

DRIVER AGE 16-20 (CONTINUED)

CRASH TYPE	ALL CRASHES		FATAL CRASHES		INJURY CRASHES	
	Number of Drivers	% of Total	Number of Drivers	% of Total	Number of Drivers	% of Total
Single Vehicle	11,926	22.3	35	29.4	2,027	19.0
Head On	620	1.2	17	14.3	254	2.4
Head On - Left Turn	1,934	3.6	6	5.0	779	7.3
Angle	10,856	20.3	39	32.8	3,078	28.8
Rear End	17,634	32.9	10	8.4	3,177	29.7
Rear End - Left Turn	697	1.3	1	0.8	164	1.5
Rear End - Right Turn	436	0.8	0	0.0	41	0.4
Sideswipe - Same Direction	5,730	10.7	2	1.7	535	5.0
Sideswipe - Opposite Direction	876	1.6	1	0.8	137	1.3
Backing	1,041	1.9	0	0.0	19	0.2
Other	1,741	3.2	8	6.7	452	4.2
Unknown	95	0.2	0	0.0	19	0.2
Uncoded & Errors	0	0.0	0	0.0	0	0.0
TOTAL	53,586	100.0	119	100.0	10,682	100.0

Rear-end crashes are the most common type of crash that drivers age 16-20 are involved in for all crashes (32.9%) and injury crashes (29.7%). For fatal crashes, the largest proportion of drivers age 16-20 are involved in angle crashes (32.8%).

RELATIONSHIP TO ROADWAY (LOCATION OF FIRST IMPACT)	ALL CRASHES		FATAL CRASHES		INJURY CRASHES	
	Number of Drivers	% of Total	Number of Drivers	% of Total	Number of Drivers	% of Total
On Road	47,808	89.2	101	84.9	9,425	88.2
Median	394	0.7	1	0.8	69	0.6
Shoulder	1,650	3.1	5	4.2	341	3.2
Outside of Shoulder/Curb	3,229	6.0	12	10.1	778	7.3
Gore	99	0.2	0	0.0	19	0.2
On-Street Parking	281	0.5	0	0.0	22	0.2
Off the Roadway	0	0.0	0	0.0	0	0.0
On the Sidewalk	39	0.1	0	0.0	14	0.1
In the Bicycle Lane	1	0.0	0	0.0	1	0.0
Other/Unknown	83	0.2	0	0.0	13	0.1
Uncoded & Errors	2	0.0	0	0.0	0	0.0
TOTAL	53,586	100.0	119	100.0	10,682	100.0

Other than on the road crashes, drivers age 16-20 are most commonly involved in crashes where the first impact is outside the shoulder/curb for all crashes (6.0%), fatal crashes (10.1%), and injury crashes (7.3%).

ROADWAY TYPE	ALL CRASHES		FATAL CRASHES		INJURY CRASHES	
	Number of Drivers	% of Total	Number of Drivers	% of Total	Number of Drivers	% of Total
Interstate Routes	5,730	10.7	15	12.6	1,105	10.3
U.S. & Michigan Roads	15,883	29.6	35	29.4	3,239	30.3
County & City Roads	31,892	59.5	69	58.0	6,322	59.2
Uncoded & Errors	81	0.2	0	0.0	16	0.1
TOTAL	53,586	100.0	119	100.0	10,682	100.0