







ROADWAY INJURY EXPERIENCE FOR PEOPLE WHO HAD BEEN DRINKING AND/OR USING DRUGS

VEHICLE	SEVERITY	TOTAL	CRASHES INVOLVING DRINKING, NOT DRUGS		CRASHES INVOLVING DRUGS, NOT DRINKING		CRASHES INVOLVING DRINKING AND DRUGS		TOTAL CRASHES INVOLVING DRINKING AND/OR DRUGS	
			Operator in Crash	Operator Drinking	Operator in Crash	Operator Drugs	Operator in Crash	Operator Drinking and/or Drugs	Operator in Crash	Operator Drinking and/or Drugs
 BICYCLISTS	Total*	1,790	52	39	15	1	3	0	70	40
	Killed	29	2	0	7	1	1	0	10	1**
	Injured	1,369	45	35	8	0	2	0	55	35
 DRIVERS	Total*	485,133	10,985	7,162	1,692	1,030	1,919	1,284	14,596	9,476
	Killed	739	120	100	86	67	96	81	302	248**
	Injured	51,580	3,103	2,346	620	427	724	556	4,447	3,329
 MOTORCYCLISTS	Total*	3,512	209	167	30	22	60	53	299	242
	Killed	168	31	27	16	12	21	19	68	58**
	Injured	2,460	156	129	14	10	36	31	206	170
 ORV/ATV RIDERS	Total*	583	70	69	10	8	17	16	97	93
	Killed	21	5	5	2	2	3	3	10	10**
	Injured	332	42	42	6	4	9	9	57	55
 PEDESTRIANS	Total*	2,281	172	109	41	17	42	16	255	142
	Killed	156	28	18	19	8	14	10	61	36**
	Injured	1,809	137	87	22	9	27	5	186	101
 SNOWMOBILERS	Total*	50	5	5	1	0	0	0	6	5
	Killed	2	1	1	0	0	0	0	1	1**
	Injured	27	2	2	1	0	0	0	3	2

*Total does include property damage only crashes

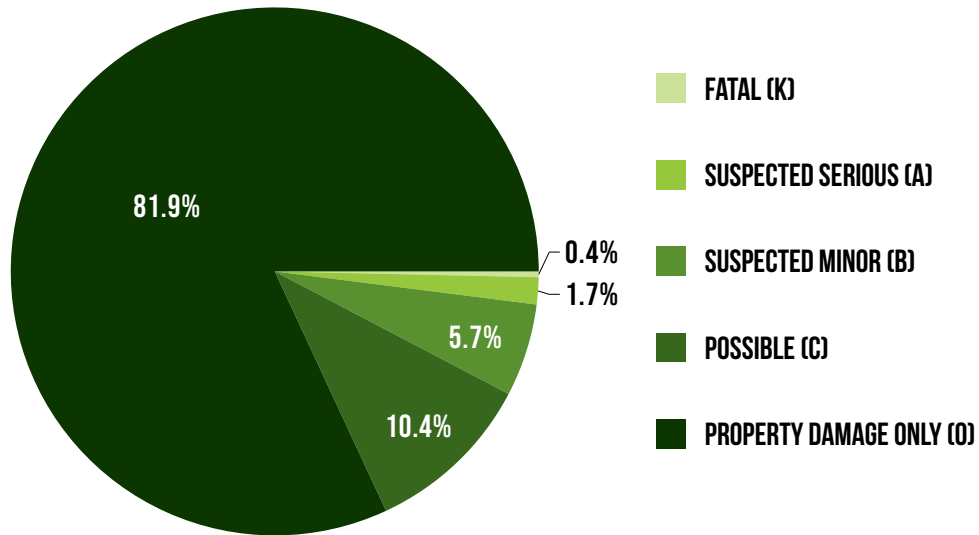
**There was one bicyclist, 248 drivers, 58 motorcyclists, 10 ORV/ATV riders, 36 pedestrians, and one snowmobiler who were killed and coded as drinking and/or using drugs by the police officer.

DRIVER DRINKING AND/OR USING DRUGS AND INJURY SEVERITY IN CRASH BY AGE

AGE OF DRIVER IN CRASH	ALL CRASHES				FATAL				INJURY			
	Drinking Only	Drugs Only	Both	Total	Drinking Only	Drugs Only	Both	Total	Drinking Only	Drugs Only	Both	Total
13 years and younger	1	1	0	2	0	0	0	0	1	0	0	1
14 years	1	0	0	1	0	0	0	0	0	0	0	0
15 years	3	1	0	4	0	0	0	0	2	0	0	2
16 years	18	8	6	32	2	2	0	4	8	4	3	15
17 years	52	6	14	72	1	1	1	3	26	2	7	35
18 years	88	16	21	125	3	5	0	8	38	6	15	59
19 years	115	26	37	178	5	4	0	9	48	11	18	77
20 years	148	10	23	181	0	2	1	3	61	5	10	76
21 - 24 years	902	90	150	1,142	12	13	14	39	359	41	68	468
25 - 34 years	2,049	319	425	2,793	43	39	32	114	825	163	224	1,212
35 - 44 years	1,519	261	281	2,061	30	29	20	79	652	107	138	897
45 - 54 years	1,029	142	144	1,315	22	16	15	53	410	66	60	536
55 - 64 years	767	98	109	974	23	16	12	51	300	41	57	398
65 - 69 years	247	35	29	311	10	1	5	16	95	18	14	127
70 - 74 years	147	12	8	167	3	2	1	6	55	2	4	61
75 - 79 years	65	12	5	82	1	1	1	3	22	5	1	28
80 - 84 years	21	2	1	24	0	1	0	1	9	1	0	10
85 - 89 years	6	0	0	6	0	0	0	0	2	0	0	2
90 years and older	2	1	0	3	0	0	0	0	2	1	0	3
Unknown	3	0	0	3	0	0	0	0	2	0	0	2
Total	7,183	1,040	1,253	9,476	155	132	102	389	2,917	473	619	4,009

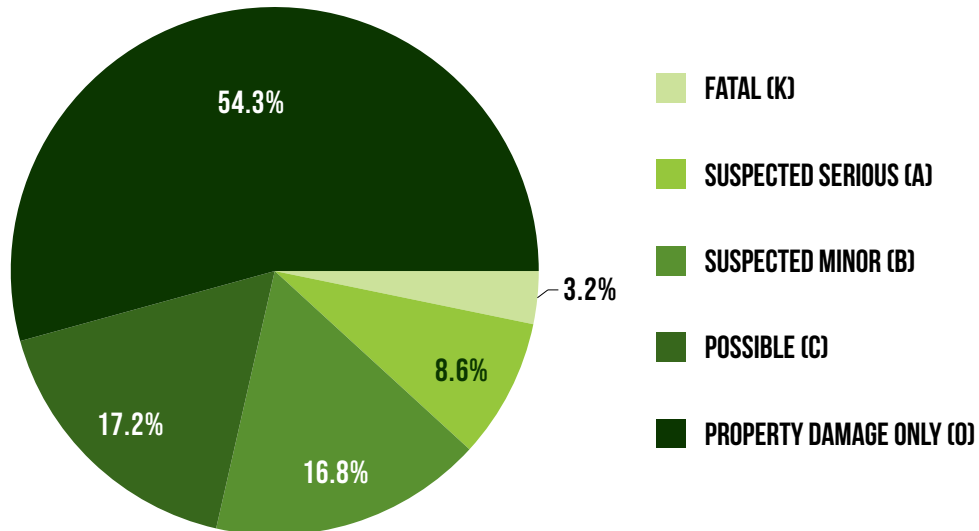
The driver age group 25 to 34 years represents the highest number of drinking and/or drug use in total crashes, fatal crashes, and injury crashes.

