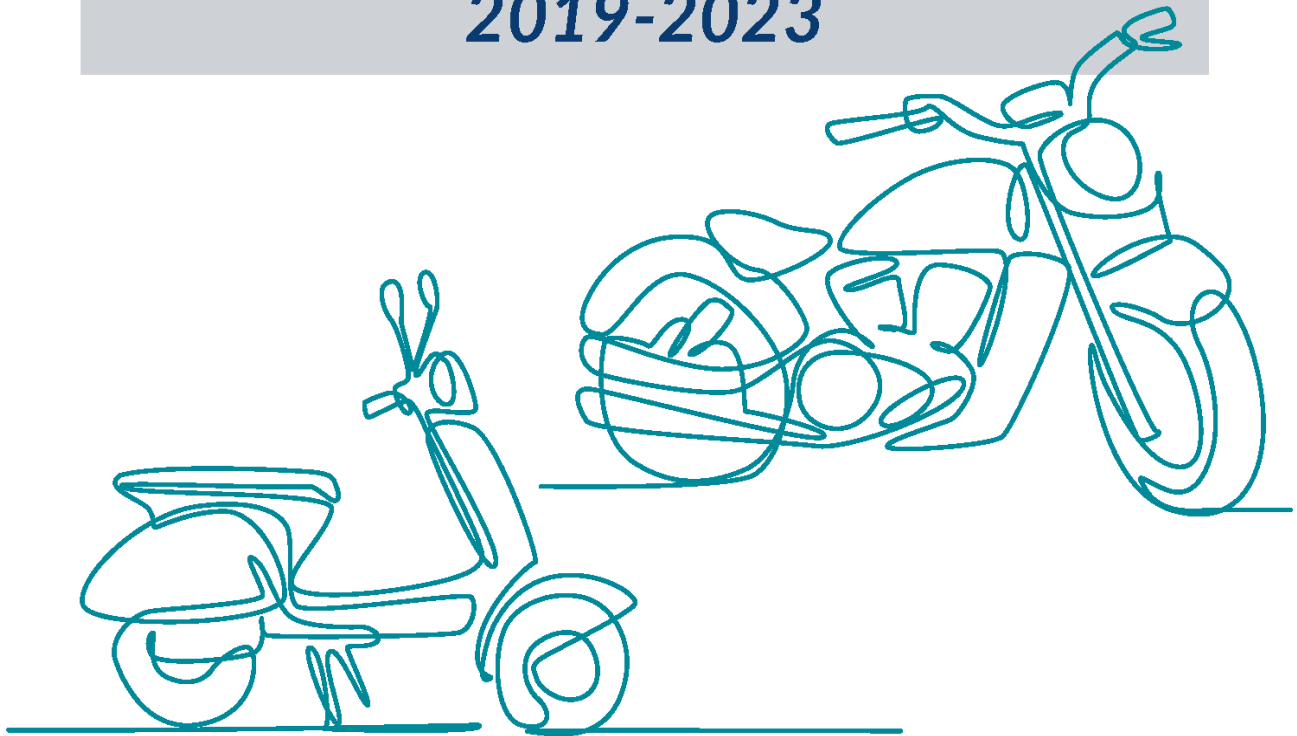


State of Maine **Motorcycle & Moped Crash History**

2019-2023



MaineDOT

Prepared by:

Maine Department of Transportation
Office of Safety & Mobility Crash Records Section
16 State House Station
Augusta, Maine 04333-0016

STATE OF MAINE
HIGHWAY MOTORCYCLE CRASHES
2019 - 2023

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STATE OF MAINE

STATEWIDE MOTORCYCLE CRASHES

2019 - 2023

Preface

This publication is a statistical review of reported motor vehicle highway crashes that involved motorcycles and mopeds in Maine during the five-year study period 2019 - 2023. The statistics are compiled from crash reports submitted to the Department of Transportation by the Traffic Division, Department of Public Safety. The Traffic Division receives all police uniform crash reports Form 13:20 A, from state, county and local police agencies.

The enclosed charts, graphs, listings and summaries were produced using the Department of Transportation's Computerized Crash Records System. Fatalities data was provided by the Department of Public Safety. Except for adjustments to locations and crash-type information for accuracy, no attempt has been made to modify the raw data received from the reporting agencies. However, because crash scenes are often dangerous and chaotic, some inaccuracies in data collection are possible.

A comparison of this report with other summaries of crashes and fatalities may also reveal inconsistencies due to changes in crash classification, late submittals, and differing reporting criteria. Fatalities data is provided by the Department of Public Safety and does not include deaths that were later determined to be of natural causes.

The Department of Transportation and the Department of Public Safety wish to express our sincere thank you to all law enforcement agencies and officers for the work they do on crash investigations. Without their dedication, this report would not be possible.

A link to this publication can be found on the maine.gov website at:

maine.gov/mdot/safety/crash-data/

We welcome your comments and suggestions on this report at:

