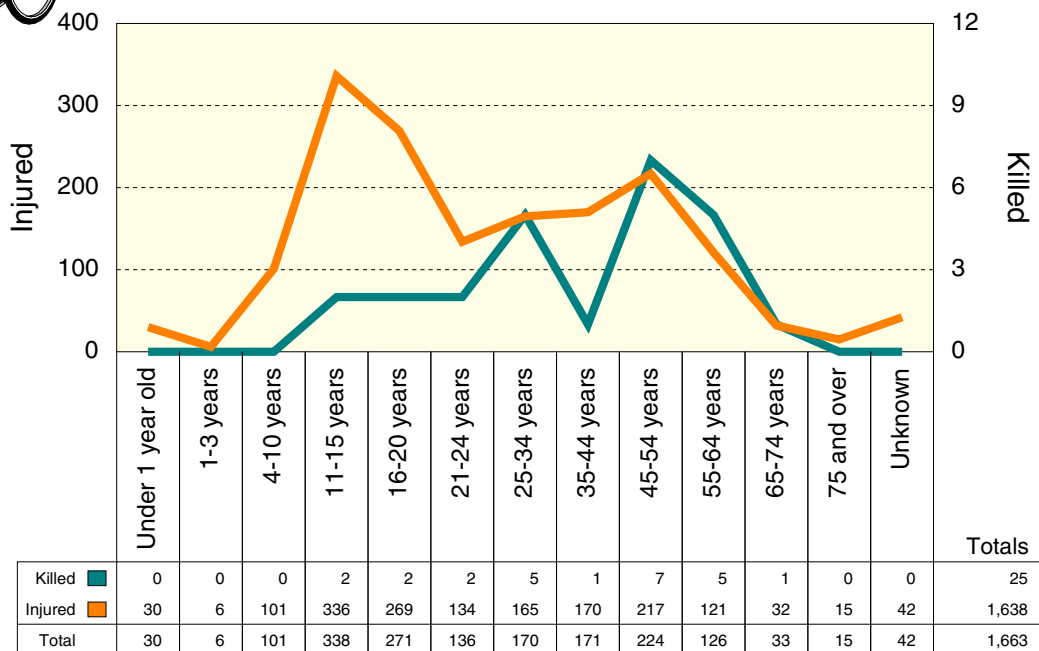




## MICHIGAN BICYCLE CRASHES

### 2008 Bicycle Crash Information



In 2008 there were 1,663 bicycles involved in motor vehicles crashes, with 25 bicyclists killed and 1,638 injured.

Children under 16 years of age accounted for 4 (16.0%) of the bicycle deaths in 2008. Persons aged 45 through 54 represented 7 (28.0%) of the deaths.

### BICYCLE HELMET USE AND INJURY SEVERITY

HELMET USE	Fatality	Injury			No Injury
		A	B	C	
Worn	2	12	63	45	17
Not Worn	10	57	196	233	89
Unknown	13	102	446	484	224
Total	25	171	705	762	330

The National Center for Statistics and Analysis of the National Highway Traffic Safety Administration cites a study by the Centers for Disease Control [12]: "Bicycle helmets are 85 to 88 percent effective in mitigating head and brain injuries in all types of bicycle accidents, making the use of helmets the **single most effective countermeasure** available to reduce head injuries and fatalities resulting from bicycle crashes."