

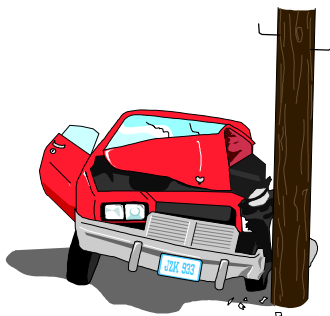
SPECIAL FOCUS - AGE

Drivers on Michigan Roads:

The following tables describe driver actions and crash characteristics for motor vehicle drivers age 16-24; 25-64; and 65-102. These tables are provided to demonstrate the differences in the nature of the crashes for these age groups.

Generally, younger drivers are more involved in single-vehicle type off road crashes. Older drivers are more involved in vehicle-to-vehicle crashes while turning. Older drivers are more likely to commit "Failed to Yield" crashes while younger drivers are more likely to be speeding.

Younger drivers are least likely to be alone in their car at the time of the crash. Younger drivers have an overall drinking rate in crashes that is lower than the age 25-64 group, but a similar drinking rate in fatal crashes. Older drivers are less likely to be drinking than other age groups at any crash severity.



Nationally:

According to the American Academy of Pediatrics [9], motor vehicle-related crashes remain the leading cause of death in youth from 16 through 20 years of age, resulting in more than 5,000 such deaths annually. This age group constitutes only 7 percent of the US population yet accounts for 14 percent of all motor vehicle-related deaths. Youth 16 through 19 years of age constitute 5 percent of all licensed drivers and 3 percent of all vehicle miles traveled, yet teenage drivers are involved in 15 percent of the crashes in which they or other occupants are killed. The motor vehicle fatality rate of teenagers is higher than that of any other age group; on a per-mile-driven basis, 16-year-old drivers are more than 20 times as likely to have a crash as is the general population of drivers, and 17-year-old drivers are more than 6 times as likely.

DRIVER AGE 16-24

DRIVER ACTION PRIOR TO CRASH	All Crashes		Fatal Crashes		Injury Crashes	
	Number	% of Total	#	% of Total	#	% of Total
Going straight ahead	89,973	54.0	334	77.3	25,221	56.2
Turning left	15,366	9.2	20	4.6	4,739	10.6
Turning right	4,726	2.8	1	0.2	863	1.9
Stopped on roadway	13,454	8.1	10	2.3	4,019	9.0
In prior crash	277	0.2	0	0.0	79	0.2
Changing lanes	4,175	2.5	8	1.9	686	1.5
Backing	3,775	2.3	0	0.0	261	0.6
Slowing/stopping on roadway	15,344	9.2	9	2.1	3,826	8.5
Slowing/stopping other	207	0.1	1	0.2	47	0.1
Starting up on roadway	3,190	1.9	6	1.4	854	1.9
Starting up other	98	0.1	0	0.0	36	0.1
Entering parking	175	0.1	0	0.0	28	0.1
Leaving parking	692	0.4	0	0.0	125	0.3
Entering roadway	3,155	1.9	5	1.2	805	1.8
Leaving roadway	445	0.3	6	1.4	140	0.3
Making U-turn	360	0.2	0	0.0	102	0.2
Overtaking or passing	1,946	1.2	10	2.3	464	1.0
Avoiding object	702	0.4	1	0.2	238	0.5
Avoiding pedestrian	56	0.0	1	0.2	29	0.1
Avoiding vehicle (front/back)	1,739	1.0	7	1.6	485	1.1
Avoiding vehicle (angle)	759	0.5	2	0.5	196	0.4
Driverless moving	44	0.0	0	0.0	7	0.0
Parked	593	0.4	1	0.2	59	0.1
Crossing at intersection	10	0.0	0	0.0	8	0.0
Crossing not at intersection	7	0.0	0	0.0	4	0.0
Getting on/off vehicle	3	0.0	0	0.0	3	0.0
In roadway with traffic	0	0.0	0	0.0	0	0.0
In roadway against traffic	0	0.0	0	0.0	0	0.0
Standing/lying in roadway	2	0.0	0	0.0	0	0.0
Pushing/working on vehicle	2	0.0	0	0.0	0	0.0
Other working in roadway	0	0.0	0	0.0	0	0.0
Playing in roadway	0	0.0	0	0.0	0	0.0
In roadway other reason	3	0.0	0	0.0	0	0.0
Not in roadway	1	0.0	0	0.0	1	0.0
Other	150	0.1	1	0.2	52	0.1
Unknown	5,264	3.2	9	2.1	1,485	3.3
Total Drivers	166,693	100.0	432	100.0	44,862	100.0



DRIVER AGE 16-24 (continued)

MOST HARMFUL EVENT IN A NONCOLLISION	All Crashes		Fatal Crashes		Injury Crashes	
	Number	% of Total	#	% of Total	#	% of Total
Loss of control	1,692	1.0	1	0.2	462	1.0
Cross center/median	299	0.2	0	0.0	90	0.2
Ran off road left	346	0.2	0	0.0	92	0.2
Ran off road right	463	0.3	1	0.2	117	0.3
Re-enter road	64	0.0	0	0.0	18	0.0
Overturn	3,280	2.0	28	6.5	1,656	3.7
Separation of units	710	0.4	0	0.0	195	0.4
Fire/explosion	250	0.1	3	0.7	41	0.1
Immersion	33	0.0	0	0.0	11	0.0
Jackknife	44	0.0	0	0.0	1	0.0
Downhill runaway	20	0.0	0	0.0	7	0.0
Cargo loss/shift	91	0.1	0	0.0	7	0.0
Individual fell off	131	0.1	2	0.5	113	0.3
Other noncollision	407	0.2	0	0.0	86	0.2
NONCOLLISION Subtotal	7,830	4.7	35	8.1	2,896	6.5

Teens and young adults have the highest incidence of overturn and fire/explosion in fatal crashes when compared to the other two age groups (25-64 and 65-102).