Maine Department of Transportation

Office of Safety & Mobility

Crash Records Section

16 State House Station

Augusta, ME 04333-0016

Tel: 207-624-3616

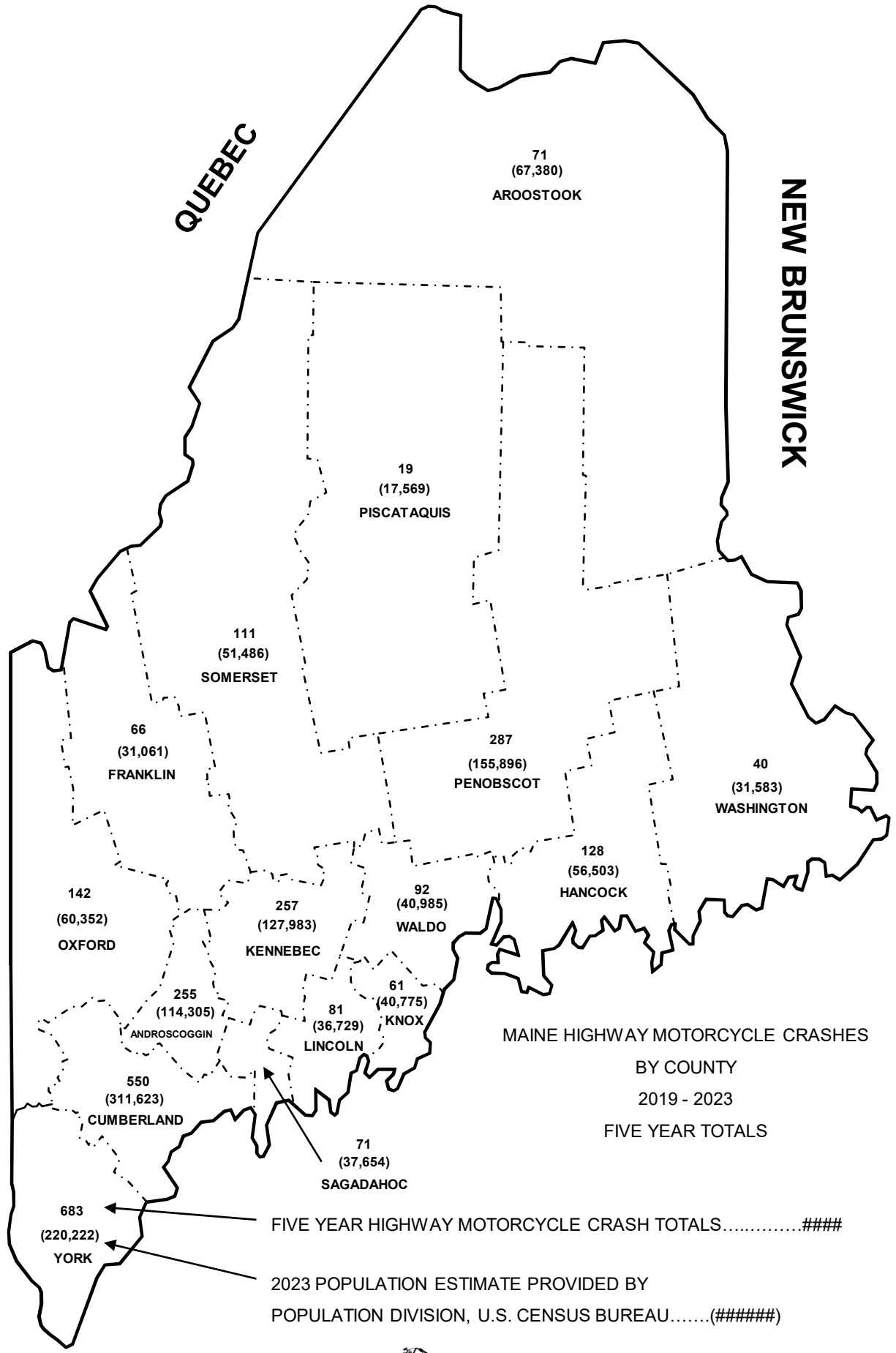




NEW HAMPSHIRE

QUEBEC

NEW BRUNSWICK



MAINE HIGHWAY MOTORCYCLE CRASHES
BY COUNTY
2019 - 2023
FIVE YEAR TOTALS

FIVE YEAR HIGHWAY MOTORCYCLE CRASH TOTALS.....####

2023 POPULATION ESTIMATE PROVIDED BY
POPULATION DIVISION, U.S. CENSUS BUREAU.....(#####)

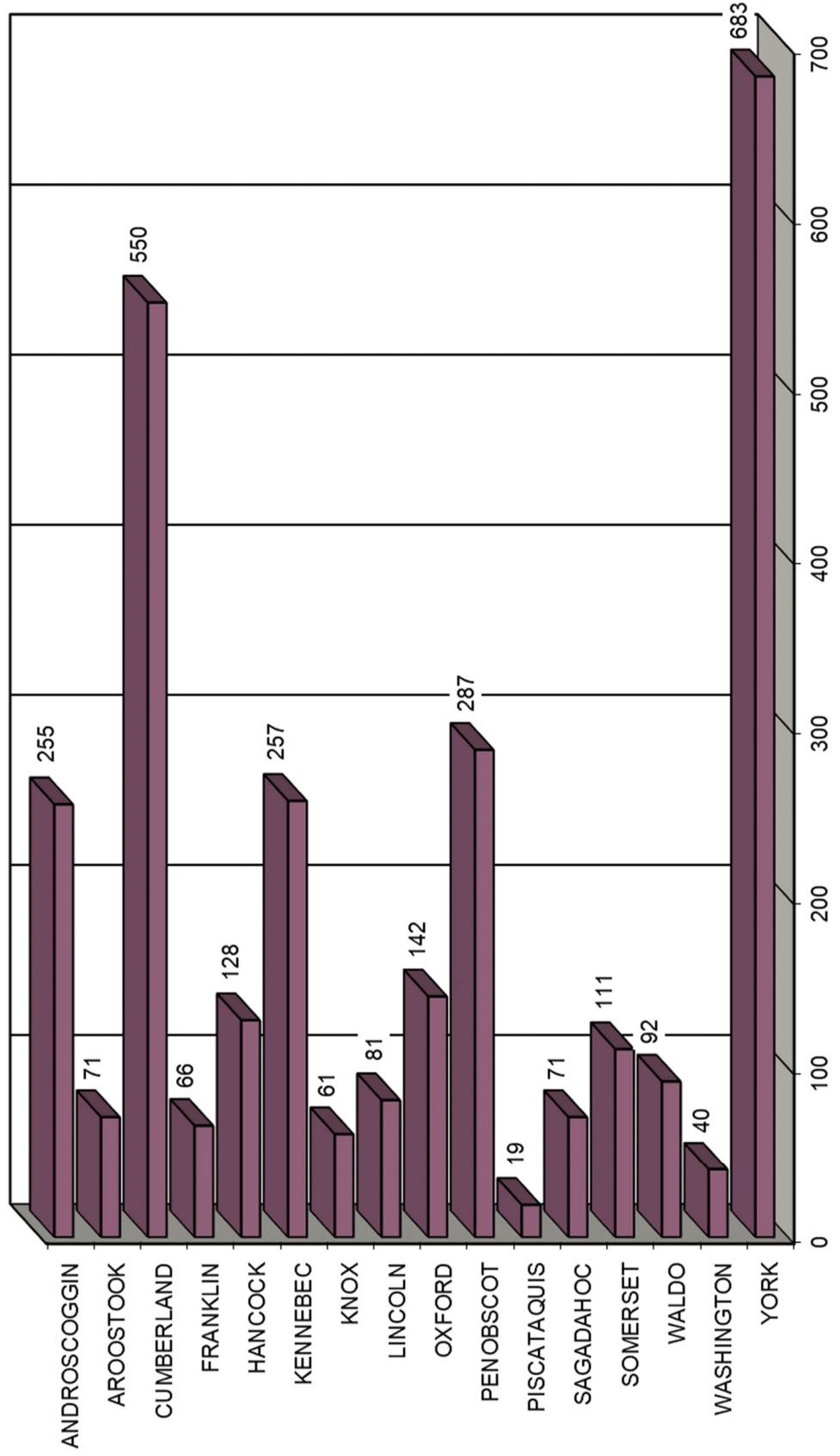


Produced by the Maine Department of Transportation

MAINE HIGHWAY MOTORCYCLE CRASHES

BY COUNTY

2019 - 2023



MAINE HIGHWAY MOTORCYCLE CRASH SEVERITY BY COUNTY 2019 - 2023

COUNTY	INJURY TYPE	2019	2020	2021	2022	2023	TOTAL CRASHES	PERCENT OF TOTAL
ANDROSCOGGIN Percent Personal Injury 82.75%	FATAL (K)	5	4	2	0	1	12	0.41%
	SUSPECTED SERIOUS (A)	12	7	7	6	12	44	1.51%
	SUSPECTED MINOR (B)	16	19	20	11	19	85	2.92%
	POSSIBLE INJURY (C)	13	16	9	17	15	70	2.40%
	PROPERTY DAMAGE ONLY (O)	2	7	12	13	10	44	1.51%
	COUNTY SUBTOTAL		48	53	50	47	57	255
AROOSTOOK Percent Personal Injury 84.51%	FATAL (K)	2	1	0	0	0	3	0.10%
	SUSPECTED SERIOUS (A)	4	1	3	3	2	13	0.45%
	SUSPECTED MINOR (B)	5	7	2	6	7	27	0.93%
	POSSIBLE INJURY (C)	1	9	3	2	2	17	0.58%
	PROPERTY DAMAGE ONLY (O)	4	2	2	1	2	11	0.38%
	COUNTY SUBTOTAL		16	20	10	12	13	71
CUMBERLAND Percent Personal Injury 79.45%	FATAL (K)	4	4	4	8	4	24	0.82%
	SUSPECTED SERIOUS (A)	10	20	21	22	22	95	3.26%
	SUSPECTED MINOR (B)	30	34	29	53	65	211	7.24%
	POSSIBLE INJURY (C)	29	27	20	18	13	107	3.67%
	PROPERTY DAMAGE ONLY (O)	20	16	20	32	25	113	3.88%
	COUNTY SUBTOTAL		93	101	94	133	129	550
FRANKLIN Percent Personal Injury 86.36%	FATAL (K)	0	1	0	1	0	2	0.07%
	SUSPECTED SERIOUS (A)	4	3	3	2	1	13	0.45%
	SUSPECTED MINOR (B)	8	3	4	7	6	28	0.96%
	POSSIBLE INJURY (C)	5	2	2	4	1	14	0.48%
	PROPERTY DAMAGE ONLY (O)	3	2	1	3	0	9	0.31%
	COUNTY SUBTOTAL		20	11	10	17	8	66
HANCOCK Percent Personal Injury 88.28%	FATAL (K)	2	0	0	2	3	7	0.24%
	SUSPECTED SERIOUS (A)	3	4	5	6	5	23	0.79%
	SUSPECTED MINOR (B)	11	8	10	12	14	55	1.89%
	POSSIBLE INJURY (C)	7	3	8	4	6	28	0.96%
	PROPERTY DAMAGE ONLY (O)	3	4	3	2	3	15	0.51%
	COUNTY SUBTOTAL		26	19	26	26	31	128
KENNEBEC Percent Personal Injury 82.88%	FATAL (K)	0	2	2	4	1	9	0.31%
	SUSPECTED SERIOUS (A)	9	11	14	13	10	57	1.96%
	SUSPECTED MINOR (B)	20	7	17	30	19	93	3.19%
	POSSIBLE INJURY (C)	13	13	10	13	5	54	1.85%
	PROPERTY DAMAGE ONLY (O)	5	6	10	12	11	44	1.51%
	COUNTY SUBTOTAL		47	39	53	72	46	257
KNOX Percent Personal Injury 86.89%	FATAL (K)	0	0	1	0	0	1	0.03%
	SUSPECTED SERIOUS (A)	2	1	3	5	6	17	0.58%
	SUSPECTED MINOR (B)	3	3	4	8	5	23	0.79%
	POSSIBLE INJURY (C)	2	1	3	2	4	12	0.41%
	PROPERTY DAMAGE ONLY (O)	1	3	1	3	0	8	0.27%
	COUNTY SUBTOTAL		8	8	12	18	15	61
LINCOLN Percent Personal Injury 88.89%	FATAL (K)	1	1	1	2	0	5	0.17%
	SUSPECTED SERIOUS (A)	4	7	3	7	4	25	0.86%
	SUSPECTED MINOR (B)	6	5	5	6	6	28	0.96%
	POSSIBLE INJURY (C)	4	4	1	5	0	14	0.48%
	PROPERTY DAMAGE ONLY (O)	2	2	3	1	1	9	0.31%
	COUNTY SUBTOTAL		17	19	13	21	11	81

