## **APPENDIX**

## MOTORCYCLES DRIVERS GEORGIA TRAFFIC SAFETY FACTS (2019)

This document is the Appendix for the **2019 Motorcycles Georgia Traffic Safety Facts**. Visit <a href="https://www.gahighwaysafety.org/highway-safety/shsp/">https://www.gahighwaysafety.org/highway-safety/shsp/</a> to access the full report.

## **Data Considerations:**

- Alcohol-Related Crashes: For fatal crashes only, Blood Alcohol Concentration (BAC) values are imputed to address the problem of missing blood alcohol test results in FARS data system. For motorists and non-motorists involved in a motor vehicle traffic crash that may or may not result in a fatal injury, many drivers confirmed or suspected of alcohol impairment will not have a BAC value reported in the police crash report. Drivers suspected of alcohol may have an alcohol test administered; however, the results or findings were not validated or included in the final police crash report.
- Motorcycle Registration: Motorcycle registration data for 2019 was obtained from the Department of Revenue (DOR) by special request on the calendar year in lieu of state fiscal year. Although motorcycle registrations may use the terminology All-Terrain Vehicle (ATV) to describe off-road motorcycles, this fact sheet only considers any motorcycle involved in a crash on public roadways. Additionally, motorcycle registrations include commercial and non-commercial motorcycles. Commercial motorcycles include motorcycles owned by dealers or manufacturers.
- Suspected serious injuries: Suspected serious injuries are reported by law enforcement and used when any injury, other than fatal injury, prevent the injured person from walking, driving, or normally continuing the activities the person was capable of before the injury occurred.

County Name -	Motorcycle Crashes		Motorcyclists (Operator & Passengers)		Class M / MP	Motorcycle
	All	% Alcohol- Related	Involved in Crashes	% Seriously or Fatally Injured	Licensed Drivers	Registrations
STATEWIDE	3,948	220 (6%)	4,269	875 (20%)	341,734	203,343
Appling	2	-	2	50%	544	275
Atkinson	4	50%	4	50%	166	105
Bacon	-	-	-	-	336	177
Baker	-	-	-	-	81	42
Baldwin	8	25%	8	13%	1,149	731
Banks	11	9%	14	29%	1,095	727
Barrow	18	6%	22	32%	3,553	2,573
Bartow	58	14%	66	33%	5,689	3,334
Ben Hill	2	-	2	-	458	262
Berrien	1	-	2	-	704	471
Bibb	74	5%	80	25%	3,351	1,916
Bleckley	-	-	-	-	496	330
Brantley	5	-	5	40%	680	346
Brooks	4	-	5	80%	461	285
Bryan	19	11%	20	10%	2,182	1,400
Bulloch	34	9%	34	15%	2,181	1,250
Burke	24	4%	25	20%	712	533
Butts	9	11%	11	45%	1,351	833

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STATEWIDE	3,948	220 (6%)	4,269	875 (20%)	341,734	203,343
Calhoun	1	-	2	-	120	63
Camden	19	5%	21	24%	2,934	1,818
Candler	2	50%	2	50%	336	231
Carroll	61	-	69	14%	5,254	3,218
Catoosa	32	13%	34	21%	2,846	1,699
Charlton	1	-	1	-	298	181
Chatham	167	5%	176	18%	7,842	4,835
Chattahoochee	1	-	1	-	362	220
Chattooga	8	25%	9	11%	1,099	562
Cherokee	79	5%	86	27%	11,996	7,166
Clarke	43	7%	44	25%	2,195	1,331
Clay	-	-	-	-	86	29
Clayton	113	2%	117	21%	4,770	3,137
Clinch	-	-	-	-	157	85
Cobb	237	5%	248	20%	22,278	13,052
Coffee	8	13%	8	13%	1,026	632
Colquitt	9	-	10	40%	1,205	685
Columbia	57	5%	59	14%	6,057	3,514
Cook	3	-	4	75%	530	274
Coweta	50	8%	57	14%	7,458	4,335
Crawford	8	13%	9	33%	673	444
Crisp	6	17%	6	17%	624	310
Dade	5	-	7	-	814	441
Dawson	19	5%	21	5%	1,595	1,132
Decatur	8	25%	9	33%	697	391
DeKalb	250	4%	268	16%	12,684	7,071
Dodge	3	-	4	-	587	311
Dooly	-	-	-	-	288	206
Dougherty	32	6%	34	18%	1,821	1,029
Douglas	58	5%	65	23%	5,056	3,238
Early	1	-	1	-	311	164
Echols	-	-	-	-	108	85
Effingham	25	8%	27	7%	3,524	2,249
Elbert	5	-	5	40%	865	481
Emanuel	1	100%	1	-	630	444
Evans	1	-	1	100%	320	194
Fannin	12	8%	15	20%	1,867	1,191
Fayette	31	3%	34	12%	5,353	3,009
Floyd	40	8%	43	16%	4,146	2,363
Forsyth	56	5%	59	25%	8,677	5,161