MOST HARMFUL EVENT IN A COLLISION WITH A NONFIXED OBJECT	All Crashes		Fatal Crashes		Injury Crashes	
	Number	% of Total	#	% of Total	#	% of Total
Pedestrian	617	0.4	27	6.3	536	1.2
Pedalcycle	529	0.3	4	0.9	416	0.9
Motor vehicle in transport	114,988	69.0	267	61.8	32,210	71.8
Parked motor vehicle	3,232	1.9	4	0.9	475	1.1
Railway train	46	0.0	4	0.9	19	0.0
Animal	10,841	6.5	1	0.2	257	0.6
Other nonfixed objects	1,103	0.7	1	0.2	140	0.3
COLLISION NONFIXED Subtotal	131,356	78.8	308	71.3	34,053	75.9

DRIVER AGE 16-24 (continued)

MOST HARMFUL EVENT IN A COLLISION WITH A FIXED OBJECT	All Crashes		Fatal Crashes		Injury Crashes	
	Number	% of Total	#	% of Total	#	% of Total
Bridge/pier/abutment	226	0.1	1	0.2	85	0.2
Bridge parapet end	54	0.0	0	0.0	17	0.0
Bridge rail	150	0.1	0	0.0	44	0.1
Guardrail face	994	0.6	2	0.5	202	0.5
Guardrail end	157	0.1	1	0.2	60	0.1
Median barrier	854	0.5	1	0.2	346	0.8
Highway traffic sign post	855	0.5	1	0.2	60	0.1
Signal post	93	0.1	0	0.0	9	0.0
Luminaire/light support	173	0.1	0	0.0	59	0.1
Utility pole	1,308	0.8	4	0.9	515	1.1
Other pole	360	0.2	0	0.0	75	0.2
Culvert	274	0.2	2	0.5	112	0.2
Curb	693	0.4	1	0.2	110	0.2
Ditch	2,716	1.6	4	0.9	811	1.8
Embankment	703	0.4	3	0.7	251	0.6
Fence	465	0.3	1	0.2	70	0.2
Mailbox	835	0.5	0	0.0	60	0.1
Tree	4,051	2.4	58	13.4	1,697	3.8
Rail crossing signal	23	0.0	0	0.0	5	0.0
Building	280	0.2	0	0.0	112	0.2
Traffic island	21	0.0	0	0.0	4	0.0
Fire hydrant	181	0.1	0	0.0	41	0.1
Impact attenuator	16	0.0	0	0.0	6	0.0
Other fixed object	1,022	0.6	2	0.5	230	0.5
COLLISION FIXED Subtotal	16,504	9.9	81	18.8	4,981	11.1

Teens and young adults have the highest incidence of collision with ditches and trees in crashes when compared to the other two age groups.

	All Crashes		Fatal Crashes		Injury Crashes	
	Number	% of Total	#	% of Total	#	% of Total
Unknown Event	11,003	6.6	8	1.9	2,932	6.5
TOTAL MOST HARMFUL EVENT	166,693	100.0	432	100.0	44,862	100.0



DRIVER AGE 16-24 (continued)

CRASH TYPE	All Crashes		Fatal Crashes		Injury Crashes	
	Number	% of Total	#	% of Fatal	#	% of Injury
Single Vehicle	32,724	19.6	141	32.6	7,471	16.7
Head On	3,499	2.1	82	19.0	1,559	3.5
Head On - Left Turn	7,149	4.3	11	2.5	3,089	6.9
Angle	41,893	25.1	154	35.6	13,050	29.1
Rear End	50,824	30.5	22	5.1	14,410	32.1
Rear End - Left Turn	2,806	1.7	3	0.7	866	1.9
Rear End - Right Turn	1,425	0.9	0	0.0	253	0.6
Sideswipe - Same Direction	13,248	7.9	2	0.5	1,561	3.5
Sideswipe - Opposite Direct	4,700	2.8	5	1.2	697	1.6
Other	6,597	4.0	10	2.3	1,465	3.3
Unknown	1,828	1.1	2	0.5	441	1.0
Total Drivers	166,693	100.0	432	100.0	44,862	100.0

Teen and young adult drivers are involved in the largest proportion of single vehicle fatal crashes when compared to the other two age groups.

HAZARDOUS ACTION	All Crashes		Fatal Crashes		Injury Crashes		Hazardous Citation Issued	
	Number	% of Total	#	% of Fatal	#	% of Injury	#	% of Issued
None	70,183	42.1	130	30.1	16,739	37.3	228	0.5
Speed too fast	16,139	9.7	117	27.1	5,186	11.6	6,752	14.1
Speed too slow	352	0.2	0	0.0	100	0.2	154	0.3
Failed to yield	19,364	11.6	35	8.1	6,130	13.7	11,648	24.4
Disregard traffic control	4,517	2.7	41	9.5	2,028	4.5	2,951	6.2
Drove wrong way	106	0.1	3	0.7	34	0.1	47	0.1
Drove left of center	1,170	0.7	22	5.1	461	1.0	586	1.2
Improper passing	1,440	0.9	7	1.6	286	0.6	666	1.4
Improper lane use	3,314	2.0	3	0.7	486	1.1	1,680	3.5
Improper turn	2,195	1.3	0	0.0	497	1.1	1,115	2.3
Improper/no signal	275	0.2	0	0.0	46	0.1	88	0.2
Improper backing	2,885	1.7	0	0.0	131	0.3	1,049	2.2
Unable to stop in assured clear distance	29,722	17.8	10	2.3	8,194	18.3	16,437	34.4
Other	10,208	6.1	34	7.9	3,150	7.0	4,048	8.5
Unknown	4,823	2.9	30	6.9	1,394	3.1	282	0.6
Total Drivers	166,693	100.0	432	100.0	44,862	100.0	47,731	100.0

Compared to the other two age groups, teen and young adult drivers have the highest incidence of fatal crashes when their speed is too fast or the driver disregards traffic control.

DRIVER AGE 16-24 (continued)

LOCATION OF FIRST IMPACT IN CRASH	All Crashes		Fatal Crashes		Injury Crashes	
	Number	% of Total	#	% of Fatal	#	% of Injury
On Road	147,029	88.2	325	75.2	38,730	86.3
Median	775	0.5	5	1.2	263	0.6
Shoulder	5,602	3.4	22	5.1	1,533	3.4
Outside of Shoulder/Curb	10,932	6.6	75	17.4	3,653	8.1
Gore	235	0.1	1	0.2	65	0.1
Other/Unknown	2,120	1.3	4	0.9	618	1.4
Total Drivers	166,693	100.0	432	100.0	44,862	100.0

When compared to the other two age groups in all crashes, teen and young adult drivers have the highest incidence of crashes where the first impact is on the shoulder of the roadway or outside the shoulder/curb.