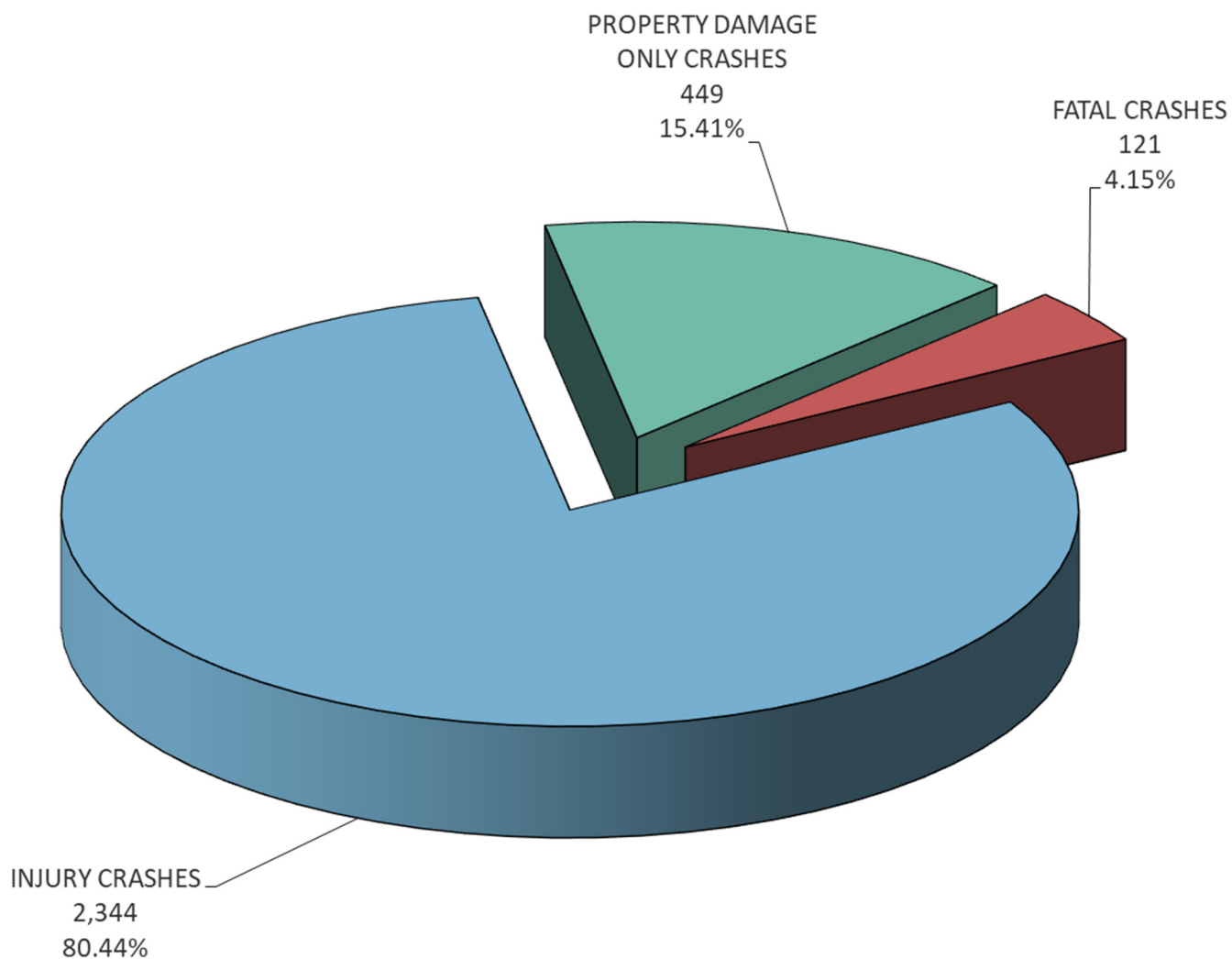


COUNTY	INJURY TYPE	2019	2020	2021	2022	2023	TOTAL CRASHES	PERCENT OF TOTAL
OXFORD Percent Personal Injury 89.44%	FATAL (K)	2	0	1	2	0	5	0.17%
	SUSPECTED SERIOUS (A)	4	6	8	7	4	29	1.00%
	SUSPECTED MINOR (B)	7	8	9	14	19	57	1.96%
	POSSIBLE INJURY (C)	6	8	3	6	13	36	1.24%
	PROPERTY DAMAGE ONLY (O)	1	2	1	2	9	15	0.51%
	COUNTY SUBTOTAL	20	24	22	31	45	142	4.87%
PENOBSCOT Percent Personal Injury 83.97%	FATAL (K)	3	4	3	2	2	14	0.48%
	SUSPECTED SERIOUS (A)	9	7	8	13	15	52	1.78%
	SUSPECTED MINOR (B)	19	20	35	29	21	124	4.26%
	POSSIBLE INJURY (C)	16	11	10	8	6	51	1.75%
	PROPERTY DAMAGE ONLY (O)	12	7	10	8	9	46	1.58%
	COUNTY SUBTOTAL	59	49	66	60	53	287	9.85%
PISCATAQUIS Percent Personal Injury 94.74%	FATAL (K)	0	0	1	0	0	1	0.03%
	SUSPECTED SERIOUS (A)	0	0	2	2	1	5	0.17%
	SUSPECTED MINOR (B)	0	1	2	3	3	9	0.31%
	POSSIBLE INJURY (C)	0	1	2	0	0	3	0.10%
	PROPERTY DAMAGE ONLY (O)	1	0	0	0	0	1	0.03%
	COUNTY SUBTOTAL	1	2	7	5	4	19	0.65%
SAGadahoc Percent Personal Injury 81.69%	FATAL (K)	0	0	1	1	0	2	0.07%
	SUSPECTED SERIOUS (A)	2	0	4	2	2	10	0.34%
	SUSPECTED MINOR (B)	3	5	9	7	6	30	1.03%
	POSSIBLE INJURY (C)	3	6	2	3	2	16	0.55%
	PROPERTY DAMAGE ONLY (O)	1	2	3	4	3	13	0.45%
	COUNTY SUBTOTAL	9	13	19	17	13	71	2.44%
SOMERSET Percent Personal Injury 86.49%	FATAL (K)	1	1	1	2	0	5	0.17%
	SUSPECTED SERIOUS (A)	5	3	5	6	4	23	0.79%
	SUSPECTED MINOR (B)	5	3	5	9	4	26	0.89%
	POSSIBLE INJURY (C)	7	5	8	11	11	42	1.44%
	PROPERTY DAMAGE ONLY (O)	2	2	5	3	3	15	0.51%
	COUNTY SUBTOTAL	20	14	24	31	22	111	3.81%
WALDO Percent Personal Injury 90.22%	FATAL (K)	0	3	0	2	1	6	0.21%
	SUSPECTED SERIOUS (A)	3	3	1	4	5	16	0.55%
	SUSPECTED MINOR (B)	3	8	6	7	5	29	1.00%
	POSSIBLE INJURY (C)	6	8	6	3	9	32	1.10%
	PROPERTY DAMAGE ONLY (O)	2	1	2	4	0	9	0.31%
	COUNTY SUBTOTAL	14	23	15	20	20	92	3.16%
WASHINGTON Percent Personal Injury 97.50%	FATAL (K)	1	1	1	1	0	4	0.14%
	SUSPECTED SERIOUS (A)	2	2	3	2	2	11	0.38%
	SUSPECTED MINOR (B)	5	3	2	1	2	13	0.45%
	POSSIBLE INJURY (C)	3	2	2	2	2	11	0.38%
	PROPERTY DAMAGE ONLY (O)	0	0	0	1	0	1	0.03%
	COUNTY SUBTOTAL	11	8	8	7	6	40	1.37%
YORK Percent Personal Injury 85.94%	FATAL (K)	4	5	3	5	4	21	0.72%
	SUSPECTED SERIOUS (A)	27	27	24	36	31	145	4.98%
	SUSPECTED MINOR (B)	41	49	50	67	49	256	8.79%
	POSSIBLE INJURY (C)	32	39	38	32	24	165	5.66%
	PROPERTY DAMAGE ONLY (O)	21	18	19	22	16	96	3.29%
	COUNTY SUBTOTAL	125	138	134	162	124	683	23.44%
COUNTY GRAND TOTAL Percent Personal Injury 84.59%	FATAL (K)	25	27	21	32	16	121	4.15%
	SUSPECTED SERIOUS (A)	100	102	114	136	126	578	19.84%
	SUSPECTED MINOR (B)	182	183	209	270	250	1,094	37.54%
	POSSIBLE INJURY (C)	147	155	127	130	113	672	23.06%
	PROPERTY DAMAGE ONLY (O)	80	74	92	111	92	449	15.41%
	GRAND TOTAL	534	541	563	679	597	2,914	100.00%

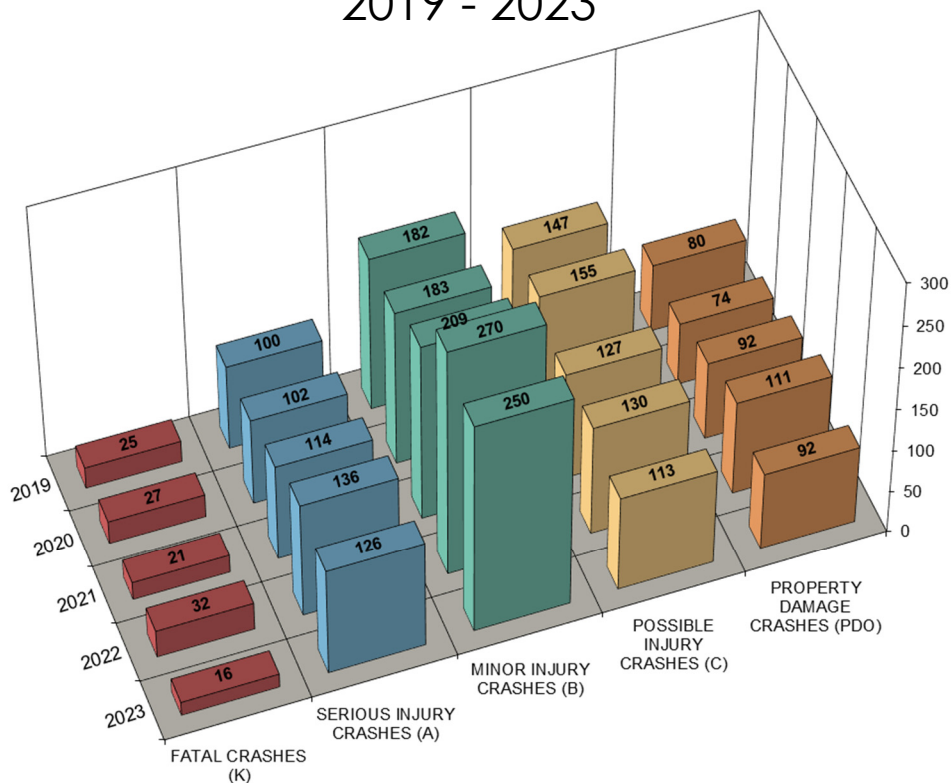


MAINE HIGHWAY MOTORCYCLE CRASHES 2019 - 2023

2,914 Total Motorcycle Crashes



MAINE HIGHWAY MOTORCYCLE CRASH SEVERITY BY YEAR 2019 - 2023



YEAR	FATAL CRASHES (K)	SERIOUS INJURY CRASHES (A)	MINOR INJURY CRASHES (B)	POSSIBLE INJURY CRASHES (C)	PROPERTY DAMAGE CRASHES (PDO)	TOTAL CRASHES	
2019	25	100	182	147	80	534	
2020	27	102	183	155	74	541	
2021	21	114	209	127	92	563	
2022	32	136	270	130	111	679	
2023	16	126	250	113	92	597	
TOTAL	121	578	1,094	672	449	2,914	
PERCENT	4.15%	PERCENT INJURY =			80.44%	15.41%	100.00%

(K) = Fatal Injury Crash. A crash where the highest level of injury to any person involved in the crash is a fatal injury, which results in death within 30 days of the crash.

(A) = Serious Injury Crash. A crash where the highest level of injury to any person involved in the crash is a serious injury, which prevents the injured person from walking, driving or normally continuing the activities the person was capable of performing before the injury occurred.

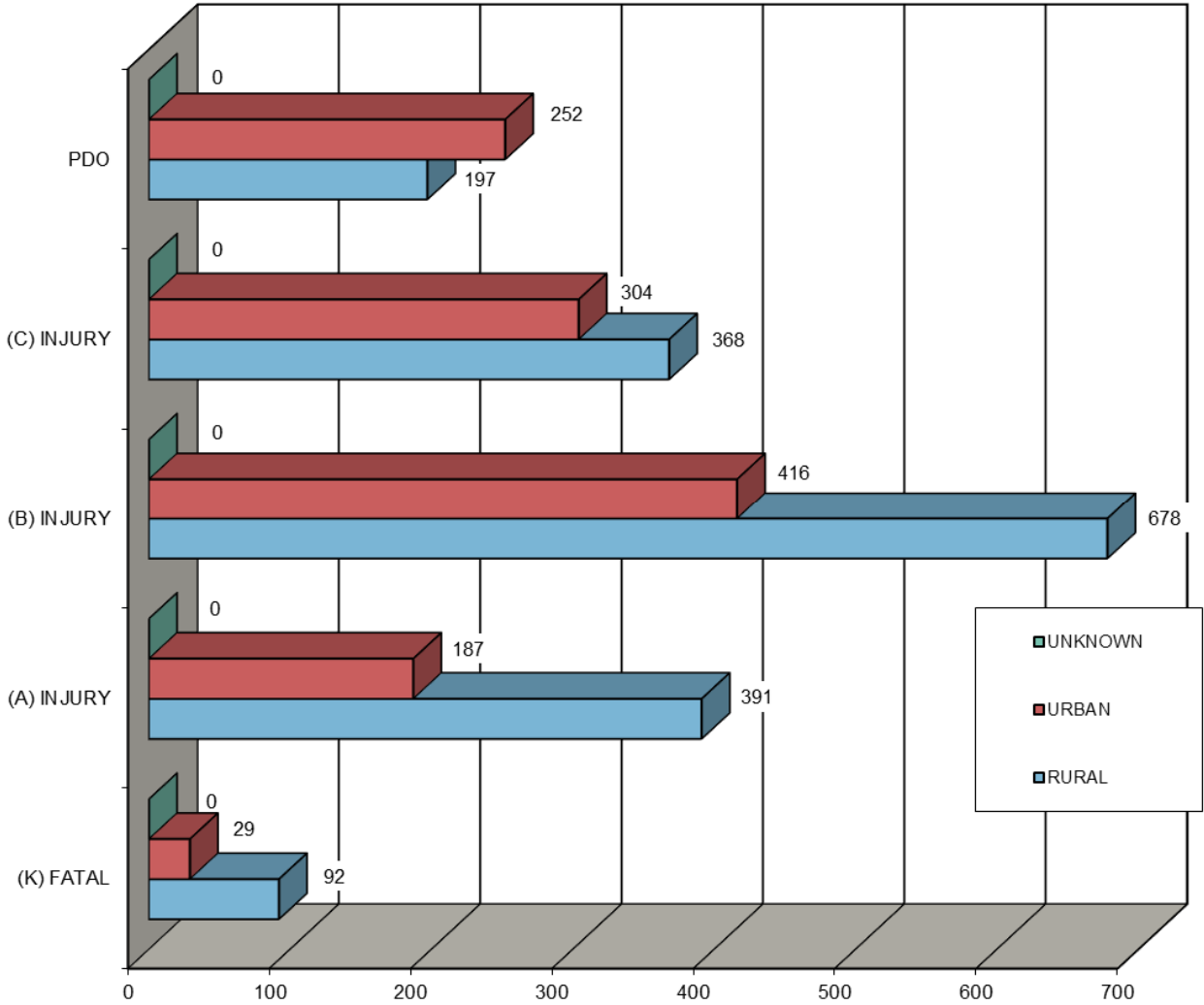
(B) = Minor Injury Crash. A crash where the highest level of injury to any person involved in the crash is a minor injury, which is evident to observers at the scene of the crash in which the injury occurred.