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Franklin	6	-	9	44%	1,255	696
Fulton	510	2%	531	22%	19,495	10,665
Gilmer	8	-	11	18%	2,110	1,268
Glascock	-	-	-	-	103	50
Glynn	28	11%	30	33%	3,343	1,736
Gordon	26	8%	30	17%	2,752	1,710
Grady	6	33%	6	33%	740	496
Greene	4	-	4	25%	635	330
Gwinnett	230	2%	245	21%	20,920	13,133
Habersham	14	14%	15	20%	2,197	1,277
Hall	99	6%	102	13%	7,969	4,939
Hancock	1	-	1	100%	190	126
Haralson	10	-	11	27%	1,666	935
Harris	8	-	8	25%	2,181	1,159
Hart	10	30%	13	23%	1,102	723
Heard	5	-	6	50%	673	403
Henry	97	6%	105	15%	8,820	5,280
Houston	41	10%	41	17%	6,653	3,826
Irwin	3	-	3	-	330	175
Jackson	35	9%	42	19%	3,575	2,240
Jasper	8	13%	11	45%	809	547
Jeff Davis	3	-	3	-	361	202
Jefferson	2	-	2	-	386	214
Jenkins	-	-	-	-	161	83
Johnson	-	-	-	-	196	125
Jones	5	-	5	40%	1,274	771
Lamar	2	-	2	-	1,054	621
Lanier	6	17%	8	13%	340	226
Laurens	16	6%	18	22%	1,526	907
Lee	4	25%	4	-	1,449	777
Liberty	34	3%	36	14%	2,463	1,726
Lincoln	-	-	-	-	345	167
Long	9	-	10	30%	696	450
Lowndes	49	6%	52	17%	3,801	2,371
Lumpkin	52	-	57	12%	1,918	1,283
Macon	3	100%	5	20%	282	167
Madison	10	10%	10	20%	1,394	815
Marion	2	-	3	67%	343	183
McDuffie	3	-	4	25%	709	499
Mcintosh	4	25%	5	40%	549	278

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Meriwether	9	11%	11	9%	1,080	643
Miller	-	-	-	-	159	82
Mitchell	4	-	4	-	491	278
Monroe	18	6%	19	26%	1,544	826
Montgomery	2	-	3	33%	253	163
Morgan	9	-	9	11%	931	634
Murray	18	6%	21	24%	1,743	1,200
Muscogee	75	4%	79	15%	5,850	2,796
Newton	43	2%	52	23%	4,172	2,790
Oconee	12	-	13	-	1,485	819
Oglethorpe	2	-	2	50%	697	368
Paulding	65	2%	74	9%	7,641	4,618
Peach	6	17%	6	-	1,107	653
Pickens	31	10%	34	18%	2,175	1,451
Pierce	3	-	3	67%	716	361
Pike	4	-	4	25%	1,323	750
Polk	12	8%	13	15%	1,971	1,180
Pulaski	-	-	-	-	320	189
Putnam	10	20%	12	42%	944	487
Quitman	1	-	1	100%	158	41
Rabun	27	4%	33	21%	1,006	605
Randolph	-	-	-	-	163	60
Richmond	94	9%	101	11%	4,116	3,069
Rockdale	50	6%	54	28%	2,951	1,804
Schley	1	-	1	-	191	92
Screven	2	50%	3	100%	442	222
Seminole	-	-	-	-	346	173
Spalding	34	18%	35	26%	2,810	1,587
Stephens	9	-	11	27%	1,490	794
Stewart	-	-	-	-	106	58
Sumter	8	-	8	38%	780	413
Talbot	3	-	3	67%	297	146
Taliaferro	4	-	4	-	61	28
Tattnall	2	-	2	50%	646	344
Taylor	-	-	-	-	316	129
Telfair	3	33%	3	-	271	144
Terrell	2	-	2	-	285	179
Thomas	16	6%	16	38%	1,397	784
Tift	13	15%	14	29%	1,221	690
Toombs	13	-	16	19%	796	475

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STATEWIDE	3,948	220 (6%)	4,269	875 (20%)	341,734	203,343
Towns	10	-	14	43%	912	553
Treutlen	1	-	1	-	205	166
Troup	23	4%	27	30%	2,828	1,433
Turner	4	-	5	20%	270	147
Twiggs	5	-	5	-	376	199
Union	35	6%	40	13%	2,155	1,360
Upson	9	22%	9	44%	1,361	649
Walker	32	13%	35	26%	3,142	1,948
Walton	40	15%	42	31%	4,348	2,717
Ware	11	-	11	-	1,194	547
Warren	-	-	-	-	134	68
Washington	1	-	1	-	544	301
Wayne	3	33%	4	25%	1,074	556
Webster	2	-	2	50%	67	43
Wheeler	1	-	1	-	142	69
White	21	14%	26	23%	1,731	1,069
Whitfield	46	9%	49	22%	3,573	2,250
Wilcox	2	-	2	100%	229	110
Wilkes	2	-	2	50%	364	197
Wilkinson	5	40%	9	56%	355	199
Worth	7	14%	8	50%	836	487
Unknown	5	-	5	20%	-	-