TIME OF DAY IN CRASH	All Crashes		Fatal Crashes		Injury Crashes	
	Number	% of Total	#	% of Fatal	#	% of Injury
12:00 mid. - 02:59 a.m.	9,018	5.4	67	15.5	2,691	6.0
03:00 a.m. - 05:59 a.m.	4,088	2.5	25	5.8	1,111	2.5
06:00 a.m. - 08:59 a.m.	17,196	10.3	36	8.3	4,255	9.5
09:00 a.m. - 11:59 a.m.	16,728	10.0	37	8.6	4,427	9.9
12:00 noon - 02:59 p.m.	30,402	18.2	66	15.3	8,532	19.0
03:00 p.m. - 05:59 p.m.	43,680	26.2	64	14.8	11,898	26.5
06:00 p.m. - 08:59 p.m.	26,393	15.8	70	16.2	6,919	15.4
09:00 p.m. - 11:59 p.m.	17,897	10.7	62	14.4	4,737	10.6
Unknown	1,291	0.8	5	1.2	292	0.7
Total Drivers	166,693	100.0	432	100.0	44,862	100.0

9:00 PM to 2:59 AM shows the highest involvement for teen and young adult drivers compared to the other two age groups.

ROADWAY TYPE IN CRASH	All Crashes		Fatal Crashes		Injury Crashes	
	Number	% of Total	#	% of Fatal	#	% of Injury
Limited Access Roadway	12,896	7.7	29	6.7	3,621	8.1
U.S. & Michigan Roads	43,269	26.0	119	27.5	11,922	26.6
County & City Roads	110,528	66.3	284	65.7	29,319	65.4
Total Drivers	166,693	100.0	432	100.0	44,862	100.0

Teen and young adult drivers have a higher rate of incidence in fatal crashes on County and City roads than the other two age groups.

DRIVER AGE 16-24 (continued)

DAY OF WEEK IN CRASH	All Crashes		Fatal Crashes		Injury Crashes	
	Number	% of Total	#	% of Fatal	#	% of Injury
Sunday	17,354	10.4	73	16.9	4,905	10.9
Monday	22,558	13.5	44	10.2	5,962	13.3
Tuesday	22,695	13.6	59	13.7	6,055	13.5
Wednesday	24,381	14.6	66	15.3	6,500	14.5
Thursday	25,449	15.3	46	10.6	6,841	15.2
Friday	30,397	18.2	59	13.7	8,072	18.0
Saturday	23,859	14.3	85	19.7	6,527	14.5
Total Drivers	166,693	100.0	432	100.0	44,862	100.0

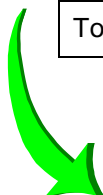
The weekend shows higher involvement of teen and young adult drivers in all crashes and fatal crashes when compared to the other two age groups.

DRIVER GENDER IN CRASH	All Crashes		Fatal Crashes		Injury Crashes	
	Number	% of Total	#	% of Fatal	#	% of Injury
Male	95,621	57.4	295	68.3	24,338	54.3
Female	68,677	41.2	131	30.3	19,848	44.2
Other/Unknown	2,395	1.4	6	1.4	676	1.5
Total Drivers	166,693	100.0	432	100.0	44,862	100.0

NUMBER OF OCCUPANTS IN CAR	All Crashes		Fatal Crashes		Injury Crashes	
	Number	% of Total	#	% of Fatal	#	% of Injury
1 occupant	105,586	63.3	214	49.5	25,912	57.8
2 occupants	39,432	23.7	130	30.1	11,739	26.2
3 occupants	11,776	7.1	43	10.0	4,019	9.0
4 occupants	4,623	2.8	21	4.9	1,697	3.8
5 occupants	1,439	0.9	13	3.0	546	1.2
6 + occupants	491	0.3	6	1.4	188	0.4
0 occupants	1,585	1.0	1	0.2	326	0.7
uncoded & errors	1,761	1.1	4	0.9	435	1.0
Total Drivers	166,693	100.0	432	100.0	44,862	100.0

DRIVER AGE 16-24 (continued)

VEHICLE TYPE CRASH INVOLVEMENT	All Crashes		Fatal Crashes		Injury Crashes	
	Number	% of Total	#	% of Fatal	#	% of Injury
Passenger Car and Station Wagon	131,924	79.1	319	73.8	36,092	80.5
Van and Motorhome	6,095	3.7	9	2.1	1,602	3.6
Pickup	23,523	14.1	64	14.8	5,526	12.3
Small Truck (under 10,000 lbs.)	2,191	1.3	6	1.4	554	1.2
Cycle	595	0.4	19	4.4	445	1.0
Moped	47	0.0	0	0.0	37	0.1
Go Cart	3	0.0	0	0.0	3	0.0
Snowmobile	101	0.1	3	0.7	71	0.2
Off Road Vehicle	47	0.0	0	0.0	37	0.1
Other	203	0.1	0	0.0	51	0.1
Uncoded	866	0.5	1	0.2	223	0.5
CDL Truck/Bus (breakdown below)	1,098	0.7	11	2.5	221	0.5
Total Drivers	166,693	100.0	432	100.0	44,862	100.0



CDL Truck/Bus Sub-category Types	All Crashes		Fatal Crashes		Injury Crashes	
	Number	% of Total	#	% of Fatal	#	% of Injury
Uncoded Truck	119	10.8	4	36.4	26	11.8
Commercial Vehicle: Group A	372	33.9	5	45.5	69	31.2
Commercial Vehicle: Group B	318	29.0	1	9.1	65	29.4
Commercial Vehicle: Group C	53	4.8	0	0.0	12	5.4
Other Truck	155	14.1	1	9.1	33	14.9
Unknown Truck	81	7.4	0	0.0	16	7.2
Total Drivers	1,098	100.0	11	100.0	221	100.0

Group "A" is any vehicle that is towing a vehicle or trailer that has a gross vehicle weight rating (GVWR) over 10,000 lbs.

Group "B" is any single vehicle (including buses) with a GVWR of 26,001 lbs. or more. This would include a combination of vehicles with a combined GVWR over 26,000 lbs. when towing a trailer that has a GVWR of 10,000 lbs. or less.

Group "C" is any single vehicle with a GVWR of less than 26,001 lbs. or a combination of vehicles having a combined GVWR under 26,001 lbs. when the vehicle is required to display placards for hazardous material or designed to carry 16 passengers (including driver). Group "C" is also any vehicle carrying 15 or less people (including driver) transporting children to or from school and home on a regular basis for compensation.