(C) = Possible Injury Crash. A crash where the highest level of injury to any person involved in the crash is a possible injury, which is any injury reported or claimed which is not a fatal injury, serious injury or minor injury.

(PDO) = Property Damage Crash. A crash where no injury occurred and only damage occurred to property that reduces the monetary value of that property.



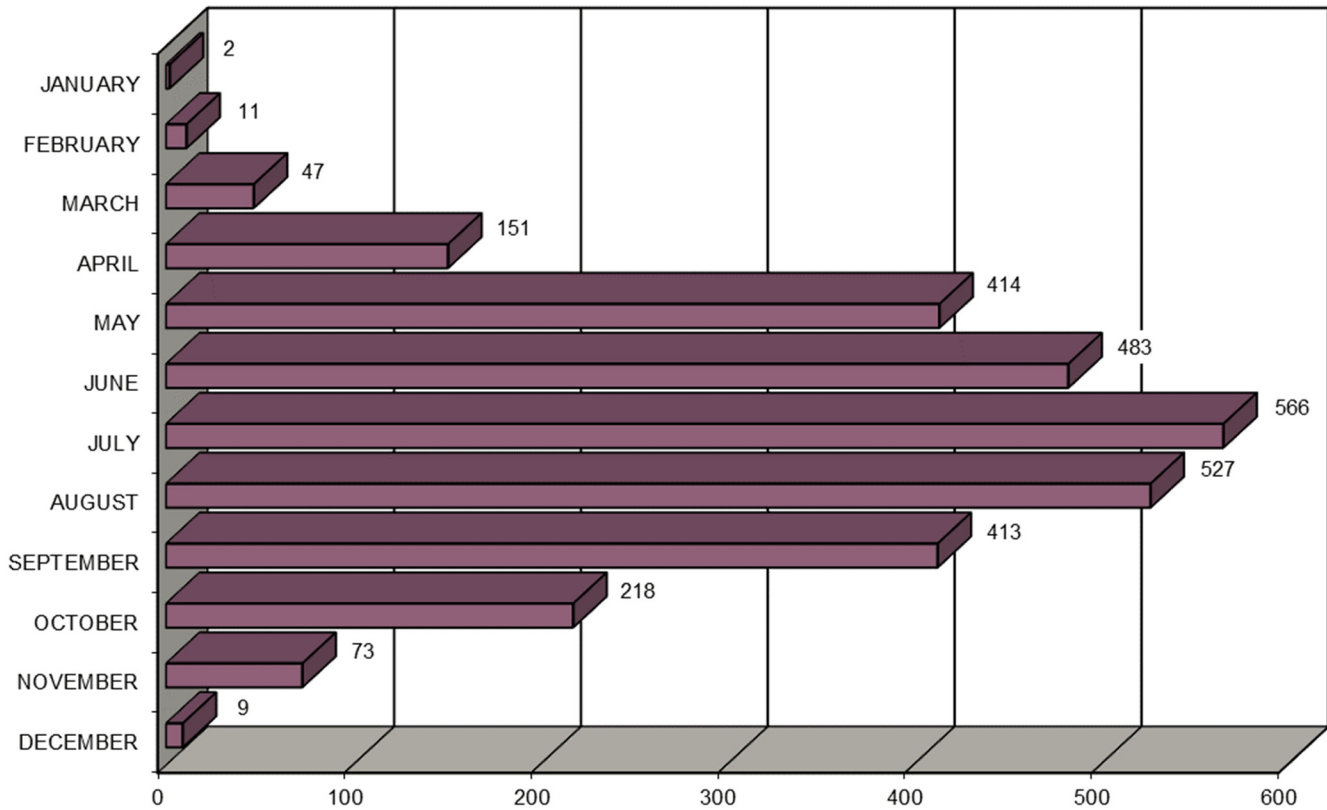
MAINE HIGHWAY MOTORCYCLE CRASH SEVERITY BY RURAL URBAN DESIGNATION 2019 - 2023



RURAL URBAN DESIGNATION	FATAL CRASHES (K)	SERIOUS INJURY CRASHES (A)	MINOR INJURY CRASHES (B)	POSSIBLE INJURY CRASHES (C)	PROPERTY DAMAGE CRASHES (PDO)	FIVE YEAR TOTAL
RURAL	92	391	678	368	197	1,726
URBAN	29	187	416	304	252	1,188
UNKNOWN	0	0	0	0	0	0
TOTAL	121	578	1,094	672	449	2,914



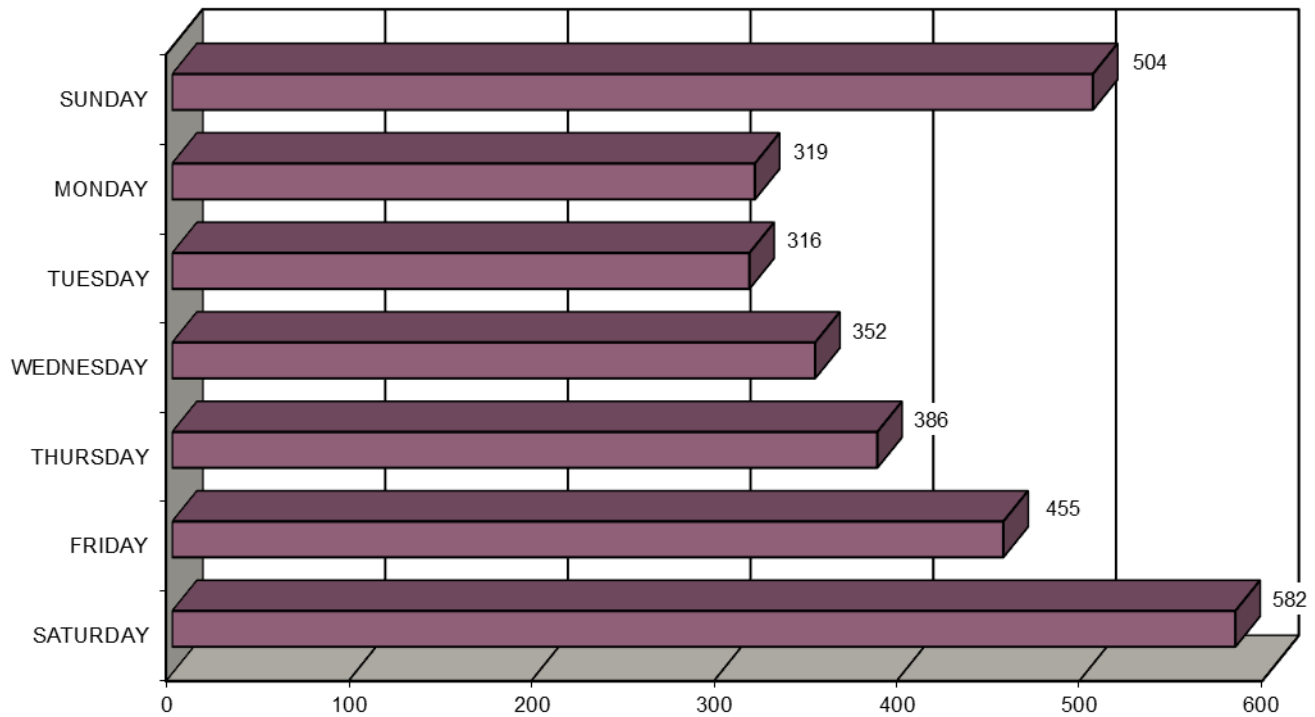
MAINE HIGHWAY MOTORCYCLE CRASHES BY MONTH 2019 - 2023



MONTH	2019	2020	2021	2022	2023	FIVE YEAR TOTAL	PERCENT OF TOTAL
JANUARY	0	1	1	0	0	2	0.07%
FEBRUARY	2	1	1	3	4	11	0.38%
MARCH	7	14	14	5	7	47	1.61%
APRIL	24	18	30	39	40	151	5.18%
MAY	56	66	81	108	103	414	14.21%
JUNE	94	84	107	126	72	483	16.58%
JULY	130	97	85	143	111	566	19.42%
AUGUST	118	118	87	99	105	527	18.09%
SEPTEMBER	69	89	90	82	83	413	14.17%
OCTOBER	31	32	54	42	59	218	7.48%
NOVEMBER	3	20	12	27	11	73	2.51%
DECEMBER	0	1	1	5	2	9	0.31%
TOTAL	534	541	563	679	597	2,914	100.00%



