighting	229	70	Inadequate lighting system
lighting	230	70	Inadequate lighting system
lighting	231	70	Inadequate lighting system
lighting	338	68	Inadequate lighting system
lighting	339	68	Inadequate lighting system
lighting	340	68	Inadequate lighting system
lighting	438	68	Inadequate lighting system
lighting	439	68	Inadequate lighting system
lighting	440	68	Inadequate lighting system
limit	29	*	SPEED LIMIT
limit	34	30	School speed limit sign
limit	215	11	Driving While Intoxicated (Alcohol or Dr
limit	216	11	Driving While Intoxicated (Alcohol or Dr
limit	217	11	Driving While Intoxicated (Alcohol or Dr
limited	215	93	Driving where Prohibited (Sidewalk, Limi
limited	216	93	Driving where Prohibited (Sidewalk, Limi
limited	217	93	Driving where Prohibited (Sidewalk, Limi
limo	110	45	Other Light Conventional Truck type (inc
limousine	110	12	Large Limousine
lincoln	108	13	Lincoln
live	228	83	Live animals in road



FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
live	229	83	Live animals in road
live	230	83	Live animals in road
live	231	83	Live animals in road
live	338	79	Live animals in road
live	339	79	Live animals in road
live	340	79	Live animals in road
live	438	79	Live animals in road
live	439	79	Live animals in road
live	440	79	Live animals in road
load	215	86	Size, weight, Load Violations
load	216	86	Size, weight, Load Violations
load	217	86	Size, weight, Load Violations
load	228	66	Motor vehicle (including load)
load	229	66	Motor vehicle (including load)
load	230	66	Motor vehicle (including load)
load	231	66	Motor vehicle (including load)
load	338	65	Motor vehicle (including load)
load	339	65	Motor vehicle (including load)
load	340	65	Motor vehicle (including load)
load	438	65	Motor vehicle (including load)
load	439	65	Motor vehicle (including load)
load	440	65	Motor vehicle (including load)
loading	228	21	Overloading or improper loading of vehic
loading	229	21	Overloading or improper loading of vehic
loading	230	21	Overloading or improper loading of vehic
loading	231	21	Overloading or improper loading of vehic
loading	338	21	Overloading or improper loading of vehic
loading	339	21	Overloading or improper loading of vehic
loading	340	21	Overloading or improper loading of vehic
loading	438	21	Overloading or improper loading of vehic
loading	439	21	Overloading or improper loading of vehic
loading	440	21	Overloading or improper loading of vehic
local	18	6	Local road or street
locked	228	57	Locked wheel
locked	229	57	Locked wheel
locked	230	57	Locked wheel
locked	231	57	Locked wheel
locked	338	58	Locked wheel
locked	339	58	Locked wheel
locked	340	58	Locked wheel
locked	438	58	Locked wheel
locked	439	58	Locked wheel
locked	440	58	Locked wheel
log	215	72	Other Driver License Violations (log boo
log	216	73	Commercial Driver Violations (log book,
log	217	73	Commercial Driver Violations (log book,
longitudinal	23	26	Other longitudinal barrier type
longitudinal	146	26	Other longitudinal barrier type
longitudinal	152	*	VIN AUTO WHEELBASE LONG
loose	47	14	Motor vehicle in transport struck by fal
loose	48	14	Motor vehicle in transport struck by fal
loose	49	14	Motor vehicle in transport struck by fal
loose	228	79	Slippery or loose surface
loose	229	79	Slippery or loose surface
loose	230	79	Slippery or loose surface
loose	231	79	Slippery or loose surface

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
loose	338	75	Slippery or loose surface
loose	339	75	Slippery or loose surface
loose	340	75	Slippery or loose surface
loose	438	75	Slippery or loose surface
loose	439	75	Slippery or loose surface
loose	440	75	Slippery or loose surface
louisiana	1	22	Louisiana
louisiana	123	22	Louisiana
louisiana	209	22	Louisiana
low	110	61	Single Unit Truck low GVWR (10,000 lbs <
luminaire	23	29	Luminaire/light support
luminaire	146	29	Luminaire/light support
lying	338	4	Walking/riding with or against traffic,
lying	339	4	Walking/riding with or against traffic,
lying	340	4	Walking/riding with or against traffic,
lying	438	4	Walking/riding with or against traffic,
lying	439	4	Walking/riding with or against traffic,
lying	440	4	Walking/riding with or against traffic,
machine	228	94	Fax machine
machine	229	94	Fax machine
machine	230	94	Fax machine
machine	231	94	Fax machine
mack	108	86	Mack
macpherson-strut	142	4	Suspension - springs, shock-absorbers, M
macpherson-strut	143	4	Suspension - springs, shock-absorbers, M
magirus	108	88	Iveco/Magirus
maine	1	23	Maine
maine	123	23	Maine
maine	209	23	Maine
maintenance	39	*	CONSTRUCTION/MAINT ZONE
maintenance	338	9	Contruccion/maintenance/utility worker
maintenance	339	9	Contruccion/maintenance/utility worker
maintenance	340	9	Contruccion/maintenance/utility worker
maintenance	438	9	Contruccion/maintenance/utility worker
maintenance	439	9	Contruccion/maintenance/utility worker
maintenance	440	9	Contruccion/maintenance/utility worker
major	18	4	Major collector
make	108	*	VEHICLE MAKE
make-model	109	*	VEHICLE MAKE-MODEL
male	309	1	Male
male	409	1	Male
malice	228	91	Nontraffic violation charged - manslaughter
malice	229	91	Nontraffic violation charged - manslaughter
malice	230	91	Nontraffic violation charged - manslaughter
malice	231	91	Nontraffic violation charged - manslaughter
maneuver	144	*	VEHICLE MANEUVER
maneuver	145	0	No Avoidance Maneuver Reported
maneuvering	144	9	Maneuvering to avoid an animal, pedestri
manner	24	*	MANNER OF COLLISION
manner	140	*	MANNER OF LEAVING SCENE
manner	228	36	Operating the vehicle in an erratic, rec
manner	229	36	Operating the vehicle in an erratic, rec
manner	230	36	Operating the vehicle in an erratic, rec
manner	231	36	Operating the vehicle in an erratic, rec
manner	338	36	Operatng-the veh in oth erratic, reckles
manner	339	36	Operatng-the veh in oth erratic, reckles

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
manner	340	36	Operatng-the veh in oth erratic, reckles
manner	438	36	Operatng-the veh in oth erratic, reckles
manner	439	36	Operatng-the veh in oth erratic, reckles
manner	440	36	Operatng-the veh in oth erratic, reckles
manslaughter	215	1	Manslaughter or Homicide
manslaughter	216	1	Manslaughter or Homicide
manslaughter	217	1	Manslaughter or Homicide
manslaughter	228	91	Nontraffic violation charged - manslaugh
manslaughter	229	91	Nontraffic violation charged - manslaugh
manslaughter	230	91	Nontraffic violation charged - manslaugh
manslaughter	231	91	Nontraffic violation charged - manslaugh
manuever	145	*	CRASH AVOIDANCE MANUEVER
march	9	3	March
march	223	3	March
march	225	3	March
march	331	3	March
march	431	3	March
marking	47	4	No (or obscured) pavement marking
marking	48	4	No (or obscured) pavement marking
marking	49	4	No (or obscured) pavement marking
marking	215	41	Turn in Violation of Traffic Control (Di
marking	216	41	Turn in Violation of Traffic Control (Di
marking	217	41	Turn in Violation of Traffic Control (Di
marking	228	33	Passing where prohibited by posted signs
marking	229	33	Passing where prohibited by posted signs
marking	230	33	Passing where prohibited by posted signs
marking	231	33	Passing where prohibited by posted signs
marking	338	33	Passing where prohibited by signs, marki
marking	339	33	Passing where prohibited by signs, marki
marking	340	33	Passing where prohibited by signs, marki
marking	438	33	Passing where prohibited by signs, marki
marking	439	33	Passing where prohibited by signs, marki
marking	440	33	Passing where prohibited by signs, marki
maryland	1	24	Maryland
maryland	123	24	Maryland
maryland	209	24	Maryland
massachusetts	1	25	Massachusetts
massachusetts	123	25	Massachusetts
massachusetts	209	25	Massachusetts
material	23	37	Embankment - material type unknown
material	146	37	Embankment - material type unknown
maximum	228	44	Driving too fast for conditions or in ex
maximum	229	44	Driving too fast for conditions or in ex
maximum	230	44	Driving too fast for conditions or in ex
maximum	231	44	Driving too fast for conditions or in ex
maximum	338	44	Driving too fast for conditions or in ex
maximum	339	44	Driving too fast for conditions or in ex
maximum	340	44	Driving too fast for conditions or in ex
maximum	438	44	Driving too fast for conditions or in ex
maximum	439	44	Driving too fast for conditions or in ex
maximum	440	44	Driving too fast for conditions or in ex
may	9	5	May
may	223	5	May
may	225	5	May
may	331	5	May
may	431	5	May

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
mazda	108	41	Mazda
med	110	62	Single Unit Truck med GVWR (19,500 lbs <
med	130	0	Not Applicable, not a med/hvy trk or bus
med	131	0	Not Applicable, not a med/heavy truck or
med	132	0	Not Applicable, not a med/heavy truck or
median	26	3	Median
median	27	2	Divided highway, median strip (without t
median	228	29	Illegal driving on road shoulder, in dit
median	229	29	Illegal driving on road shoulder, in dit
median	230	29	Illegal driving on road shoulder, in dit
median	231	29	Illegal driving on road shoulder, in dit
median	338	29	Illegal driving on road shoulder, in dit
median	339	29	Illegal driving on road shoulder, in dit
median	340	29	Illegal driving on road shoulder, in dit
median	438	29	Illegal driving on road shoulder, in dit
median	439	29	Illegal driving on road shoulder, in dit
median	440	29	Illegal driving on road shoulder, in dit
medication	228	4	Reaction to Drugs - medication
medication	229	4	Reaction to drugs - medication
medication	230	4	Reaction to drugs - medication
medication	231	4	Reaction to drugs - medication
medium	130	7	Medium/Heavy Truck, cannot classify
medium	131	98	Medium/Heavy Truck or Bus, No. of axles
medium	132	97	Medium/Heavy Truck, Oth Cargo Body Type
mentally	228	13	Mentally challenged
mentally	229	13	Mentally challenged
mentally	230	13	Mentally challenged
mentally	231	13	Mentally challenged
mentally	338	8	Mentally challenged
mentally	339	8	Mentally challenged
mentally	340	8	Mentally challenged
mentally	438	8	Mentally challenged
mentally	439	8	Mentally challenged
mentally	440	8	Mentally challenged
mercedes-benz	108	42	Mercedes-Benz
mercury	108	14	Mercury
merging	144	16	Changing lanes or merging
merkur	108	56	Merkur
method	215	42	Improper Method & Position of Turn (Too
method	216	42	Improper Method & Position of Turn (Too
method	217	42	Improper Method & Position of Turn (Too
method	319	*	OCC METH ALC DETERMINAT
method	419	*	NMTR METH ALC DETERMINAT
mexico	209	96	Mexico
mg	108	43	MG
michigan	1	26	Michigan
michigan	123	26	Michigan
michigan	209	26	Michigan
middle	311	12	Front seat - middle
midnight	12	24	12:00 midnight
midnight	334	24	12:00 midnight
midnight	434	24	12:00 midnight
milepoint	21	*	MILEPOINT
military	22	2	Military
military	133	4	Military
military	209	94	Military

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
military vehicle	123	96	Military vehicle
minimum	228	45	Driving less than posted minimum
minimum	229	45	Driving less than posted minimum
minimum	230	45	Driving less than posted minimum
minimum	231	45	Driving less than posted minimum
minimum	338	45	Driving less than posted minimum
minimum	339	45	Driving less than posted minimum
minimum	340	45	Driving less than posted minimum
minimum	438	45	Driving less than posted minimum
minimum	439	45	Driving less than posted minimum
minimum	440	45	Driving less than posted minimum
minivan	110	20	Minivan
minnesota	1	27	Minnesota
minnesota	123	27	Minnesota
minnesota	209	27	Minnesota
minor	18	3	Minor arterial
minor	138	2	Other (minor)
minute	13	*	ACCIDENT TIME - MINUTE
minute	41	*	EMS NOTIFIED - MINUTE
minute	43	*	EMS ARRIVAL - MINUTE
minute	45	*	EMS HOSPITAL - MINUTE
minute	335	*	OCC DEATH TIME - MINUTES
minute	337	*	LAG TIME ACC/DEATH - MIN
minute	435	*	NMTR DEATH TIME - MINUTE
minute	437	*	LAG TIME ACC/DEATH - MIN
mirror	142	11	Mirrors
mirror	143	11	Mirrors
mirror	228	72	Mirrors - rear view
mirror	229	72	Mirrors - rear view
mirror	230	72	Mirrors - rear view
mirror	231	72	Mirrors - rear view
mirror	338	70	Mirrors - rear view
mirror	339	70	Mirrors - rear view
mirror	340	70	Mirrors - rear view
mirror	438	70	Mirrors - rear view
mirror	439	70	Mirrors - rear view
mirror	440	70	Mirrors - rear view
mississippi	1	28	Mississippi
mississippi	123	28	Mississippi
mississippi	209	28	Mississippi
missouri	1	29	Missouri
missouri	123	29	Missouri
missouri	209	29	Missouri
mitsubishi	108	52	Mitsubishi
mixer	132	5	Concrete Mixer
model	111	*	MODEL YEAR
model	148	*	VIN AUTO MODEL
moderate	138	4	Functional (moderate)
monday	52	2	Monday
montana	1	30	Montana
montana	123	30	Montana
montana	209	30	Montana
month	9	*	ACCIDENT DATE - MONTH
month	223	*	LAST ACCIDENT - MONTH
month	225	*	FIRST ACCIDENT - MONTH
month	331	*	OCC DEATH DATE - MONTH

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
month	431	*	NMTR DEATH DATE - MONTH
moped	110	81	Moped (motorized bicycle)
mother	228	12	Mother of dead fetus
mother	229	12	Mother of dead fetus
mother	230	12	Mother of dead fetus
mother	231	12	Mother of dead fetus
mother	338	18	Mother of dead fetus
mother	339	18	Mother of dead fetus
mother	340	18	Mother of dead fetus
mother	438	18	Mother of dead fetus
mother	439	18	Mother of dead fetus
mother	440	18	Mother of dead fetus
motion	47	14	Motor vehicle in transport struck by fal
motion	48	14	Motor vehicle in transport struck by fal
motion	49	14	Motor vehicle in transport struck by fal
motion	228	32	Opening vehicle closure into moving traf
motion	229	32	Opening vehicle closure into moving traf
motion	230	32	Opening vehicle closure into moving traf
motion	231	32	Opening vehicle closure into moving traf
moto-guzzi	108	74	Moto-Guzzi
motor	36	1	Hit motor vehicle in transport
motor	47	14	Motor vehicle in transport struck by fal
motor	48	14	Motor vehicle in transport struck by fal
motor	49	14	Motor vehicle in transport struck by fal
motor	108	1	American Motors
motor	137	7	Override, Motor Vehicle in Transport
motor	215	92	Theft, Unauthorized use of Motor Vehicle
motor	216	92	Theft, Unauthorized use of Motor Vehicle
motor	217	92	Theft, Unauthorized use of Motor Vehicle
motor	228	66	Motor vehicle (including load)
motor	229	66	Motor vehicle (including load)
motor	230	66	Motor vehicle (including load)
motor	231	66	Motor vehicle (including load)
motor	310	1	Driver of a motor vehicle in transport
motor	338	65	Motor vehicle (including load)
motor	339	65	Motor vehicle (including load)
motor	340	65	Motor vehicle (including load)
motor	410	3	Occupant of a motor vehicle not in trans
motor	438	65	Motor vehicle (including load)
motor	439	65	Motor vehicle (including load)
motor	440	65	Motor vehicle (including load)
motor-vehicle	23	12	Motor-vehicle in transport
motor-vehicle	24	0	Not a collision with a motor-vehicle in
motor-vehicle	146	12	Motor-vehicle in transport
motorcycle	110	80	Motorcycle
motorcycle	156	*	VIN MOTORCYCLE DSPLACMNT
motorcycle	215	66	Motorcycle Lane Violations (More than tw
motorcycle	216	66	Motorcycle Lane Violations (More than tw
motorcycle	217	66	Motorcycle Lane Violations (More than tw
motorcycle	312	5	Motorcycle helmet
motorcycle	412	5	Motorcycle helmet
motorcyclist	215	67	Motorcyclist Attached to Another Vehicle
motorcyclist	216	67	Motorcyclist Attached to Another Vehicle
motorcyclist	217	67	Motorcyclist Attached to Another Vehicle
motored	110	88	Other Motored cycle type
motorhome	110	23	Van-based Motorhome

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
motorized	110	81	Moped (motorized bicycle)
moving	110	21	Large Van(excludes moving van)
moving	215	63	Certain Traffic to use Right Lane (Truck
moving	216	63	Certain Traffic to use Right Lane (Truck
moving	217	63	Certain Traffic to use Right Lane (Truck
moving	228	32	Opening vehicle closure into moving traf
moving	229	32	Opening vehicle closure into moving traf
moving	230	32	Opening vehicle closure into moving traf
moving	231	32	Opening vehicle closure into moving traf
moving	338	55	Getting off/out of or on/in to moving tr
moving	339	55	Getting off/out of or on/in to moving tr
moving	340	55	Getting off/out of or on/in to moving tr
moving	438	55	Getting off/out of or on/in to moving tr
moving	439	55	Getting off/out of or on/in to moving tr
moving	440	55	Getting off/out of or on/in to moving tr
moving-vehicle	222	*	NUM PREV OTHER MV CONV
multiple state	123	93	Multiple state registration
registrat			
municipality	19	6	Municipality
narrowing	47	1	Inadequate warning of exits, lanes narro
narrowing	48	1	Inadequate warning of exits, lanes narro
narrowing	49	1	Inadequate warning of exits, lanes narro
national	17	*	NATIONAL HIGHWAY SYSTEM
national	22	1	National Park Service
navigation	228	96	On-board Navigation system
navigation	229	96	On-board Navigation system
navigation	230	96	On-board Navigation system
navigation	231	96	On-board Navigation system
nebraska	1	31	Nebraska
nebraska	123	31	Nebraska
nebraska	209	31	Nebraska
necessarily	215	23	Speed Greater than Reasonable & Prudent
necessarily	216	23	Speed Greater than Reasonable & Prudent
necessarily	217	23	Speed Greater than Reasonable & Prudent
negligent	215	2	Willful Reckless Driving; Driving to End
negligent	216	2	Willful Reckless Driving; Driving to End
negligent	217	2	Willful Reckless Driving; Driving to End
negligent	228	36	Operating the vehicle in an erratic, rec
negligent	229	36	Operating the vehicle in an erratic, rec
negligent	230	36	Operating the vehicle in an erratic, rec
negligent	231	36	Operating the vehicle in an erratic, rec
negligent	338	36	Operatng-the veh in oth erratic, reckles
negligent	339	36	Operatng-the veh in oth erratic, reckles
negligent	340	36	Operatng-the veh in oth erratic, reckles
negligent	438	36	Operatng-the veh in oth erratic, reckles
negligent	439	36	Operatng-the veh in oth erratic, reckles
negligent	440	36	Operatng-the veh in oth erratic, reckles
negotiating	144	17	Negotiating a curve
nevada	1	32	Nevada
nevada	123	32	Nevada
nevada	209	32	Nevada
new hampshire	1	33	New Hampshire
new hampshire	123	33	New Hampshire
new hampshire	209	33	New Hampshire
new jersey	1	34	New Jersey
new jersey	123	34	New Jersey