DRIVER AGE 25-64

DRIVER ACTION PRIOR TO CRASH	All Crashes		Fatal Crashes		Injury Crashes	
	Number	% of Total	#	% of Total	#	% of Total
Going straight ahead	221,084	53.6	921	76.4	54,453	52.7
Turning left	29,501	7.2	38	3.2	8,549	8.3
Turning right	11,136	2.7	2	0.2	1,954	1.9
Stopped on roadway	49,924	12.1	33	2.7	15,254	14.8
In prior crash	602	0.1	3	0.2	200	0.2
Changing lanes	8,307	2.0	21	1.7	1,370	1.3
Backing	9,718	2.4	5	0.4	581	0.6
Slowing/stopping on roadway	38,322	9.3	28	2.3	10,203	9.9
Slowing/stopping other	498	0.1	1	0.1	117	0.1
Starting up on roadway	7,883	1.9	17	1.4	2,078	2.0
Starting up other	232	0.1	0	0.0	64	0.1
Entering parking	543	0.1	1	0.1	67	0.1
Leaving parking	1,475	0.4	1	0.1	270	0.3
Entering roadway	5,644	1.4	13	1.1	1,384	1.3
Leaving roadway	781	0.2	12	1.0	241	0.2
Making U-turn	938	0.2	4	0.3	280	0.3
Overtaking or passing	3,327	0.8	17	1.4	711	0.7
Avoiding object	1,028	0.2	6	0.5	257	0.2
Avoiding pedestrian	105	0.0	1	0.1	41	0.0
Avoiding vehicle (front/back)	3,835	0.9	22	1.8	1,134	1.1
Avoiding vehicle (angle)	1,675	0.4	15	1.2	462	0.4
Driverless moving	111	0.0	0	0.0	30	0.0
Parked	2,601	0.6	4	0.3	260	0.3
Crossing at intersection	25	0.0	0	0.0	15	0.0
Crossing not at intersection	22	0.0	0	0.0	19	0.0
Getting on/off vehicle	3	0.0	0	0.0	3	0.0
In roadway with traffic	7	0.0	0	0.0	4	0.0
In roadway against traffic	7	0.0	0	0.0	3	0.0
Standing/lying in roadway	4	0.0	0	0.0	2	0.0
Pushing/working on vehicle	5	0.0	0	0.0	3	0.0
Other working in roadway	3	0.0	0	0.0	1	0.0
Playing in roadway	0	0.0	0	0.0	0	0.0
In roadway other reason	3	0.0	0	0.0	2	0.0
Not in roadway	7	0.0	0	0.0	6	0.0
Other	239	0.1	4	0.3	68	0.1
Unknown	12,959	3.1	36	3.0	3,211	3.1
Total Drivers	412,554	100.0	1,205	100.0	103,297	100.0



DRIVER AGE 25-64 (continued)

MOST HARMFUL EVENT IN A NONCOLLISION	All Crashes		Fatal Crashes		Injury Crashes	
	Number	% of Total	#	% of Total	#	% of Total
Loss of control	3,411	0.8	4	0.3	960	0.9
Cross center/median	664	0.2	1	0.1	134	0.1
Ran off road left	536	0.1	0	0.0	125	0.1
Ran off road right	865	0.2	1	0.1	246	0.2
Re-enter road	114	0.0	1	0.1	38	0.0
Overturn	4,736	1.1	68	5.6	2,350	2.3
Separation of units	1,814	0.4	6	0.5	496	0.5
Fire/explosion	557	0.1	3	0.2	88	0.1
Immersion	69	0.0	3	0.2	19	0.0
Jackknife	252	0.1	1	0.1	38	0.0
Downhill runaway	46	0.0	0	0.0	8	0.0
Cargo loss/shift	456	0.1	0	0.0	30	0.0
Individual fell off	217	0.1	10	0.8	174	0.2
Other noncollision	1,206	0.3	1	0.1	235	0.2
NONCOLLISION Subtotal	14,943	3.6	99	8.2	4,941	4.8

MOST HARMFUL EVENT IN A COLLISION WITH A NONFIXED OBJECT	All Crashes		Fatal Crashes		Injury Crashes	
	Number	% of Total	#	% of Total	#	% of Total
Pedestrian	1,534	0.4	92	7.6	1,281	1.2
Pedalcycle	1,465	0.4	22	1.8	1,137	1.1
Motor vehicle in transport	279,935	67.9	776	64.4	78,464	76.0
Parked motor vehicle	6,941	1.7	11	0.9	872	0.8
Railway train	97	0.0	2	0.2	40	0.0
Animal	45,397	11.0	1	0.1	991	1.0
Other nonfixed objects	4,143	1.0	6	0.5	449	0.4
COLLISION NONFIXED Subtotal	339,512	82.3	910	75.5	83,234	80.6

DRIVER AGE 25-64 (continued)

MOST HARMFUL EVENT IN A COLLISION WITH A FIXED OBJECT	All Crashes		Fatal Crashes		Injury Crashes	
	Number	% of Total	#	% of Total	#	% of Total
Bridge/pier/abutment	439	0.1	9	0.7	135	0.1
Bridge parapet end	153	0.0	0	0.0	42	0.0
Bridge rail	341	0.1	1	0.1	99	0.1
Guardrail face	1,840	0.4	4	0.3	412	0.4
Guardrail end	283	0.1	2	0.2	107	0.1
Median barrier	1,925	0.5	4	0.3	734	0.7
Highway traffic sign post	1,457	0.4	0	0.0	121	0.1
Signal post	178	0.0	0	0.0	29	0.0
Luminaire/light support	371	0.1	2	0.2	104	0.1
Utility pole	1,969	0.5	19	1.6	757	0.7
Other pole	647	0.2	3	0.2	131	0.1
Culvert	394	0.1	6	0.5	131	0.1
Curb	1,146	0.3	2	0.2	180	0.2
Ditch	4,026	1.0	17	1.4	1,174	1.1
Embankment	1,043	0.3	3	0.2	346	0.3
Fence	732	0.2	0	0.0	97	0.1
Mailbox	1,128	0.3	1	0.1	86	0.1
Tree	5,439	1.3	79	6.6	2,066	2.0
Rail crossing signal	57	0.0	0	0.0	7	0.0
Building	446	0.1	6	0.5	178	0.2
Traffic island	39	0.0	0	0.0	7	0.0
Fire hydrant	299	0.1	1	0.1	70	0.1
Impact attenuator	33	0.0	0	0.0	18	0.0
Other fixed object	2,078	0.5	9	0.7	451	0.4
COLLISION FIXED Subtotal	26,463	6.4	168	13.9	7,482	7.2

	All Crashes		Fatal Crashes		Injury Crashes	
	Number	% of Total	#	% of Total	#	% of Total
Unknown Event	31,636	7.7	28	2.3	7,640	7.4
TOTAL MOST HARMFUL EVENT	412,554	100.0	1,205	100.0	103,297	100.0



DRIVER AGE 25-64 (continued)