MAINE HIGHWAY MOTORCYCLE CRASHES BY DAY OF THE WEEK 2019 - 2023

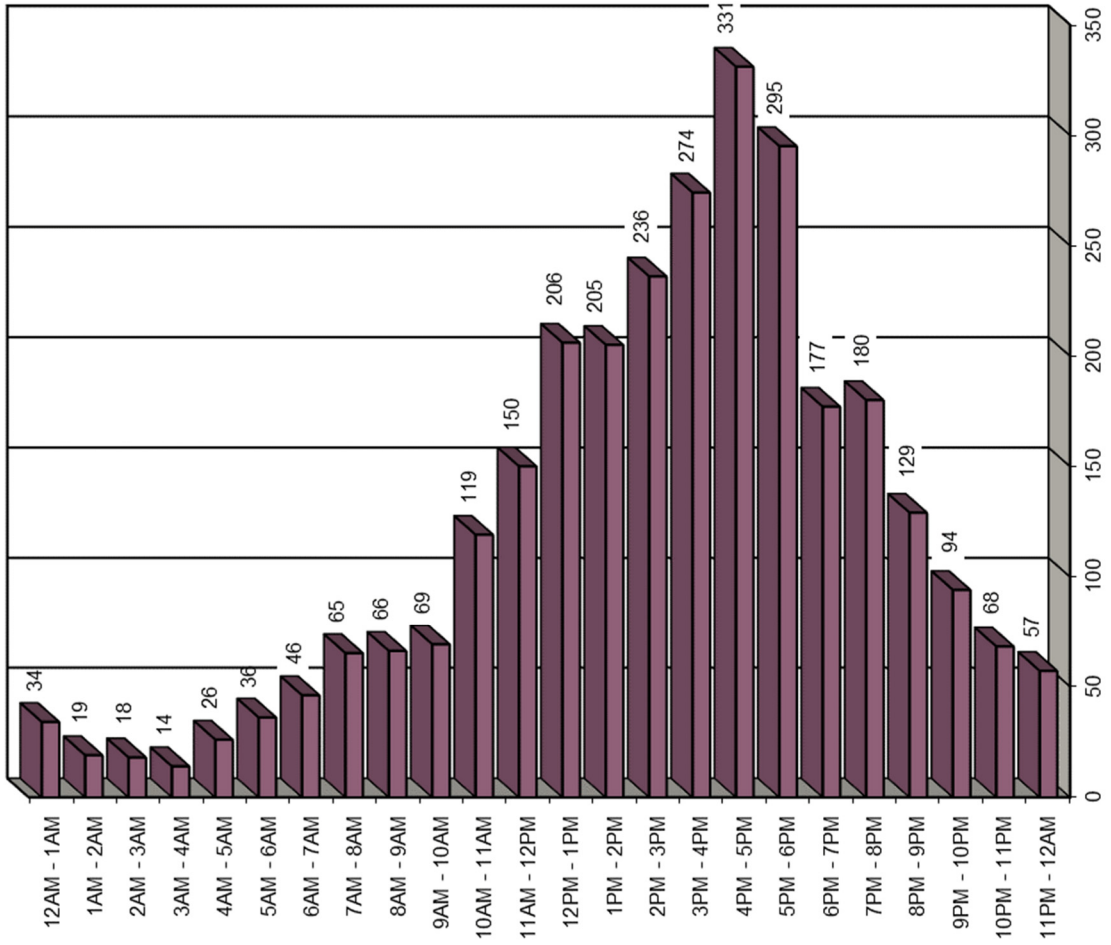


DAY OF THE WEEK	2019	2020	2021	2022	2023	FIVE YEAR TOTAL	PERCENT OF TOTAL
SUNDAY	116	90	97	112	89	504	17.30%
MONDAY	73	60	60	53	73	319	10.95%
TUESDAY	57	60	65	83	51	316	10.84%
WEDNESDAY	48	54	79	83	88	352	12.08%
THURSDAY	66	76	66	85	93	386	13.25%
FRIDAY	81	87	70	123	94	455	15.61%
SATURDAY	93	114	126	140	109	582	19.97%
TOTAL	534	541	563	679	597	2,914	100.00%



MAINE HIGHWAY MOTORCYCLE CRASHES

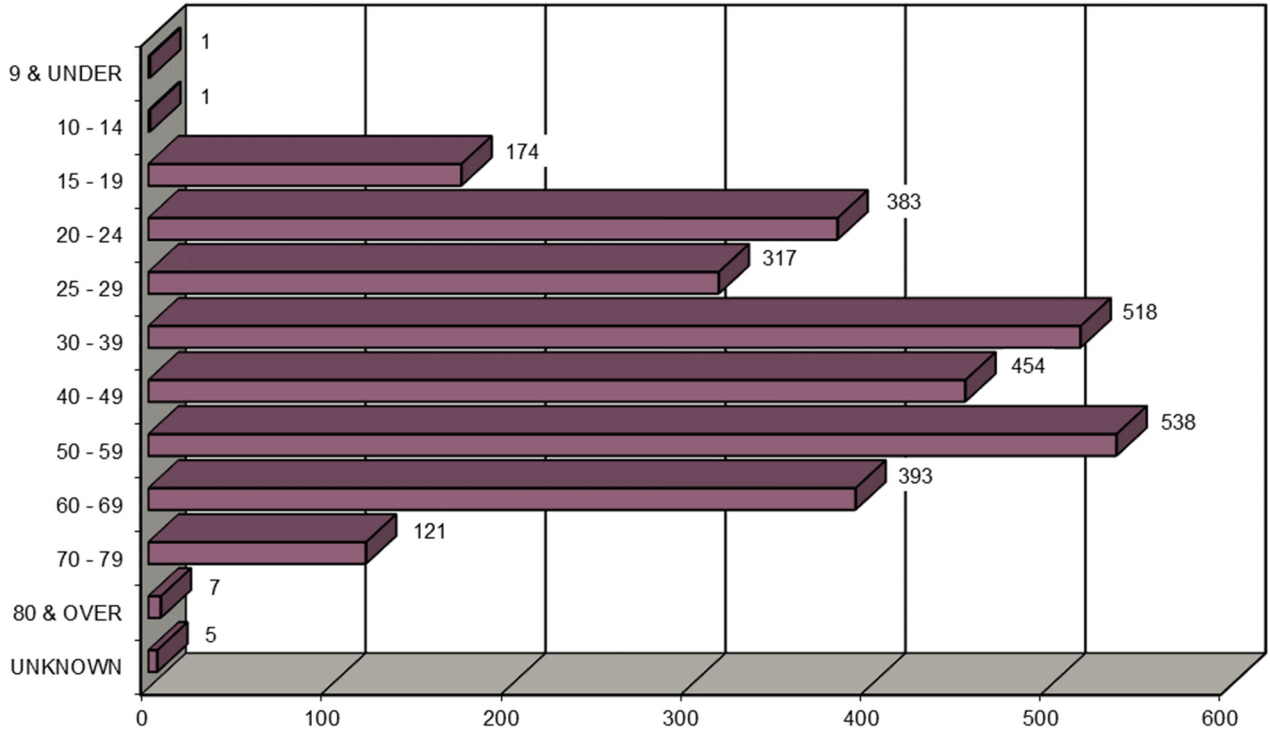
BY TIME OF DAY 2019 - 2023



TIME OF DAY	2019	2020	2021	2022	2023	FIVE YEAR TOTAL
12AM - 1AM	8	6	7	6	7	34
1AM - 2AM	5	5	4	3	2	19
2AM - 3AM	2	1	3	9	3	18
3AM - 4AM	2	3	3	3	3	14
4AM - 5AM	4	3	3	8	8	26
5AM - 6AM	7	6	2	12	9	36
6AM - 7AM	9	6	9	11	11	46
7AM - 8AM	8	11	12	14	20	65
8AM - 9AM	17	13	10	15	11	66
9AM - 10AM	18	8	11	18	14	69
10AM - 11AM	25	21	18	31	24	119
11AM - 12PM	35	28	27	33	27	150
12PM - 1PM	33	44	34	55	40	206
1PM - 2PM	33	35	57	39	41	205
2PM - 3PM	50	52	33	52	49	236
3PM - 4PM	51	51	67	60	45	274
4PM - 5PM	73	58	63	65	72	331
5PM - 6PM	43	68	60	67	57	295
6PM - 7PM	23	36	33	50	35	177
7PM - 8PM	34	30	36	39	41	180
8PM - 9PM	18	19	28	27	37	129
9PM - 10PM	15	17	19	25	18	94
10PM - 11PM	12	9	12	19	16	68
11PM - 12AM	9	11	12	18	7	57
TOTAL	534	541	563	679	597	2,914



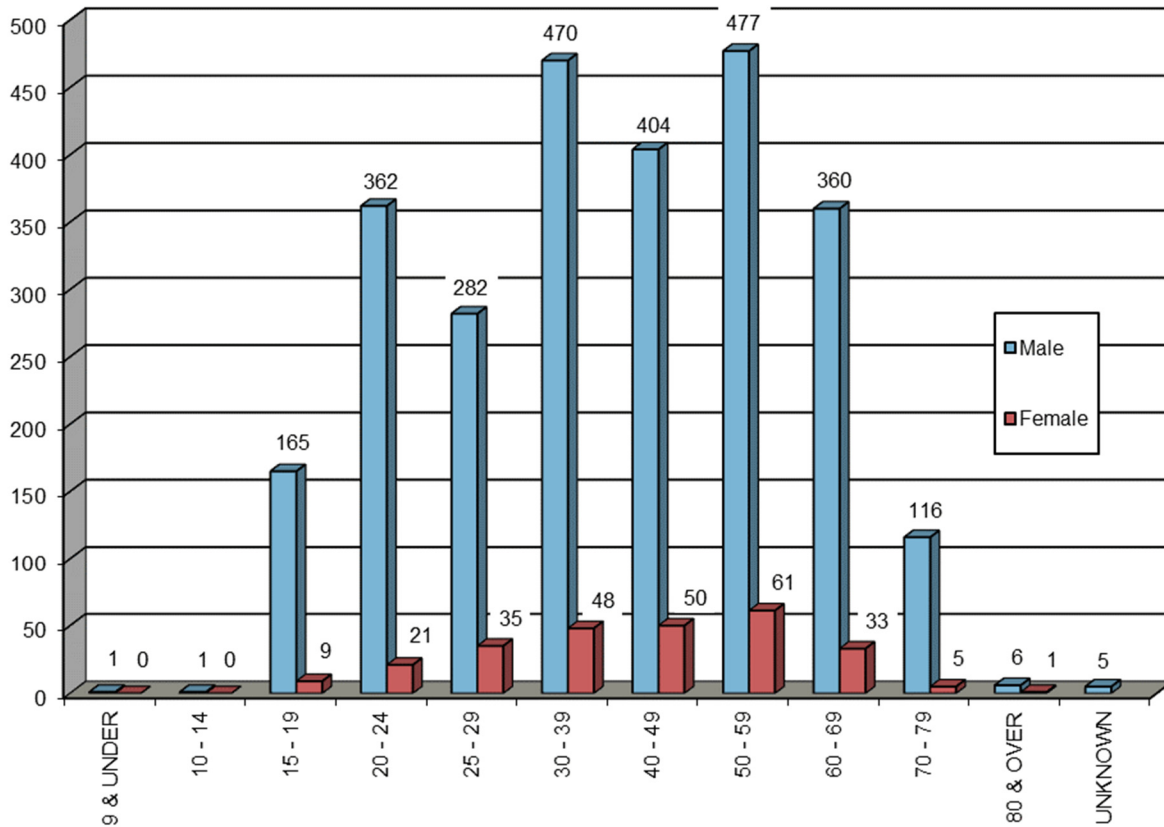
MOTORCYCLISTS INVOLVED IN MAINE HIGHWAY CRASHES BY AGE GROUP 2019 - 2023



AGE OF MOTORCYCLIST	2019	2020	2021	2022	2023	FIVE YEAR TOTAL	PERCENT OF TOTAL
9 & UNDER	0	0	0	0	1	1	0.03%
10 - 14	0	0	1	0	0	1	0.03%
15 - 19	28	25	33	47	41	174	5.98%
20 - 24	73	64	71	84	91	383	13.15%
25 - 29	60	61	60	67	69	317	10.89%
30 - 39	82	95	113	115	113	518	17.79%
40 - 49	71	81	90	109	103	454	15.59%
50 - 59	116	111	97	119	95	538	18.48%
60 - 69	81	84	74	93	61	393	13.50%
70 - 79	17	22	26	32	24	121	4.16%
80 & OVER	1	4	1	1	0	7	0.24%
UNKNOWN	1	1	1	0	2	5	0.17%
TOTAL	530	548	567	667	600	2,912	100.00%



