

## RED-LIGHT-RUNNING CRASHES

INTERSECTION CRASH TYPE	Crashes	Fatal	MOST SEVERE OUTCOME IN CRASH			PDO
			Injury			
			A	B	C	
Related to intersection	104,266	267	2,255	5,772	17,923	78,049
In intersection	51,541	216	1,567	3,723	10,101	35,934
With traffic control signal	23,804	63	676	1,736	5,148	16,181
With hazardous action	<b>6,699</b>	23	281	708	1,793	3,894

“Related to intersection” captures crashes that were related to or within 150 feet of an intersection. This corresponds to the crash information on page 139, *Intersection Crashes by Traffic Control Type*.

“In intersection” captures crashes within all types of intersections.

“With signal” captures crashes within the intersection and with a traffic control signal present.

“With hazardous action” captures crashes within the intersection, with a traffic control signal and with a hazardous action cited as “disregard of traffic control.” Information pertaining to red-light-running in the following tables is derived from this subset of **6,699** crashes.





## RED-LIGHT-RUNNING - MOST SEVERE OUTCOME IN CRASH

MOST SEVERE OUTCOME IN CRASH

SPEED LIMIT	Crashes	Fatal	Injury			PDO
			A	B	C	
5 miles per hour	1	0	0	0	0	1
10 miles per hour	1	0	0	0	0	1
15 miles per hour	1	0	0	0	0	1
20 miles per hour	0	0	0	0	0	0
25 miles per hour	795	2	17	72	195	509
30 miles per hour	1,004	2	29	91	272	610
35 miles per hour	1,737	4	66	187	451	1,029
40 miles per hour	939	3	48	93	275	520
45 miles per hour	1,455	5	80	157	394	819
50 miles per hour	273	2	11	35	80	145
55 miles per hour	340	5	25	54	82	174
60 miles per hour	1	0	0	0	1	0
65 miles per hour	2	0	0	0	1	1
70 miles per hour	1	0	0	0	0	1
75 miles per hour	1	0	0	0	0	1
Unknown	148	0	5	19	42	82
Total	6,699	23	281	708	1,793	3,894

MOST SEVERE OUTCOME IN CRASH

CRASH TYPE	Crashes	Fatal	Injury			PDO
			A	B	C	
Single Vehicle	47	0	8	19	13	7
Head on	57	0	5	8	17	27
Head on left turn	607	0	34	67	163	343
Angle	5,694	23	226	597	1,554	3,294
Rear end	44	0	0	1	9	34
Rear end left turn	11	0	0	1	0	10
Rear end right turn	1	0	0	0	0	1
Sideswipe same direction	80	0	2	1	6	71
Sideswipe opposite direction	51	0	0	6	10	35
Other/ Unknown	107	0	6	8	21	72
Total	6,699	23	281	708	1,793	3,894

## RED-LIGHT-RUNNING - MOST SEVERE OUTCOME IN CRASH (continued)

SPECIAL CIRCUMSTANCES*	MOST SEVERE OUTCOME IN CRASH					
	Crashes	Fatal	Injury			PDO
			A	B	C	
School Bus Involved/Associated	18	0	0	2	3	13
Drinking Involved	214	4	31	30	60	89
Drug Use Involved	21	2	2	4	6	7
Pedestrian Involved	31	1	9	12	6	3
Bicyclist Involved	48	0	6	23	14	5
Snowmobile Involved	0	0	0	0	0	0
Motorcycle Involved	12	2	2	5	0	3
Train Involved	8	0	1	2	2	3
Truck/Bus Involved	279	1	24	37	69	148
Emergency Vehicle Involved	45	0	2	6	13	24
Driver Hazardous Citation	4,147	3	163	490	1,200	2,291

\*Crashes may involve more than one special circumstance.

POSSIBLE CONDITIONS OF PERSONS IN CRASH*	MOST SEVERE OUTCOME IN CRASH					
	Conditions Coded by Police	Fatal	Injury			PDO
			A	B	C	
Appeared Normal	5,477	10	208	572	1,501	3,186
Had Been Drinking	191	3	26	33	53	76
Illegal Drug Use	13	0	1	3	4	5
Sick	19	0	1	3	4	11
Fatigue	15	0	0	4	6	5
Asleep	1	0	1	0	0	0
Medication	21	0	1	4	10	6
Driver Distracted	116	0	5	20	35	56
Using Cellular Phone	69	0	2	10	21	36
Unknown	378	9	24	27	85	233

\*Drivers, pedestrians, bicyclists, and train engineers may have more than one condition, including "Appeared Normal".