CRASH TYPE	All Crashes		Fatal Crashes		Injury Crashes	
	Number	% of Total	#	% of Fatal	#	% of Injury
Single Vehicle	81,735	19.8	325	27.0	11,980	11.6
Head On	8,225	2.0	240	19.9	3,635	3.5
Head On - Left Turn	15,206	3.7	36	3.0	6,427	6.2
Angle	95,210	23.1	413	34.3	29,339	28.4
Rear End	130,096	31.5	97	8.0	38,622	37.4
Rear End - Left Turn	5,560	1.3	7	0.6	1,770	1.7
Rear End - Right Turn	4,156	1.0	1	0.1	802	0.8
Sideswipe - Same Direction	35,765	8.7	16	1.3	4,135	4.0
Sideswipe - Opposite Direct	12,208	3.0	24	2.0	1,953	1.9
Other	19,599	4.8	45	3.7	3,629	3.5
Unknown	4,794	1.2	1	0.1	1,005	1.0
Total Drivers	412,554	100.0	1,205	100.0	103,297	100.0

HAZARDOUS ACTION	All Crashes		Fatal Crashes		Injury Crashes		Hazardous Citation Issued	
	Number	% of Total	#	% of Fatal	#	% of Injury	#	% of Issued
None	240,678	58.3	581	48.2	55,867	54.1	507	0.7
Speed too fast	21,802	5.3	154	12.8	6,667	6.5	7,203	10.1
Speed too slow	607	0.1	4	0.3	204	0.2	184	0.3
Failed to yield	32,210	7.8	65	5.4	9,798	9.5	17,465	24.5
Disregard traffic control	7,915	1.9	60	5.0	3,550	3.4	4,729	6.6
Drove wrong way	249	0.1	4	0.3	98	0.1	114	0.2
Drove left of center	2,233	0.5	68	5.6	858	0.8	923	1.3
Improper passing	2,532	0.6	7	0.6	441	0.4	970	1.4
Improper lane use	7,362	1.8	13	1.1	1,073	1.0	3,188	4.5
Improper turn	4,608	1.1	0	0.0	957	0.9	1,944	2.7
Improper/no signal	575	0.1	0	0.0	95	0.1	159	0.2
Improper backing	7,457	1.8	0	0.0	303	0.3	2,138	3.0
Unable to stop in assured clear distance	51,304	12.4	41	3.4	14,431	14.0	24,764	34.7
Other	19,709	4.8	122	10.1	5,516	5.3	6,495	9.1
Unknown	13,313	3.2	86	7.1	3,439	3.3	520	0.7
Total Drivers	412,554	100.0	1,205	100.0	103,297	100.0	71,303	100.0

Compared to the other two age groups (16-24 and 65-102), drivers in this age group are cited less frequently for hazardous action.

DRIVER AGE 25-64 (continued)

LOCATION OF FIRST IMPACT IN CRASH	All Crashes		Fatal Crashes		Injury Crashes	
	Number	% of Total	#	% of Fatal	#	% of Injury
On Road	379,694	92.0	975	80.9	93,973	91.0
Median	1,803	0.4	19	1.6	570	0.6
Shoulder	9,811	2.4	54	4.5	2,465	2.4
Outside of Shoulder/Curb	16,171	3.9	136	11.3	5,050	4.9
Gore	416	0.1	6	0.5	146	0.1
Other/Unknown	4,659	1.1	15	1.2	1,093	1.1
Total Drivers	412,554	100.0	1,205	100.0	103,297	100.0

TIME OF DAY IN CRASH	All Crashes		Fatal Crashes		Injury Crashes	
	Number	% of Total	#	% of Fatal	#	% of Injury
12:00 mid. - 02:59 a.m.	14,574	3.5	150	12.4	4,042	3.9
03:00 a.m. - 05:59 a.m.	12,902	3.1	59	4.9	2,414	2.3
06:00 a.m. - 08:59 a.m.	58,480	14.2	137	11.4	13,240	12.8
09:00 a.m. - 11:59 a.m.	52,517	12.7	133	11.0	13,457	13.0
12:00 noon - 02:59 p.m.	75,094	18.2	180	14.9	20,528	19.9
03:00 p.m. - 05:59 p.m.	105,431	25.6	222	18.4	27,705	26.8
06:00 p.m. - 08:59 p.m.	58,502	14.2	166	13.8	13,616	13.2
09:00 p.m. - 11:59 p.m.	31,784	7.7	146	12.1	7,563	7.3
Unknown	3,270	0.8	12	1.0	732	0.7
Total Drivers	412,554	100.0	1,205	100.0	103,297	100.0

ROADWAY TYPE IN CRASH	All Crashes		Fatal Crashes		Injury Crashes	
	Number	% of Total	#	% of Fatal	#	% of Injury
Limited Access Roadway	40,058	9.7	148	12.3	10,580	10.2
U.S. & Michigan Roads	114,682	27.8	423	35.1	29,358	28.4
County & City Roads	257,814	62.5	634	52.6	63,359	61.3
Total Drivers	412,554	100.0	1,205	100.0	103,297	100.0

DRIVER AGE 25-64 (continued)

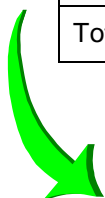
DAY OF WEEK IN CRASH	All Crashes		Fatal Crashes		Injury Crashes	
	Number	% of Total	#	% of Fatal	#	% of Injury
Sunday	36,460	8.8	156	12.9	9,383	9.1
Monday	58,955	14.3	145	12.0	14,631	14.2
Tuesday	60,568	14.7	163	13.5	15,149	14.7
Wednesday	63,713	15.4	140	11.6	15,636	15.1
Thursday	65,642	15.9	179	14.9	16,188	15.7
Friday	73,493	17.8	193	16.0	18,283	17.7
Saturday	53,723	13.0	229	19.0	14,027	13.6
Total Drivers	412,554	100.0	1,205	100.0	103,297	100.0

DRIVER GENDER IN CRASH	All Crashes		Fatal Crashes		Injury Crashes	
	Number	% of Total	#	% of Fatal	#	% of Injury
Male	236,744	57.4	857	71.1	56,365	54.6
Female	169,502	41.1	332	27.6	45,339	43.9
Other/Unknown	6,308	1.5	16	1.3	1,593	1.5
Total Drivers	412,554	100.0	1,205	100.0	103,297	100.0