MOTORCYCLISTS INVOLVED IN MAINE HIGHWAY CRASHES BY AGE GROUP AND GENDER 2019 - 2023



AGE GROUP OF MOTORCYCLIST BY GENDER	2019		2020		2021		2022		2023		TOTALS		FIVE YEAR TOTAL	PERCENT OF TOTAL
	M	F	M	F	M	F	M	F	M	F	M	F		
9 & UNDER	0	0	0	0	0	0	0	0	1	0	1	0	1	0.03%
10 - 14	0	0	0	0	1	0	0	0	0	0	1	0	1	0.03%
15 - 19	26	2	24	1	32	1	44	3	39	2	165	9	174	5.98%
20 - 24	68	5	60	4	67	4	81	3	86	5	362	21	383	13.15%
25 - 29	49	11	56	5	49	11	62	5	66	3	282	35	317	10.89%
30 - 39	76	6	86	9	103	10	104	11	101	12	470	48	518	17.79%
40 - 49	62	9	71	10	78	12	100	9	93	10	404	50	454	15.59%
50 - 59	100	16	94	17	92	5	108	11	83	12	477	61	538	18.48%
60 - 69	74	7	78	6	70	4	82	11	56	5	360	33	393	13.50%
70 - 79	15	2	21	1	25	1	32	0	23	1	116	5	121	4.16%
80 & OVER	1	0	3	1	1	0	1	0	0	0	6	1	7	0.24%
UNKNOWN	1		1		1		0		2		5		5	0.17%
TOTAL BY GENDER	471	58	493	54	518	48	614	53	548	50	2,644	263		
TOTAL	530		548		567		667		600		2,912		2,912	100.00%



CONTRIBUTING FACTORS OF MOTORCYCLES & MOTORCYCLE OPERATORS INVOLVED IN MAINE HIGHWAY CRASHES 2019 - 2023

DRIVER ACTIONS (actions 1 & 2 combined)	2019	2020	2021	2022	2023	Totals
NO CONTRIBUTING ACTION	251	248	228	295	263	1285
RAN OFF ROADWAY	69	70	81	106	88	414
FAILED TO YIELD RIGHT-OF-WAY	15	20	16	19	24	94
RAN RED LIGHT	3	1	2	6	3	15
RAN STOP SIGN	1	1	3	0	1	6
DISREGARDED OTHER TRAFFIC SIGN	2	3	1	0	0	6
DISREGARDED OTHER ROAD MARKINGS	0	0	0	1	2	3
EXCEEDED POSTED SPEED LIMIT	38	36	44	46	45	209
DROVE TOO FAST FOR CONDITIONS	41	32	25	26	25	149
IMPROPER TURN	6	12	17	12	18	65
IMPROPER BACKING	0	0	0	0	0	0
IMPROPER PASSING	18	17	19	29	13	96
WRONG WAY	1	0	0	1	2	4
FOLLOWED TOO CLOSELY	38	36	55	38	37	204
FAILED TO KEEP IN PROPER LANE	18	21	19	33	22	113
OPERATED MOTOR VEHICLE IN ERRATIC, RECKLESS, CARELESS, NEGLIGENT OR AGGRESSIVE MANNER	29	30	32	44	26	161
SWERVED OR AVOIDED DUE TO WIND, SLIPPERY SURFACE, MOTOR VEHICLE, OBJECT, NON-MOTORIST IN ROADWAY	21	16	20	24	24	105
OVER-CORRECTING/OVER-STEERING	19	11	16	18	19	83
OTHER CONTRIBUTING ACTION	22	33	31	33	35	154
UNKNOWN	14	13	22	24	20	93
TOTAL	606	600	631	755	667	3259
VEHICULAR FACTORS						
NONE	517	524	543	631	584	2799
BRAKES	6	5	2	12	11	36
EXHAUST SYSTEM	0	1	1	0	0	2
BODY, DOORS	0	1	3	2	0	6
STEERING	2	2	2	7	3	16
POWER TRAIN	1	4	4	5	3	17
SUSPENSION	0	0	0	1	0	1
TIRES	8	5	9	9	4	35
WHEELS	2	2	2	1	1	8
LIGHTS (head, signal, tail, brake)	0	1	2	1	1	5
WINDOWS/WINDSHIELD	0	0	0	0	0	0
MIRRORS	0	0	0	0	0	0
WIPERS	0	0	0	0	0	0
TRUCK COUPLING/TRAILER HITCH/SAFETY CHAINS	0	1	0	0	0	1
OTHER	9	11	6	15	10	51
TOTAL	545	557	574	684	617	2977

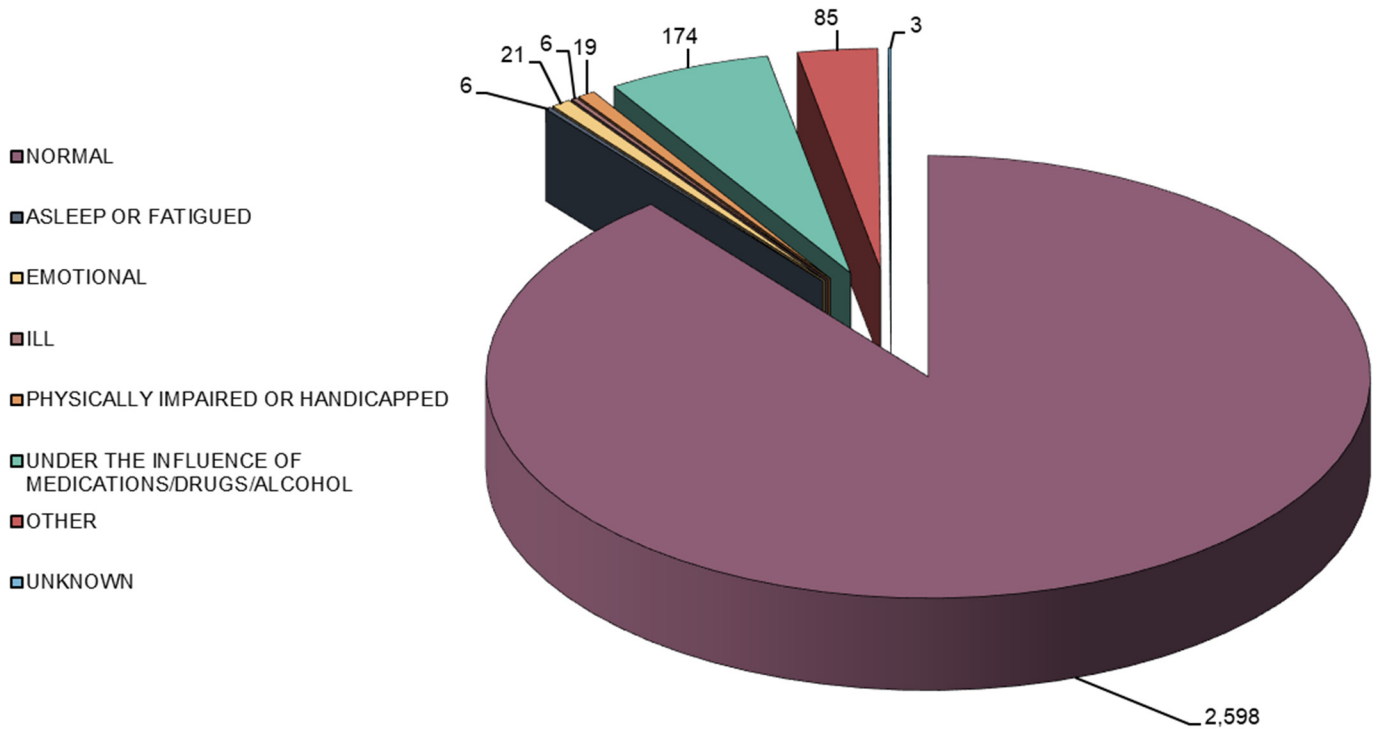


CONTRIBUTING FACTORS OF ALL OPERATORS & ALL VEHICLES INVOLVED IN MAINE HIGHWAY CRASHES 2019 - 2023

DRIVER ACTIONS (actions 1 & 2 combined)	2019	2020	2021	2022	2023	Totals
NO CONTRIBUTING ACTION	360	347	352	420	369	1848
RAN OFF ROADWAY	72	71	82	107	88	420
FAILED TO YIELD RIGHT-OF-WAY	112	123	102	143	124	604
RAN RED LIGHT	4	2	2	7	6	21
RAN STOP SIGN	1	3	5	4	3	16
DISREGARDED OTHER TRAFFIC SIGN	4	3	2	0	1	10
DISREGARDED OTHER ROAD MARKINGS	1	0	0	1	3	5
EXCEEDED POSTED SPEED LIMIT	41	37	44	46	45	213
DROVE TOO FAST FOR CONDITIONS	42	33	25	27	26	153
IMPROPER TURN	17	26	28	33	30	134
IMPROPER BACKING	7	3	5	8	8	31
IMPROPER PASSING	24	21	22	31	15	113
WRONG WAY	1	0	1	2	2	6
FOLLOWED TOO CLOSELY	62	51	67	50	52	282
FAILED TO KEEP IN PROPER LANE	29	26	23	43	27	148
OPERATED MOTOR VEHICLE IN ERRATIC, RECKLESS, CARELESS, NEGLIGENT OR AGGRESSIVE MANNER	35	33	38	51	34	191
SWERVED OR AVOIDED DUE TO WIND, SLIPPERY SURFACE, MOTOR VEHICLE, OBJECT, NON-MOTORIST IN ROADWAY	22	17	23	25	25	112
OVER-CORRECTING/OVER-STEERING	20	11	17	18	19	85
OTHER CONTRIBUTING ACTION	37	46	39	43	52	217
UNKNOWN	21	19	25	32	25	122
TOTAL	912	872	902	1091	954	4731
VEHICULAR FACTORS						
NONE	795	793	805	943	863	4199
BRAKES	7	5	2	12	13	39
EXHAUST SYSTEM	0	1	1	0	0	2
BODY, DOORS	0	1	4	2	0	7
STEERING	2	2	2	7	3	16
POWER TRAIN	1	4	4	5	3	17
SUSPENSION	0	0	0	1	0	1
TIRES	8	5	10	9	4	36
WHEELS	2	2	2	1	1	8
LIGHTS (head, signal, tail, brake)	1	1	2	2	1	7
WINDOWS/WINDSHIELD	0	0	0	0	2	2
MIRRORS	0	0	0	0	0	0
WIPERS	0	0	0	0	0	0
TRUCK COUPLING/TRAILER HITCH/SAFETY CHAINS	0	1	0	0	0	1
OTHER	11	13	7	16	13	60
TOTAL	827	828	839	998	903	4395



