

MOTORCYCLE HELMET USAGE AND INJURY SEVERITY

AGE OF MOTORCYCLIST	FATALITIES	INJURY			NO INJURY
		A	B	C	
HELMET WORN					
3 years and under	0	0	0	0	0
4 - 10 years	0	0	2	3	2
11 - 15 years	0	2	7	2	0
16 - 20 years	2	25	57	32	31
21 - 24 years	9	41	99	69	56
25 - 34 years	10	69	171	119	94
35 - 44 years	12	47	113	85	83
45 - 54 years	8	75	129	102	108
55 - 64 years	10	69	142	91	106
65 - 74 years	10	35	51	33	38
75 years and over	2	4	8	5	8
Unknown	0	0	0	0	0
Subtotal	63	367	779	541	526
HELMET NOT WORN					
3 years and under	0	0	0	0	0
4 - 10 years	0	0	0	0	0
11 - 15 years	1	1	3	1	0
16 - 20 years	1	5	15	7	13
21 - 24 years	4	16	27	6	16
25 - 34 years	12	53	71	40	35
35 - 44 years	18	52	76	35	41
45 - 54 years	12	75	82	49	49
55 - 64 years	19	45	49	34	41
65 - 74 years	3	15	19	10	13
75 years and over	0	1	1	0	1
Unknown	0	0	1	0	0
Subtotal	70	263	344	182	209
HELMET USE UNKNOWN					
3 years and under	0	0	0	0	0
4 - 10 years	0	0	1	0	0
11 - 15 years	0	0	0	0	0
16 - 20 years	0	1	4	2	3
21 - 24 years	1	2	7	5	10
25 - 34 years	1	7	8	10	18
35 - 44 years	2	2	9	5	16
45 - 54 years	0	6	7	13	23
55 - 64 years	2	5	13	12	9
65 - 74 years	2	4	1	5	2
75 years and over	0	0	0	1	2
Unknown	0	0	1	0	2
Subtotal	8	27	51	53	85
TOTAL	141	657	1,174	776	820

2011 Michigan motor vehicle crash data represents the last full year of data that was collected during Michigan's universal helmet law, enacted in 1969: Michigan Vehicle Code Public Act 300 of 1949, Section 257.658, requiring all motorcycle riders to wear a helmet. On April 13, 2012, Michigan changed their helmet law from a universal to a partial helmet law. The partial law allows some certified Michigan riders, who are over 21 and carry additional insurance, to ride without a helmet.

HELMET WORN



DRIVERS KILLED: 58
PASSENGERS KILLED: 5

HELMET NOT WORN



DRIVERS KILLED: 64
PASSENGERS KILLED: 6

HELMET USE UNKNOWN



DRIVERS KILLED: 8
PASSENGERS KILLED: 0