ALL CRASHES BY INJURY SEVERITY



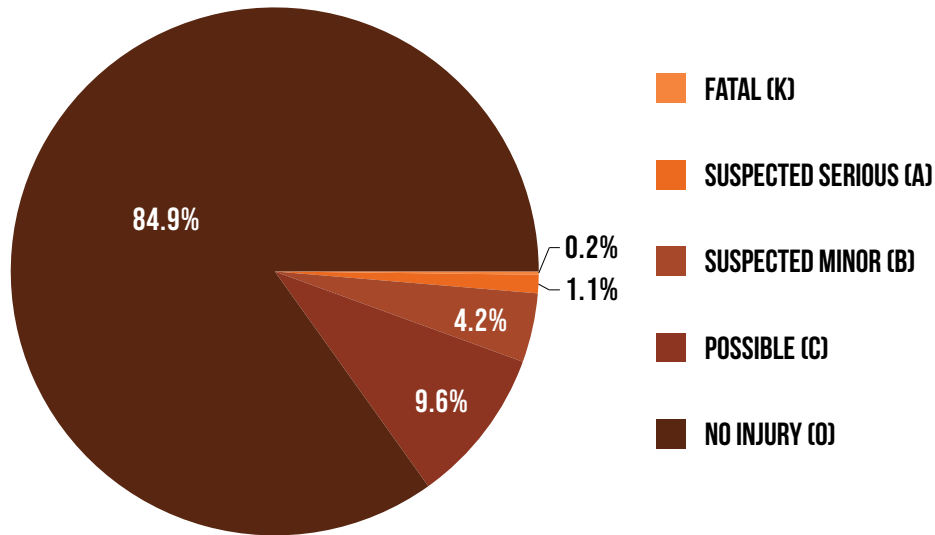
The majority of crashes do not involve injury (81.9%). Fatal (K) crashes represent about 1.9% of those that do involve injury.

HAD-BEEN-DRINKING CRASHES BY INJURY SEVERITY



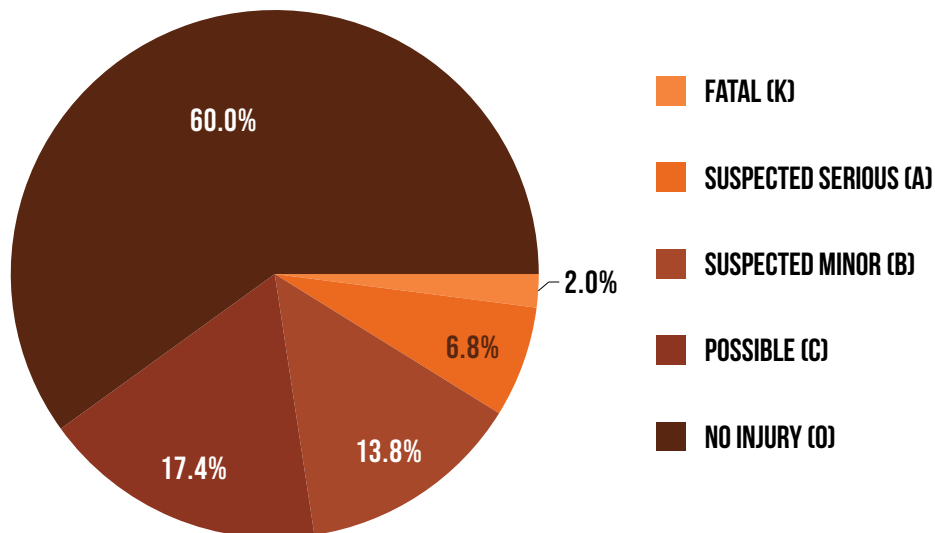
The problem of the drinking driver, pedestrian, and/or cyclist is seen by comparing the two charts on this page. For all had-been-drinking crashes, injury levels are greater, and a fatal crash is about nine times more likely when one of the crash-involved operators is reported as had-been-drinking (HBD).

DEATH & INJURY FOR CRASH INVOLVED OCCUPANTS



The majority of occupants involved in crashes are not injured (84.9%). About 1.3% percent of those who are injured receive fatal (K) injuries.

OCCUPANTS IN HAD-BEEN-DRINKING CRASHES

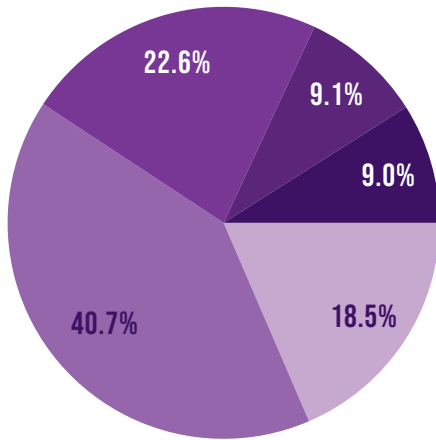


Crashes involving drinking tend to be more serious than nondrinking crashes. The percentage of occupant fatalities is about 10 times higher than in all crashes and the suspected serious injury level (A) is about six times higher.

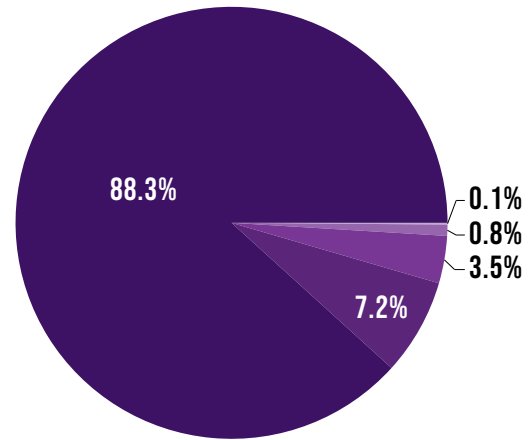
Note: Occupants include all drivers plus all injured or killed people in or on a motor vehicle.

ALL DRIVERS INJURY SEVERITY - EJECTED VS. NOT EJECTED

■ FATAL (K)
 ■ SUSPECTED SERIOUS (A)
 ■ SUSPECTED MINOR (B)
 ■ POSSIBLE (C)
 ■ NO INJURY (O)



EJECTED

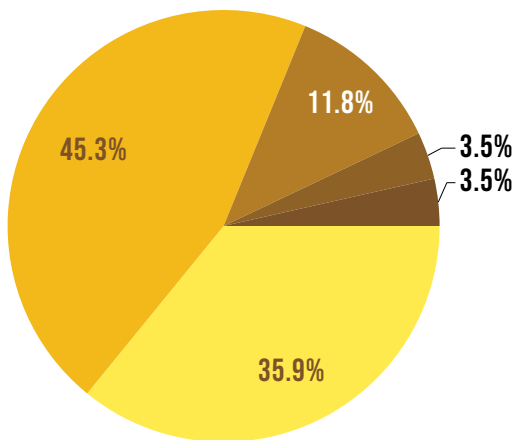


NOT EJECTED

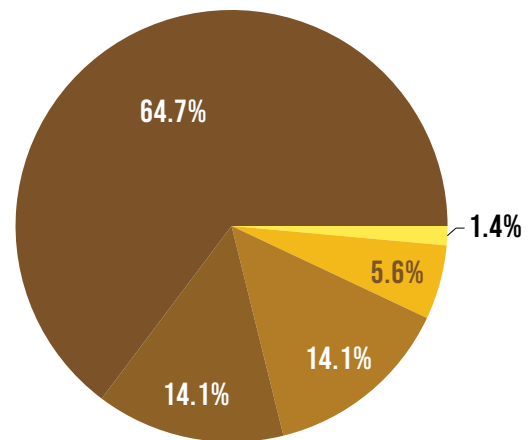
As shown by the two charts above, death and injury are much more likely when drivers are ejected from vehicles.