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
new jersey	209	34	New Jersey
new mexico	1	35	New Mexico
new mexico	123	35	New Mexico
new mexico	209	35	New Mexico
new york	1	36	New York
new york	123	36	New York
new york	209	36	New York
nhs	17	0	This section is not on the NHS
nissan	108	35	Datsun/Nissan
nmt	411	*	NMT SEATING POSITION
nmt	412	*	NMT RESTRAINT SYSTEM USE
nmt	415	*	NMT EJECTION PATH
no registration	123	92	No registration
noise	228	25	Creating unlawful noise or using equipme
noise	229	25	Creating unlawful noise or using equipme
noise	230	25	Creating unlawful noise or using equipme
noise	231	25	Creating unlawful noise or using equipme
noise	338	25	Creating unlawful noise or using equipme
noise	339	25	Creating unlawful noise or using equipme
noise	340	25	Creating unlawful noise or using equipme
noise	438	25	Creating unlawful noise or using equipme
noise	439	25	Creating unlawful noise or using equipme
noise	440	25	Creating unlawful noise or using equipme
non-cdl	210	*	NON-CDL LICENSE STATUS
non-deployed	313	4	Non-deployed
non-interchange	25	9	Unknown, non-interchange
non-motor	410	4	Occupant of a non-motor vehicle transpor
non-motorist	311	0	Non-motorist
non-motorist	410	19	Unknown type of non-motorist
non-motorist	411	0	Non-motorist
non-moving	215	79	Non-Moving Violations Generally
non-moving	216	79	Non-Moving Violations Generally
non-moving	217	79	Non-Moving Violations Generally
non-pointable	215	25	Energy Speed (Exceeding 55 MPH, Non-Poin
non-pointable	216	25	Energy Speed (Exceeding 55 MPH, Non-Poin
non-pointable	217	25	Energy Speed (Exceeding 55 MPH, Non-Poin
noncollision	23	7	Other noncollision
noncollision	135	0	Noncollision
noncollision	136	0	Noncollision
noncollision	139	0	Noncollision
noncollision	146	7	Other noncollision
nondriver	47	17	Vehicle set in motion by nondriver
nondriver	48	17	Vehicle set in motion by nondriver
nondriver	49	17	Vehicle set in motion by nondriver
nonincapacitating	329	2	B - nonincapacitating evident injury
nonincapacitating	429	2	B - nonincapacitating evident injury
nonintersection	417	10	Nonintersection - in crosswalk
nonjunction	25	1	Nonjunction
nonmotorist	16	*	NUMBER OF NMTR FORMS
nonmotorist	23	15	Other type nonmotorist
nonmotorist	36	2	Hit pedestrian, nonmotorist, or occupant
nonmotorist	142	33	Vehicle being pushed by nonmotorist
nonmotorist	143	33	Vehicle being pushed by nonmotorist
nonmotorist	146	15	Other type nonmotorist
nonmotorist	228	86	Pedestrian, pedalcyclist, or other nonmo
nonmotorist	229	86	Pedestrian, pedalcyclist, or other nonmo



FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
nonmotorist	230	86	Pedestrian, pedalcyclist, or other nonmo
nonmotorist	231	86	Pedestrian, pedalcyclist, or other nonmo
nonmotorist	312	0	None used (vehicle occupant) or not appl
nonmotorist	313	0	Nonmotorist
nonmotorist	338	82	Pedestrian, pedalcyclist or other nonmot
nonmotorist	339	82	Pedestrian, pedalcyclist or other nonmot
nonmotorist	340	82	Pedestrian, pedalcyclist or other nonmot
nonmotorist	405	5	Nonmotorist record
nonmotorist	406	*	NONMOTORIST NUMBER
nonmotorist	408	*	NONMOTORIST AGE
nonmotorist	409	*	NONMOTORIST SEX
nonmotorist	410	*	NONMOTORIST TYPE
nonmotorist	412	0	None used (vehicle occupant) or not appl
nonmotorist	414	*	NONMOTORIST EJECTION
nonmotorist	416	*	NONMOTORIST EXTRICATION
nonmotorist	417	*	NONMOTORIST LOCATION
nonmotorist	418	*	NMTR ALCOHOL INVOLVEMENT
nonmotorist	419	*	NMTR METH ALC DETERMINAT
nonmotorist	420	*	NMTR ALCOHOL TEST RESULT
nonmotorist	429	*	NMTR INJURY SEVERITY
nonmotorist	430	*	NMTR TAKEN TO HOSPITAL
nonmotorist	431	*	NMTR DEATH DATE - MONTH
nonmotorist	432	*	NMTR DEATH DATE - DAY
nonmotorist	433	*	NMTR DEATH DATE - YEAR
nonmotorist	434	*	NMTR DEATH TIME - HOURS
nonmotorist	435	*	NMTR DEATH TIME - MINUTE
nonmotorist	438	*	NMTR RELATED FACTORS #1
nonmotorist	439	*	NMTR RELATED FACTORS #2
nonmotorist	440	*	NMTR RELATED FACTORS #3
nonmotorist	441	*	NMTR DEATH CERTIFICATE
nonmotorist	442	*	NMTR FATAL INJ AT WORK
nonmoving	228	60	Getting off/out of or on/in to nonmoving
nonmoving	229	60	Getting off/out of or on/in to nonmoving
nonmoving	230	60	Getting off/out of or on/in to nonmoving
nonmoving	231	60	Getting off/out of or on/in to nonmoving
nonmoving	338	56	Getting off/out of or on/in to nonmoving
nonmoving	339	56	Getting off/out of or on/in to nonmoving
nonmoving	340	56	Getting off/out of or on/in to nonmoving
nonmoving	438	56	Getting off/out of or on/in to nonmoving
nonmoving	439	56	Getting off/out of or on/in to nonmoving
nonmoving	440	56	Getting off/out of or on/in to nonmoving
nonoccupant	47	15	Nonoccupant struck by falling cargo or s
nonoccupant	48	15	Nonoccupant struck by falling cargo or s
nonoccupant	49	15	Nonoccupant struck by falling cargo or s
nontraffic	228	91	Nontraffic violation charged - manslaughter
nontraffic	229	91	Nontraffic violation charged - manslaughter
nontraffic	230	91	Nontraffic violation charged - manslaughter
nontraffic	231	91	Nontraffic violation charged - manslaughter
north carolina	1	37	North Carolina
north carolina	123	37	North Carolina
north carolina	209	37	North Carolina
north dakota	1	38	North Dakota
north dakota	123	38	North Dakota
north dakota	209	38	North Dakota
norton	108	75	Norton
notification	47	18	Date of accident and Date of EMS notific

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
notification	48	18	Date of accident and Date of EMS notific
notification	49	18	Date of accident and Date of EMS notific
notified	40	*	EMS NOTIFIED - HOUR
notified	41	*	EMS NOTIFIED - MINUTE
notified	42	0	Not notified or 12:01 - 12:59 am
notified	43	0	Not notified or on hour
notified	44	0	Not notified or 12:01 - 12:59 am
notified	45	0	Not notified or on hour
november	9	11	November
november	223	11	November
november	225	11	November
november	331	11	November
november	431	11	November
o'clock	135	1	1 o'clock
o'clock	136	1	1 o'clock
o1	307	*	FILLER O1
obey	215	6	Fail to Obey Police, Fireman, Authorized
obey	216	6	Fail to Obey Police, Fireman, Authorized
obey	217	6	Fail to Obey Police, Fireman, Authorized
obey	228	39	Failure to obey traffic signs, control d
obey	229	39	Failure to obey traffic signs, control d
obey	230	39	Failure to obey traffic signs, control d
obey	231	39	Failure-to obey traffic signs, control d
obey	338	39	Failure-to obey traffc sign, traffc cont
obey	339	39	Failure-to obey traffc sign, traffc cont
obey	340	39	Failure-to obey traffc sign, traffc cont
obey	438	39	Failure-to obey traffc sign, traffc cont
obey	439	39	Failure-to obey traffc sign, traffc cont
obey	440	39	Failure-to obey traffc sign, traffc cont
object	23	16	Thrown or falling object
object	36	3	Hit parked vehicle or object
object	144	9	Maneuvering to avoid an animal, pedestri
object	146	16	Thrown or falling object
object	228	81	Debris or objects in road
object	229	81	Debris or objects in road
object	230	81	Debris or objects in road
object	231	81	Debris or objects in road
object	338	77	Debris or objects in road
object	339	77	Debris or objects in road
object	340	77	Debris or objects in road
object	438	77	Debris or objects in road
object	439	77	Debris or objects in road
object	440	77	Debris or objects in road
obscured	47	4	No (or obscured) pavement marking
obscured	48	4	No (or obscured) pavement marking
obscured	49	4	No (or obscured) pavement marking
observe	228	39	Failure to obey traffic signs, control d
observe	229	39	Failure to obey traffic signs, control d
observe	230	39	Failure to obey traffic signs, control d
observe	231	39	Failure-to obey traffic signs, control d
observe	338	39	Failure-to obey traffc sign, traffc cont
observe	339	39	Failure-to obey traffc sign, traffc cont
observe	340	39	Failure-to obey traffc sign, traffc cont
observe	438	39	Failure-to obey traffc sign, traffc cont
observe	439	39	Failure-to obey traffc sign, traffc cont
observe	440	39	Failure-to obey traffc sign, traffc cont

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
observed	319	5	Observed
observed	419	5	Observed
obstructing	228	71	Obstructing angles on vehicle
obstructing	229	71	Obstructing angles on vehicle
obstructing	230	71	Obstructing angles on vehicle
obstructing	231	71	Obstructing angles on vehicle
obstructing	338	69	Obstructing angles on vehicle
obstructing	339	69	Obstructing angles on vehicle
obstructing	340	69	Obstructing angles on vehicle
obstructing	438	69	Obstructing angles on vehicle
obstructing	439	69	Obstructing angles on vehicle
obstructing	440	69	Obstructing angles on vehicle
obstruction	228	76	Other obstruction
obstruction	229	76	Other obstruction
obstruction	230	76	Other obstruction
obstruction	231	76	Other obstruction
obstruction	338	72	Other obstruction
obstruction	339	72	Other obstruction
obstruction	340	72	Other obstruction
obstruction	438	72	Other obstruction
obstruction	439	72	Other obstruction
obstruction	440	72	Other obstruction
occupant	23	47	Vehicle Occupant Struck or Run Over by O
occupant	36	2	Hit pedestrian, nonmotorist, or occupant
occupant	107	*	NUMBER OF OCCUPANTS
occupant	146	47	Vehicle occupant struck or run over by o
occupant	305	4	Occupant record
occupant	306	*	OCCUPANT NUMBER
occupant	308	*	OCCUPANT AGE
occupant	309	*	OCCUPANT SEX
occupant	310	*	OCCUPANT TYPE
occupant	311	*	OCC SEATING POSITION
occupant	312	0	None used (vehicle occupant) or not appl
occupant	314	*	OCCUPANT EJECTION
occupant	316	*	OCCUPANT EXTRICATION
occupant	318	*	OCC ALCOHOL INVOLVEMENT
occupant	319	*	OCC METH ALC DETERMINAT
occupant	320	*	OCC ALCOHOL TEST RESULT
occupant	329	*	OCCUPANT INJURY SEVERITY
occupant	330	*	OCC TAKEN TO HOSPITAL
occupant	331	*	OCC DEATH DATE - MONTH
occupant	332	*	OCC DEATH DATE - DAY
occupant	333	*	OCC DEATH DATE - YEAR
occupant	334	*	OCC DEATH TIME - HOURS
occupant	335	*	OCC DEATH TIME - MINUTES
occupant	338	*	OCC RELATED FACTORS #1
occupant	339	*	OCC RELATED FACTORS #2
occupant	340	*	OCC RELATED FACTORS #3
occupant	341	*	OCC DEATH CERTIFICATE
occupant	342	*	OCC FATAL INJURY AT WORK
occupant	407	0	Not applicable/vehicle occupant
occupant	410	3	Occupant of a motor vehicle not in trans
occupant	412	0	None used (vehicle occupant) or not appl
occupant	417	0	Not applicable - vehicle occupant
occurrence	141	*	FIRE OCCURRENCE
october	9	10	October

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
october	223	10	October
october	225	10	October
october	331	10	October
october	431	10	October
off-road	110	83	Off-road motorcycle (2 wheel)
offense	228	91	Nontraffic violation charged - manslaugh
offense	229	91	Nontraffic violation charged - manslaugh
offense	230	91	Nontraffic violation charged - manslaugh
offense	231	91	Nontraffic violation charged - manslaugh
officer	34	50	Officer, crossing guard, flagman, etc.
officer	228	37	Police pursuing this driver or police of
officer	229	37	Police pursuing this dirver or police of
officer	230	37	Police pursuing this dirver or police of
officer	231	37	Police pursuing this dirver or police of
officer	338	39	Failure-to obey traffc sign, traffc cont
officer	339	39	Failure-to obey traffc sign, traffc cont
officer	340	39	Failure-to obey traffc sign, traffc cont
officer	438	39	Failure-to obey traffc sign, traffc cont
officer	439	39	Failure-to obey traffc sign, traffc cont
officer	440	39	Failure-to obey traffc sign, traffc cont
ohio	1	39	Ohio
ohio	123	39	Ohio
ohio	209	39	Ohio
oil	33	5	Sand, dirt, oil
oil	228	87	Ice, snow, slush, water, sand, dirt, oil
oil	229	87	Ice, snow, slush, water, sand, dirt, oil
oil	230	87	Ice, snow, slush, water, sand, dirt, oil
oil	231	87	Ice, snow, slush, water, sand, dirt, oil
oil	338	83	Ice, snow, slush, water, sand, dirt, oil
oil	339	83	Ice, snow, slush, water, sand, dirt, oil
oil	340	83	Ice, snow, slush, water, sand, dirt, oil
oil	438	83	Ice, snow, slush, water, sand, dirt, oil
oil	439	83	Ice, snow, slush, water, sand, dirt, oil
oil	440	83	Ice, snow, slush, water, sand, dirt, oil
oklahoma	1	40	Oklahoma
oklahoma	123	40	Oklahoma
oklahoma	209	40	Oklahoma
older	308	97	97 years or older
older	408	97	97 years or older
oldsmobile	108	21	Oldsmobile
on-board	228	96	On-board Navigation system
on-board	229	96	On-board Navigation system
on-board	230	96	On-board Navigation system
on-board	231	96	On-board Navigation system
one-way	215	51	Driving Wrong Way on One-Way Road
one-way	216	51	Driving Wrong Way on One-Way Road
one-way	217	51	Driving Wrong Way on One-Way Road
one-way	228	50	Driving wrong way on one-way trafficway
one-way	229	50	Driving wrong way on one-way trafficway
one-way	230	50	Driving wrong way on one-way trafficway
one-way	231	50	Driving wrong way on one-way trafficway
opening	215	98	Other Moving Violation (coasting, backin
opening	216	98	Other Moving Violation (coasting, backin
opening	217	98	Other Moving Violation (coasting, backin
opening	228	32	Opening vehicle closure into moving traf
opening	229	32	Opening vehicle closure into moving traf

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
opening	230	32	Opening vehicle closure into moving traf
opening	231	32	Opening vehicle closure into moving traf
opening	315	1	Through Side Door Opening
opening	415	1	Side Door Opening
operated	153	1	(E) Electric operated
operating	215	14	Drinking While Operating
operating	216	14	Drinking While Operating
operating	217	14	Drinking While Operating
operating	228	24	Operating without required equipment
operating	229	24	Operating without required equipment
operating	230	24	Operating without required equipment
operating	231	24	Operating without required equipment
operating	338	24	Operating without required equipment
operating	339	24	Operating without required equipment
operating	340	24	Operating without required equipment
operating	438	24	Operating without required equipment
operating	439	24	Operating without required equipment
operating	440	24	Operating without required equipment
operatng-the	338	36	Operatng-the veh in oth erratic, reckles
operatng-the	339	36	Operatng-the veh in oth erratic, reckles
operatng-the	340	36	Operatng-the veh in oth erratic, reckles
operatng-the	438	36	Operatng-the veh in oth erratic, reckles
operatng-the	439	36	Operatng-the veh in oth erratic, reckles
operatng-the	440	36	Operatng-the veh in oth erratic, reckles
operator	228	52	Operator inexperience
operator	229	52	Operator inexperience
operator	230	52	Operator inexperience
operator	231	52	Operator inexperience
operator	338	51	Operator inexperience
operator	339	51	Operator inexperience
operator	340	51	Operator inexperience
operator	438	51	Operator inexperience
operator	439	51	Operator inexperience
operator	440	51	Operator inexperience
opposite	24	6	Sideswipe - opposite direction
oregon	1	41	Oregon
oregon	123	41	Oregon
oregon	209	41	Oregon
other foreign country	209	97	Other foreign country
other registration	123	98	Other registration
outside	26	5	Outside right-of-way
outside	417	17	Nonintersection - outside trafficway
overcorrecting	338	59	Overcorrecting
overcorrecting	339	59	Overcorrecting
overcorrecting	340	59	Overcorrecting
overcorrecting	438	59	Overcorrecting
overcorrecting	439	59	Overcorrecting
overcorrecting	440	59	Overcorrecting
overhead	23	28	Overhead sign support
overhead	146	28	Overhead sign support
overloading	228	21	Overloading or improper loading of vehic
overloading	229	21	Overloading or improper loading of vehic
overloading	230	21	Overloading or improper loading of vehic
overloading	231	21	Overloading or improper loading of vehic
overloading	338	21	Overloading or improper loading of vehic