NUMBER OF OCCUPANTS IN CAR	All Crashes		Fatal Crashes		Injury Crashes	
	Number	% of Total	#	% of Fatal	#	% of Injury
1 occupant	296,158	71.8	762	63.2	69,559	67.3
2 occupants	69,547	16.9	260	21.6	20,170	19.5
3 occupants	21,323	5.2	84	7.0	6,551	6.3
4 occupants	9,453	2.3	55	4.6	3,020	2.9
5 occupants	3,249	0.8	13	1.1	1,105	1.1
6 + occupants	2,636	0.6	17	1.4	821	0.8
0 occupants uncoded & errors	5,086 5,102	1.2 1.2	2 12	0.2 1.0	877 1,194	0.8 1.2
Total Drivers	412,554	100.0	1,205	100.0	103,297	100.0

DRIVER AGE 25-64 (continued)

VEHICLE TYPE CRASH INVOLVEMENT	All Crashes		Fatal Crashes		Injury Crashes	
	Number	% of Total	#	% of Fatal	#	% of Injury
Passenger Car and Station Wagon	278,385	67.5	698	57.9	72,138	69.8
Van and Motorhome	40,202	9.7	110	9.1	9,930	9.6
Pickup	66,883	16.2	214	17.8	14,211	13.8
Small Truck (under 10,000 lbs.)	7,962	1.9	12	1.0	1,730	1.7
Cycle	1,595	0.4	39	3.2	1,224	1.2
Moped	87	0.0	0	0.0	64	0.1
Go Cart	2	0.0	0	0.0	1	0.0
Snowmobile	241	0.1	11	0.9	160	0.2
Off Road Vehicle	65	0.0	3	0.2	40	0.0
Other	1,147	0.3	12	1.0	247	0.2
Uncoded	2,621	0.6	6	0.5	638	0.6
CDL Truck/Bus (breakdown below)	13,364	3.2	100	8.3	2,914	2.8
Total Drivers	412,554	100.0	1,205	100.0	103,297	100.0



CDL Truck/Bus Sub-category Types	All Crashes		Fatal Crashes		Injury Crashes	
	Number	% of Total	#	% of Fatal	#	% of Injury
Uncoded Truck	1,393	10.4	9	9.0	308	10.6
Commercial Vehicle: Group A	5,971	44.7	55	55.0	1,289	44.2
Commercial Vehicle: Group B	3,745	28.0	20	20.0	827	28.4
Commercial Vehicle: Group C	464	3.5	4	4.0	110	3.8
Other Truck	831	6.2	5	5.0	187	6.4
Unknown Truck	960	7.2	7	7.0	193	6.6
Total Drivers	13,364	100.0	100	100.0	2,914	100.0

Group "A" is any vehicle that is towing a vehicle or trailer that has a gross vehicle weight rating (GVWR) over 10,000 lbs.

Group "B" is any single vehicle (including buses) with a GVWR of 26,001 lbs. or more. This would include a combination of vehicles with a combined GVWR over 26,000 lbs. when towing a trailer that has a GVWR of 10,000 lbs. or less.

Group "C" is any single vehicle with a GVWR of less than 26,001 lbs. or a combination of vehicles having a combined GVWR under 26,001 lbs. when the vehicle is required to display placards for hazardous material or designed to carry 16 passengers (including driver). Group "C" is also any vehicle carrying 15 or less people (including driver) transporting children to or from school and home on a regular basis for compensation.

DRIVER AGE 65-102

DRIVER ACTION PRIOR TO CRASH	All Crashes		Fatal Crashes		Injury Crashes	
	Number	% of Total	#	% of Total	#	% of Total
Going straight ahead	22,822	48.4	190	66.9	6,207	49.6
Turning left	6,018	12.8	37	13.0	1,854	14.8
Turning right	1,692	3.6	2	0.7	290	2.3
Stopped on roadway	4,406	9.3	7	2.5	1,433	11.4
In prior crash	46	0.1	0	0.0	14	0.1
Changing lanes	1,365	2.9	3	1.1	161	1.3
Backing	1,505	3.2	0	0.0	86	0.7
Slowing/stopping on roadway	3,223	6.8	7	2.5	961	7.7
Slowing/stopping other	59	0.1	0	0.0	13	0.1
Starting up on roadway	1,248	2.6	14	4.9	366	2.9
Starting up other	48	0.1	1	0.4	10	0.1
Entering parking	123	0.3	0	0.0	24	0.2
Leaving parking	378	0.8	0	0.0	69	0.6
Entering roadway	1,324	2.8	10	3.5	310	2.5
Leaving roadway	90	0.2	2	0.7	30	0.2
Making U-turn	178	0.4	1	0.4	47	0.4
Overtaking or passing	343	0.7	0	0.0	49	0.4
Avoiding object	54	0.1	0	0.0	19	0.2
Avoiding pedestrian	15	0.0	0	0.0	9	0.1
Avoiding vehicle (front/back)	236	0.5	2	0.7	72	0.6
Avoiding vehicle (angle)	119	0.3	1	0.4	36	0.3
Driverless moving	8	0.0	0	0.0	0	0.0
Parked	259	0.5	0	0.0	19	0.2
Crossing at intersection	3	0.0	0	0.0	2	0.0
Crossing not at intersection	3	0.0	1	0.4	2	0.0
Getting on/off vehicle	1	0.0	0	0.0	0	0.0
In roadway with traffic	1	0.0	0	0.0	0	0.0
In roadway against traffic	0	0.0	0	0.0	0	0.0
Standing/lying in roadway	0	0.0	0	0.0	0	0.0
Pushing/working on vehicle	3	0.0	0	0.0	2	0.0
Other working in roadway	0	0.0	0	0.0	0	0.0
Playing in roadway	0	0.0	0	0.0	0	0.0
In roadway other reason	2	0.0	0	0.0	1	0.0
Not in roadway	1	0.0	0	0.0	1	0.0
Other	29	0.1	1	0.4	12	0.1
Unknown	1,588	3.4	5	1.8	421	3.4
Total Drivers	47,190	100.0	284	100.0	12,520	100.0



DRIVER AGE 65-102 (continued)

MOST HARMFUL EVENT IN A NONCOLLISION	All Crashes		Fatal Crashes		Injury Crashes	
	Number	% of Total	#	% of Total	#	% of Total
Loss of control	364	0.8	1	0.4	101	0.8
Cross center/median	96	0.2	0	0.0	25	0.2
Ran off road left	50	0.1	0	0.0	13	0.1
Ran off road right	81	0.2	1	0.4	20	0.2
Re-enter road	17	0.0	0	0.0	8	0.1
Overturn	268	0.6	7	2.5	150	1.2
Separation of units	205	0.4	0	0.0	56	0.4
Fire/explosion	45	0.1	1	0.4	12	0.1
Immersion	6	0.0	1	0.4	3	0.0
Jackknife	21	0.0	0	0.0	5	0.0
Downhill runaway	8	0.0	0	0.0	2	0.0
Cargo loss/shift	23	0.0	0	0.0	3	0.0
Individual fell off	12	0.0	1	0.4	6	0.0
Other noncollision	106	0.2	0	0.0	25	0.2
NONCOLLISION Subtotal	1,302	2.8	12	4.2	429	3.4