HAD-BEEN-DRINKING DRIVERS INJURY SEVERITY - EJECTED VS. NOT EJECTED

■ FATAL (K)
 ■ SUSPECTED SERIOUS (A)
 ■ SUSPECTED MINOR (B)
 ■ POSSIBLE (C)
 ■ NO INJURY (O)



EJECTED

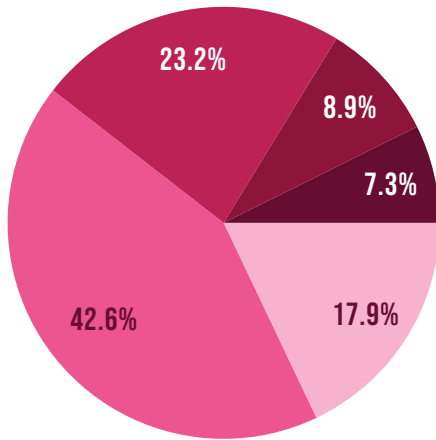


NOT EJECTED

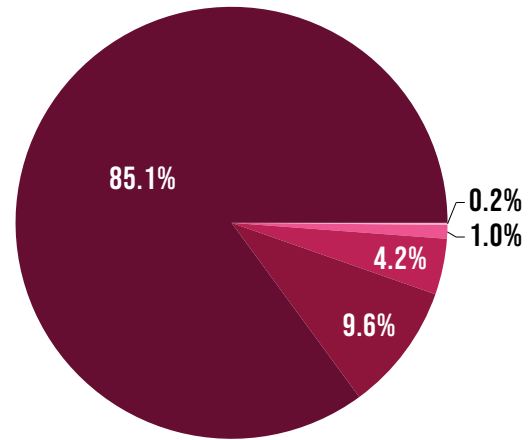
When compared to the charts above, the had-been-drinking charts demonstrate that injury severity is much worse for drivers reported to be drinking in both ejected and non-ejected events.

ALL OCCUPANTS OF CRASHES INJURY SEVERITY - EJECTED VS. NOT EJECTED

■ FATAL (K)
 ■ SUSPECTED SERIOUS (A)
 ■ SUSPECTED MINOR (B)
 ■ POSSIBLE (C)
 ■ NO INJURY (O)



EJECTED

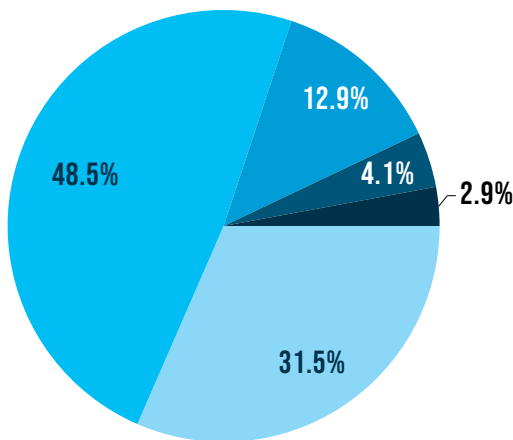


NOT EJECTED

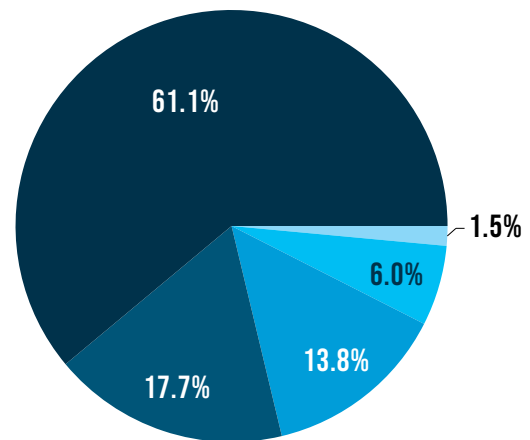
As shown by the two charts above, death and injury are much more likely when occupants are ejected from vehicles.

OCCUPANTS OF HAD-BEEN-DRINKING CRASHES INJURY SEVERITY - EJECTED VS. NOT EJECTED

■ FATAL (K)
 ■ SUSPECTED SERIOUS (A)
 ■ SUSPECTED MINOR (B)
 ■ POSSIBLE (C)
 ■ NO INJURY (O)



EJECTED



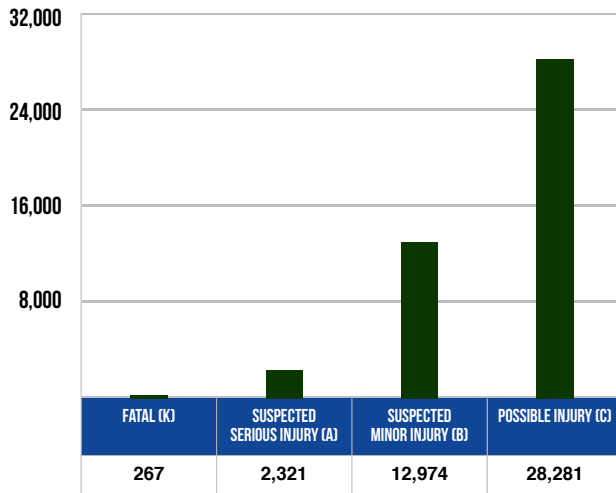
NOT EJECTED

When compared to the charts above, the charts of occupants of had-been-drinking crashes demonstrate that injury severity is much worse for occupants in a crash where drinking is reported in both ejected and non-ejected events.

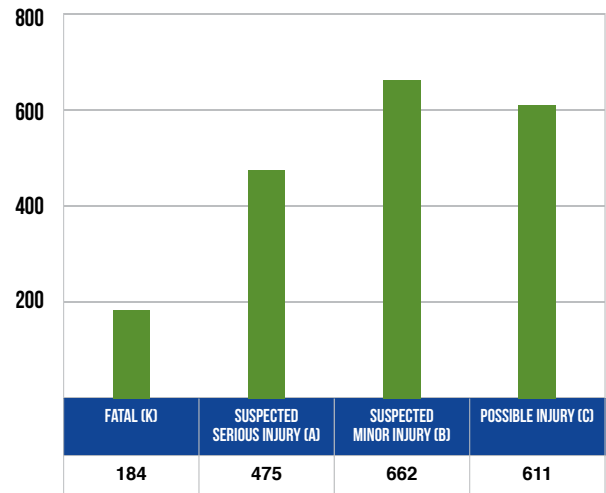
Note: Occupants include all drivers plus all injured or killed people in or on a motor vehicle.