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
overloading	339	21	Overloading or improper loading of vehic
overloading	340	21	Overloading or improper loading of vehic
overloading	438	21	Overloading or improper loading of vehic
overloading	439	21	Overloading or improper loading of vehic
overloading	440	21	Overloading or improper loading of vehic
override	135	16	Override
override	136	16	Override
override	137	*	UNDERRIDE/OVERRIDE
overtaken	215	56	Fail to Give Way When Overtaken
overtaken	216	56	Fail to Give Way When Overtaken
overtaken	217	56	Fail to Give Way When Overtaken
overtaking	144	5	Passing or overtaking another vehicle
overtaking	228	35	Passing with insufficient distance or in
overtaking	229	35	Passing with insufficient distance or in
overtaking	230	35	Passing with insufficient distance or in
overtaking	231	35	Passing with insufficient distance or in
overtaking	338	35	Passing with insufficient distance or in
overtaking	339	35	Passing with insufficient distance or in
overtaking	340	35	Passing with insufficient distance or in
overtaking	438	35	Passing with insufficient distance or in
overtaking	439	35	Passing with insufficient distance or in
overtaking	440	35	Passing with insufficient distance or in
overturn	23	1	Overturn
overturn	146	1	Overturn
owner	124	*	REGISTERED VEHICLE OWNER
panel	110	11	Auto-based Panel
parapet	23	22	Bridge parapet end
parapet	146	22	Bridge parapet end
paraplegic	228	8	Paraplegic
paraplegic	229	8	Paraplegic
paraplegic	230	8	Paraplegic
paraplegic	231	8	Paraplegic
park	22	1	National Park Service
parked	23	14	Parked motor-vehicle
parked	36	3	Hit parked vehicle or object
parked	144	6	Leaving a parked position
parked	146	14	Parked motor-vehicle
parked	228	55	Underriding a parked truck
parked	229	55	Underriding a parked truck
parked	230	55	Underriding a parked truck
parked	231	55	Underriding a parked truck
parked	338	66	Parked vehicle
parked	339	66	Parked vehicle
parked	340	66	Parked vehicle
parked	438	66	Parked vehicle
parked	439	66	Parked vehicle
parked	440	66	Parked vehicle
parking	26	7	In parking lane
parking	144	15	Backing up (other than for parking purpo
parking	215	91	Parking
parking	216	91	Parking
parking	217	91	Parking
parking	417	14	Nonintersection - in parking lane
partially	314	2	Partially ejected
partially	414	2	Partially ejected
pas	319	4	Passive Alcohol Sensor (PAS)

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
pas	419	4	Passive Alcohol Sensor (PAS)
pass	215	54	Pass on Right (Drive off Pavement to Pas
pass	216	54	Pass on Right (Drive off Pavement to Pas
pass	217	54	Pass on Right (Drive off Pavement to Pas
pass	338	33	Passing where prohibited by signs, marki
pass	339	33	Passing where prohibited by signs, marki
pass	340	33	Passing where prohibited by signs, marki
pass	438	33	Passing where prohibited by signs, marki
pass	439	33	Passing where prohibited by signs, marki
pass	440	33	Passing where prohibited by signs, marki
passed	228	2	Ill, passed out, blackout
passed	229	2	Ill, passed out, blackout
passed	230	2	Ill, passed out, blackout
passed	231	2	Ill, passed out, blackout
passed	338	6	Ill, passed out, blackout
passed	339	6	Ill, passed out, blackout
passed	340	6	Ill, passed out, blackout
passed	438	6	Ill, passed out, blackout
passed	439	6	Ill, passed out, blackout
passed	440	6	Ill, passed out, blackout
passenger	215	83	Failure to Require Restraint use (by Sel
passenger	216	83	Failure to Require Restraint use (by Sel
passenger	217	83	Failure to Require Restraint use (by Sel
passenger	228	21	Overloading or improper loading of vehic
passenger	229	21	Overloading or improper loading of vehic
passenger	230	21	Overloading or improper loading of vehic
passenger	231	21	Overloading or improper loading of vehic
passenger	310	2	Passenger of a motor vehicle in transpor
passenger	311	51	Other passenger in enclosed passenger or
passenger	338	21	Overloading or improper loading of vehic
passenger	339	21	Overloading or improper loading of vehic
passenger	340	21	Overloading or improper loading of vehic
passenger	411	51	Other passenger in enclosed passenger or
passenger	438	21	Overloading or improper loading of vehic
passenger	439	21	Overloading or improper loading of vehic
passenger	440	21	Overloading or improper loading of vehic
passing	144	5	Passing or overtaking another vehicle
passing	215	53	Improper, Unsafe Passing
passing	216	53	Improper, Unsafe Passing
passing	217	53	Improper, Unsafe Passing
passing	228	33	Passing where prohibited by posted signs
passing	229	33	Passing where prohibited by posted signs
passing	230	33	Passing where prohibited by posted signs
passing	231	33	Passing where prohibited by posted signs
passing	338	33	Passing where prohibited by signs, marki
passing	339	33	Passing where prohibited by signs, marki
passing	340	33	Passing where prohibited by signs, marki
passing	438	33	Passing where prohibited by signs, marki
passing	439	33	Passing where prohibited by signs, marki
passing	440	33	Passing where prohibited by signs, marki
passive	34	78	Other passive device
passive	319	4	Passive Alcohol Sensor (PAS)
passive	419	4	Passive Alcohol Sensor (PAS)
path	315	*	EJECTION PATH
path	415	*	NMT EJECTION PATH
path	417	16	Nonintersection - bike path

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
pavement	23	44	Pavement surface irregularity (pothole,
pavement	47	4	No (or obscured) pavement marking
pavement	48	4	No (or obscured) pavement marking
pavement	49	4	No (or obscured) pavement marking
pavement	146	44	Pavement surface irregularity (pothole,
pavement	215	41	Turn in Violation of Traffic Control (Di
pavement	216	41	Turn in Violation of Traffic Control (Di
pavement	217	41	Turn in Violation of Traffic Control (Di
pavement	228	33	Passing where prohibited by posted signs
pavement	229	33	Passing where prohibited by posted signs
pavement	230	33	Passing where prohibited by posted signs
pavement	231	33	Passing where prohibited by posted signs
pbt	319	2	Preliminary Breath Test (PBT)
pbt	419	2	Preliminary Breath Test (PBT)
pedalcycle	23	9	Pedalcycle
pedalcycle	146	9	Pedalcycle
pedalcyclist	228	86	Pedestrian, pedalcyclist, or other nonmo
pedalcyclist	229	86	Pedestrian, pedalcyclist, or other nonmo
pedalcyclist	230	86	Pedestrian, pedalcyclist, or other nonmo
pedalcyclist	231	86	Pedestrian, pedalcyclist, or other nonmo
pedalcyclist	338	82	Pedestrian, pedalcyclist or other nonmot
pedalcyclist	339	82	Pedestrian, pedalcyclist or other nonmot
pedalcyclist	340	82	Pedestrian, pedalcyclist or other nonmot
pedalcyclist	438	82	Pedestrian, pedalcyclist or other nonmot
pedalcyclist	439	82	Pedestrian, pedalcyclist or other nonmot
pedalcyclist	440	82	Pedestrian, pedalcyclist or other nonmot
pedestrian	23	8	Pedestrian
pedestrian	34	1	Traffic control signal (on colors) witho
pedestrian	36	2	Hit pedestrian, nonmotorist, or occupant
pedestrian	144	9	Maneuvering to avoid an animal, pedestri
pedestrian	146	8	Pedestrian
pedestrian	215	33	Violation of Turn on Red (Fail to Stop &
pedestrian	216	33	Violation of Turn on Red (Fail to Stop &
pedestrian	217	33	Violation of Turn on Red (Fail to Stop &
pedestrian	228	86	Pedestrian, pedalcyclist, or other nonmo
pedestrian	229	86	Pedestrian, pedalcyclist, or other nonmo
pedestrian	230	86	Pedestrian, pedalcyclist, or other nonmo
pedestrian	231	86	Pedestrian, pedalcyclist, or other nonmo
pedestrian	338	19	Pedestrian jogging
pedestrian	339	19	Pedestrian jogging
pedestrian	340	19	Pedestrian jogging
pedestrian	410	5	Pedestrian
pedestrian	438	19	Pedestrian jogging
pedestrian	439	19	Pedestrian jogging
pedestrian	440	19	Pedestrian jogging
pennsylvania	1	42	Pennsylvania
pennsylvania	123	42	Pennsylvania
pennsylvania	209	42	Pennsylvania
people	410	8	Other pedestrians (using conveyances and
per	215	66	Motorcycle Lane Violations (More than tw
per	216	66	Motorcycle Lane Violations (More than tw
per	217	66	Motorcycle Lane Violations (More than tw
permit	210	7	Learner's permit
permit	211	7	Learner's permit
permit	215	71	Driving While License Withdrawn (includi
permit	216	71	Driving While License Withdrawn (includi



FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
permit	217	71	Driving While License Withdrawn (includi
permits	215	72	Other Driver License Violations (log boo
permits	216	73	Commercial Driver Violations (log book,
permits	217	73	Commercial Driver Violations (log book,
person	6	*	PERSON NUMBER
person	15	*	NUMBER OF PERSON FORMS
person	106	*	PERSON NUMBER
person	206	*	PERSON NUMBER
person	215	6	Fail to Obey Police, Fireman, Authorized
person	216	6	Fail to Obey Police, Fireman, Authorized
person	217	6	Fail to Obey Police, Fireman, Authorized
person	338	0	Not applicable (driver) or none (all oth
person	339	0	Not applicable (driver) or none (all oth
person	340	0	Not applicable (driver) or none (all oth
person	410	99	Unknown person type
person	422	9	Invalid on the 1991 Person Level Form
person	438	0	Not applicable (driver) or none (all oth
person	439	0	Not applicable (driver) or none (all oth
person	440	0	Not applicable (driver) or none (all oth
peterbilt	108	87	Peterbilt
peugeot	108	44	Peugeot
phantom	228	85	Phantom vehicle
phantom	229	85	Phantom vehicle
phantom	230	85	Phantom vehicle
phantom	231	85	Phantom vehicle
phantom	338	81	Phantom vehicle
phantom	339	81	Phantom vehicle
phantom	340	81	Phantom vehicle
phantom	438	81	Phantom vehicle
phantom	439	81	Phantom vehicle
phantom	440	81	Phantom vehicle
phone	228	93	Cellular phone
phone	229	93	Cellular phone
phone	230	93	Cellular phone
phone	231	93	Cellular phone
physical	228	11	Other physical impairment
physical	229	11	Other physical impairment
physical	230	11	Other physical impairment
physical	231	11	Other physical impairment
physical	338	17	Other physical impairment
physical	339	17	Other physical impairment
physical	340	17	Other physical impairment
physical	438	17	Other physical impairment
physical	439	17	Other physical impairment
physical	440	17	Other physical impairment
physically	27	1	Not physically divided (two way trafficw
pick-up	315	8	Other Path (e.g., back of pick-up truck)
pick-up	415	8	Other Path (e.g., back of pick-up truck)
pickup	110	10	Auto-based Pickup
pier	23	21	Bridge pier or abutment
pier	146	21	Bridge pier or abutment
placarded	128	1	Yes, Placarded
playing	338	4	Walking/riding with or against traffic,
playing	339	4	Walking/riding with or against traffic,
playing	340	4	Walking/riding with or against traffic,
playing	438	4	Walking/riding with or against traffic,

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
playing	439	4	Walking/riding with or against traffic,
playing	440	4	Walking/riding with or against traffic,
plymouth	108	9	Plymouth
pole	23	30	Utility pole
pole	146	30	Utility pole
police	47	20	Police pursuit involved
police	48	20	Police pursuit involved
police	49	20	Police pursuit involved
police	124	5	Vehicle was Stolen (reported by police)
police	133	5	Police
police	145	8	Not Reported (by Police)
police	215	5	Fleeing or Eluding Police
police	216	5	Fleeing or Eluding Police
police	217	5	Fleeing or Eluding Police
police	228	37	Police pursuing this driver or police of
police	229	37	Police pursuing this dirver or police of
police	230	37	Police pursuing this dirver or police of
police	231	37	Police pursuing this dirver or police of
police	318	9	Unknown (Police Reported)
police	321	9	Unknown (Police reported as unknown)
police	418	9	Unknown (Police Reported)
police	421	9	Unknown (Police reported as unknown)
pontiac	108	22	Pontiac
poor	47	6	Inadequate construction or poor design o
poor	48	6	Inadequate construction or poor design o
poor	49	6	Inadequate construction or poor design o
porsche	108	45	Porsche
position	144	6	Leaving a parked position
position	215	42	Improper Method & Position of Turn (Too
position	216	42	Improper Method & Position of Turn (Too
position	217	42	Improper Method & Position of Turn (Too
position	311	*	OCC SEATING POSITION
position	411	*	NMT SEATING POSITION
positioned	338	40	Passing through or around barrier positi
positioned	339	40	Passing through or around barrier positi
positioned	340	40	Passing through or around barrier positi
positioned	438	40	Passing through or around barrier positi
positioned	439	40	Passing through or around barrier positi
positioned	440	40	Passing through or around barrier positi
possession	215	15	Illegal Possession of Alcohol or Drugs
possession	216	15	Illegal Possession of Alcohol or Drugs
possession	217	15	Illegal Possession of Alcohol or Drugs
post	23	27	Highway traffic sign post
post	146	27	Highway/traffic sign post
posted	228	33	Passing where prohibited by posted signs
posted	229	33	Passing where prohibited by posted signs
posted	230	33	Passing where prohibited by posted signs
posted	231	33	Passing where prohibited by posted signs
posted	338	44	Driving too fast for conditions or in ex
posted	339	44	Driving too fast for conditions or in ex
posted	340	44	Driving too fast for conditions or in ex
posted	438	44	Driving too fast for conditions or in ex
posted	439	44	Driving too fast for conditions or in ex
posted	440	44	Driving too fast for conditions or in ex
pothole	23	44	Pavement surface irregularity (pothole,
pothole	146	44	Pavement surface irregularity (pothole,

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
pound	110	30	Compact Pickup (GVWR < 4,500 lbs.)
power	142	5	Power train - universal-joint, drive-sha
power	143	5	Power train - universal-joint, drive-sha
preliminary	319	2	Preliminary Breath Test (PBT)
preliminary	419	2	Preliminary Breath Test (PBT)
presence	207	*	DRIVER PRESENCE
pressure	228	56	Improper tire pressure
pressure	229	56	Improper tire pressure
pressure	230	56	Improper tire pressure
pressure	231	56	Improper tire pressure
pressure	338	57	Improper tire pressure
pressure	339	57	Improper tire pressure
pressure	340	57	Improper tire pressure
pressure	438	57	Improper tire pressure
pressure	439	57	Improper tire pressure
pressure	440	57	Improper tire pressure
previous	47	19	Recent previous accident scene nearby
previous	48	19	Recent previous accident scene nearby
previous	49	19	Recent previous accident scene nearby
previous	218	*	NUMBER OF PREV ACCIDENTS
previous	219	*	NUMBER PREV SUSPENSIONS
previous	220	*	NUMBER OF PREV DWI CONV
previous	221	*	NUM PREV SPEEDING CONV
previous	222	*	NUM PREV OTHER MV CONV
previous	228	9	Impaired due to previous injury
previous	229	9	Impaired due to previous injury
previous	230	9	Impaired due to previous injury
previous	231	9	Impaired due to previous injury
previous	338	14	Impaired due to previous injury
previous	339	14	Impaired due to previous injury
previous	340	14	Impaired due to previous injury
previous	438	14	Impaired due to previous injury
previous	439	14	Impaired due to previous injury
previous	440	14	Impaired due to previous injury
principal	18	1	Principal arterial - interstate
principal	136	*	IMPACT POINT - PRINCIPAL
private	124	2	Driver (in this crash) Not Registered Ow
profile	31	*	ROADWAY PROFILE
prohibit	338	40	Passing through or around barrier positi
prohibit	339	40	Passing through or around barrier positi
prohibit	340	40	Passing through or around barrier positi
prohibit	438	40	Passing through or around barrier positi
prohibit	439	40	Passing through or around barrier positi
prohibit	440	40	Passing through or around barrier positi
prohibited	215	61	Unsafe or Prohibited Lane Change
prohibited	216	61	Unsafe or Prohibited Lane Change
prohibited	217	61	Unsafe or Prohibited Lane Change
prohibited	228	18	Traveling on prohibited trafficways
prohibited	229	18	Traveling on prohibited trafficways
prohibited	230	18	Traveling on prohibited trafficways
prohibited	231	18	Traveling on prohibited trafficways
prohibited	338	25	Creating unlawful noise or using equipme
prohibited	339	25	Creating unlawful noise or using equipme
prohibited	340	25	Creating unlawful noise or using equipme
prohibited	438	25	Creating unlawful noise or using equipme
prohibited	439	25	Creating unlawful noise or using equipme

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
prohibited	440	25	Creating unlawful noise or using equipme
propane	153	4	(P) Propane
properties	22	5	Other Federal properties
provisions	215	71	Driving While License Withdrawn (includi
provisions	216	71	Driving While License Withdrawn (includi
provisions	217	71	Driving While License Withdrawn (includi
prudent	215	23	Speed Greater than Reasonable & Prudent
prudent	216	23	Speed Greater than Reasonable & Prudent
prudent	217	23	Speed Greater than Reasonable & Prudent
puerto rico	1	43	Puerto Rico
puerto rico	123	43	Puerto Rico
puerto rico	209	43	Puerto Rico
purpose	144	15	Backing up (other than for parking purpo
pursuing	228	37	Police pursuing this driver or police of
pursuing	229	37	Police pursuing this dirver or police of
pursuing	230	37	Police pursuing this dirver or police of
pursuing	231	37	Police pursuing this dirver or police of
pursuit	47	20	Police pursuit involved
pursuit	48	20	Police pursuit involved
pursuit	49	20	Police pursuit involved
pursuit	228	37	Police pursuing this driver or police of
pursuit	229	37	Police pursuing this dirver or police of
pursuit	230	37	Police pursuing this dirver or police of
pursuit	231	37	Police pursuing this dirver or police of
pushed	142	33	Vehicle being pushed by nonmotorist
pushed	143	33	Vehicle being pushed by nonmotorist
pushing	228	22	Towing or pushing vehicle improperly
pushing	229	22	Towing or pushing vehicle improperly
pushing	230	22	Towing or pushing vehicle improperly
pushing	231	22	Towing or pushing vehicle improperly
pushing	338	22	Towing or pushing vehicle improperly
pushing	339	22	Towing or pushing vehicle improperly
pushing	340	22	Towing or pushing vehicle improperly
pushing	438	22	Towing or pushing vehicle improperly
pushing	439	22	Towing or pushing vehicle improperly
pushing	440	22	Towing or pushing vehicle improperly
racing	215	21	Racing
racing	216	21	Racing
racing	217	21	Racing
radio	228	97	Two-way radio
radio	229	97	Two-way radio
radio	230	97	Two-way radio
radio	231	97	Two-way radio
rail	23	23	Bridge rail
rail	25	6	Rail grade crossing
rail	50	*	RAIL GRADE CROSSING ID
rail	146	23	Bridge rail
railroad	34	72	Other railroad crossing sign
railway	23	10	Railway train
railway	146	10	Railway train
rain	38	2	Rain
rain	228	61	Rain, snow, fog, smoke, sand, dust
rain	229	61	Rain, snow, fog, smoke, sand, dust
rain	230	61	Rain, snow, fog, smoke, sand, dust
rain	231	61	Rain, snow, fog, smoke, sand, dust
rain	338	60	Rain, snow, fog, smoke, sand, dust

