

## 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	10,639	25.9	46	36.8	1,823	20.6
Head On	542	1.3	17	13.6	275	3.1
Head On - Left Turn	1,505	3.7	4	3.2	599	6.8
Angle	8,816	21.4	36	28.8	2,872	32.5
Rear End	11,470	27.9	8	6.4	2,130	24.1
Rear End - Left Turn	527	1.3	1	0.8	130	1.5
Rear End - Right Turn	291	0.7	0	0.0	35	0.4
Sideswipe - Same Direction	4,454	10.8	5	4.0	469	5.3
Sideswipe - Opposite Directions	680	1.7	2	1.6	122	1.4
Backing	771	1.9	0	0.0	21	0.2
Other	1,340	3.3	6	4.8	323	3.7
Unknown	84	0.2	0	0.0	30	0.3
Uncoded & Errors	0	0.0	0	0.0	0	0.0
<b>TOTAL</b>	<b>41,119</b>	<b>100.0</b>	<b>125</b>	<b>100.0</b>	<b>8,829</b>	<b>100.0</b>

Rear-end crashes are the most common type of crash that drivers age 16-20 are involved in for all crashes (27.9%). For fatal crashes, the largest proportion of drivers age 16-20 are involved in single vehicle crashes (36.8%). For injury crashes, the largest proportion of drivers age 16-20 are involved in angle crashes (32.5%).

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	36,694	89.2	100	80.0	7,807	88.4
Median	280	0.7	2	1.6	52	0.6
Shoulder	1,209	2.9	9	7.2	276	3.1
Outside of Shoulder/Curb	2,517	6.1	14	11.2	622	7.0
Gore	83	0.2	0	0.0	19	0.2
On-Street Parking	230	0.6	0	0.0	24	0.3
Off the Roadway	0	0.0	0	0.0	0	0.0
On the Sidewalk	34	0.1	0	0.0	11	0.1
In the Bicycle Lane	3	0.0	0	0.0	3	0.0
Other/Unknown	69	0.2	0	0.0	15	0.2
Uncoded & Errors	0	0.0	0	0.0	0	0.0
<b>TOTAL</b>	<b>41,119</b>	<b>100.0</b>	<b>125</b>	<b>100.0</b>	<b>8,829</b>	<b>100.0</b>

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 (6.1%), fatal crashes (11.2%), and injury crashes (7.0%).

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	3,698	9.0	5	4.0	782	8.9
U.S. & Michigan Roads	12,295	29.9	38	30.4	2,609	29.6
County & City Roads	25,066	61.0	82	65.6	5,423	61.4
Uncoded & Errors	60	0.1	0	0.0	15	0.2
<b>TOTAL</b>	<b>41,119</b>	<b>100.0</b>	<b>125</b>	<b>100.0</b>	<b>8,829</b>	<b>100.0</b>