INJURY SEVERITY & BELT USE BY DRIVER INJURY

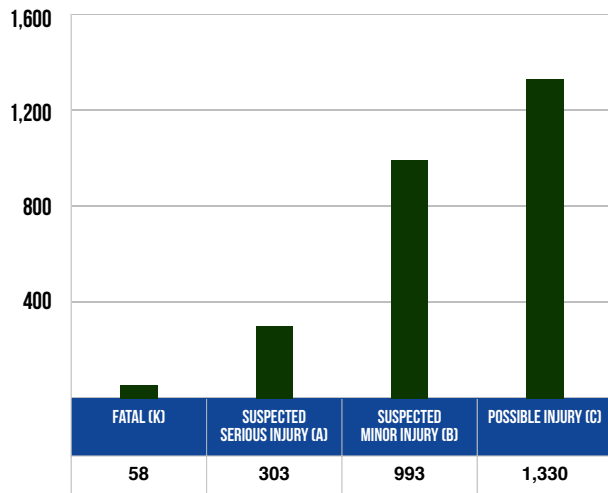
ALL CRASHES-BELTS USED



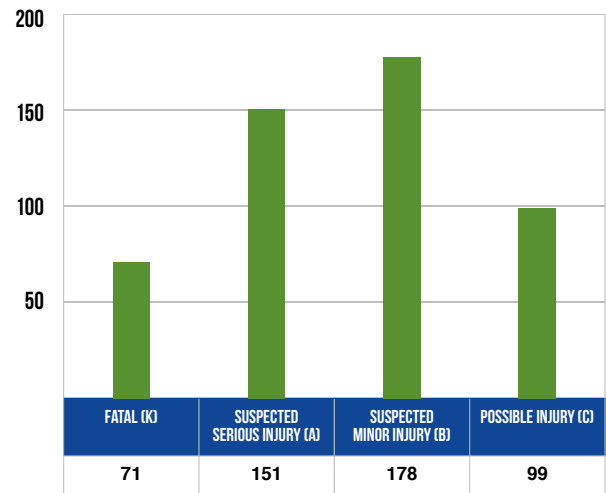
ALL CRASHES-BELTS NOT USED



HAD-BEEN DRINKING CRASHES-BELTS USED



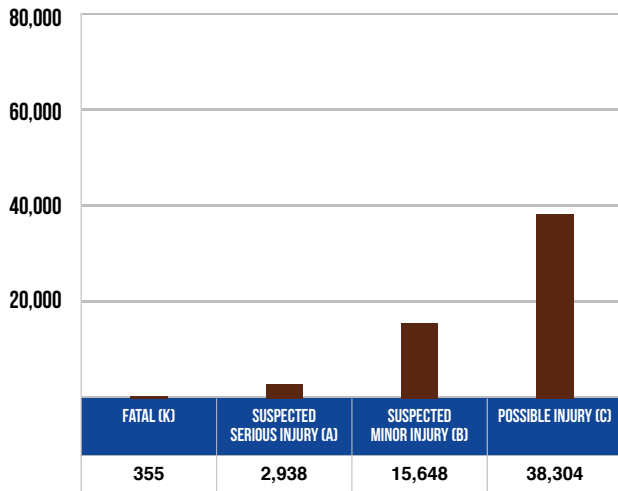
HAD-BEEN DRINKING CRASHES-BELTS NOT USED



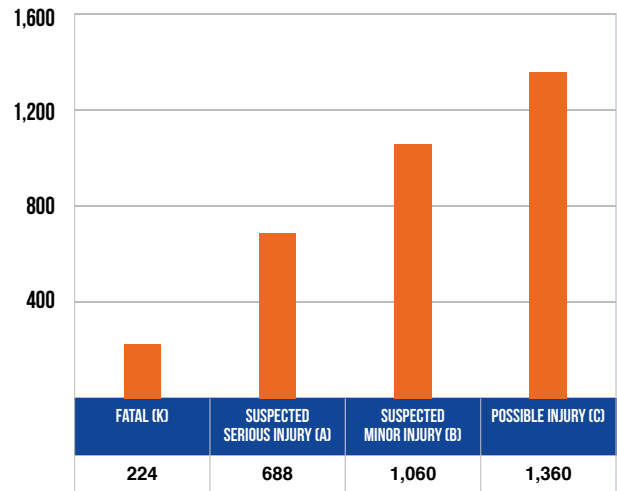
Note: "Belts Used" represents shoulder belts only used, lap belts only used, both lap and shoulder belts used, and restraint failure. "Belts Not Used" represents no belts available and no belts used.

INJURY SEVERITY & RESTRAINT USE BY OCCUPANT INJURY

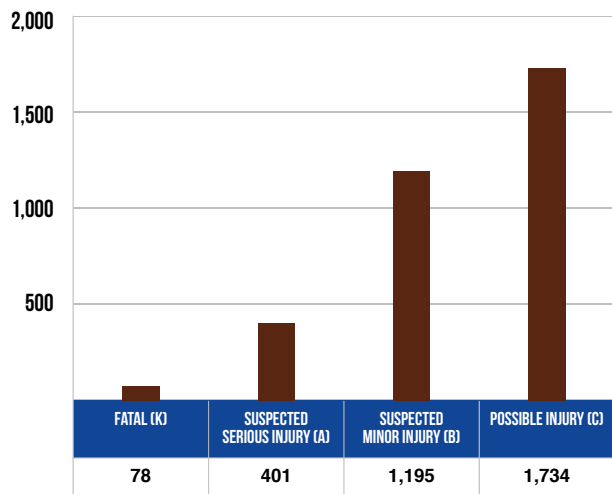
ALL CRASHES - RESTRAINTS USED



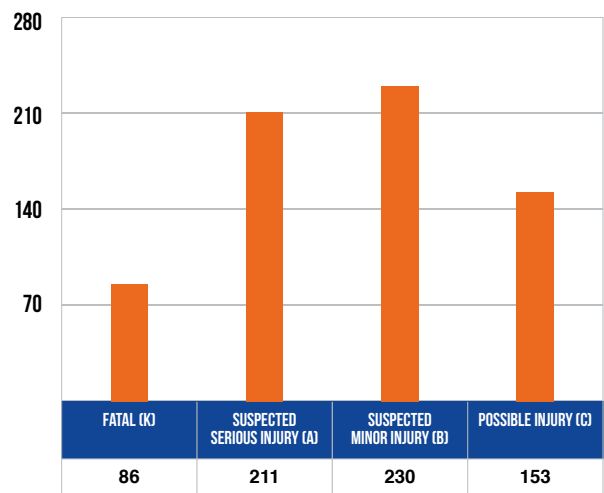
ALL CRASHES - RESTRAINTS NOT USED



HAD-BEEN-DRINKING CRASHES - RESTRAINTS USED



HAD-BEEN-DRINKING CRASHES - RESTRAINTS NOT USED

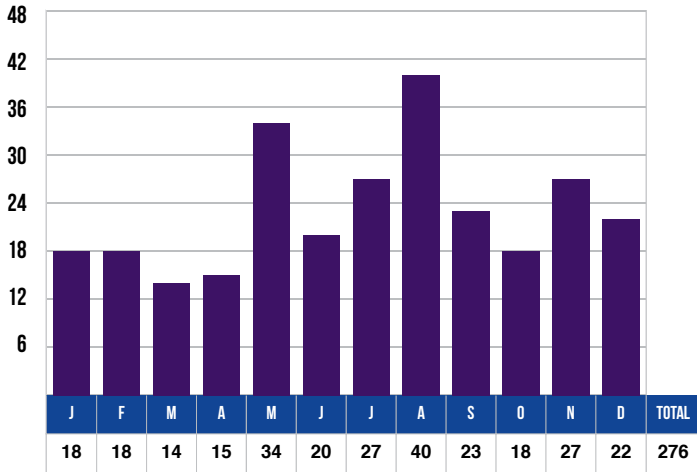


Note: "Restraints Used" represents shoulder belts only used, lap belts only used, both lap and shoulder belts used, child restraints used, and restraint failure. "Restraints Not Used" represents no belts available; no belts used; and child restraint not used, unavailable, or improper use.

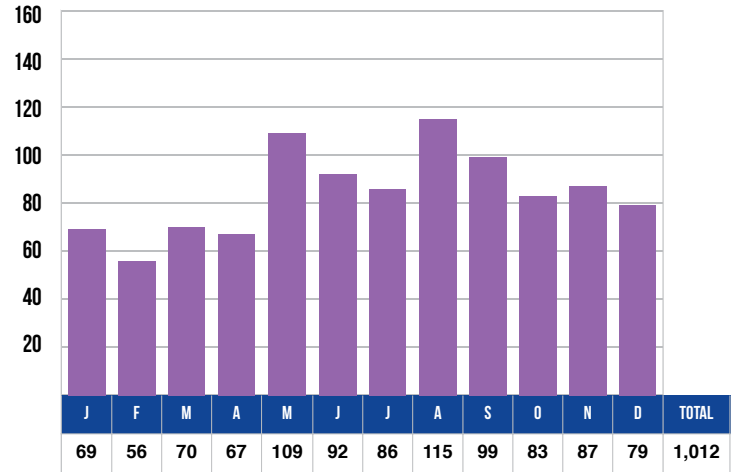
Note: Occupants include all drivers plus all injured or killed people in or on a motor vehicle.