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
rain	339	60	Rain, snow, fog, smoke, sand, dust
rain	340	60	Rain, snow, fog, smoke, sand, dust
rain	438	60	Rain, snow, fog, smoke, sand, dust
rain	439	60	Rain, snow, fog, smoke, sand, dust
rain	440	60	Rain, snow, fog, smoke, sand, dust
rambler	109	+	Rambler/American
ramp	25	5	Entrance/exit ramp related
reaction	228	4	Reaction to Drugs - medication
reaction	229	4	Reaction to drugs - medication
reaction	230	4	Reaction to drugs - medication
reaction	231	4	Reaction to drugs - medication
rear	228	72	Mirrors - rear view
rear	229	72	Mirrors - rear view
rear	230	72	Mirrors - rear view
rear	231	72	Mirrors - rear view
rear	338	70	Mirrors - rear view
rear	339	70	Mirrors - rear view
rear	340	70	Mirrors - rear view
rear	438	70	Mirrors - rear view
rear	439	70	Mirrors - rear view
rear	440	70	Mirrors - rear view
rear-end	24	1	Rear-end
rear-to-rear	24	3	Rear-to-rear
reasonable	215	23	Speed Greater than Reasonable & Prudent
reasonable	216	23	Speed Greater than Reasonable & Prudent
reasonable	217	23	Speed Greater than Reasonable & Prudent
recent	47	19	Recent previous accident scene nearby
recent	48	19	Recent previous accident scene nearby
recent	49	19	Recent previous accident scene nearby
reckless	215	2	Willful Reckless Driving; Driving to End
reckless	216	2	Willful Reckless Driving; Driving to End
reckless	217	2	Willful Reckless Driving; Driving to End
reckless	228	36	Operating the vehicle in an erratic, rec
reckless	229	36	Operating the vehicle in an erratic, rec
reckless	230	36	Operating the vehicle in an erratic, rec
reckless	231	36	Operating the vehicle in an erratic, rec
reckless	338	36	Operatng-the veh in oth erratic, reckles
reckless	339	36	Operatng-the veh in oth erratic, reckles
reckless	340	36	Operatng-the veh in oth erratic, reckles
reckless	438	36	Operatng-the veh in oth erratic, reckles
reckless	439	36	Operatng-the veh in oth erratic, reckles
reckless	440	36	Operatng-the veh in oth erratic, reckles
recognition	322	2	Drug Recognition Technician (DRT) determ
recognition	422	2	Drug Recognition Technician (DRT) determ
record	4	0	No vehicle number for this record type
record	5	*	RECORD TYPE
record	6	0	No person number for this record type
record	104	0	No vehicle record
record	105	*	RECORD TYPE
record	106	0	No person number for this record type
record	162	99	Unknown (dummy vehicle record)
record	204	0	Not a valid driver record (i.e., dummy r
record	205	*	RECORD TYPE
record	206	0	No person number for this record type
record	218	98	Accidents not reported on driving record
record	219	98	Accidents not reported on driving record

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
record	220	98	Accidents not reported on driving record
record	221	98	Accidents not reported on driving record
record	222	98	Accidents not reported on driving record
record	223	0	No record
record	224	0	No record
record	225	0	No record
record	226	0	No record
record	305	*	RECORD TYPE
record	404	0	No vehicle number for this record type
record	405	*	RECORD TYPE
red	144	10	Turning right:Right Turn On Red (RTOR)
red	215	31	Fail to Stop for Red Signal
red	216	31	Fail to Stop for Red Signal
red	217	31	Fail to Stop for Red Signal
reflected	228	62	Reflected glare, bright sunlight, headli
reflected	229	62	Reflected glare, bright sunlight, headli
reflected	230	62	Reflected glare, bright sunlight, headli
reflected	231	62	Reflected glare, bright sunlight, headli
reflected	338	61	Reflected glare, bright sunlight, headli
reflected	339	61	Reflected glare, bright sunlight, headli
reflected	340	61	Reflected glare, bright sunlight, headli
reflected	438	61	Reflected glare, bright sunlight, headli
reflected	439	61	Reflected glare, bright sunlight, headli
reflected	440	61	Reflected glare, bright sunlight, headli
refusal	215	18	Refusal to Submit to Chemical Test
refusal	216	18	Refusal to Submit to Chemical Test
refusal	217	18	Refusal to Submit to Chemical Test
refuse	132	7	Garbage/Refuse
refused	320	95	Test refused
refused	420	95	Test refused
registered	124	*	REGISTERED VEHICLE OWNER
registration	123	*	REGISTRATION STATE
registration	142	32	Vehicle registration for handicapped
registration	143	32	Vehicle registration for handicapped
registration	215	74	Vehicle Registration Violations
registration	216	74	Vehicle Registration Violations
registration	217	74	Vehicle Registration Violations
regulation	215	36	Violate RR Grade Crossing Device/Regulat
regulation	216	36	Violate RR Grade Crossing Device/Regulat
regulation	217	36	Violate RR Grade Crossing Device/Regulat
regulatory	34	28	Other regulatory sign
related	25	3	Intersection related
related	34	38	Other school related sign
related	46	*	SCHOOL BUS RELATED
related	47	*	ACC RELATED FACTORS #1
related	48	*	ACC RELATED FACTORS #2
related	49	*	ACC RELATED FACTORS #3
related	142	*	VEH RELATED FACTORS #1
related	143	*	VEH RELATED FACTORS #2
related	215	29	Speed Related Violations Generally
related	216	29	Speed Related Violations Generally
related	217	29	Speed Related Violations Generally
related	228	*	DRIVER RELATED FACTORS#1
related	229	*	DRIVER RELATED FACTORS#2
related	230	*	DRIVER RELATED FACTORS#3
related	231	*	DRIVER RELATED FACTORS#4

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
related	338	*	OCC RELATED FACTORS #1
related	339	*	OCC RELATED FACTORS #2
related	340	*	OCC RELATED FACTORS #3
related	438	*	NMTR RELATED FACTORS #1
related	439	*	NMTR RELATED FACTORS #2
related	440	*	NMTR RELATED FACTORS #3
relation	25	*	RELATION TO JUNCTION
relation	26	*	RELATION TO ROADWAY
renault	108	46	Renault
rental	124	4	Vehicle registered as Rental vehicle
reported	107	97	Unknown - only injured reported
reported	124	5	Vehicle was Stolen (reported by police)
reported	145	0	No Avoidance Maneuver Reported
reported	208	0	No drinking reported
reported	218	98	Accidents not reported on driving record
reported	219	98	Accidents not reported on driving record
reported	220	98	Accidents not reported on driving record
reported	221	98	Accidents not reported on driving record
reported	222	98	Accidents not reported on driving record
reported	318	8	Not reported
reported	319	9	Not reported
reported	321	8	Not Reported
reported	322	8	Not Reported
reported	324	1	No Drugs Reported
reported	326	1	No Drugs Reported
reported	328	1	No Drugs Reported
reported	418	8	Not reported
reported	419	9	Not reported
reported	421	8	Not Reported
reported	422	8	Not Reported
reported	424	1	No Drugs Reported
reported	426	1	No Drugs Reported
reported	428	1	No Drugs Reported
require	215	83	Failure to Require Restraint use (by Sel
require	216	83	Failure to Require Restraint use (by Sel
require	217	83	Failure to Require Restraint use (by Sel
required	212	0	No endorsements required for this vehicl
required	213	1	No license required for this class vehic
required	228	23	Failing to dim or to have lights on when
required	229	23	Failing to dim or to have lights on when
required	230	23	Failing to dim or to have lights on when
required	231	23	Failing to dim or to have lights on when
required	338	23	Failing to dim lights or have lights on
required	339	23	Failing to dim lights or have lights on
required	340	23	Failing to dim lights or have lights on
required	438	23	Failing to dim lights or have lights on
required	439	23	Failing to dim lights or have lights on
required	440	23	Failing to dim lights or have lights on
reservation	22	3	Indian reservation
resident	227	0	Not resident of U.S. or Territories
restraint	215	83	Failure to Require Restraint use (by Sel
restraint	216	83	Failure to Require Restraint use (by Sel
restraint	217	83	Failure to Require Restraint use (by Sel
restraint	228	74	Head restraints
restraint	229	74	Head restraints
restraint	230	74	Head restraints

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
restraint	231	74	Head restraints
restraint	312	*	RESTRAINT SYSTEM USE
restraint	412	*	NMT RESTRAINT SYSTEM USE
restricted	228	7	Restricted to wheelchair
restricted	229	7	Restricted to wheelchair
restricted	230	7	Restricted to wheelchair
restricted	231	7	Restricted to wheelchair
restricted	338	12	Restricted to wheelchair
restricted	339	12	Restricted to wheelchair
restricted	340	12	Restricted to wheelchair
restricted	438	12	Restricted to wheelchair
restricted	439	12	Restricted to wheelchair
restricted	440	12	Restricted to wheelchair
restriction	214	*	LICENSE RESTRICTIONS MET
restriction	228	49	Failure to comply with physical restrict
restriction	229	49	Failure to comply with physical restrict
restriction	230	49	Failure to comply with physical restrict
restriction	231	49	Failure to comply with physical restrict
resulting	215	9	Serious Violation Resulting in Death
resulting	216	9	Serious Violation Resulting in Death
resulting	217	9	Serious Violation Resulting in Death
returned	150	0	Value not returned
returned	151	0	Value not returned
returned	152	0	Value not returned
returned	154	0	Value not returned
returned	156	0	Value not returned
revoked	210	2	Revoked
revoked	211	2	Revoked
revoked	228	19	Legally driving on suspended or revoked
revoked	229	19	Legally driving on suspended or revoked
revoked	230	19	Legally driving on suspended or revoked
revoked	231	19	Legally driving on suspended or revoked
rhode island	1	44	Rhode Island
rhode island	123	44	Rhode Island
rhode island	209	44	Rhode Island
riding	215	66	Motorcycle Lane Violations (More than tw
riding	216	66	Motorcycle Lane Violations (More than tw
riding	217	66	Motorcycle Lane Violations (More than tw
riding	311	55	Riding on vehicle exterior
riding	338	4	Walking/riding with or against traffic,
riding	339	4	Walking/riding with or against traffic,
riding	340	4	Walking/riding with or against traffic,
riding	411	55	Riding on vehicle exterior
riding	438	4	Walking/riding with or against traffic,
riding	439	4	Walking/riding with or against traffic,
riding	440	4	Walking/riding with or against traffic,
right	144	10	Turning right:Right Turn On Red (RTOR)
right	215	54	Pass on Right (Drive off Pavement to Pas
right	216	54	Pass on Right (Drive off Pavement to Pas
right	217	54	Pass on Right (Drive off Pavement to Pas
right	228	47	Making right turn from left turn lane, m
right	229	47	Making right turn from left turn lane, m
right	230	47	Making right turn from left turn lane, m
right	231	47	Making right turn from left turn lane, m
right	311	13	Front seat - right side
right	338	38	Failure to yield right of way



FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
right	339	38	Failure to yield right of way
right	340	38	Failure to yield right of way
right	438	38	Failure to yield right of way
right	439	38	Failure to yield right of way
right	440	38	Failure to yield right of way
right-	215	41	Turn in Violation of Traffic Control (Di
right-	216	41	Turn in Violation of Traffic Control (Di
right-	217	41	Turn in Violation of Traffic Control (Di
right-of-way	26	5	Outside right-of-way
right-of-way	228	38	Failure to yield right-of-way
right-of-way	229	38	Failure to yield right-of-way
right-of-way	230	38	Failure to yield right-of-way
right-of-way	231	38	Failure to yield right-of-way
road	18	6	Local road or street
road	19	4	County road
road	47	7	Surface washed out (caved in, road slipp
road	48	7	Surface washed out (caved in, road slipp
road	49	7	Surface washed out (caved in, road slipp
road	215	51	Driving Wrong Way on One-Way Road
road	216	51	Driving Wrong Way on One-Way Road
road	217	51	Driving Wrong Way on One-Way Road
road	228	28	Failure to keep in proper lane or runnin
road	229	28	Failure to keep in proper lane or runnin
road	230	28	Failure to keep in proper lane or runnin
road	231	28	Failure to keep in proper lane or runnin
road	338	2	Darting or running, or stumbling into ro
road	339	2	Darting or running, or stumbling into ro
road	340	2	Darting or running, or stumbling into ro
road	417	15	Nonintersection - on road shoulder
road	438	2	Darting or running, or stumbling into ro
road	439	2	Darting or running, or stumbling into ro
road	440	2	Darting or running, or stumbling into ro
roadside	26	4	Roadside
roadway	18	*	ROADWAY FUNCTION CLASS
roadway	23	13	Motor-vehicle in transport in other road
roadway	26	*	RELATION TO ROADWAY
roadway	30	*	ROADWAY ALIGNMENT
roadway	31	*	ROADWAY PROFILE
roadway	32	*	ROADWAY SURFACE TYPE
roadway	33	*	ROADWY SURFACE CONDITION
roadway	47	6	Inadequate construction or poor design o
roadway	48	6	Inadequate construction or poor design o
roadway	49	6	Inadequate construction or poor design o
roadway	146	13	Motor-vehicle in transport in other road
roadway	228	20	Leaving vehicle unattended with engine r
roadway	229	20	Leaving vehicle unattended with engine r
roadway	230	20	Leaving vehicle unattended with engine r
roadway	231	20	Leaving vehicle unattended with engine r
roadway	338	3	Improper crossing of roadway or intersec
roadway	339	3	Improper crossing of roadway or intersec
roadway	340	3	Improper crossing of roadway or intersec
roadway	417	2	Intersection - on roadway, not in crossw
roadway	438	3	Improper crossing of roadway or intersec
roadway	439	3	Improper crossing of roadway or intersec
roadway	440	3	Improper crossing of roadway or intersec
rock	23	36	Embankment - rock, stone or concrete

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
rock	146	36	Embankment - rock, stone or concrete
role	139	*	VEHICLE ROLE
rollover	125	*	ROLLOVER
roof	315	6	Through Roof Opening (sunroof, convertib
roof	415	6	Roof Opening (sunroof, convertible top d
route	19	*	ROUTE SIGNING
route	215	93	Driving where Prohibited (Sidewalk, Limi
route	216	93	Driving where Prohibited (Sidewalk, Limi
route	217	93	Driving where Prohibited (Sidewalk, Limi
rover	108	62	Land Rover
rtor	144	10	Turning right:Right Turn On Red (RTOR)
run	23	47	Vehicle Occupant Struck or Run Over by O
run	36	*	HIT AND RUN
run	146	47	Vehicle occupant struck or run over by o
run	228	90	Hit - and -run vehicle driver
running	228	20	Leaving vehicle unattended with engine r
running	229	20	Leaving vehicle unattended with engine r
running	230	20	Leaving vehicle unattended with engine r
running	231	20	Leaving vehicle unattended with engine r
running	338	2	Darting or running, or stumbling into ro
running	339	2	Darting or running, or stumbling into ro
running	340	2	Darting or running, or stumbling into ro
running	438	2	Darting or running, or stumbling into ro
running	439	2	Darting or running, or stumbling into ro
running	440	2	Darting or running, or stumbling into ro
rural	18	9	Unknown rural
rut	228	82	Ruts, holes, bumps in road
rut	229	82	Ruts, holes, bumps in road
rut	230	82	Ruts, holes, bumps in road
rut	231	82	Ruts, holes, bumps in road
rut	338	78	Ruts, holes, bump in road
rut	339	78	Ruts, holes, bump in road
rut	340	78	Ruts, holes, bump in road
rut	438	78	Ruts, holes, bump in road
rut	439	78	Ruts, holes, bump in road
rut	440	78	Ruts, holes, bump in road
saab	108	47	Saab
safety	228	39	Failure to obey traffic signs, control d
safety	229	39	Failure to obey traffic signs, control d
safety	230	39	Failure to obey traffic signs, control d
safety	231	39	Failure-to obey traffic signs, control d
safety	312	4	Child safety seat
safety	338	39	Failure-to obey traffc sign, traffc cont
safety	339	39	Failure-to obey traffc sign, traffc cont
safety	340	39	Failure-to obey traffc sign, traffc cont
safety	412	4	Child safety seat
safety	438	39	Failure-to obey traffc sign, traffc cont
safety	439	39	Failure-to obey traffc sign, traffc cont
safety	440	39	Failure-to obey traffc sign, traffc cont
sag	31	4	Sag
saliva	319	8	Other (e.g., Saliva test)
saliva	419	8	Other (e.g., Saliva test)
sand	33	5	Sand, dirt, oil
sand	38	8	Other (smog, smoke, blowing sand, or dus
sand	228	61	Rain, snow, fog, smoke, sand, dust
sand	229	61	Rain, snow, fog, smoke, sand, dust

