



REPORTED RESTRAINT USE - CHILDREN

Michigan law requires:

Any child **under four years of age** riding in either the front or back seat of a vehicle must be in an approved Child Safety Seat (CSS)/Child Restraint Device (CRD).

Excludes Drivers:

Restraint Usage	Children Age 0		Fatal	Injury		
	Number	% Total		A	B	C
Belts Used	26	15.6	0	1	4	21
No Belts Used	3	1.8	0	0	2	1
Child Restraint Used	123	73.7	1	7	10	105
Child Restraint Not Used	4	2.4	1	0	0	3
Restraint Failed	0	0.0	0	0	0	0
Unknown	11	6.6	0	0	5	6
Total	167	100.0	2	8	21	136

Children Age 1

Belts Used	23	12.8	0	5	5	13
No Belts Used	1	0.6	0	0	0	1
Child Restraint Used	137	76.5	2	4	43	88
Child Restraint Not Used	11	6.1	0	3	2	6
Restraint Failed	2	1.1	0	0	0	2
Unknown	5	2.8	0	1	1	3
Total	179	100.0	2	13	51	113

Children Age 2

Belts Used	23	13.9	0	1	3	19
No Belts Used	5	3.0	1	1	2	1
Child Restraint Used	113	68.1	0	3	37	73
Child Restraint Not Used	12	7.2	0	2	3	7
Restraint Failed	1	0.6	0	0	0	1
Unknown	12	7.2	0	0	3	9
Total	166	100.0	1	7	48	110

Children Age 3

Belts Used	52	22.2	0	3	15	34
No Belts Used	11	4.7	3	1	4	3
Child Restraint Used	159	67.9	0	5	48	106
Child Restraint Not Used	9	3.8	0	3	3	3
Restraint Failed	0	0.0	0	0	0	0
Unknown	3	1.3	0	0	2	1
Total	234	100.0	3	12	72	147

Information about uninjured passengers does not have to be reported by the officer on the crash report, thus these tables relate the experience of only those children with injuries in crashes.

REPORTED RESTRAINT USE - CHILDREN (continued)

*All children **ages 4 through 15** must wear a properly adjusted and fastened safety belt when riding in either the front or back seat of a vehicle.*

Excludes Drivers:

Restraint Usage	Children Age 4-15		Fatal	Injury		
	Number	% Total		A	B	C
Belts Used	3,176	77.1	13	184	776	2,203
No Belts Used	382	9.3	9	65	126	182
Child Restraint Used	242	5.9	2	10	57	173
Child Restraint Not Used	24	0.6	0	7	8	9
Restraint Failed	4	0.1	0	2	1	1
Unknown	291	7.1	2	31	80	178
Total	4,119	100.0	26	299	1,048	2,746

Note: Safety equipment usage is often self-reported and may not reflect actual usage.

It is recommended that all children age 12 and under ride in a rear seat with appropriate restraint.

A vehicle can be stopped if an officer observes the driver or front seat passenger not wearing a safety belt, or, a child not properly restrained.

The driver of the vehicle can be stopped and will receive a citation for any child (under age 16) not restrained.

MOTOR VEHICLE OCCUPANT INJURY SEVERITY BY KNOWN AIRBAG DEPLOYMENT

Motor Vehicle Occupant Airbag Deployment	OCCUPANT – INJURY SEVERITY						
	Occupants*		Fatal	Injury			No Injury
	Number	% Total		A	B	C	
Deployed	43,253	7.9	339	2,393	5,961	12,111	21,633
Not deployed	386,162	70.4	224	1,907	6,012	30,091	338,985
Not equipped	51,572	9.4	323	2,042	3,957	7,086	36,753
Unknown	67,499	12.3	33	562	1,493	4,464	23,287
Total	548,486	100.0	919	6,904	17,423	53,752	420,658

* Includes 48,830 occupants (drivers and passengers) with unknown injury severity.