ALCOHOL INVOLVMENT IN FATAL CRASHES

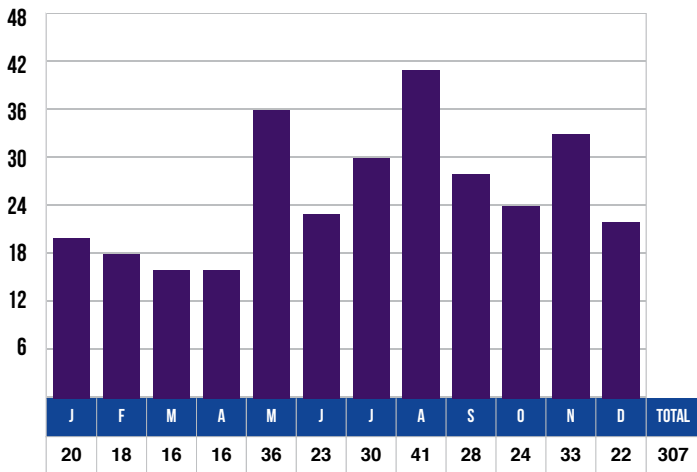
HAD-BEEN-DRINKING FATAL CRASHES BY MONTH



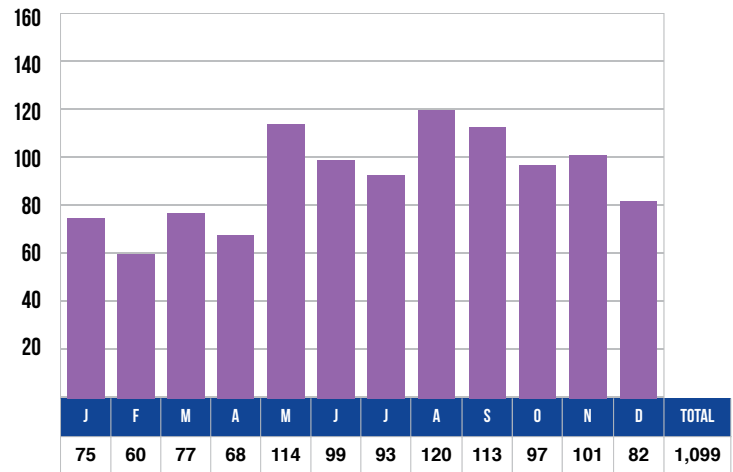
TOTAL FATAL CRASHES BY MONTH



ALCOHOL-INVOLVED FATALITIES BY MONTH



TOTAL FATALITIES BY MONTH

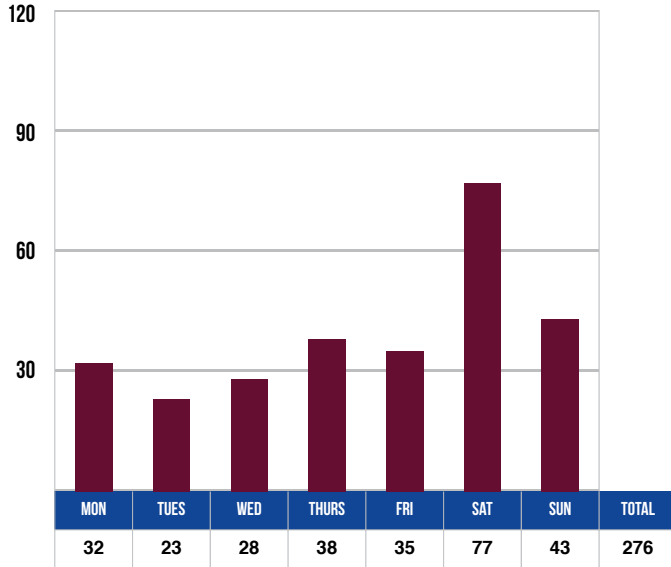


Had-been-drinking fatal crashes were highest in number during the month of August. The number of total fatal crashes (total of non-had-been-drinking and had-been-drinking fatal crashes) also reached the highest level in August.

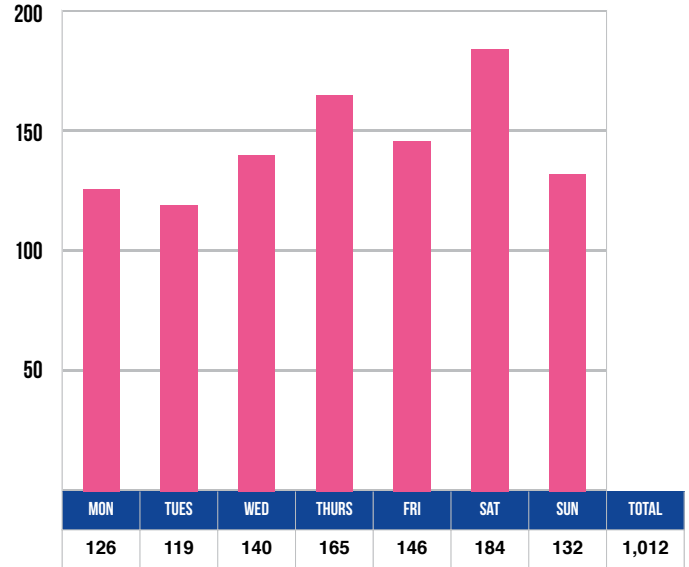
Note: An alcohol-involved fatality is any person killed in a had-been-drinking crash.

ALCOHOL INVOLVMENT IN FATAL CRASHES (CONTINUED)

HAD-BEEN-DRINKING FATAL CRASHES BY DAY OF THE WEEK

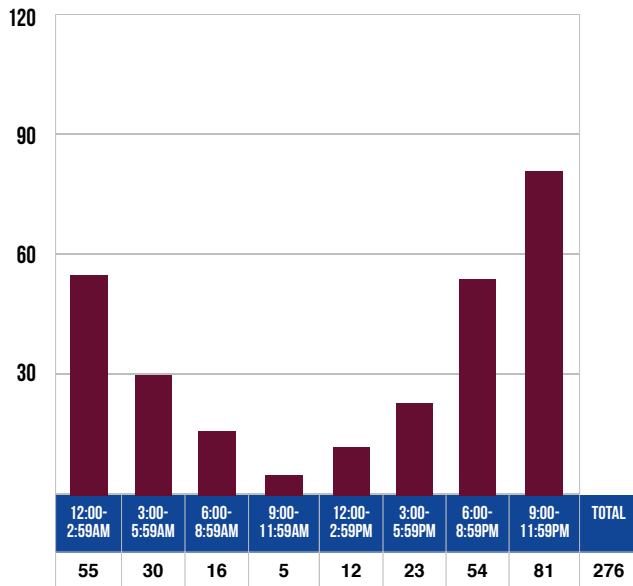


TOTAL FATAL CRASHES BY DAY OF THE WEEK

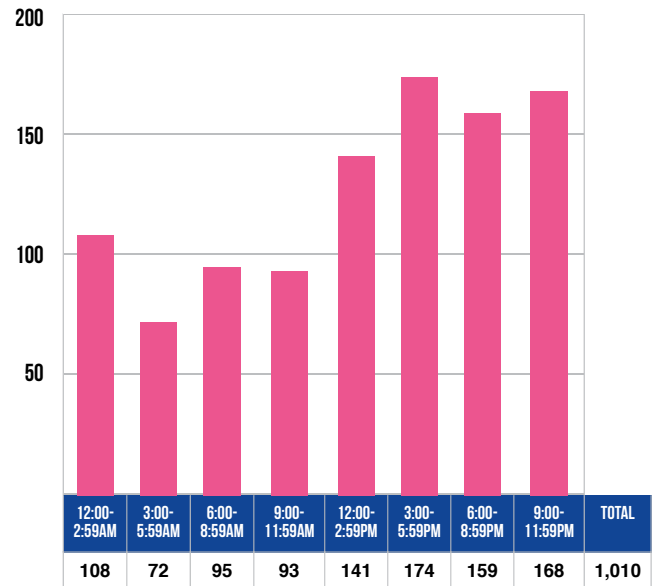


Sunday had the highest number of HBD fatal crashes (77) and the highest proportion (41.8%) of drinking-related fatal crashes in 2024.

