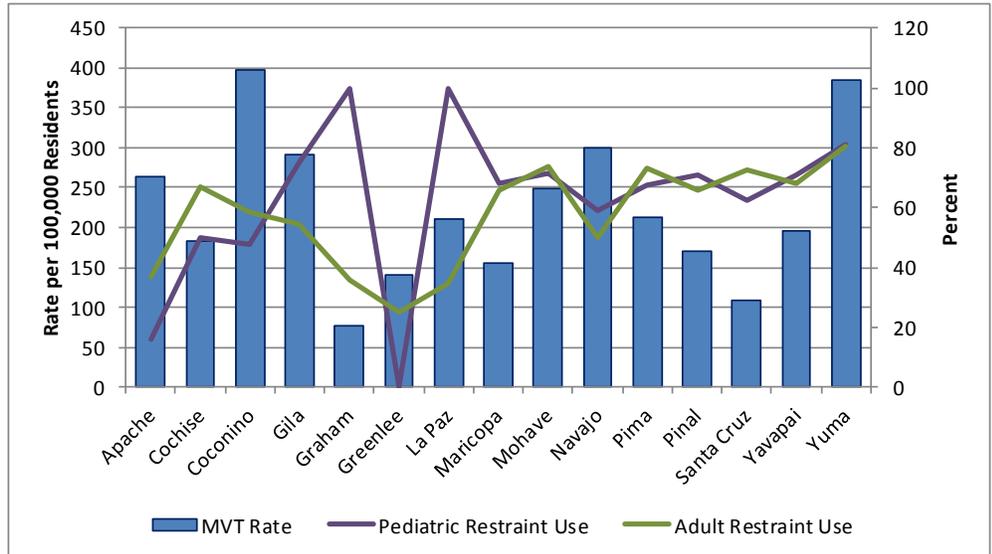




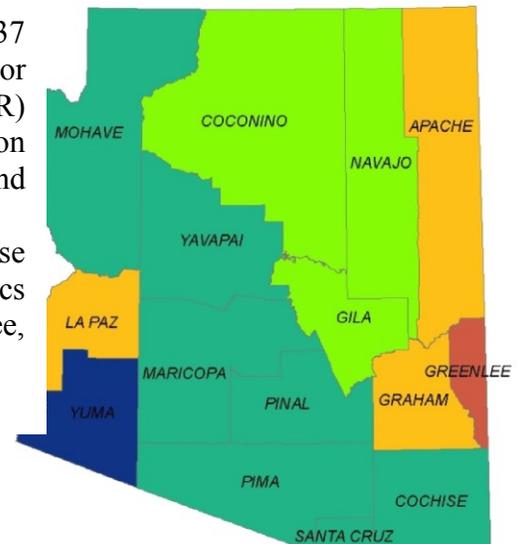
Percentage of Pediatric Restraint Use in Motor Vehicle Trauma

- 0% - 20%
- 20.01% - 40%
- 40.01% - 60%
- 60.01% - 80%
- 80.01% - 100%



In 2012, Arizona Department of Transportation reported a total of 103,637 crashes in the state during this time period. There were 12,526 cases of Motor Vehicle Trauma (MVT) recorded in the Arizona State Trauma Registry (ASTR) during the same time period. Of these, 7,760 cases (61 with missing data on county of injury) were occupants. This factsheet examines MVT occupants and restraint use in adults and pediatrics by county.

Yuma (62.6%) and Mohave (60.4%) have the highest proportions of restraint use in the total population of MVT occupants. Due to low numbers of pediatrics involved in MVT, the proportion of pediatric restraint use in Graham, Greenlee, and La Paz Counties may seem distorted on the map.



Percentage of Adult Restraint Use in Motor Vehicle Trauma

- 0% - 25%
- 25.01% - 40%
- 40.01% - 60%
- 60.01% - 80%
- 80.01% - 100%

County	Total	0-17	18+	County	Total	0-17	18+
Apache	161	25	136	Mohave	418	66	352
Cochise	176	36	140	Navajo	269	63	206
Coconino	431	61	370	Pima	1,332	158	1,174
Gila	102	12	90	Pinal	386	55	331
Graham	16	2	14	Santa Cruz	37	8	29
Greenlee	4	0	4	Yavapai	268	41	227
La Paz	26	3	23	Yuma	611	96	515
Maricopa	3,462	529	2,933	Total	7,699	1,155	6,544

ADDITIONAL RESOURCES:

Governor's Office of Highway Safety: <http://www.azgohs.gov/> Arizona Department of Health Services: <http://www.azdhs.gov/>
 Bureau of Emergency Medical Services & Trauma System: <http://www.azdhs.gov/bems/index.htm>