APPARENT PHYSICAL CONDITION OF MOTORCYCLISTS INVOLVED IN MAINE HIGHWAY MOTORCYCLE CRASHES 2019 - 2023



MOTORCYCLIST PHYSICAL CONDITION	2019	2020	2021	2022	2023	FIVE YEAR TOTAL	PERCENT OF TOTAL
APPARENTLY NORMAL	475	498	491	595	539	2,598	89.22%
ASLEEP OR FATIGUED	0	1	0	3	2	6	0.21%
EMOTIONAL (depressed, angry, disturbed, etc.)	4	3	4	7	3	21	0.72%
ILL (sick)	0	1	4	0	1	6	0.21%
PHYSICALLY IMPAIRED OR HANDICAPPED	3	2	6	2	6	19	0.65%
UNDER THE INFLUENCE OF MEDICATIONS / DRUGS / ALCOHOL	34	32	45	36	27	174	5.98%
OTHER	14	10	18	23	20	85	2.92%
UNKNOWN	1	1	0	1	0	3	0.10%
TOTAL	531	548	568	667	598	2,912	100.00%



VEHICLES INVOLVED IN MAINE HIGHWAY MOTORCYCLE CRASHES 2019 - 2023

VEHICLE TYPE INVOLVED IN MOTORCYCLE CRASHES	2019	2020	2021	2022	2023	FIVE YEAR TOTAL
PASSENGER CAR	154	113	96	134	133	630
(SPORT) UTILITY VEHICLE	70	93	112	122	77	474
PASSENGER VAN	3	1	4	10	4	22
CARGO VAN (10k or less)	2	4	2	3	2	13
PICKUP TRUCK	51	52	47	39	64	253
MOTOR HOME	0	0	0	0	1	1
SCHOOL BUS	0	0	0	2	0	2
TRANSIT BUS	1	1	0	0	0	2
HORSE AND BUGGY	1	0	0	0	0	1
MOTOR COACH	0	0	0	0	0	0
OTHER BUS	0	0	0	0	0	0
MOTORCYCLE	499	522	540	640	568	2,769
MOPED	47	37	39	52	51	226
LOW SPEED VEHICLE	0	1	0	0	0	1
AUTOCYCLE	0	0	0	0	0	0
EXPERIMENTAL	0	0	0	0	0	0
OTHER LIGHT TRUCK (10,000 lbs or less)	0	1	0	0	1	2
MEDIUM /HEAVY TRUCKS (more than 10,000 lbs)	4	5	6	9	8	32
ATV (2,3,4-WHEEL)	0	2	0	1	1	4
SNOWMOBILE	0	0	0	0	0	0
PEDESTRIAN	2	2	1	5	3	13
BICYCLE	1	2	4	2	1	10
OTHER	3	4	5	5	11	28
TOTAL VEHICLES INVOLVED	838	840	856	1,024	925	4,483

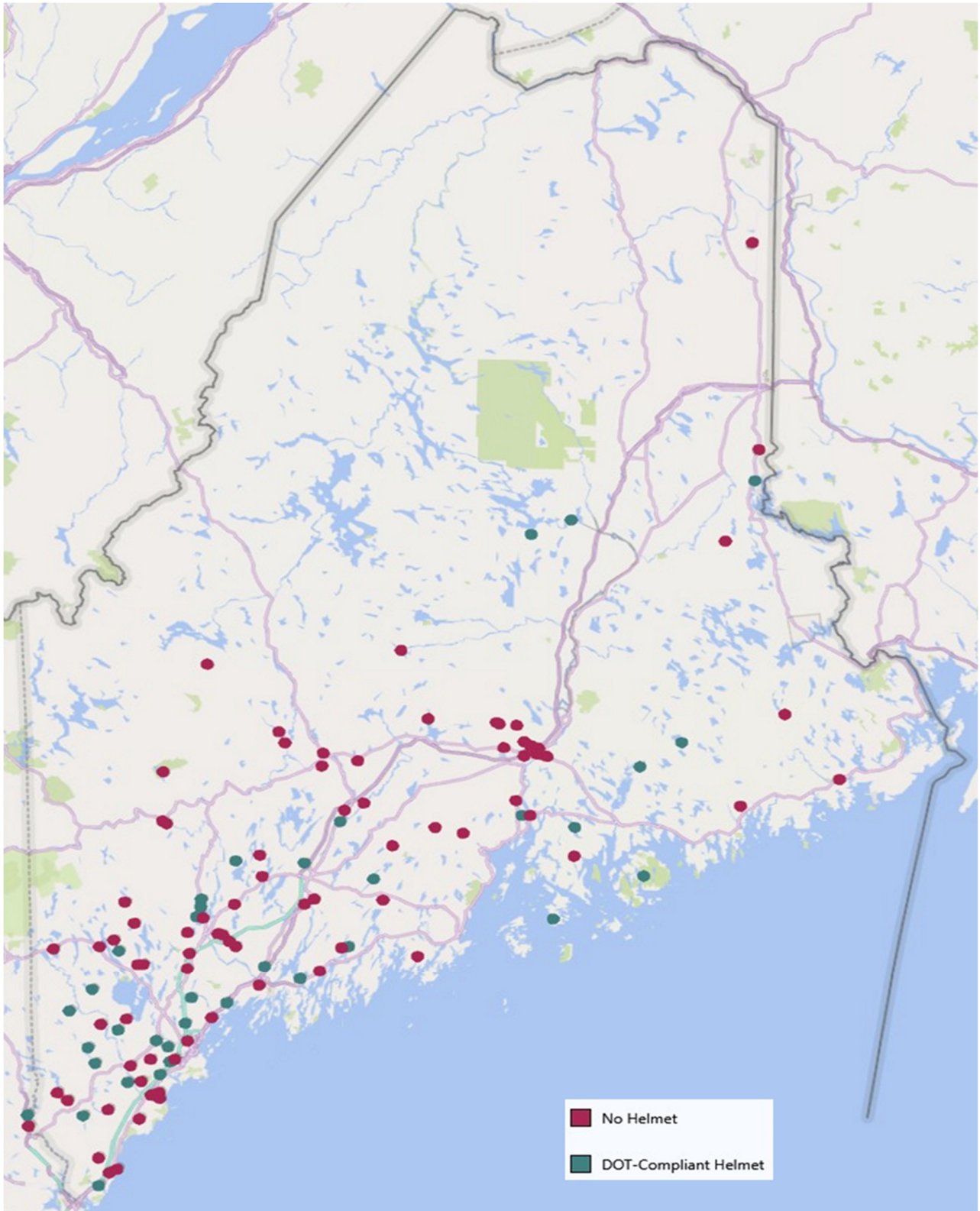


INJURIES TO MOTORCYCLE OCCUPANTS BY HELMET USE IN MAINE HIGHWAY CRASHES 2019 - 2023

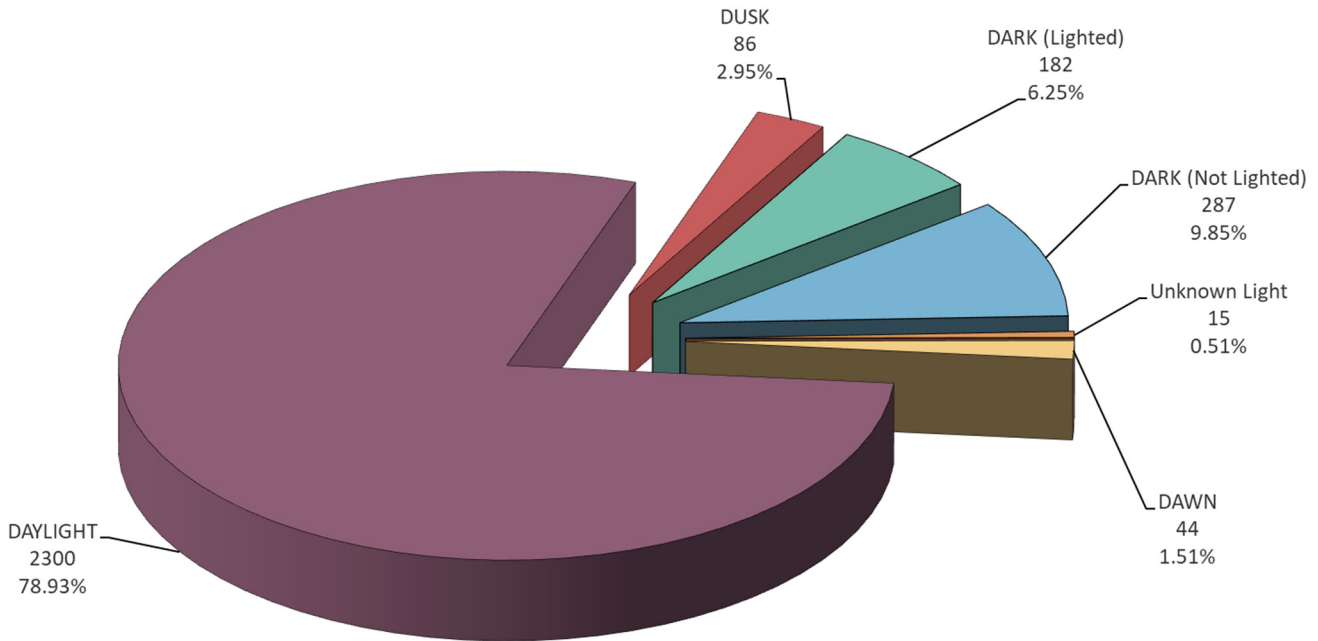
	FATAL (K)					SUSPECTED SERIOUS (A)					SUSPECTED MINOR (B)					POSSIBLE INJURY (C)					PROPERTY DAMAGE ONLY (O)					UNKNOWN			GRAND TOTAL													
SAFETY EQUIPMENT USED	2	2	2	2	5	2	2	2	2	5	2	2	2	2	5	2	2	2	2	5	2	2	2	2	5	2	2	2	2	2	2	2	2	2								
	0	0	0	0	Y	0	0	0	0	Y	0	0	0	0	Y	0	0	0	0	Y	0	0	0	0	Y	0	0	0	0	0	0	0	0	0								
	1	2	2	2	E	1	2	2	2	E	1	2	2	2	E	1	2	2	2	E	1	2	2	2	E	1	2	2	1	2	2	1	2	2								
	9	0	1	2	A	9	0	1	2	A	9	0	1	2	A	9	0	1	2	A	9	0	1	2	A	9	0	1	9	0	1	9	0	1								
	7	9	7	10	R	48	40	46	61	R	101	92	103	159	R	94	89	77	80	R	49	50	54	71	R	273	49	48	48	R	0	0	0	0	0	0						
DOT Compliant Motorcycle Helmet																													0	0	0	0	0	0								
No Helmet	19	20	12	21	81	59	61	74	82	350	92	102	123	123	556	75	77	53	57	319	41	48	63	52	252	252	48	48	48	252	0	0	0	0	0	0	0	0	0			
Other Helmet	0	0	2	1	3	1	5	3	1	13	5	6	6	8	37	3	2	3	3	12	3	1	3	4	12	12	1	4	1	12	0	0	0	0	0	0	0	0	0			
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	6								
TOTAL	26	29	21	32	124	108	106	123	144	608	198	200	232	290	1,196	172	168	135	137	750	93	99	120	127	537	537	98	98	98	537	0	1	0	0	1	6						