HAD-BEEN-DRINKING FATAL CRASHES BY TIME OF DAY



TOTAL FATAL CRASHES BY TIME OF DAY

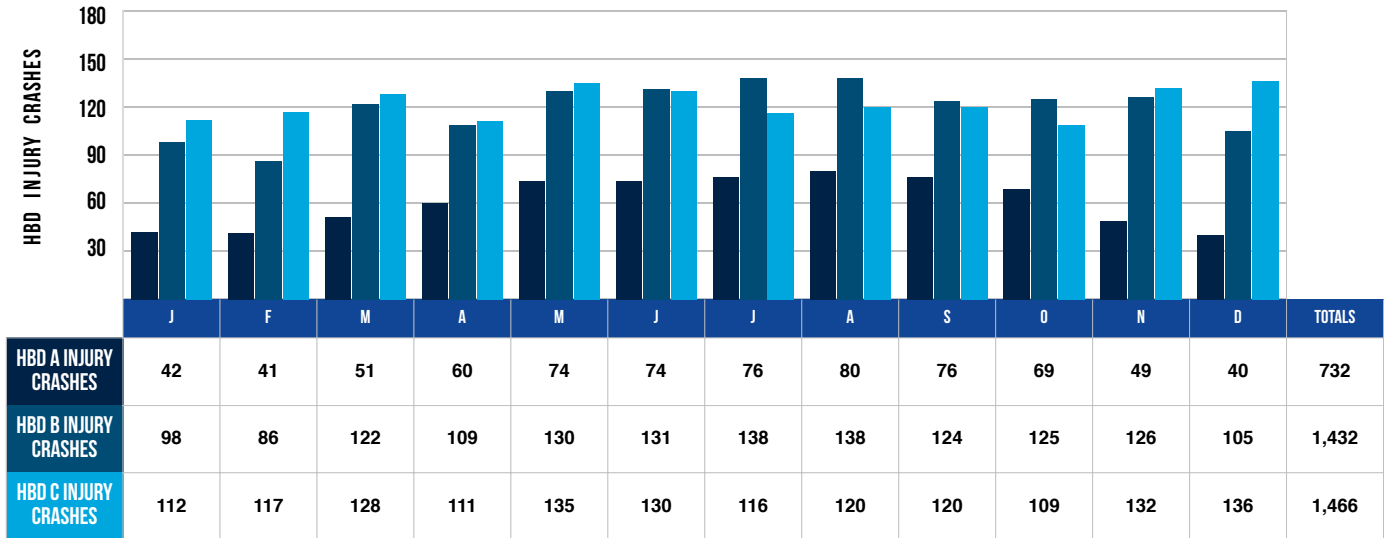


The 9:00 PM to 11:59 PM time period had the highest number of HBD fatal crashes (81) and the 12:00 AM to 2:59 AM time period had the greatest proportion (50.9%) of drinking-related fatal crashes in 2024.

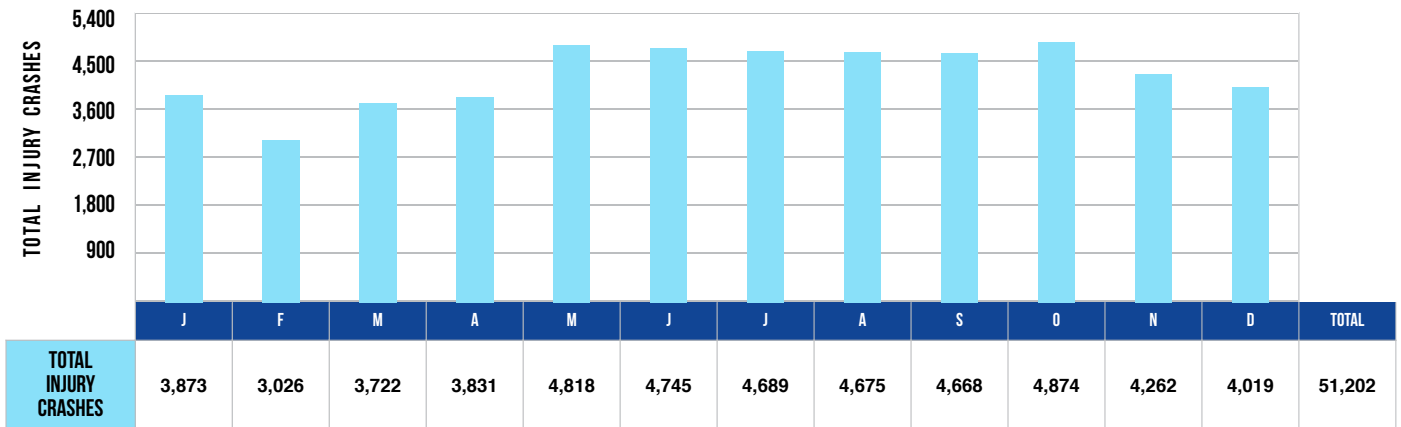
Note: These charts exclude crashes where time of day was unknown.

ALCOHOL INVOLVEMENT IN INJURY CRASHES

HAD-BEEN-DRINKING INJURY CRASHES BY MONTH



TOTAL INJURY CRASHES BY MONTH

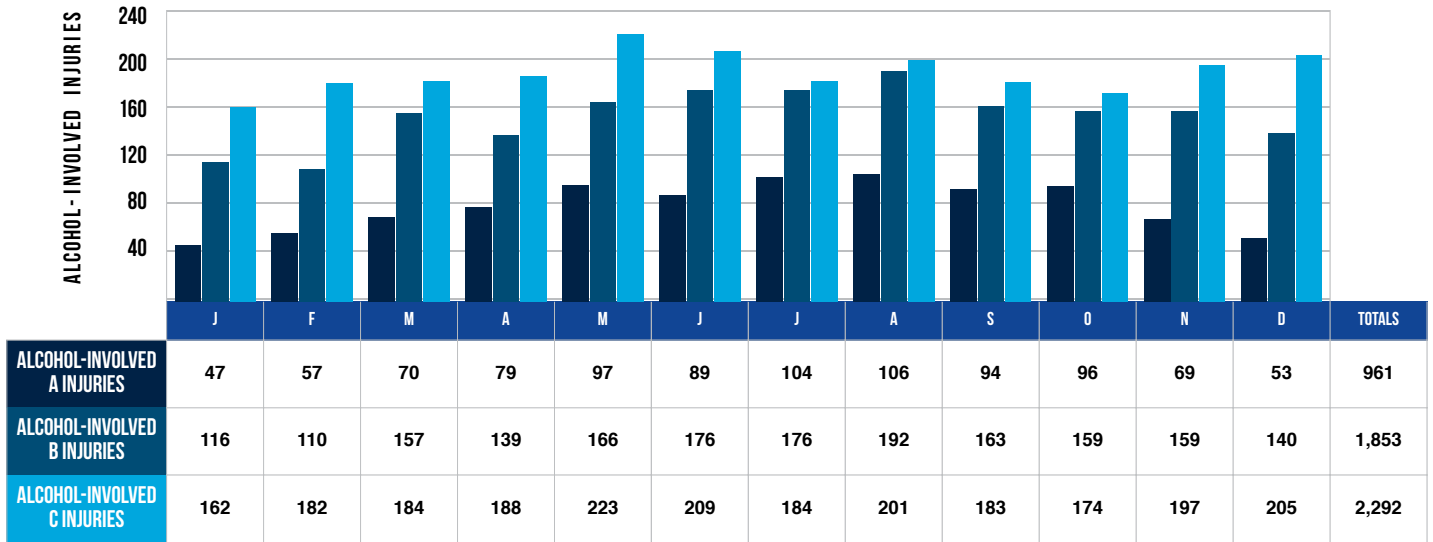


Alcohol involvement in injury crashes is an important indicator of the alcohol-impaired driving problem. In 2024, the highest number of had-been-drinking injury crashes occurred in May with 339. The highest proportion of had-been-drinking injury crashes occurred in March with 8.1 percent of the injury crashes involving alcohol.