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
sand	230	61	Rain, snow, fog, smoke, sand, dust
sand	231	61	Rain, snow, fog, smoke, sand, dust
sand	338	60	Rain, snow, fog, smoke, sand, dust
sand	339	60	Rain, snow, fog, smoke, sand, dust
sand	340	60	Rain, snow, fog, smoke, sand, dust
sand	438	60	Rain, snow, fog, smoke, sand, dust
sand	439	60	Rain, snow, fog, smoke, sand, dust
sand	440	60	Rain, snow, fog, smoke, sand, dust
saturday	52	7	Saturday
saturn	108	24	Saturn
scene	47	19	Recent previous accident scene nearby
scene	48	19	Recent previous accident scene nearby
scene	49	19	Recent previous accident scene nearby
scene	140	*	MANNER OF LEAVING SCENE
scene	207	3	Driver left scene
school	34	30	School speed limit sign
school	46	*	SCHOOL BUS RELATED
school	47	21	Within designated school zone
school	48	21	Within designated school zone
school	49	21	Within designated school zone
school	110	24	Van-based School Bus
school	133	2	Vehicle used as school bus
school	215	24	Exceeding Special Speed Limit (e.g.: for
school	216	24	Exceeding Special Speed Limit (e.g.: for
school	217	24	Exceeding Special Speed Limit (e.g.: for
school	228	33	Passing where prohibited by posted signs
school	229	33	Passing where prohibited by posted signs
school	230	33	Passing where prohibited by posted signs
school	231	33	Passing where prohibited by posted signs
school	338	33	Passing where prohibited by signs, marki
school	339	33	Passing where prohibited by signs, marki
school	340	33	Passing where prohibited by signs, marki
school	438	33	Passing where prohibited by signs, marki
school	439	33	Passing where prohibited by signs, marki
school	440	33	Passing where prohibited by signs, marki
seat	311	11	Front seat - left side (driver's side)
seat	312	4	Child safety seat
seat	412	4	Child safety seat
seating	142	13	Driver seating and control
seating	143	13	Driver seating and control
seating	311	*	OCC SEATING POSITION
seating	411	*	NMT SEATING POSITION
second	311	21	Second seat - left side
section	17	0	This section is not on the NHS
section	311	50	Sleeper section of cab (truck)
section	411	50	Sleeper section of cab (truck)
sedan	110	2	2dr Sedan/HT/Coupe
self	215	83	Failure to Require Restraint use (by Sel
self	216	83	Failure to Require Restraint use (by Sel
self	217	83	Failure to Require Restraint use (by Sel
semi-trailer	130	6	Tractor/Semi-trailer
sensor	319	4	Passive Alcohol Sensor (PAS)
sensor	419	4	Passive Alcohol Sensor (PAS)
september	9	9	September
september	223	9	September
september	225	9	September

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
september	331	9	September
september	431	9	September
sequence	3	*	SEQUENCE NUMBER
sequence	103	*	SEQUENCE NUMBER
sequence	203	*	SEQUENCE NUMBER
sequence	303	*	SEQUENCE NUMBER
sequence	403	*	SEQUENCE NUMBER
series	155	*	VIN TRUCK SERIES
serious	215	9	Serious Violation Resulting in Death
serious	216	9	Serious Violation Resulting in Death
serious	217	9	Serious Violation Resulting in Death
service	22	1	National Park Service
set	47	14	Motor vehicle in transport struck by fal
set	48	14	Motor vehicle in transport struck by fal
set	49	14	Motor vehicle in transport struck by fal
severe	138	6	Disabling (severe)
severe	228	77	Severe crosswind
severe	229	77	Severe crosswind
severe	230	77	Severe crosswind
severe	231	77	Severe crosswind
severe	338	73	Severe crosswind
severe	339	73	Severe crosswind
severe	340	73	Severe crosswind
severe	438	73	Severe crosswind
severe	439	73	Severe crosswind
severe	440	73	Severe crosswind
severity	329	*	OCCUPANT INJURY SEVERITY
severity	429	*	NMTR INJURY SEVERITY
sex	309	*	OCCUPANT SEX
sex	409	*	NONMOTORIST SEX
shock-absorber	142	4	Suspension - springs, shock-absorbers, M
shock-absorber	143	4	Suspension - springs, shock-absorbers, M
short	151	*	VIN AUTO WHEELBASE SHORT
shoulder	26	2	Shoulder
shoulder	47	2	Shoulder related
shoulder	48	2	Shoulder related
shoulder	49	2	Shoulder related
shoulder	228	29	Illegal driving on road shoulder, in dit
shoulder	229	29	Illegal driving on road shoulder, in dit
shoulder	230	29	Illegal driving on road shoulder, in dit
shoulder	231	29	Illegal driving on road shoulder, in dit
shoulder	312	1	Shoulder belt
shoulder	338	29	Illegal driving on road shoulder, in dit
shoulder	339	29	Illegal driving on road shoulder, in dit
shoulder	340	29	Illegal driving on road shoulder, in dit
shoulder	417	15	Nonintersection - on road shoulder
shoulder	438	29	Illegal driving on road shoulder, in dit
shoulder	439	29	Illegal driving on road shoulder, in dit
shoulder	440	29	Illegal driving on road shoulder, in dit
shrubbery	23	41	Shrubbery
shrubbery	146	41	Shrubbery
side	215	52	Driving on Left, Wrong Side of Road Gene
side	216	52	Driving on Left, Wrong Side of Road Gene
side	217	52	Driving on Left, Wrong Side of Road Gene
side	228	34	Passing on wrong side
side	229	34	Passing on wrong side

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
side	230	34	Passing on wrong side
side	231	34	Passing on wrong side
side	311	11	Front seat - left side (driver's side)
side	315	1	Through Side Door Opening
side	338	34	Passing on wrong side
side	339	34	Passing on wrong side
side	340	34	Passing on wrong side
side	415	1	Side Door Opening
side	438	34	Passing on wrong side
side	439	34	Passing on wrong side
side	440	34	Passing on wrong side
sideswipe	24	5	Sideswipe - same direction
sidewalk	215	93	Driving where Prohibited (Sidewalk, Limi
sidewalk	216	93	Driving where Prohibited (Sidewalk, Limi
sidewalk	217	93	Driving where Prohibited (Sidewalk, Limi
sidewalk	228	29	Illegal driving on road shoulder, in dit
sidewalk	229	29	Illegal driving on road shoulder, in dit
sidewalk	230	29	Illegal driving on road shoulder, in dit
sidewalk	231	29	Illegal driving on road shoulder, in dit
sidewalk	338	29	Illegal driving on road shoulder, in dit
sidewalk	339	29	Illegal driving on road shoulder, in dit
sidewalk	340	29	Illegal driving on road shoulder, in dit
sidewalk	438	29	Illegal driving on road shoulder, in dit
sidewalk	439	29	Illegal driving on road shoulder, in dit
sidewalk	440	29	Illegal driving on road shoulder, in dit
sign	23	27	Highway traffic sign post
sign	34	20	Stop sign
sign	146	27	Highway/traffic sign post
sign	215	37	Fail to Obey Stop Sign
sign	216	37	Fail to Obey Stop Sign
sign	217	37	Fail to Obey Stop Sign
sign	228	33	Passing where prohibited by posted signs
sign	229	33	Passing where prohibited by posted signs
sign	230	33	Passing where prohibited by posted signs
sign	231	33	Passing where prohibited by posted signs
sign	338	33	Passing where prohibited by signs, marki
sign	339	33	Passing where prohibited by signs, marki
sign	340	33	Passing where prohibited by signs, marki
sign	438	33	Passing where prohibited by signs, marki
sign	439	33	Passing where prohibited by signs, marki
sign	440	33	Passing where prohibited by signs, marki
signal	23	46	Traffic signal support
signal	34	1	Traffic control signal (on colors) witho
signal	142	8	Signal lights
signal	143	8	Signal lights
signal	146	46	Traffic signal support
signal	215	31	Fail to Stop for Red Signal
signal	216	31	Fail to Stop for Red Signal
signal	217	31	Fail to Stop for Red Signal
signal	228	42	Failure to signal intentions
signal	229	42	Failure to signal intentions
signal	230	42	Failure to signal intentions
signal	231	42	Failure to signal intentions
signal	338	42	Failure to signal intentions
signal	339	42	Failure to signal intentions
signal	340	42	Failure to signal intentions

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
signal	438	42	Failure to signal intentions
signal	439	42	Failure to signal intentions
signal	440	42	Failure to signal intentions
signaling	215	49	Turn, Yield, Signaling Violations Genera
signaling	216	49	Turn, Yield, Signaling Violations Genera
signaling	217	49	Turn, Yield, Signaling Violations Genera
signing	19	*	ROUTE SIGNING
single	110	61	Single Unit Truck low GVWR (10,000 lbs <
single	130	1	Single Unit Truck (SUT): 2axles, 6tires
sitting	338	4	Walking/riding with or against traffic,
sitting	339	4	Walking/riding with or against traffic,
sitting	340	4	Walking/riding with or against traffic,
sitting	438	4	Walking/riding with or against traffic,
sitting	439	4	Walking/riding with or against traffic,
sitting	440	4	Walking/riding with or against traffic,
size	215	86	Size, weight, Load Violations
size	216	86	Size, weight, Load Violations
size	217	86	Size, weight, Load Violations
skidmarks	145	1	Braking (skidmarks evident)
slag	32	4	Slag, gravel or stone
sleeper	311	50	Sleeper section of cab (truck)
sleeper	411	50	Sleeper section of cab (truck)
sleepy	228	1	Drowsy, sleepy, asleep, fatigued
sleepy	229	1	Drowsy, sleepy, asleep, fatigued
sleepy	230	1	Drowsy, sleepy, asleep, fatigued
sleepy	231	1	Drowsy, sleepy, asleep, fatigued
sleet	38	3	Sleet (hail)
slide-in	110	32	Pickup w/Slide-in Camper
slippage	47	7	Surface washed out (caved in, road slipp
slippage	48	7	Surface washed out (caved in, road slipp
slippage	49	7	Surface washed out (caved in, road slipp
slippery	228	79	Slippery or loose surface
slippery	229	79	Slippery or loose surface
slippery	230	79	Slippery or loose surface
slippery	231	79	Slippery or loose surface
slippery	338	75	Slippery or loose surface
slippery	339	75	Slippery or loose surface
slippery	340	75	Slippery or loose surface
slippery	438	75	Slippery or loose surface
slippery	439	75	Slippery or loose surface
slippery	440	75	Slippery or loose surface
slow	215	63	Certain Traffic to use Right Lane (Truck
slow	216	63	Certain Traffic to use Right Lane (Truck
slow	217	63	Certain Traffic to use Right Lane (Truck
slowing	144	2	Slowing or stopping in traffic lane
slowly	215	26	Driving too Slowly
slowly	216	26	Driving too Slowly
slowly	217	26	Driving too Slowly
slush	33	3	Snow or slush
slush	228	87	Ice, snow, slush, water, sand, dirt, oil
slush	229	87	Ice, snow, slush, water, sand, dirt, oil
slush	230	87	Ice, snow, slush, water, sand, dirt, oil
slush	231	87	Ice, snow, slush, water, sand, dirt, oil
slush	338	83	Ice, snow, slush, water, sand, dirt, oil
slush	339	83	Ice, snow, slush, water, sand, dirt, oil
slush	340	83	Ice, snow, slush, water, sand, dirt, oil

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
slush	438	83	Ice, snow, slush, water, sand, dirt, oil
slush	439	83	Ice, snow, slush, water, sand, dirt, oil
slush	440	83	Ice, snow, slush, water, sand, dirt, oil
smog	38	8	Other (smog, smoke, blowing sand, or dus
smoke	38	8	Other (smog, smoke, blowing sand, or dus
smoke	228	61	Rain, snow, fog, smoke, sand, dust
smoke	229	61	Rain, snow, fog, smoke, sand, dust
smoke	230	61	Rain, snow, fog, smoke, sand, dust
smoke	231	61	Rain, snow, fog, smoke, sand, dust
smoke	338	60	Rain, snow, fog, smoke, sand, dust
smoke	339	60	Rain, snow, fog, smoke, sand, dust
smoke	340	60	Rain, snow, fog, smoke, sand, dust
smoke	438	60	Rain, snow, fog, smoke, sand, dust
smoke	439	60	Rain, snow, fog, smoke, sand, dust
smoke	440	60	Rain, snow, fog, smoke, sand, dust
snow	23	48	Snow Bank
snow	33	3	Snow or slush
snow	38	4	Snow
snow	146	48	Snow Bank
snow	228	61	Rain, snow, fog, smoke, sand, dust
snow	229	61	Rain, snow, fog, smoke, sand, dust
snow	230	61	Rain, snow, fog, smoke, sand, dust
snow	231	61	Rain, snow, fog, smoke, sand, dust
snow	338	60	Rain, snow, fog, smoke, sand, dust
snow	339	60	Rain, snow, fog, smoke, sand, dust
snow	340	60	Rain, snow, fog, smoke, sand, dust
snow	438	60	Rain, snow, fog, smoke, sand, dust
snow	439	60	Rain, snow, fog, smoke, sand, dust
snow	440	60	Rain, snow, fog, smoke, sand, dust
snowmobile	110	91	Snowmobile
south carolina	1	45	South Carolina
south carolina	123	45	South Carolina
south carolina	209	45	South Carolina
south dakota	1	46	South Dakota
south dakota	123	46	South Dakota
south dakota	209	46	South Dakota
space	215	48	Enter Intersection When Space Insufficie
space	216	48	Enter Intersection When Space Insufficie
space	217	48	Enter Intersection When Space Insufficie
special	22	*	SPECIAL JURISDICTION
special	34	73	Special warning device - watchman, flagg
special	133	*	SPECIAL USE
special	215	24	Exceeding Special Speed Limit (e.g.: for
special	216	24	Exceeding Special Speed Limit (e.g.: for
special	217	24	Exceeding Special Speed Limit (e.g.: for
speed	29	*	SPEED LIMIT
speed	34	30	School speed limit sign
speed	127	*	TRAVEL SPEED
speed	215	22	Speeding (Above the Speed Limit)
speed	216	22	Speeding (Above the Speed Limit)
speed	217	22	Speeding (Above the Speed Limit)
speed	221	0	0 speed convictions
speed	228	46	Operating at erratic or suddenly changin
speed	229	46	Operating at erratic or suddenly changin
speed	230	46	Operating at erratic or suddenly changin
speed	231	46	Operating at erratic or suddenly changin

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
speed	338	36	Operatng-the veh in oth erratic, reckles
speed	339	36	Operatng-the veh in oth erratic, reckles
speed	340	36	Operatng-the veh in oth erratic, reckles
speed	438	36	Operatng-the veh in oth erratic, reckles
speed	439	36	Operatng-the veh in oth erratic, reckles
speed	440	36	Operatng-the veh in oth erratic, reckles
speeding	215	22	Speeding (Above the Speed Limit)
speeding	216	22	Speeding (Above the Speed Limit)
speeding	217	22	Speeding (Above the Speed Limit)
speeding	221	*	NUM PREV SPEEDING CONV
splash	228	68	Splash or spray of passing vehicle
splash	229	68	Splash or spray of passing vehicle
splash	230	68	Splash or spray of passing vehicle
splash	231	68	Splash or spray of passing vehicle
splash	338	67	Splash or spray of passing vehicle
splash	339	67	Splash or spray of passing vehicle
splash	340	67	Splash or spray of passing vehicle
splash	438	67	Splash or spray of passing vehicle
splash	439	67	Splash or spray of passing vehicle
splash	440	67	Splash or spray of passing vehicle
spray	228	68	Splash or spray of passing vehicle
spray	229	68	Splash or spray of passing vehicle
spray	230	68	Splash or spray of passing vehicle
spray	231	68	Splash or spray of passing vehicle
spray	338	67	Splash or spray of passing vehicle
spray	339	67	Splash or spray of passing vehicle
spray	340	67	Splash or spray of passing vehicle
spray	438	67	Splash or spray of passing vehicle
spray	439	67	Splash or spray of passing vehicle
spray	440	67	Splash or spray of passing vehicle
spring	142	4	Suspension - springs, shock-absorbers, M
spring	143	4	Suspension - springs, shock-absorbers, M
standard	110	31	Standard Pickup (GVWR 4,500 to 10,000 lb
standing	338	4	Walking/riding with or against traffic,
standing	339	4	Walking/riding with or against traffic,
standing	340	4	Walking/riding with or against traffic,
standing	438	4	Walking/riding with or against traffic,
standing	439	4	Walking/riding with or against traffic,
standing	440	4	Walking/riding with or against traffic,
starting	144	3	Starting in traffic lane
starting	228	31	Starting or backing improperly
starting	229	31	Starting or backing improperly
starting	230	31	Starting or backing improperly
starting	231	31	Starting or backing improperly
state	1	*	CASE STATE
state	19	3	State highway
state	101	*	CASE STATE
state	123	*	REGISTRATION STATE
state	201	*	CASE STATE
state	209	*	LICENSE STATE
state	301	*	CASE STATE
state	401	*	CASE STATE
stated	145	2	Braking (no skidmarks; driver stated)
station	110	6	Station Wagon (excluding van and truck b
status	210	*	NON-CDL LICENSE STATUS
status	211	*	CDL LICENSE STATUS



FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
statutory	29	0	No statutory limit
steer	145	5	Steer & Braking (evidence or stated)
steering	142	3	Steering system - tie-rod, kingpin, ball
steering	143	3	Steering system - tie-rod, kingpin, ball
steering	145	4	Steering (evidence or stated)
step	110	22	Step Van or walk-in van
sterling	108	61	Sterling
stolen	124	5	Vehicle was Stolen (reported by police)
stone	23	36	Embankment - rock, stone or concrete
stone	32	4	Slag, gravel or stone
stone	146	36	Embankment - rock, stone or concrete
stopped	127	0	Stopped vehicle
stopped	144	4	Stopped in traffic lane
stopped	215	55	Pass Stopped School Bus
stopped	216	55	Pass Stopped School Bus
stopped	217	55	Pass Stopped School Bus
stopping	144	2	Slowing or stopping in traffic lane
stopping	228	54	Stopping in roadway (vehicle not abandon
stopping	229	54	Stopping in roadway (vehicle not abandon
stopping	230	54	Stopping in roadway (vehicle not abandon
stopping	231	54	Stopping in roadway (vehicle not abandon
stopping	338	53	Stopping in roadway (vehicle not abandon
stopping	339	53	Stopping in roadway (vehicle not abandon
stopping	340	53	Stopping in roadway (vehicle not abandon
stopping	438	53	Stopping in roadway (vehicle not abandon
stopping	439	53	Stopping in roadway (vehicle not abandon
stopping	440	53	Stopping in roadway (vehicle not abandon
straight	30	1	Straight
straight	144	1	Going straight
street	18	6	Local road or street
street	110	97	Other Vehicle type (includes go-cart, fo
stretched	110	45	Other Light Conventional Truck type (inc
striking	139	1	Striking
striking	407	*	STRIKING VEHICLE NUMBER
strip	27	2	Divided highway, median strip (without t
struck	23	47	Vehicle Occupant Struck or Run Over by O
struck	47	14	Motor vehicle in transport struck by fal
struck	48	14	Motor vehicle in transport struck by fal
struck	49	14	Motor vehicle in transport struck by fal
struck	139	2	Struck
struck	146	47	Vehicle occupant struck or run over by o
structure	338	63	Building, billboard, other structure
structure	339	63	Building, billboard, other structure
structure	340	63	Building, billboard, other structure
structure	438	63	Building, billboard, other structure
structure	439	63	Building, billboard, other structure
structure	440	63	Building, billboard, other structure
structures	228	64	Building, billboard, oth structures
structures	229	64	Building, billboard, oth structures
structures	230	64	Building, billboard, oth structures
structures	231	64	Building, billboard, oth structures
stumbling	338	2	Darting or running, or stumbling into ro
stumbling	339	2	Darting or running, or stumbling into ro
stumbling	340	2	Darting or running, or stumbling into ro
stumbling	438	2	Darting or running, or stumbling into ro
stumbling	439	2	Darting or running, or stumbling into ro