MOST HARMFUL EVENT IN A COLLISION WITH A NONFIXED OBJECT	All Crashes		Fatal Crashes		Injury Crashes	
	Number	% of Total	#	% of Total	#	% of Total
Pedestrian	198	0.4	12	4.2	167	1.3
Pedalcycle	208	0.4	2	0.7	165	1.3
Motor vehicle in transport	35,161	74.5	216	76.1	9,942	79.4
Parked motor vehicle	1,186	2.5	1	0.4	130	1.0
Railway train	11	0.0	1	0.4	3	0.0
Animal	3,077	6.5	2	0.7	65	0.5
Other nonfixed objects	338	0.7	0	0.0	47	0.4
COLLISION NONFIXED Subtotal	40,179	85.1	234	82.4	10,519	84.0

DRIVER AGE 65-102 (continued)

MOST HARMFUL EVENT IN A COLLISION WITH A FIXED OBJECT	All Crashes		Fatal Crashes		Injury Crashes	
	Number	% of Total	#	% of Total	#	% of Total
Bridge/pier/abutment	24	0.1	3	1.1	4	0.0
Bridge parapet end	10	0.0	0	0.0	2	0.0
Bridge rail	11	0.0	0	0.0	6	0.0
Guardrail face	96	0.2	1	0.4	24	0.2
Guardrail end	15	0.0	0	0.0	6	0.0
Median barrier	90	0.2	1	0.4	45	0.4
Highway traffic sign post	115	0.2	0	0.0	13	0.1
Signal post	11	0.0	0	0.0	2	0.0
Luminaire/light support	28	0.1	1	0.4	12	0.1
Utility pole	182	0.4	2	0.7	81	0.6
Other pole	64	0.1	0	0.0	20	0.2
Culvert	35	0.1	1	0.4	18	0.1
Curb	71	0.2	0	0.0	13	0.1
Ditch	290	0.6	4	1.4	96	0.8
Embankment	72	0.2	2	0.7	29	0.2
Fence	82	0.2	0	0.0	16	0.1
Mailbox	110	0.2	0	0.0	10	0.1
Tree	448	0.9	14	4.9	208	1.7
Rail crossing signal	14	0.0	0	0.0	1	0.0
Building	74	0.2	4	1.4	39	0.3
Traffic island	3	0.0	0	0.0	0	0.0
Fire hydrant	30	0.1	1	0.4	9	0.1
Impact attenuator	1	0.0	0	0.0	1	0.0
Other fixed object	153	0.3	0	0.0	35	0.3
COLLISION FIXED Subtotal	2,029	4.3	34	12.0	690	5.5

	All Crashes		Fatal Crashes		Injury Crashes	
	Number	% of Total	#	% of Total	#	% of Total
Unknown Event	3,680	7.8	4	1.4	882	7.0
TOTAL MOST HARMFUL EVENT	47,190	100.0	284	100.0	12,520	100.0



DRIVER AGE 65-102 (continued)

CRASH TYPE	All Crashes		Fatal Crashes		Injury Crashes	
	Number	% of Total	#	% of Fatal	#	% of Injury
Single Vehicle	5,746	12.2	53	18.7	1,027	8.2
Head On	829	1.8	52	18.3	367	2.9
Head On - Left Turn	2,617	5.5	20	7.0	1,088	8.7
Angle	15,816	33.5	121	42.6	4,659	37.2
Rear End	11,732	24.9	20	7.0	3,901	31.2
Rear End - Left Turn	694	1.5	3	1.1	217	1.7
Rear End - Right Turn	403	0.9	0	0.0	95	0.8
Sideswipe - Same Direction	4,890	10.4	2	0.7	439	3.5
Sideswipe - Opposite Direct	1,620	3.4	4	1.4	211	1.7
Other	2,241	4.7	7	2.5	397	3.2
Unknown	602	1.3	2	0.7	119	1.0
Total Drivers	47,190	100.0	284	100.0	12,520	100.0

Elderly drivers have the highest incidence of angle type crashes when compared to the other two age groups (16-24 and 25-64) in all crashes and fatal crashes.

HAZARDOUS ACTION	All Crashes		Fatal Crashes		Injury Crashes		Hazardous Citation Issued	
	Number	% of Total	#	% of Fatal	#	% of Injury	#	% of Issued
None	22,370	47.4	84	29.6	5,489	43.8	45	0.4
Speed too fast	1,238	2.6	13	4.6	405	3.2	311	3.1
Speed too slow	86	0.2	1	0.4	24	0.2	30	0.3
Failed to yield	8,654	18.3	78	27.5	2,645	21.1	4,454	44.0
Disregard traffic control	1,560	3.3	21	7.4	656	5.2	916	9.1
Drove wrong way	64	0.1	4	1.4	17	0.1	38	0.4
Drove left of center	345	0.7	13	4.6	125	1.0	138	1.4
Improper passing	309	0.7	1	0.4	47	0.4	116	1.1
Improper lane use	1,572	3.3	3	1.1	179	1.4	617	6.1
Improper turn	1,009	2.1	4	1.4	228	1.8	450	4.4
Improper/no signal	75	0.2	0	0.0	14	0.1	11	0.1
Improper backing	1,238	2.6	0	0.0	48	0.4	265	2.6
Unable to stop in assured clear distance	4,728	10.0	14	4.9	1,628	13.0	2,140	21.2
Other	2,278	4.8	27	9.5	598	4.8	529	5.2
Unknown	1,664	3.5	21	7.4	417	3.3	53	0.5
Total Drivers	47,190	100.0	284	100.0	12,520	100.0	10,113	100.0

Compared to the other two age groups, elderly drivers have the highest incidence of failed to yield, disregard of traffic control, improper lane use, improper turn, and improper backing as a hazardous action in all crashes.