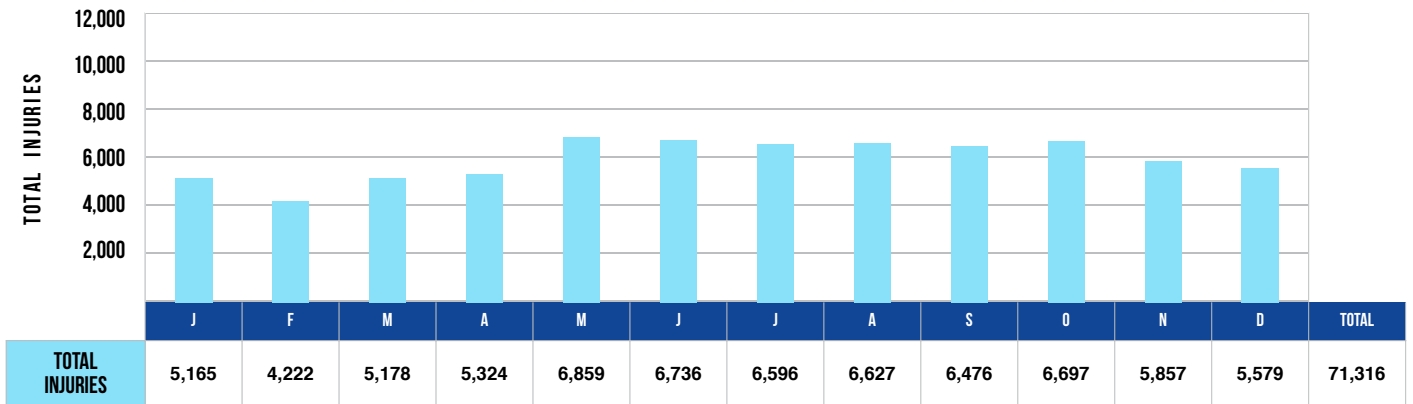
Note: An alcohol-involved injury is any person injured in a had-been-drinking crash.

ALCOHOL INVOLVEMENT IN INJURY CRASHES (CONTINUED)

ALCOHOL-INVOLVED INJURIES BY MONTH



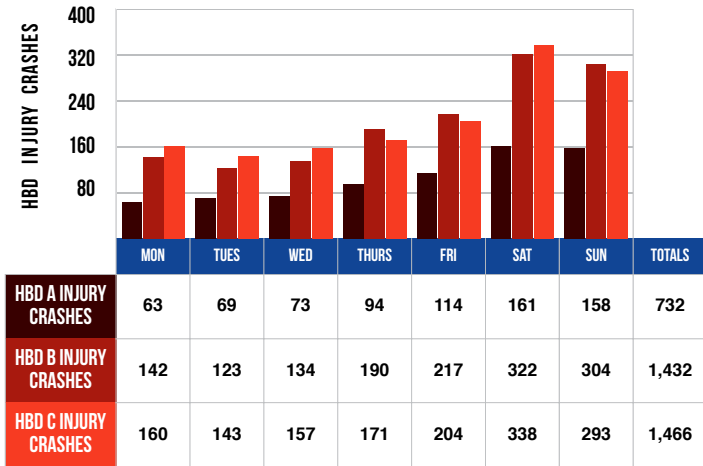
TOTAL INJURIES BY MONTH



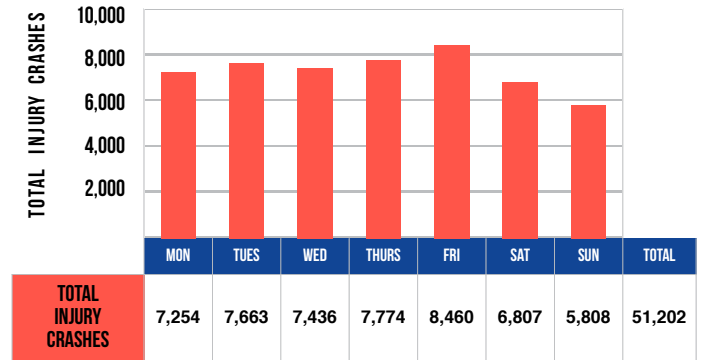
Note: An alcohol-involved injury is any person injured in a had-been-drinking crash.

ALCOHOL INVOLVEMENT IN INJURY CRASHES (CONTINUED)

HAD-BEEN-DRINKING INJURY CRASHES BY DAY OF THE WEEK

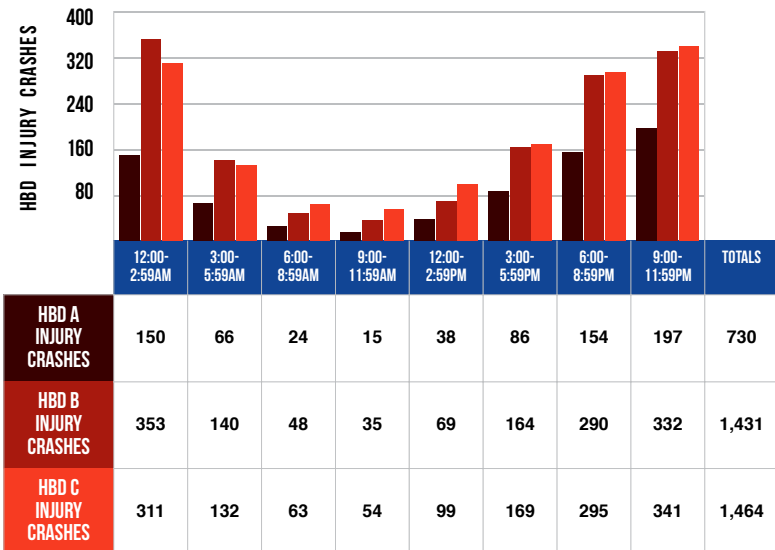


TOTAL INJURY CRASHES BY DAY OF THE WEEK

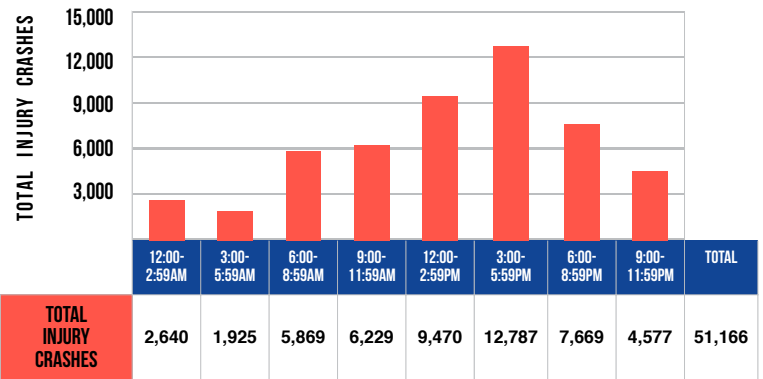


Had-been-drinking injury crashes follow the same basic trends as total crashes during the work week, but the weekend sees a dramatic increase in the proportion of had-been-drinking injury crashes to total injury crashes.

HAD-BEEN-DRINKING INJURY CRASHES BY TIME OF DAY



TOTAL INJURY CRASHES BY TIME OF DAY



Total injury crash frequencies peak in the hours between 3:00 PM and 5:59 PM, while had-been-drinking injury crash frequencies peak between 9:00 PM and 11:59 PM (a particularly hazardous travel period). These frequencies exclude 36 injury crashes (including five had-been-drinking injury crashes) where time of day was unknown.