MAINE HIGHWAY FATAL MOTORCYCLE CRASHES BY HELMET USE MAP 2019 - 2023



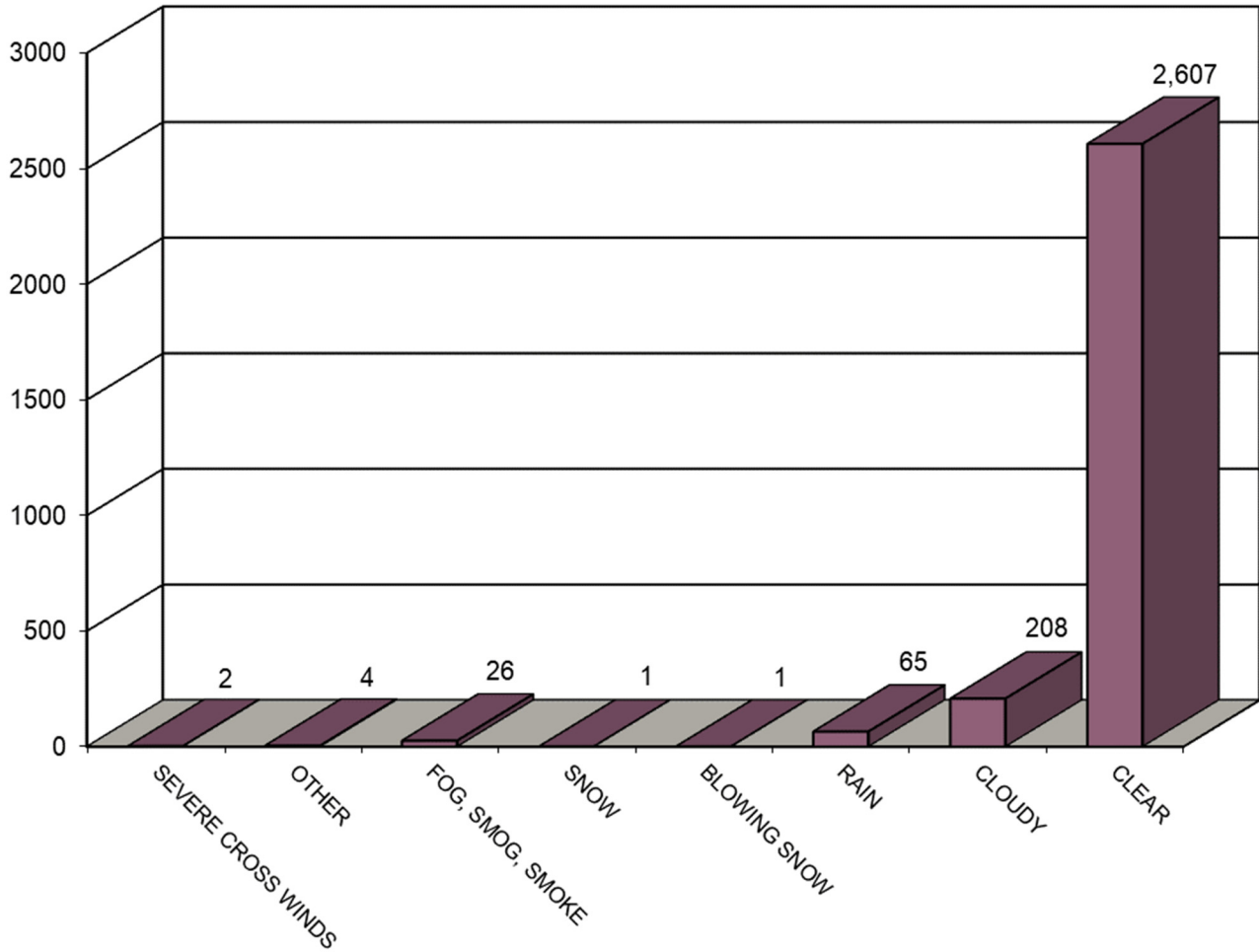
MAINE HIGHWAY MOTORCYCLE CRASHES BY LIGHT CONDITION 2019 - 2023



LIGHT CONDITION	2019	2020	2021	2022	2023	FIVE YEAR TOTAL	PERCENT OF TOTAL
DARK (Lighted)	29	33	35	41	44	182	6.25%
DARK (Not Lighted)	45	43	59	82	58	287	9.85%
DARK (Unknown Lighting)	1	0	4	2	2	9	0.31%
DAWN	5	4	3	17	15	44	1.51%
DAYLIGHT	438	440	442	524	456	2300	78.93%
DUSK	16	20	18	11	21	86	2.95%
UNKNOWN	0	1	2	2	1	6	0.21%
TOTAL	534	541	563	679	597	2914	100.00%



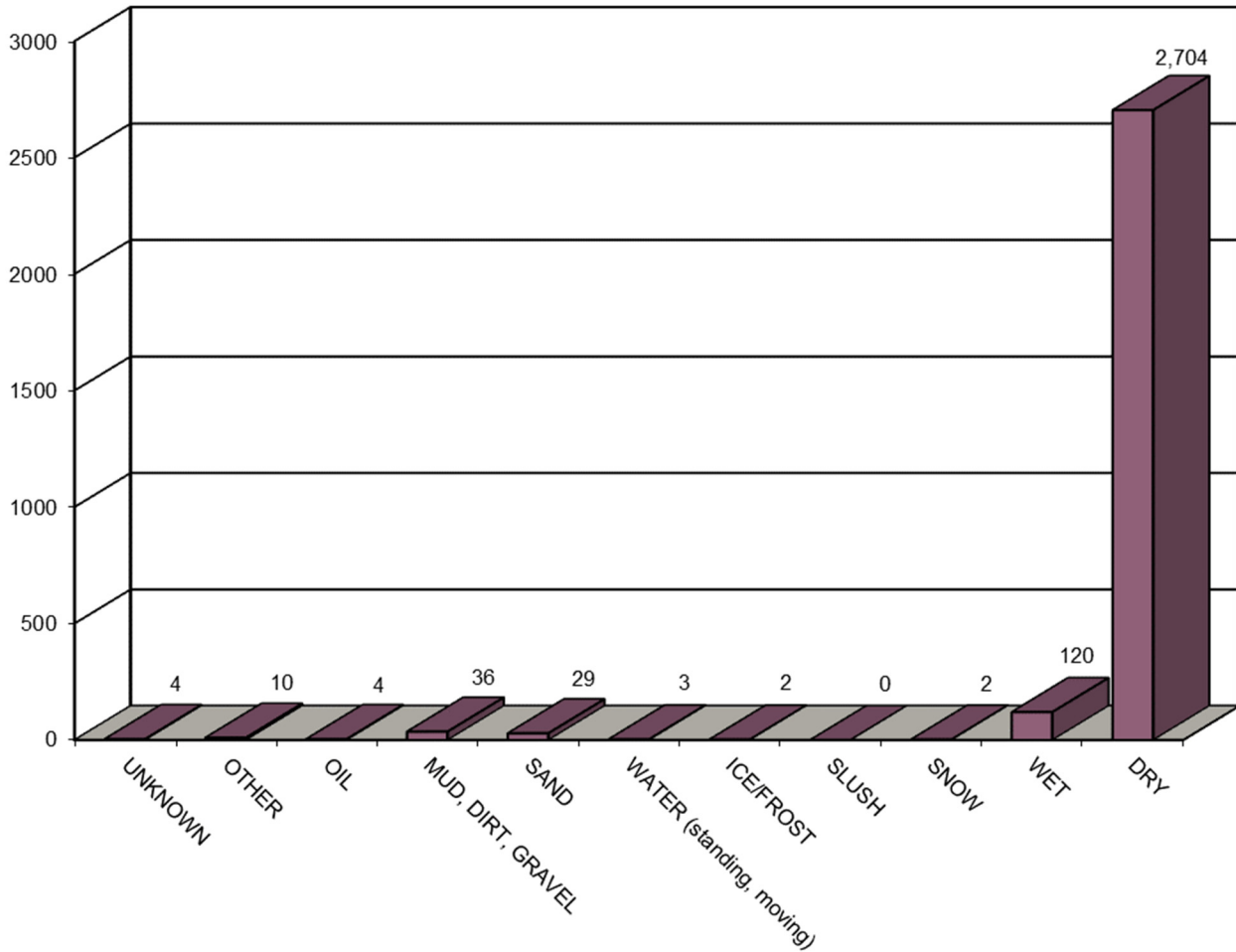
MAINE HIGHWAY MOTORCYCLE CRASHES BY WEATHER CONDITIONS 2019 - 2023



WEATHER CONDITIONS	2019	2020	2021	2022	2023	FIVE YEAR TOTAL
BLOWING SAND, SOIL, DIRT	0	0	0	0	0	0
SEVERE CROSS WINDS	1	0	1	0	0	2
SLEET, HAIL (freezing rain or drizzle)	0	0	0	0	0	0
OTHER	0	1	0	3	0	4
FOG, SMOG, SMOKE	4	4	3	8	7	26
SNOW	0	0	1	0	0	1
BLOWING SNOW	1	0	0	0	0	1
RAIN	19	8	10	12	16	65
CLOUDY	38	37	44	42	47	208
CLEAR	471	491	504	614	527	2,607
TOTAL	534	541	563	679	597	2,914



MAINE HIGHWAY MOTORCYCLE CRASHES BY ROAD SURFACE CONDITIONS 2019 - 2023



ROAD SURFACE CONDITIONS	2019	2020	2021	2022	2023	FIVE YEAR TOTAL
UNKNOWN	0	1	0	3	0	4
OTHER	2	4	1	2	1	10
OIL	3	0	0	0	1	4
MUD, DIRT, GRAVEL	8	9	4	8	7	36
SAND	7	6	4	9	3	29
WATER (standing, moving)	1	0	0	0	2	3
ICE/FROST	0	0	1	0	1	2
SLUSH	0	0	0	0	0	0
SNOW	2	0	0	0	0	2
WET	25	23	20	23	29	120
DRY	486	498	533	634	553	2,704
TOTAL	534	541	563	679	597	2,914