DRIVER AGE 65-102 (continued)

LOCATION OF FIRST IMPACT IN CRASH	All Crashes		Fatal Crashes		Injury Crashes	
	Number	% of Total	#	% of Fatal	#	% of Injury
On Road	44,416	94.1	244	85.9	11,668	93.2
Median	135	0.3	3	1.1	43	0.3
Shoulder	822	1.7	4	1.4	192	1.5
Outside of Shoulder/Curb	1,278	2.7	27	9.5	459	3.7
Gore	40	0.1	1	0.4	13	0.1
Other/Unknown	499	1.1	5	1.8	145	1.2
Total Drivers	47,190	100.0	284	100.0	12,520	100.0

TIME OF DAY IN CRASH	All Crashes		Fatal Crashes		Injury Crashes	
	Number	% of Total	#	% of Fatal	#	% of Injury
12:00 mid. - 02:59 a.m.	407	0.9	5	1.8	89	0.7
03:00 a.m. - 05:59 a.m.	341	0.7	7	2.5	62	0.5
06:00 a.m. - 08:59 a.m.	3,247	6.9	21	7.4	839	6.7
09:00 a.m. - 11:59 a.m.	10,139	21.5	55	19.4	2,709	21.6
12:00 noon - 02:59 p.m.	12,877	27.3	71	25.0	3,558	28.4
03:00 p.m. - 05:59 p.m.	12,440	26.4	72	25.4	3,394	27.1
06:00 p.m. - 08:59 p.m.	5,311	11.3	38	13.4	1,322	10.6
09:00 p.m. - 11:59 p.m.	2,030	4.3	14	4.9	446	3.6
Unknown	398	0.8	1	0.4	101	0.8
Total Drivers	47,190	100.0	284	100.0	12,520	100.0

9:00 AM to 2:59 PM shows the highest involvement for elderly drivers compared to the other two age groups.

ROADWAY TYPE IN CRASH	All Crashes		Fatal Crashes		Injury Crashes	
	Number	% of Total	#	% of Fatal	#	% of Injury
Limited Access Roadway	2,885	6.1	14	4.9	796	6.4
U.S. & Michigan Roads	13,686	29.0	123	43.3	3,690	29.5
County & City Roads	30,619	64.9	147	51.8	8,034	64.2
Total Drivers	47,190	100.0	284	100.0	12,520	100.0

Elderly drivers have a higher rate of incidence in fatal crashes on U.S. and Michigan roads than the other two age groups.

DRIVER AGE 65-102 (continued)

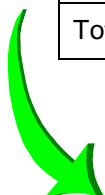
DAY of WEEK IN CRASH	All Crashes		Fatal Crashes		Injury Crashes	
	Number	% of Total	#	% of Fatal	#	% of Injury
Sunday	4,135	8.8	27	9.5	1,128	9.0
Monday	7,090	15.0	43	15.1	1,854	14.8
Tuesday	7,288	15.4	37	13.0	1,965	15.7
Wednesday	7,493	15.9	42	14.8	1,935	15.5
Thursday	7,153	15.2	39	13.7	1,859	14.8
Friday	8,280	17.5	48	16.9	2,216	17.7
Saturday	5,751	12.2	48	16.9	1,563	12.5
Total Drivers	47,190	100.0	284	100.0	12,520	100.0

DRIVER GENDER IN CRASH	All Crashes		Fatal Crashes		Injury Crashes	
	Number	% of Total	#	% of Fatal	#	% of Injury
Male	27,691	58.7	181	63.7	7,160	57.2
Female	18,798	39.8	95	33.5	5,178	41.4
Other/Unknown	701	1.5	8	2.8	182	1.5
Total Drivers	47,190	100.0	284	100.0	12,520	100.0

NUMBER OF OCCUPANTS IN CAR	All Crashes		Fatal Crashes		Injury Crashes	
	Number	% of Total	#	% of Fatal	#	% of Injury
1 occupant	33,530	71.1	164	57.7	8,445	67.5
2 occupants	10,664	22.6	94	33.1	3,214	25.7
3 occupants	1,215	2.6	16	5.6	402	3.2
4 occupants	452	1.0	8	2.8	133	1.1
5 occupants	110	0.2	0	0.0	37	0.3
6 + occupants	81	0.2	0	0.0	20	0.2
0 occupants uncoded & errors	581	1.2	0	0.0	130	1.0
	557	1.2	2	0.7	139	1.1
Total Drivers	47,190	100.0	284	100.0	12,520	100.0

DRIVER AGE 65-102 (continued)

VEHICLE TYPE CRASH INVOLVEMENT	All Crashes		Fatal Crashes		Injury Crashes	
	Number	% of Total	#	% of Fatal	#	% of Injury
Passenger Car and Station Wagon	38,641	81.9	229	80.6	10,460	83.5
Van and Motorhome	3,072	6.5	20	7.0	794	6.3
Pickup	4,430	9.4	27	9.5	1,004	8.0
Small Truck (under 10,000 lbs.)	426	0.9	2	0.7	104	0.8
Cycle	22	0.0	2	0.7	15	0.1
Moped	12	0.0	2	0.7	7	0.1
Go Cart	0	0.0	0	0.0	0	0.0
Snowmobile	4	0.0	0	0.0	4	0.0
Off Road Vehicle	2	0.0	0	0.0	2	0.0
Other	76	0.2	0	0.0	16	0.1
Uncoded	255	0.5	2	0.7	64	0.5
CDL Truck/Bus (breakdown below)	250	0.5	0	0.0	50	0.4
Total Drivers	47,190	100.0	284	100.0	12,520	100.0



CDL Truck/Bus Sub-category Types	All Crashes		Fatal Crashes		Injury Crashes	
	Number	% of Total	#	% of Fatal	#	% of Injury
Uncoded Truck	34	13.6	0	0.0	7	14.0
Commercial Vehicle: Group A	73	29.2	0	0.0	16	32.0
Commercial Vehicle: Group B	82	32.8	0	0.0	12	24.0
Commercial Vehicle: Group C	19	7.6	0	0.0	7	14.0
Other Truck	20	8.0	0	0.0	3	6.0
Unknown Truck	22	8.8	0	0.0	5	10.0
Total Drivers	250	100.0	0	100.0	50	100.0

Group "A" is any vehicle that is towing a vehicle or trailer that has a gross vehicle weight rating (GVWR) over 10,000 lbs.

Group "B" is any single vehicle (including buses) with a GVWR of 26,001 lbs. or more. This would include a combination of vehicles with a combined GVWR over 26,000 lbs. when towing a trailer that has a GVWR of 10,000 lbs. or less.

Group "C" is any single vehicle with a GVWR of less than 26,001 lbs. or a combination of vehicles having a combined GVWR under 26,001 lbs. when the vehicle is required to display placards for hazardous material or designed to carry 16 passengers (including driver). Group "C" is also any vehicle carrying 15 or less people (including driver) transporting children to or from school and home on a regular basis for compensation.