MALE DRIVERS BY AGE AND INJURY SEVERITY IN CRASH

AGE OF DRIVER IN CRASH	MALE DRIVERS		FATAL		INJURY			PROPERTY DAMAGE ONLY
	Number	% of Total	Number	% of Total	A	B	C	
13 years and younger	77	0.0	1	0.1	13	15	17	31
14 years	98	0.0	1	0.1	12	16	16	53
15 years	346	0.1	1	0.1	16	46	43	240
16 years	3,856	1.5	16	1.4	75	262	438	3,065
17 years	5,055	2.0	11	1.0	95	320	635	3,994
18 years	5,936	2.3	14	1.2	113	424	670	4,715
19 years	6,267	2.5	24	2.1	109	428	746	4,960
20 years	6,179	2.4	22	1.9	113	424	742	4,878
21 - 24 years	23,592	9.3	87	7.6	451	1,610	2,712	18,732
25 - 34 years	53,069	20.8	236	20.6	1,036	3,528	6,299	41,970
35 - 44 years	43,240	17.0	179	15.7	886	2,677	5,105	34,393
45 - 54 years	37,019	14.5	145	12.7	669	2,175	4,187	29,843
55 - 64 years	34,376	13.5	182	15.9	675	2,013	3,802	27,704
65 - 69 years	12,693	5.0	72	6.3	247	804	1,465	10,105
70 - 74 years	9,168	3.6	53	4.6	198	560	1,049	7,308
75 - 79 years	6,297	2.5	45	3.9	121	449	732	4,950
80 - 84 years	3,467	1.4	25	2.2	74	276	415	2,677
85 - 89 years	1,564	0.6	11	1.0	30	120	198	1,205
90 years and older	531	0.2	14	1.2	9	39	89	380
Unknown	2,168	0.9	4	0.3	13	67	207	1,877
TOTAL	254,998**	100.0	1,143	100.0	4,955	16,253	29,567	203,080

The male driver age group 25 to 34 years experienced the highest number of total, fatal, injury, and property damage only crashes.

***Note: This table excludes 237 non-binary drivers and 40,512 drivers of unknown gender.*

MALE DRINKING DRIVERS BY AGE AND INJURY SEVERITY IN CRASH

AGE OF DRINKING DRIVER IN CRASH	MALE DRIVERS		FATAL		INJURY			PROPERTY DAMAGE ONLY
	Number	% of Total	Number	% of Total	A	B	C	
13 years and younger	1	0.0	0	0.0	0	0	1	0
14 years	1	0.0	0	0.0	0	0	0	1
15 years	1	0.0	0	0.0	0	0	1	0
16 years	17	0.3	2	1.0	2	3	1	9
17 years	45	0.7	2	1.0	7	8	8	20
18 years	80	1.3	1	0.5	14	12	15	38
19 years	111	1.8	5	2.4	12	24	14	56
20 years	123	2.0	1	0.5	6	23	17	76
21 - 24 years	742	12.3	22	10.5	66	143	106	405
25 - 34 years	1,699	28.2	54	25.8	133	301	302	909
35 - 44 years	1,254	20.8	37	17.7	138	219	228	632
45 - 54 years	874	14.5	33	15.8	72	142	146	481
55 - 64 years	656	10.9	32	15.3	56	96	127	345
65 - 69 years	208	3.5	14	6.7	18	40	25	111
70 - 74 years	123	2.0	4	1.9	8	14	23	74
75 - 79 years	57	0.9	2	1.0	4	6	8	37
80 - 84 years	21	0.3	0	0.0	0	4	4	13
85 - 89 years	4	0.1	0	0.0	1	0	1	2
90 years and older	2	0.0	0	0.0	0	2	0	0
Unknown	2	0.0	0	0.0	0	1	1	0
TOTAL	6,021**	100.0	209	100.0	537	1,038	1,028	3,209

The male drinking driver age group 25 to 34 years experienced the highest number of total, fatal, injury, and property damage only crashes.

***Note: This table excludes one non-binary drinking driver and six drinking drivers of unknown gender.*

FEMALE DRIVERS BY AGE AND INJURY SEVERITY IN CRASH

AGE OF DRIVER IN CRASH	FEMALE DRIVERS		FATAL		INJURY			PROPERTY DAMAGE ONLY
	Number	% of Total	Number	% of Total	A	B	C	
13 years and younger	23	0.0	0	0.0	2	5	6	10
14 years	50	0.0	0	0.0	2	7	13	28
15 years	241	0.1	1	0.2	1	20	28	191
16 years	3,238	1.7	5	1.2	43	204	352	2,634
17 years	3,925	2.1	3	0.7	52	227	477	3,166
18 years	4,325	2.3	6	1.4	57	282	560	3,420
19 years	4,417	2.3	12	2.8	52	259	612	3,482
20 years	4,633	2.4	5	1.2	59	292	559	3,718
21 - 24 years	17,773	9.4	30	7.0	235	1,111	2,215	14,182
25 - 34 years	39,775	21.0	90	21.0	594	2,583	5,424	31,084
35 - 44 years	33,637	17.8	78	18.2	499	2,076	4,254	26,730
45 - 54 years	26,942	14.2	58	13.5	342	1,557	3,509	21,476
55 - 64 years	23,709	12.5	53	12.4	345	1,384	3,010	18,917
65 - 69 years	9,399	5.0	29	6.8	134	586	1,172	7,478
70 - 74 years	6,829	3.6	14	3.3	93	428	910	5,384
75 - 79 years	4,726	2.5	18	4.2	87	345	645	3,631
80 - 84 years	2,878	1.5	14	3.3	49	256	372	2,187
85 - 89 years	1,231	0.6	9	2.1	27	94	160	941
90 years and older	385	0.2	3	0.7	7	43	47	285
Unknown	1,250	0.7	1	0.2	4	42	111	1,092
TOTAL	189,386**	100.0	429	100.0	2,684	11,801	24,436	150,036

The female driver age group 25 to 34 years experienced the highest number of total, fatal, injury, and property damage only crashes.

***Note: This table excludes 237 non-binary drivers and 40,512 drivers of unknown gender.*

FEMALE DRINKING DRIVERS BY AGE AND INJURY SEVERITY IN CRASH

AGE OF DRINKING DRIVER IN CRASH	FEMALE DRIVERS		FATAL		INJURY			PROPERTY DAMAGE ONLY
	Number	% of Total	Number	% of Total	A	B	C	
13 years and younger	0	0.0	0	0.0	0	0	0	0
14 years	0	0.0	0	0.0	0	0	0	0
15 years	1	0.0	0	0.0	0	0	0	1
16 years	7	0.3	0	0.0	1	1	3	2
17 years	21	0.9	0	0.0	1	3	6	11
18 years	29	1.2	2	4.2	2	6	4	15
19 years	40	1.7	0	0.0	2	5	8	25
20 years	48	2.0	0	0.0	7	8	10	23
21 - 24 years	310	12.9	4	8.3	23	44	45	194
25 - 34 years	771	32.0	21	43.8	50	128	133	439
35 - 44 years	546	22.7	13	27.1	26	82	97	328
45 - 54 years	299	12.4	4	8.3	20	40	50	185
55 - 64 years	220	9.1	3	6.3	18	21	39	139
65 - 69 years	68	2.8	1	2.1	7	9	10	41
70 - 74 years	32	1.3	0	0.0	3	3	8	18
75 - 79 years	13	0.5	0	0.0	2	0	3	8
80 - 84 years	1	0.0	0	0.0	0	0	1	0
85 - 89 years	2	0.1	0	0.0	0	0	0	2
90 years and older	0	0.0	0	0.0	0	0	0	0
Unknown	0	0.0	0	0.0	0	0	0	0
TOTAL	2,408**	100.0	48	100.0	162	350	417	1,431

The female drinking driver age group 25 to 34 years experienced the highest number of total, fatal, injury, and property damage only crashes.

***Note: This table excludes one non-binary drinking driver and six drinking drivers of unknown gender.*