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
stumbling	440	2	Darting or running, or stumbling into ro
subaru	108	48	Subaru
submit	215	18	Refusal to Submit to Chemical Test
submit	216	18	Refusal to Submit to Chemical Test
submit	217	18	Refusal to Submit to Chemical Test
subsequent	125	2	Subsequent event
subsequent	126	3	Subsequent event
substance	215	13	Driving Under Influence of Substance Not
substance	216	13	Driving Under Influence of Substance Not
substance	217	13	Driving Under Influence of Substance Not
suburban	110	45	Other Light Conventional Truck type (inc
sudde	228	36	Operating the vehicle in an erratic, rec
sudde	229	36	Operating the vehicle in an erratic, rec
sudde	230	36	Operating the vehicle in an erratic, rec
sudde	231	36	Operating the vehicle in an erratic, rec
suddenly	228	46	Operating at erratic or suddenly changin
suddenly	229	46	Operating at erratic or suddenly changin
suddenly	230	46	Operating at erratic or suddenly changin
suddenly	231	46	Operating at erratic or suddenly changin
suddenly	338	36	Operatng-the veh in oth erratic, reckles
suddenly	339	36	Operatng-the veh in oth erratic, reckles
suddenly	340	36	Operatng-the veh in oth erratic, reckles
suddenly	438	36	Operatng-the veh in oth erratic, reckles
suddenly	439	36	Operatng-the veh in oth erratic, reckles
suddenly	440	36	Operatng-the veh in oth erratic, reckles
sunday	52	1	Sunday
sunlight	228	62	Reflected glare, bright sunlight, headli
sunlight	229	62	Reflected glare, bright sunlight, headli
sunlight	230	62	Reflected glare, bright sunlight, headli
sunlight	231	62	Reflected glare, bright sunlight, headli
sunlight	338	61	Reflected glare, bright sunlight, headli
sunlight	339	61	Reflected glare, bright sunlight, headli
sunlight	340	61	Reflected glare, bright sunlight, headli
sunlight	438	61	Reflected glare, bright sunlight, headli
sunlight	439	61	Reflected glare, bright sunlight, headli
sunlight	440	61	Reflected glare, bright sunlight, headli
sunroof	315	6	Through Roof Opening (sunroof, convertib
sunroof	415	6	Roof Opening (sunroof, convertible top d
support	23	28	Overhead sign support
support	146	28	Overhead sign support
surface	23	44	Pavement surface irregularity (pothole,
surface	32	*	ROADWAY SURFACE TYPE
surface	33	*	ROADWY SURFACE CONDITION
surface	47	5	Surface under water
surface	48	5	Surface under water
surface	49	5	Surface under water
surface	146	44	Pavement surface irregularity (pothole,
surface	228	79	Slippery or loose surface
surface	229	79	Slippery or loose surface
surface	230	79	Slippery or loose surface
surface	231	79	Slippery or loose surface
surface	338	75	Slippery or loose surface
surface	339	75	Slippery or loose surface
surface	340	75	Slippery or loose surface
surface	438	75	Slippery or loose surface
surface	439	75	Slippery or loose surface

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
surface	440	75	Slippery or loose surface
suspended	210	1	Suspended
suspended	211	1	Suspended
suspended	228	19	Legally driving on suspended or revoked
suspended	229	19	Legally driving on suspended or revoked
suspended	230	19	Legally driving on suspended or revoked
suspended	231	19	Legally driving on suspended or revoked
suspension	142	4	Suspension - springs, shock-absorbers, M
suspension	143	4	Suspension - springs, shock-absorbers, M
suspension	219	*	NUMBER PREV SUSPENSIONS
sut	130	1	Single Unit Truck (SUT): 2axles, 6tires
suzuki	108	53	Suzuki
swamp	110	90	ATV (includes dune/swamp buggy - 3/4 whe
sweeper	110	97	Other Vehicle type (includes go-cart, fo
system	17	*	NATIONAL HIGHWAY SYSTEM
system	142	2	Brake system
system	143	2	Brake system
system	228	69	Inadequate defrost or defog system
system	229	69	Inadequate defrost or defog system
system	230	69	Inadequate defrost or defog system
system	231	69	Inadequate defrost or defog system
system	312	*	RESTRAINT SYSTEM USE
system	338	68	Inadequate lighting system
system	339	68	Inadequate lighting system
system	340	68	Inadequate lighting system
system	412	*	NMT RESTRAINT SYSTEM USE
system	438	68	Inadequate lighting system
system	439	68	Inadequate lighting system
system	440	68	Inadequate lighting system
tailgate	315	5	Through Back Door/Tailgate Opening
tailgate	415	5	Back Door/Tailgate Opening
talking	228	6	Inattentive (talking, eating, etc.)
talking	229	6	Inattentive (talking, eating, etc.)
talking	230	6	Inattentive (talking, eating, etc.)
talking	231	6	Inattentive (talking, eating, etc.)
talking	338	10	Inattentive (talking, eating, etc.)
talking	339	10	Inattentive (talking, eating, etc.)
talking	340	10	Inattentive (talking, eating, etc.)
talking	438	10	Inattentive (talking, eating, etc.)
talking	439	10	Inattentive (talking, eating, etc.)
talking	440	10	Inattentive (talking, eating, etc.)
tank	132	2	Cargo Tank
taxi	133	1	Taxi
technician	322	2	Drug Recognition Technician (DRT) determ
technician	422	2	Drug Recognition Technician (DRT) determ
temporary	210	8	Temporary
tennessee	1	47	Tennessee
tennessee	123	47	Tennessee
tennessee	209	47	Tennessee
territories	227	0	Not resident of U.S. or Territories
test	215	18	Refusal to Submit to Chemical Test
test	216	18	Refusal to Submit to Chemical Test
test	217	18	Refusal to Submit to Chemical Test
test	319	1	Evidential test (breath, blood, urine)
test	320	*	OCC ALCOHOL TEST RESULT
test	322	1	Evidential Test (Blood, Urine)

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
test	323	*	DRUG TEST TYPE #1
test	324	*	DRUG TEST RESULTS #1
test	325	*	DRUG TEST TYPE #2
test	326	*	DRUG TEST RESULTS #2
test	327	*	DRUG TEST TYPE #3
test	328	*	DRUG TEST RESULTS #3
test	419	1	Evidential test (breath, blood, urine)
test	420	*	NMTR ALCOHOL TEST RESULT
test	422	1	Evidential Test (Blood, Urine)
test	423	*	DRUG TEST TYPE
test	424	*	DRUG TEST RESULTS
test	425	*	DRUG TEST TYPE #2
test	426	*	DRUG TEST RESULTS #2
test	427	*	DRUG TEST TYPE #3
test	428	*	DRUG TEST RESULTS #3
tested	323	0	Not Tested For Drugs
tested	324	0	Not Tested For Drugs
tested	325	0	Not Tested For Drugs
tested	326	0	Not Tested For Drugs
tested	327	0	Not Tested For Drugs
tested	328	0	Not Tested For Drugs
tested	423	0	Not Tested For Drugs
tested	424	0	Not Tested For Drugs
tested	425	0	Not Tested For Drugs
tested	426	0	Not Tested For Drugs
tested	427	0	Not Tested For Drugs
tested	428	0	Not Tested For Drugs
texas	1	48	Texas
texas	123	48	Texas
texas	209	48	Texas
theft	215	92	Theft, Unauthorized use of Motor Vehicle
theft	216	92	Theft, Unauthorized use of Motor Vehicle
theft	217	92	Theft, Unauthorized use of Motor Vehicle
third	311	31	Third seat - left side
three	129	3	Yes, three or more trailing units
thrown	23	16	Thrown or falling object
thrown	146	16	Thrown or falling object
thursday	52	5	Thursday
tie-rod	142	3	Steering system - tie-rod, kingpin, ball
tie-rod	143	3	Steering system - tie-rod, kingpin, ball
time	12	*	ACCIDENT TIME - HOUR
time	13	*	ACCIDENT TIME - MINUTE
time	334	*	OCC DEATH TIME - HOURS
time	335	*	OCC DEATH TIME - MINUTES
time	336	*	LAG TIME ACC/DEATH - HRS
time	337	*	LAG TIME ACC/DEATH - MIN
time	434	*	NMTR DEATH TIME - HOURS
time	435	*	NMTR DEATH TIME - MINUTE
time	436	*	LAG TIME ACC/DEATH - HRS
time	437	*	LAG TIME ACC/DEATH - MIN
tire	130	3	SUT: Unk axles and tires
tire	142	1	Tires
tire	143	1	Tires
tire	228	56	Improper tire pressure
tire	229	56	Improper tire pressure
tire	230	56	Improper tire pressure

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
tire	231	56	Improper tire pressure
tire	338	57	Improper tire pressure
tire	339	57	Improper tire pressure
tire	340	57	Improper tire pressure
tire	438	57	Improper tire pressure
tire	439	57	Improper tire pressure
tire	440	57	Improper tire pressure
top	135	13	Top
top	136	13	Top
top	315	6	Through Roof Opening (sunroof, convertib
top	415	6	Roof Opening (sunroof, convertible top d
totally	314	1	Totally ejected
totally	414	1	Totally ejected
towed	140	2	Towed away
towing	228	22	Towing or pushing vehicle improperly
towing	229	22	Towing or pushing vehicle improperly
towing	230	22	Towing or pushing vehicle improperly
towing	231	22	Towing or pushing vehicle improperly
towing	338	22	Towing or pushing vehicle improperly
towing	339	22	Towing or pushing vehicle improperly
towing	340	22	Towing or pushing vehicle improperly
towing	438	22	Towing or pushing vehicle improperly
towing	439	22	Towing or pushing vehicle improperly
towing	440	22	Towing or pushing vehicle improperly
township	19	5	Township
toyota	108	49	Toyota
tractor	110	66	Truck/Tractor (cab only, or w/ any numbe
tractor	130	5	Truck Tractor (bobtail)
traffc	338	39	Failure-to obey traffc sign, traffc cont
traffc	339	39	Failure-to obey traffc sign, traffc cont
traffc	340	39	Failure-to obey traffc sign, traffc cont
traffc	438	39	Failure-to obey traffc sign, traffc cont
traffc	439	39	Failure-to obey traffc sign, traffc cont
traffc	440	39	Failure-to obey traffc sign, traffc cont
traffic	23	25	Concrete traffic barrier
traffic	27	2	Divided highway, median strip (without t
traffic	34	*	TRAFFIC CONTROL DEVICE
traffic	35	*	TRAFFIC CONT FUNCTIONING
traffic	47	1	Inadequate warning of exits, lanes narro
traffic	48	1	Inadequate warning of exits, lanes narro
traffic	49	1	Inadequate warning of exits, lanes narro
traffic	144	2	Slowing or stopping in traffic lane
traffic	146	25	Concrete traffic barrier
traffic	215	6	Fail to Obey Police, Fireman, Authorized
traffic	216	6	Fail to Obey Police, Fireman, Authorized
traffic	217	6	Fail to Obey Police, Fireman, Authorized
traffic	228	32	Opening vehicle closure into moving traf
traffic	229	32	Opening vehicle closure into moving traf
traffic	230	32	Opening vehicle closure into moving traf
traffic	231	32	Opening vehicle closure into moving traf
traffic	338	4	Walking/riding with or against traffic,
traffic	339	4	Walking/riding with or against traffic,
traffic	340	4	Walking/riding with or against traffic,
traffic	438	4	Walking/riding with or against traffic,
traffic	439	4	Walking/riding with or against traffic,
traffic	440	4	Walking/riding with or against traffic,

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
trafficway	20	*	TRAFFICWAY IDENTIFIER
trafficway	27	*	TRAFFICWAY FLOW
trafficway	228	30	Making improper entry to or exit from tr
trafficway	229	30	Making improper entry to or exit from tr
trafficway	230	30	Making improper entry to or exit from tr
trafficway	231	30	Making improper entry to or exit from tr
trafficway	338	30	Making improper entry to or exit from tr
trafficway	339	30	Making improper entry to or exit from tr
trafficway	340	30	Making improper entry to or exit from tr
trafficway	417	17	Nonintersection - outside trafficway
trafficway	438	30	Making improper entry to or exit from tr
trafficway	439	30	Making improper entry to or exit from tr
trafficway	440	30	Making improper entry to or exit from tr
trafficways	228	18	Traveling on prohibited trafficways
trafficways	229	18	Traveling on prohibited trafficways
trafficways	230	18	Traveling on prohibited trafficways
trafficways	231	18	Traveling on prohibited trafficways
trafficways	338	37	Traveling on prohibited trafficways
trafficways	339	37	Traveling on prohibited trafficways
trafficways	340	37	Traveling on prohibited trafficways
trafficways	438	37	Traveling on prohibited trafficways
trafficways	439	37	Traveling on prohibited trafficways
trafficways	440	37	Traveling on prohibited trafficways
trailer	130	4	Truck/Trailer(s)
trailer	142	15	Trailer hitch
trailer	143	15	Trailer hitch
trailer	129	*	VEHICLE TRAILERING
trailing	110	66	Truck/Tractor (cab only, or w/ any numbe
trailing	129	1	Yes, one trailing unit
trailing	311	54	Trailing unit
trailing	411	54	Trailing unit
train	23	10	Railway train
train	34	68	Other train activated device
train	142	5	Power train - universal-joint, drive-sha
train	143	5	Power train - universal-joint, drive-sha
train	146	10	Railway train
transit	110	25	Van-based Transit Bus
transmission	142	5	Power train - universal-joint, drive-sha
transmission	143	5	Power train - universal-joint, drive-sha
transport	23	12	Motor-vehicle in transport
transport	24	0	Not a collision with a motor-vehicle in
transport	36	1	Hit motor vehicle in transport
transport	47	14	Motor vehicle in transport struck by fal
transport	48	14	Motor vehicle in transport struck by fal
transport	49	14	Motor vehicle in transport struck by fal
transport	137	7	Override, Motor Vehicle in Transport
transport	146	12	Motor-vehicle in transport
transport	310	1	Driver of a motor vehicle in transport
transport	338	55	Getting off/out of or on/in to moving tr
transport	339	55	Getting off/out of or on/in to moving tr
transport	340	55	Getting off/out of or on/in to moving tr
transport	410	3	Occupant of a motor vehicle not in trans
transport	438	55	Getting off/out of or on/in to moving tr
transport	439	55	Getting off/out of or on/in to moving tr
transport	440	55	Getting off/out of or on/in to moving tr
transporter	132	6	Auto Transporter

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
travel	28	*	NUMBER OF TRAVEL LANES
travel	127	*	TRAVEL SPEED
traveling	228	18	Traveling on prohibited trafficways
traveling	229	18	Traveling on prohibited trafficways
traveling	230	18	Traveling on prohibited trafficways
traveling	231	18	Traveling on prohibited trafficways
traveling	338	37	Traveling on prohibited trafficways
traveling	339	37	Traveling on prohibited trafficways
traveling	340	37	Traveling on prohibited trafficways
traveling	438	37	Traveling on prohibited trafficways
traveling	439	37	Traveling on prohibited trafficways
traveling	440	37	Traveling on prohibited trafficways
tree	23	42	Tree
tree	146	42	Tree
tree	228	65	Trees, crops, vegetation
tree	229	65	Trees, crops, vegetation
tree	230	65	Trees, crops, vegetation
tree	231	65	Trees, crops, vegetation
tree	338	64	Trees, crops, vegetation
tree	339	64	Trees, crops, vegetation
tree	340	64	Trees, crops, vegetation
tree	438	64	Trees, crops, vegetation
tree	439	64	Trees, crops, vegetation
tree	440	64	Trees, crops, vegetation
tricycles	410	7	Other cyclist (Unicycles and Tricycles)
triumph	108	50	Triumph
truck	110	6	Station Wagon (excluding van and truck b
truck	130	0	Not Applicable, not a med/hvy trk or bus
truck	131	0	Not Applicable, not a med/heavy truck or
truck	132	0	Not Applicable, not a med/heavy truck or
truck	153	*	VIN TRUCK FUEL CODE
truck	154	*	VIN TRUCK WEIGHT CODE
truck	155	*	VIN TRUCK SERIES
truck	215	24	Exceeding Special Speed Limit (e.g.: for
truck	216	24	Exceeding Special Speed Limit (e.g.: for
truck	217	24	Exceeding Special Speed Limit (e.g.: for
truck	228	55	Underriding a parked truck
truck	229	55	Underriding a parked truck
truck	230	55	Underriding a parked truck
truck	231	55	Underriding a parked truck
truck	311	50	Sleeper section of cab (truck)
truck	315	8	Other Path (e.g., back of pick-up truck)
truck	338	74	Wind from passing truck
truck	339	74	Wind from passing truck
truck	340	74	Wind from passing truck
truck	411	50	Sleeper section of cab (truck)
truck	415	8	Other Path (e.g., back of pick-up truck)
truck	438	74	Wind from passing truck
truck	439	74	Wind from passing truck
truck	440	74	Wind from passing truck
tuesday	52	3	Tuesday
turning	144	10	Turning right:Right Turn On Red (RTOR)
turning	215	33	Violation of Turn on Red (Fail to Stop &
turning	216	33	Violation of Turn on Red (Fail to Stop &
turning	217	33	Violation of Turn on Red (Fail to Stop &
two-way	228	97	Two-way radio

