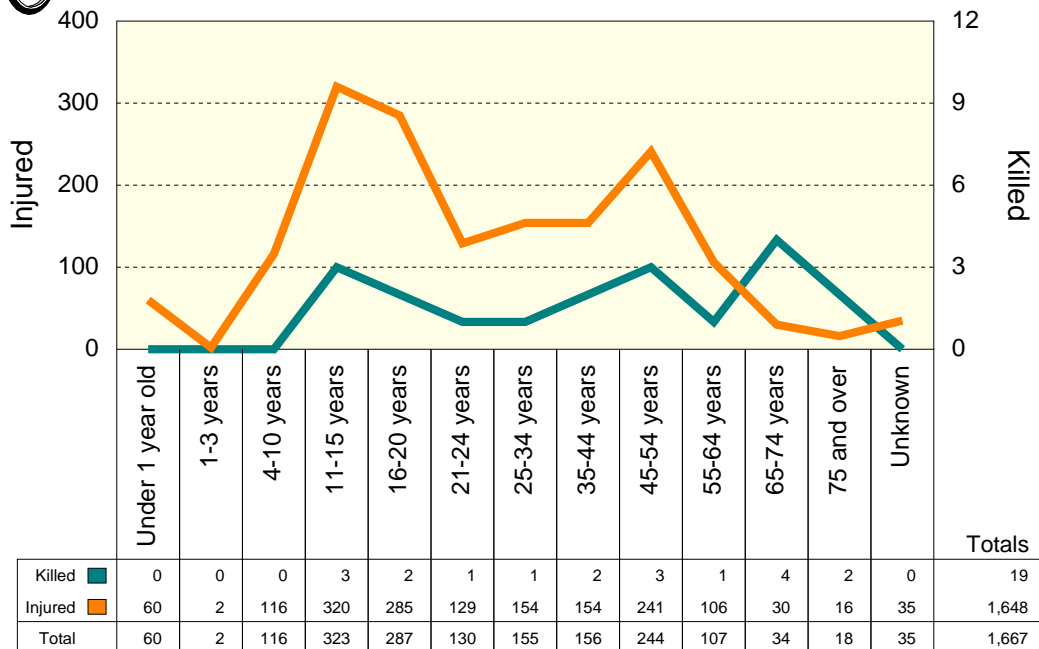




## MICHIGAN BICYCLE CRASHES

### 2009 Bicycle Crash Information



In 2009, there were 2,027 bicycles involved in motor vehicles crashes, with 19 bicyclists killed and 1,648 injured.

Children under 16 years of age accounted for three (15.8%) of the bicycle deaths in 2009.

### BICYCLE HELMET USE AND INJURY SEVERITY

HELMET USE	Fatality	Injury			No Injury
		A	B	C	
Worn	4	21	61	69	15
Not Worn	8	80	258	291	112
Unknown	7	101	329	438	167
Total	19	202	648	798	294

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."