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
two-way	229	97	Two-way radio
two-way	230	97	Two-way radio
two-way	231	97	Two-way radio
u-turn	144	14	Making a U-turn
u.s. government tags	123	95	U.S. government tags
unattended	228	20	Leaving vehicle unattended with engine r
unattended	229	20	Leaving vehicle unattended with engine r
unattended	230	20	Leaving vehicle unattended with engine r
unattended	231	20	Leaving vehicle unattended with engine r
unauthorized	215	92	Theft, Unauthorized use of Motor Vehicle
unauthorized	216	92	Theft, Unauthorized use of Motor Vehicle
unauthorized	217	92	Theft, Unauthorized use of Motor Vehicle
under	47	5	Surface under water
under	48	5	Surface under water
under	49	5	Surface under water
under	215	13	Driving Under Influence of Substance Not
under	216	13	Driving Under Influence of Substance Not
under	217	13	Driving Under Influence of Substance Not
undercarriage	135	14	Undercarriage
undercarriage	136	14	Undercarriage
underride	135	15	Underride
underride	136	15	Underride
underride	137	*	UNDERRIDE/OVERRIDE
underriding	228	55	Underriding a parked truck
underriding	229	55	Underriding a parked truck
underriding	230	55	Underriding a parked truck
underriding	231	55	Underriding a parked truck
unenclosed	311	52	Other passenger in unenclosed passenger
unenclosed	411	52	Other passenger in unenclosed passenger
unfamiliar	228	53	Unfamiliar with roadway
unfamiliar	229	53	Unfamiliar with roadway
unfamiliar	230	53	Unfamiliar with roadway
unfamiliar	231	53	Unfamiliar with roadway
unfamiliar	338	52	Unfamiliar with roadway
unfamiliar	339	52	Unfamiliar with roadway
unfamiliar	340	52	Unfamiliar with roadway
unfamiliar	438	52	Unfamiliar with roadway
unfamiliar	439	52	Unfamiliar with roadway
unfamiliar	440	52	Unfamiliar with roadway
unicycles	410	7	Other cyclist (Unicycles and Tricycles)
uninjured	55	*	NUMBER UNINJURED IN ACC
uninjured	158	*	NUMBER UNINJURED IN VEH
uninsured	215	76	Driving Uninsured Vehicle
uninsured	216	76	Driving Uninsured Vehicle
uninsured	217	76	Driving Uninsured Vehicle
unintentionally	228	51	Driving on wrong side of road (intention
unintentionally	229	51	Driving on wrong side of road (intention
unintentionally	230	51	Driving on wrong side of road (intention
unintentionally	231	51	Driving on wrong side of road (intention
unintentionally	338	50	Driving on wrong side of road (intention
unintentionally	339	50	Driving on wrong side of road (intention
unintentionally	340	50	Driving on wrong side of road (intention
unintentionally	438	50	Driving on wrong side of road (intention
unintentionally	439	50	Driving on wrong side of road (intention
unintentionally	440	50	Driving on wrong side of road (intention
unit	110	61	Single Unit Truck low GVWR (10,000 lbs <



FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
unit	129	1	Yes, one trailing unit
unit	130	1	Single Unit Truck (SUT): 2axles, 6tires
unit	311	54	Trailing unit
unit	411	54	Trailing unit
universal-joint	142	5	Power train - universal-joint, drive-sha
universal-joint	143	5	Power train - universal-joint, drive-sha
university	22	4	College/University campus
unlawful	228	25	Creating unlawful noise or using equipme
unlawful	229	25	Creating unlawful noise or using equipme
unlawful	230	25	Creating unlawful noise or using equipme
unlawful	231	25	Creating unlawful noise or using equipme
unlawful	338	25	Creating unlawful noise or using equipme
unlawful	339	25	Creating unlawful noise or using equipme
unlawful	340	25	Creating unlawful noise or using equipme
unlawful	438	25	Creating unlawful noise or using equipme
unlawful	439	25	Creating unlawful noise or using equipme
unlawful	440	25	Creating unlawful noise or using equipme
unsafe	215	3	Unsafe Reckless (Not Willful, Wanton Rec
unsafe	216	3	Unsafe Reckless (Not Willful, Wanton Rec
unsafe	217	3	Unsafe Reckless (Not Willful, Wanton Rec
urban	18	19	Unknown urban
urine	319	1	Evidential test (breath, blood, urine)
urine	322	1	Evidential Test (Blood, Urine)
urine	323	2	Urine Test
urine	325	2	Urine Test
urine	327	2	Urine Test
urine	419	1	Evidential test (breath, blood, urine)
urine	422	1	Evidential Test (Blood, Urine)
urine	423	2	Urine Test
urine	425	2	Urine Test
urine	427	2	Urine Test
utah	1	49	Utah
utah	123	49	Utah
utah	209	49	Utah
utility	23	30	Utility pole
utility	39	3	Utility
utility	110	14	Compact Utility
utility	146	30	Utility pole
utility	338	9	Contruccion/maintenance/utility worker
utility	339	9	Contruccion/maintenance/utility worker
utility	340	9	Contruccion/maintenance/utility worker
utility	438	9	Contruccion/maintenance/utility worker
utility	439	9	Contruccion/maintenance/utility worker
utility	440	9	Contruccion/maintenance/utility worker
valid	204	0	Not a valid driver record (i.e., dummy r
valid	210	6	Valid
valid	211	6	Valid
valid	213	2	No valid license for this class vehicle
valid-single	210	5	Valid-Single class (prior 1993)
value	150	0	Value not returned
value	151	0	Value not returned
value	152	0	Value not returned
value	154	0	Value not returned
value	156	0	Value not returned
van	110	6	Station Wagon (excluding van and truck b
van	132	1	Van/Enclosed Box

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
van-based	110	23	Van-based Motorhome
vegetation	228	65	Trees, crops, vegetation
vegetation	229	65	Trees, crops, vegetation
vegetation	230	65	Trees, crops, vegetation
vegetation	231	65	Trees, crops, vegetation
vegetation	338	64	Trees, crops, vegetation
vegetation	339	64	Trees, crops, vegetation
vegetation	340	64	Trees, crops, vegetation
vegetation	438	64	Trees, crops, vegetation
vegetation	439	64	Trees, crops, vegetation
vegetation	440	64	Trees, crops, vegetation
vermont	1	50	Vermont
vermont	123	50	Vermont
vermont	209	50	Vermont
view	228	72	Mirrors - rear view
view	229	72	Mirrors - rear view
view	230	72	Mirrors - rear view
view	231	72	Mirrors - rear view
view	338	70	Mirrors - rear view
view	339	70	Mirrors - rear view
view	340	70	Mirrors - rear view
view	438	70	Mirrors - rear view
view	439	70	Mirrors - rear view
view	440	70	Mirrors - rear view
vin	112	*	VIN
vin	113	*	VIN - LETTER #1
vin	114	*	VIN - LETTER #2
vin	115	*	VIN - LETTER #3
vin	116	*	VIN - LETTER #4
vin	117	*	VIN - LETTER #5
vin	118	*	VIN - LETTER #6
vin	119	*	VIN - LETTER #7
vin	120	*	VIN - LETTER #8
vin	121	*	VIN - LETTER #9
vin	122	*	VIN - LETTER #10
vin	148	*	VIN AUTO MODEL
vin	149	*	VIN BODY TYPE
vin	150	*	VIN AUTO WEIGHT
vin	151	*	VIN AUTO WHEELBASE SHORT
vin	152	*	VIN AUTO WHEELBASE LONG
vin	153	*	VIN TRUCK FUEL CODE
vin	154	*	VIN TRUCK WEIGHT CODE
vin	155	*	VIN TRUCK SERIES
vin	156	*	VIN MOTORCYCLE DSPLACMNT
vin	157	*	LENGTH OF VIN
violate	215	36	Violate RR Grade Crossing Device/Regulat
violate	216	36	Violate RR Grade Crossing Device/Regulat
violate	217	36	Violate RR Grade Crossing Device/Regulat
violation	215	*	VIOLATIONS CHARGED #1
violation	216	*	VIOLATIONS CHARGED #2
violation	217	*	VIOLATIONS CHARGED #3
violation	228	91	Nontraffic violation charged - manslaughter
violation	229	91	Nontraffic violation charged - manslaughter
violation	230	91	Nontraffic violation charged - manslaughter
violation	231	91	Nontraffic violation charged - manslaughter
virgin islands	123	52	Virgin Islands

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
virgin islands	209	52	Virgin Islands
virginia	1	51	Virginia
virginia	123	51	Virginia
virginia	209	51	Virginia
visibility	228	35	Passing with insufficient distance or in
visibility	229	35	Passing with insufficient distance or in
visibility	230	35	Passing with insufficient distance or in
visibility	231	35	Passing with insufficient distance or in
visibility	338	35	Passing with insufficient distance or in
visibility	339	35	Passing with insufficient distance or in
visibility	340	35	Passing with insufficient distance or in
visibility	438	35	Passing with insufficient distance or in
visibility	439	35	Passing with insufficient distance or in
visibility	440	35	Passing with insufficient distance or in
visible	338	1	Not visible
visible	339	1	Not visible
visible	340	1	Not visible
visible	438	1	Not visible
visible	439	1	Not visible
visible	440	1	Not visible
volkswagen	108	30	Volkswagen
volvo	108	51	Volvo
wagon	110	6	Station Wagon (excluding van and truck b
wait	215	8	Fail to Give Aid, Info., Wait for Police
wait	216	8	Fail to Give Aid, Info., Wait for Police
wait	217	8	Fail to Give Aid, Info., Wait for Police
walk-in	110	22	Step Van or walk-in van
walking	338	4	Walking/riding with or against traffic,
walking	339	4	Walking/riding with or against traffic,
walking	340	4	Walking/riding with or against traffic,
walking	438	4	Walking/riding with or against traffic,
walking	439	4	Walking/riding with or against traffic,
walking	440	4	Walking/riding with or against traffic,
wall	23	39	Wall
wall	146	39	Wall
wanton	215	3	Unsafe Reckless (Not Willful, Wanton Rec
wanton	216	3	Unsafe Reckless (Not Willful, Wanton Rec
wanton	217	3	Unsafe Reckless (Not Willful, Wanton Rec
warni	228	33	Passing where prohibited by posted signs
warni	229	33	Passing where prohibited by posted signs
warni	230	33	Passing where prohibited by posted signs
warni	231	33	Passing where prohibited by posted signs
warning	34	40	Warning sign
warning	47	1	Inadequate warning of exits, lanes narro
warning	48	1	Inadequate warning of exits, lanes narro
warning	49	1	Inadequate warning of exits, lanes narro
warning	228	41	Failure to observe warnings or instructi
warning	229	41	Failure to observe warnings or instructi
warning	230	41	Failure to observe warnings or instructi
warning	231	41	Failure to observe warnings or instructi
warning	338	33	Passing where prohibited by signs, marki
warning	339	33	Passing where prohibited by signs, marki
warning	340	33	Passing where prohibited by signs, marki
warning	438	33	Passing where prohibited by signs, marki
warning	439	33	Passing where prohibited by signs, marki
warning	440	33	Passing where prohibited by signs, marki

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
washed	47	7	Surface washed out (caved in, road slipp
washed	48	7	Surface washed out (caved in, road slipp
washed	49	7	Surface washed out (caved in, road slipp
washington	1	53	Washington
washington	123	53	Washington
washington	209	53	Washington
watchman	34	73	Special warning device - watchman, flagg
water	47	5	Surface under water
water	48	5	Surface under water
water	49	5	Surface under water
water	228	87	Ice, snow, slush, water, sand, dirt, oil
water	229	87	Ice, snow, slush, water, sand, dirt, oil
water	230	87	Ice, snow, slush, water, sand, dirt, oil
water	231	87	Ice, snow, slush, water, sand, dirt, oil
water	338	83	Ice, snow, slush, water, sand, dirt, oil
water	339	83	Ice, snow, slush, water, sand, dirt, oil
water	340	83	Ice, snow, slush, water, sand, dirt, oil
water	438	83	Ice, snow, slush, water, sand, dirt, oil
water	439	83	Ice, snow, slush, water, sand, dirt, oil
water	440	83	Ice, snow, slush, water, sand, dirt, oil
wednesday	52	4	Wednesday
week	52	*	DAY OF WEEK
weight	110	66	Truck/Tractor (cab only, or w/ any numbe
weight	150	*	VIN AUTO WEIGHT
weight	154	*	VIN TRUCK WEIGHT CODE
weight	215	86	Size, weight, Load Violations
weight	216	86	Size, weight, Load Violations
weight	217	86	Size, weight, Load Violations
west virginia	1	54	West Virginia
west virginia	123	54	West Virginia
west virginia	209	54	West Virginia
wet	33	2	Wet
wet	228	87	Ice, snow, slush, water, sand, dirt, oil
wet	229	87	Ice, snow, slush, water, sand, dirt, oil
wet	230	87	Ice, snow, slush, water, sand, dirt, oil
wet	231	87	Ice, snow, slush, water, sand, dirt, oil
wet	338	83	Ice, snow, slush, water, sand, dirt, oil
wet	339	83	Ice, snow, slush, water, sand, dirt, oil
wet	340	83	Ice, snow, slush, water, sand, dirt, oil
wet	438	83	Ice, snow, slush, water, sand, dirt, oil
wet	439	83	Ice, snow, slush, water, sand, dirt, oil
wet	440	83	Ice, snow, slush, water, sand, dirt, oil
wheel	110	83	Off-road motorcycle (2 wheel)
wheel	142	16	Wheels
wheel	143	16	Wheels
wheel	228	57	Locked wheel
wheel	229	57	Locked wheel
wheel	230	57	Locked wheel
wheel	231	57	Locked wheel
wheel	338	58	Locked wheel
wheel	339	58	Locked wheel
wheel	340	58	Locked wheel
wheel	438	58	Locked wheel
wheel	439	58	Locked wheel
wheel	440	58	Locked wheel
wheelbase	151	*	VIN AUTO WHEELBASE SHORT

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
wheelbase	152	*	VIN AUTO WHEELBASE LONG
wheelchair	110	94	Motorized Wheelchair
wheelchair	228	7	Restricted to wheelchair
wheelchair	229	7	Restricted to wheelchair
wheelchair	230	7	Restricted to wheelchair
wheelchair	231	7	Restricted to wheelchair
wheelchair	338	12	Restricted to wheelchair
wheelchair	339	12	Restricted to wheelchair
wheelchair	340	12	Restricted to wheelchair
wheelchair	438	12	Restricted to wheelchair
wheelchair	439	12	Restricted to wheelchair
wheelchair	440	12	Restricted to wheelchair
white	108	89	White/Autocar-White/GMC
wide	215	42	Improper Method & Position of Turn (Too
wide	216	42	Improper Method & Position of Turn (Too
wide	217	42	Improper Method & Position of Turn (Too
wigwag	34	63	Wigwags
willful	215	2	Willful Reckless Driving; Driving to End
willful	216	2	Willful Reckless Driving; Driving to End
willful	217	2	Willful Reckless Driving; Driving to End
wind	228	78	Wind from passing truck
wind	229	78	Wind from passing truck
wind	230	78	Wind from passing truck
wind	231	78	Wind from passing truck
wind	338	74	Wind from passing truck
wind	339	74	Wind from passing truck
wind	340	74	Wind from passing truck
wind	438	74	Wind from passing truck
wind	439	74	Wind from passing truck
wind	440	74	Wind from passing truck
window	315	2	Through Side Window
window	415	2	Side Window
windshield	228	75	Broken or improperly cleaned windshield
windshield	229	75	Broken or improperly cleaned windshield
windshield	230	75	Broken or improperly cleaned windshield
windshield	231	75	Broken or improperly cleaned windshield
windshield	315	3	Through Windshield
windshield	415	3	Windshield
wiper	142	12	Wipers
wiper	143	12	Wipers
wisconsin	1	55	Wisconsin
wisconsin	123	55	Wisconsin
wisconsin	209	55	Wisconsin
withdrawn	215	71	Driving While License Withdrawn (includi
withdrawn	216	71	Driving While License Withdrawn (includi
withdrawn	217	71	Driving While License Withdrawn (includi
work	39	4	Work zone, type unknown
work	215	71	Driving While License Withdrawn (includi
work	216	71	Driving While License Withdrawn (includi
work	217	71	Driving While License Withdrawn (includi
work	342	*	OCC FATAL INJURY AT WORK
work	442	*	NMTR FATAL INJ AT WORK
worker	338	9	Contruaction/maintenance/utility worker
worker	339	9	Contruaction/maintenance/utility worker
worker	340	9	Contruaction/maintenance/utility worker
worker	438	9	Contruaction/maintenance/utility worker

FARS 1997 Index (continued)

Item	Var	CV	Variable Name or Code Value
worker	439	9	Contruaction/maintenance/utility worker
worker	440	9	Contruaction/maintenance/utility worker
working	338	4	Walking/riding with or against traffic,
working	339	4	Walking/riding with or against traffic,
working	340	4	Walking/riding with or against traffic,
working	438	4	Walking/riding with or against traffic,
working	439	4	Walking/riding with or against traffic,
working	440	4	Walking/riding with or against traffic,
wrong	215	42	Improper Method & Position of Turn (Too
wrong	216	42	Improper Method & Position of Turn (Too
wrong	217	42	Improper Method & Position of Turn (Too
wrong	228	34	Passing on wrong side
wrong	229	34	Passing on wrong side
wrong	230	34	Passing on wrong side
wrong	231	34	Passing on wrong side
wrong	338	34	Passing on wrong side
wrong	339	34	Passing on wrong side
wrong	340	34	Passing on wrong side
wrong	438	34	Passing on wrong side
wrong	439	34	Passing on wrong side
wrong	440	34	Passing on wrong side
wyoming	1	56	Wyoming
wyoming	123	56	Wyoming
wyoming	209	56	Wyoming
yamaha	108	76	Yamaha
year	11	*	ACCIDENT DATE - YEAR
year	111	*	MODEL YEAR
year	224	*	LAST ACCIDENT - YEAR
year	226	*	FIRST ACCIDENT - YEAR
year	308	0	Up to one year
year	333	*	OCC DEATH DATE - YEAR
year	408	0	Up to one year
year	433	*	NMTR DEATH DATE - YEAR
yellow	215	34	Fail to Obey Flashing Signal (Yellow or
yellow	216	34	Fail to Obey Flashing Signal (Yellow or
yellow	217	34	Fail to Obey Flashing Signal (Yellow or
yield	34	21	Yield sign
yield	215	33	Violation of Turn on Red (Fail to Stop &
yield	216	33	Violation of Turn on Red (Fail to Stop &
yield	217	33	Violation of Turn on Red (Fail to Stop &
yield	228	35	Passing with insufficient distance or in
yield	229	35	Passing with insufficient distance or in
yield	230	35	Passing with insufficient distance or in
yield	231	35	Passing with insufficient distance or in
yield	338	35	Passing with insufficient distance or in
yield	339	35	Passing with insufficient distance or in
yield	340	35	Passing with insufficient distance or in
yield	438	35	Passing with insufficient distance or in
yield	439	35	Passing with insufficient distance or in
yield	440	35	Passing with insufficient distance or in
yugo	108	57	Yugo
zip	227	*	DRIVER ZIP CODE
zone	34	39	Unknown type school zone sign
zone	39	*	CONSTRUCTION/MAINT ZONE
zone	47	21	Within designated school zone
zone	48	21	Within designated school zone

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Item	Var	CV	Variable Name or Code Value
zone	49	21	Within designated school zone
zone	215	24	Exceeding Special Speed Limit (e.g.: for
zone	216	24	Exceeding Special Speed Limit (e.g.: for
zone	217	24	Exceeding Special Speed Limit (e.g.: for
zone	228	39	Failure to obey traffic signs, control d
zone	229	39	Failure to obey traffic signs, control d
zone	230	39	Failure to obey traffic signs, control d
zone	231	39	Failure-to obey traffic signs, control d
zone	338	39	Failure-to obey traffc sign, traffc cont
zone	339	39	Failure-to obey traffc sign, traffc cont
zone	340	39	Failure-to obey traffc sign, traffc cont
zone	438	39	Failure-to obey traffc sign, traffc cont
zone	439	39	Failure-to obey traffc sign, traffc cont
zone	440	39	Failure-to obey traffc sign, traffc cont
01%	320	0	BAC result < 0.01%
01%	420	0	Less than 0.01%
2dr	110	2	2dr Sedan/HT/Coupe
3-lane	215	62	Improper use of Lane (Enter of 3-Lane Ro
3-lane	216	62	Improper use of Lane (Enter of 3-Lane Ro
3-lane	217	62	Improper use of Lane (Enter of 3-Lane Ro
3-wheel	110	13	3-Wheel Auto or Auto Derivative
3dr	110	3	3dr/2dr Hatchback
4dr	110	4	4dr Sedan/HT
5dr	110	5	5dr/4dr Hatchback





FARS

APPENDIX A

Code Values for Variables; 324, 326, 328, 424, 426 & 428

"Drug Test Results"



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Drugs by Category Type

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100-295	NARCOTICS	155	Hydrocodone
100	Acetaminophen + Codeine	156	Hydromorphenol
101	Acetorphine	157	Hydromorphone
102	Acetyl-alpha-methlfentanyl	158	Hydroxypethidine
103	Acetyldihydrocodeine	159	Isomethadone
104	Acetylmethadol	160	Ketobemidone
105	Alfentanil	161	Levomoramide
106	Allylprodine	162	Levophenacylmorphan
107	Alpha-methylfentanyl	163	Levormethorphan
108	Alpha-methylthiofentanyl	164	Levorphanol Tartrate
109	Alphameprodine	165	Meperidine (Pethidine)
110	Alphamethadol	166	Metazocine
111	Alphaprodine	167	Methadone
112	Anileridine	168	Methyldesorphine
113	APC + Codeine	169	Methyldihydromorphine
114	Asprin + Codeine	170	Methylfentanyl
115	Benzethidine	171	Methylphenylpropionoxypiperidine (MPPP)
116	Benzitramide	172	Metopon
117	Benzylmorphine	173	Moramide
118	Beta-hydroxyfentanyl	174	Morpheridine
119	Betacetylmethadol	175	Morphine methylsulfonate
120	Betameprodine	176	Morphine methylbromide
121	Betamethadol	177	Morphine
122	Betaprodine	178	Myrophine
123	Bexitramide	179	Nalorphine
124	Buprenorphine	180	Nicocodeine
125	Carfentanil	181	Nicomorphine
126	Clonitazene	182	Noracymethadol
127	Codeine methylbromide	183	Norlevorphanol
128	Codeine	184	Normethadone
129	Cyprenorphine	185	Normorphine
130	Desomorphine	186	Norpipanone
131	Dextromoramide	187	Opium
132	Diacetylmorphine	188	Oxmorphone
133	Diampromide	189	Oxycodone
134	Diethylthiambutene	190	Parafluorofentanyl
135	Difenoxin	191	Paragoric
136	Dihydrocodeine	192	Parepectolin
137	Dihydromorphine	193	Pentazocine
138	Dimenoxadol	194	Pethidine (Meperidne)
139	Dimepheptanol	195	Phenadoxone
140	Dimethylthiambutene	196	Phenampromide
141	Dioxaphetyl Butyrate	197	Phenanthrine
142	Diphenoxylate	198	Phenazocine
143	Dipipanone	199	Phenomorphin
144	Diprenorphine Hydrochloride	200	Phenoperidine
145	Drotebanol	201	Phenylacetyloxypiperidine (PEPAP)
146	Ethylmethylthiambutene	202	Pholcodine
147	Ethylmorphine	203	Piminodine
148	Etonitazene	204	Piritramide
149	Etorphine	205	Proheptazine
150	Etoxerdine	206	Properidine
151	Fentanyl	207	Propiram
152	Fiorinal + Codeine	208	Propoxyphene
153	Furethidine	209	Racemethorphan
154	Heroin	210	Racemoramide

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Drugs by Category Type

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211	Racemorphan	346	Methohexital
212	Sulfentanil	347	Methyprylon
213	Thebacon	348	Midazolam
214	Thebaine	349	Nimetazepam
215	Thiofentanyl	350	Nitrazepam
216	Tilidine	351	Nordiazepam
217	Trimeperidine	352	Oxazepam
295	"Narcotics, Type Unknown"	353	Oxazolam
		354	Paraldehyde
		355	Pentobarbital
		356	Petrichloral
		357	Phencyclohexylamine
		358	Phenobarbital
		359	Pinazepam
		360	Prazepam
		361	Quazepam
		362	Secobarbital
		363	Sulfondiethylmethane
		364	Sulfonethymethane
		365	Sulfonmethane
		366	Talbutal
		367	Temazepam
		368	Tetrazepam
		369	Thenylfentanyl
		370	Thiamylal
		371	Thiopental(Pentothal)
		372	Tileamine
		373	Taizolam
		374	Tybamate
		375	Zolazepam(Telazol)
		395	"Depressants, Type Unknown"
300-395	DEPRESSANTS		
300	Alprazolam		
301	Amobarbital		
302	Barbital		
303	Barbiturates		
304	Benzodiazepines		
305	Benzlfentanyl		
306	Bromazepam		
307	Butabarbital		
308	Butalbitol		
309	Camazepam		
310	Carbamate		
311	Chloral betaine		
312	Chloralhydrate		
313	Chlordiazeproxide		
314	Clorhexadol		
315	Clobazam		
316	Clonazepam		
317	Clorazepate Dipotassium		
318	Clotiazepam		
319	Cloxazlam		
320	Delorazepam		
321	Diazepam		
322	Estazolam		
323	Ethchlorvynol		
324	Ethinamate		
325	Ethyl Ioflazepate		
326	Fiorinal		
327	Fludiazepam		
328	Flunitrazepam		
329	Flurazepam Hydrochloride		
330	Glutethimide		
331	Halazepam		
332	Haloxazolam		
333	Hexobarbital		
334	Hydroxzine		
335	Ketazolam		
336	Loprazolam		
337	Lorazepam		
338	Lormetazepam		
339	Mebutamate		
340	Mecloqualone		
341	Medazepam		
342	Mephobarbital(Methylphenobar- bital)		
343	Meproamate		
344	Methaqualone		
345	Metharbital		
		400-495	STIMULANTS
		400	Amphetamine Sulfate
		401	Amphetamine
		402	Benzoyllecgonine
		403	Benzphetmine
		404	Cathine(Norpseudoephedrine)
		405	Chlorphenetermine
		406	Clortermine
		407	Cocaine
		408	Dextroamphetamine
		409	Diethylpropion
		410	Ecgonine
		411	Fencamfamin
		412	Fenethylline
		413	Fenfluramine
		414	Fenproporex
		415	Mazindol
		416	Menfenorex
		417	Methamphetamine
		418	Methylphenidate
		419	Ne-thyamphetamine
		420	Pemoline
		421	Phendimetrazine
		422	Phenmetazine
		423	Phenemine

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Drugs by Category Type

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424 Pipradrol  
 425 Propylhexedrine  
 426 Pyrovalerone  
 427 SPA  
 495 "Stimulants, Type Unknown"

500-595 HALLUCINOGENS

500 Amphetamine  
 501 Bufotenine  
 503 Diethyltryptamine (DET)  
 504 Dimethoxyamphetamine (DOM)  
 505 Dimethyltryptamine (DMT)  
 506 DMA  
 507 Dronabinol  
 508 Ethyl-pipirdylbenzilate  
 509 Ibogaine  
 510 LSD  
 511 Lysergic Acid  
 512 Mescaline  
 513 Methylenedioxyamphetamine (MDMA)  
 514 Methoxyamphetamine (PMA)  
 515 Methylenedioxyamphetamine (MDA)  
 516 Nabilone  
 517 Peyote  
 518 Phenylacetone (P2P)  
 519 Psilocybin  
 520 Psilocyn  
 521 Trimethoxy amphetamine  
 595 "Hallucinogens, Type Unknown"

600-695 CANNABINOID

600 Delta 9  
 601 Hashish Oil  
 602 Hashish  
 603 Marijuana  
 604 Marinol  
 605 Tetrahydrocannabinol  
 606 THC  
 695 "Cannabinoid, Type Unknown"

700-795 PCP

700 Ethylamine  
 701 Parahexyl (Synhexyl)  
 702 Phencyclidine  
 703 Phencyclidine Analogs  
 704 Phenylcyclohexylamine  
 705 Piperidinocyclohexane-carbonitrile (PCC)  
 706 "Pyrrolidine (PCPy, PHP, TCPy)"  
 707 Thiophene  
 795 "PCP, Type Unknown"

800-895 ANABOLIC STEROIDS

800 Boldenone  
 801 Chlorotestosterone  
 802 Chlostebol  
 803 Dehydrochlomethyltestosterone  
 804 Dihydrotestosterone  
 805 Drostanolone  
 806 Ethylestrenol  
 807 Fluoxymesterone  
 808 Formebolone (Formebolone)  
 809 Mesterolone  
 810 Methandienone  
 811 Methandranone  
 812 Methandriol  
 813 Methandrostenolone  
 814 Methenolone  
 815 Methyltestosterone  
 816 Mibolerone  
 817 Nandrolone  
 818 Norethandrolone  
 819 Oxandrolone  
 820 Oxymesterone  
 821 Oxymetholone  
 822 Stanolone  
 823 Stanozolol  
 824 Testolactone  
 825 Testosterone  
 826 Trenbolone  
 895 "Anabolic Steroid, Type Unknown"

900-995 INHALANT

900 Volatile Solvents (toluene)  
 901 Plastic Cement (airplane glue)  
 902 Paint and Paint Removers  
 903 'Petroleum Products (gasoline, kerosene)'  
 904 Lacquer Thinners  
 920 Anesthetic Gases  
 921 Amyl Nitrite  
 923 Butly Nitrite  
 924 Nitrous Oxide  
 925 Ether  
 926 Chloroform  
 940 Aerosols (hydrocarbon gases)  
 941 Hair spray  
 942 Insecticides  
 943 Glass Chillers  
 944 Frying Pan Lubricants  
 995 "Inhalants, Type Unknown"

996 OTHER  
 997 TESTED; RESULTS UNKNOWN  
 998 TESTED; DRUGS FOUND; TYPE UNKNOWN  
 999 UNKNOWN IF TESTED FOR DRUGS



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Alphabetical Drug Index

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Acetaminophen + Codeine	100	Clorazepate Dipotassium	317
Acetorphine	101	Clorhexadol	314
Acetyl-alpha-methylfentanyl	102	Clortermine	406
Acetyldihydrocodeine	103	Clotiazepam	318
Acetylmethadol	104	Cloxazlam	319
Aerosols (hydrocarbon gases)	940	Cocaine	407
Alfentanil	105	Codeine	128
Allylprodine	106	Codeine methylbromide	127
Alpha-methylfentanyl	107	Cyprenorphine	129
Alpha-methylthiofentanyl	108		
Alphameprodine	109	Dehydrochlomethyltestosterone	803
Alphamethadol	110	Delorazepam	320
Alphaprodine	111	Delta 9	600
Alprazolam	300	"Depressants, Type Unknown"	395
Amobarbital	301	Desomorphine	130
Amphetamine	401	Dextroamphetamine	408
Amphetamine	500	Dextromoramide	131
Amphetamine Sulfate	400	Diacetylmorphine	132
Amyl Nitrite	921	Diampromide	133
"Anabolic Steroid, Type Unknown"	895	Diazepam	321
Anesthetic Gases	920	Diethylpropion	409
Anileridine	112	Diethylthiambutene	134
APC + Codeine	113	Diethyltryptamine (DET)	503
Asprin + Codeine	114	Difenoxin	135
		Dihydrocodeine	136
Barbital	302	Dihydromorphine	137
Barbiturates	303	Dihydrotestosterone	804
Benzethidine	115	Dimenoxadol	138
Benzitramide	116	Dimepheptanol	139
Benzlfentanyl	305	Dimethylthiambutene	140
Benzodiazepines	304	Dimethoxyamphetamine (DOM)	504
Benzoylecgonine	402	Dimethyltryptamine (DMT)	505
Benzphetamine	403	Dioxaphetyl Butyrate	141
Benzylmorphine	117	Diphenoxylate	142
Beta-hydroxyfentanyl	118	Dipipanone	143
Betacetylmethadol	119	Diprenorphine Hydrochloride	144
Betameprodine	120	DMA	506
Betamethadol	121	Dronabinol	507
Betaprodine	122	Drostanolone	805
Bexitramide	123	Drotebanol	145
Boldenone	800		
Bromazepam	306	Ecgonine	410
Bufotenine	501	Estazolam	322
Buprenorphine	124	Ethchlorvynol	323
Butabarbital	307	Ether	925
Butalbitol	308	Ethinamate	324
Butly Nitrite	923	Ethyl Ioflazepate	325
		Ethyl-pipirdylbenzilate	508
Camazepam	309	Ethylamine	700
"Cannabinoid, Type Unknown"	695	Ethylestrenol	806
Carbamate	310	Ethylmethylthiambutene	146
Carfentanil	125	Ethylmorphine	147
Cathine(Norpseudoephedrine)	404	Etonitazene	148
Chloral betaine	311	Etorphine	149
Chloralhydrate	312	Etoxerdine	150
Chlordiazeproxide	313		
Chloroform	926	Fencamfamin	411
Chlorotestosterone	801	Fenethylline	412
Chlorphenetermine	405	Fenfluramine	413
Chlostebol	802	Fenproporex	414
Clobazam	315	Fentanyl	151
Clonazepam	316	Fiorinal	326
Clonitazene	126	Fiorinal + Codeine	152

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Alphabetical Drug Index

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Fludiazepam	327	Methaqualone	344
Flunitrazepam	328	Metharbital	345
Fluoxymesterone	807	Methenolone	814
Flurazepam Hydrochloride	329	Methohexital	346
Formebolone (Formebolone)	808	Methoxyamphetamine (PMA)	514
Frying Pan Lubricants	944	Methyl-desorphine	168
Furethidine	153	Methyldihydromorphine	169
		Methylenedioxyamphetamine (MDA)	515
Glass Chillers	943	Methylenedioxymethamphetamine (MDMA)	513
Glutethimide	330	Methylfentanyl	170
		Methylphenidate	418
Hair spray	941	Methylphenylpropionoxypiperidine (MPPP)	171
Halazepam	331	Methyltestosterone	815
"Hallucinogens, Type Unknown"	595	Methyprylon	347
Haloxazolam	332	Metopon	172
Hashish	602	Mibolerone	816
Hashish Oil	601	Midazolam	348
Heroin	154	Moramide	173
Hexobarbital	333	Morpheridine	174
Hydrocodone	155	Morphine	177
Hydromorphenol	156	Morphine methylbromide	176
Hydromorphone	157	Morphine methylsulfonate	175
Hydroxypethidine	158	Myrophine	178
Hydroxzine	334		
		Nabilone	516
Ibogaine	509	Nalorphine	179
"Inhalants, Type Unknown"	995	Nandrolone	817
Insecticides	942	"Narcotics, Type Unknown"	295
Isomethadone	159	Nethyamphetamine	419
		Nicocodeine	180
Ketazolam	335	Nicomorphine	181
Ketobemidone	160	Nimetazepam	349
		Nitrazepam	350
Lacquer Thinners	904	Nitrous Oxide	924
Levomoramide	161	Noracymethadol	182
Levophenacymorphan	162	Nordiazepam	351
Levormethorphan	163	Norethandrolone	818
Levorphanol Tartrate	164	Norlevorphanol	183
Loprazolam	336	Normethadone	184
Lorazepam	337	Normorphine	185
Lormetazepam	338	Norpipanone	186
LSD	510		
Lysergic Acid	511	Opium	187
		OTHER	996
Marijuana	603	Oxandrolone	819
Marinol	604	Oxazepam	352
Mazindol	415	Oxazolam	353
Mebutamate	339	Oxmorphone	188
Mecloqualone	340	Oxycodone	189
Medazepam	341	Oxymesterone	820
Menfenorex	416	Oxymetholone	821
Meperidine (Pethidine)	165		
Mephobarbital (Methylphenobarbital)	342	Paint and Paint Removers	902
Meprobamate	343	Parafluorofentanyl	190
Mescaline	512	Paragoric	191
Mesterolone	809	Parahexyl (Synhexyl)	701
Metazocine	166	Paraldehyde	354
Methadone	167	Parepectolin	192
Methamphetamine	417	"PCP, Type Unknown"	795
Methandienone	810	Pemoline	420
Methandranone	811	Pentazocine	193
Methandriol	812	Pentobarbital	355
Methandrostenolone	813		

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Alphabetical Drug Index

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Pethidine (Meperidne)	194	Tetrahydrocannabiniod	605
Petrichloral	356	Tetrazepam	368
'Petroleum Products (gasoline, kerosene)'	903	THC	606
Peyote	517	Thebacon	213
Phenadoxone	195	Thebaine	214
Phenampramide	196	Thenylfentanyl	369
Phenanthrine	197	Thiamylal	370
Phenazocine	198	Thiofentanyl	215
Phencyclidine	702	Thiopental(Pentothal)	371
Phencyclidine Analogs	703	Thiophene	707
Phencyclohexylamine	357	Tileamine	372
Phendimetrazine	421	Tilidine	216
Phenemine	423	Trenbolone	826
Phenmetazine	422	Trimeperidine	217
Phenobarbital	358	Trimethoxy amphetamine	521
Phenomorphane	199	Tybamate	374
Phenoperidine	200	Unknown If Tested For Drugs	999
Phenylacetone(P2P)	518	Volatile Solvents (toluene)	900
Phenylacetyloxypiperidine (PEPAP)	201	Zolazepam(Telazol)	375
Phenylcyclohexylamine	704		
Pholcodine	202		
Piminodine	203		
Pinazepam	359		
Piperidinocyclohexane-carbonitrile (PCC)	705		
Pipradrol	424		
Piritramide	204		
Plastic Cement (airplane glue)	901		
Prazepam	360		
Proheptazine	205		
Properidine	206		
Propiram	207		
Propoxyphene	208		
Propylhexedrine	425		
Psilocybin	519		
Psilocyn	520		
Pyrovalerone	426		
"Pyrrolidine (PCPy,PHP,TCPy)"	706		
Quazepam	361		
Racemethorphan	209		
Racemoramide	210		
Racemorphan	211		
Secobarbital	362		
SPA	427		
Stanolone	822		
Stanozolol	823		
"Stimulants, Type Unknown"	495		
Sulfentanil	212		
Sulfondiethylmethane	363		
Sulfonethymethane	364		
Sulfonmethane	365		
Taizolam	373		
Talbutal	366		
Temazepam	367		
Tested; Drugs Found; Type Unk	998		
Tested; Results Unknown	997		
Testolactone	824		
Testosterone	825		

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