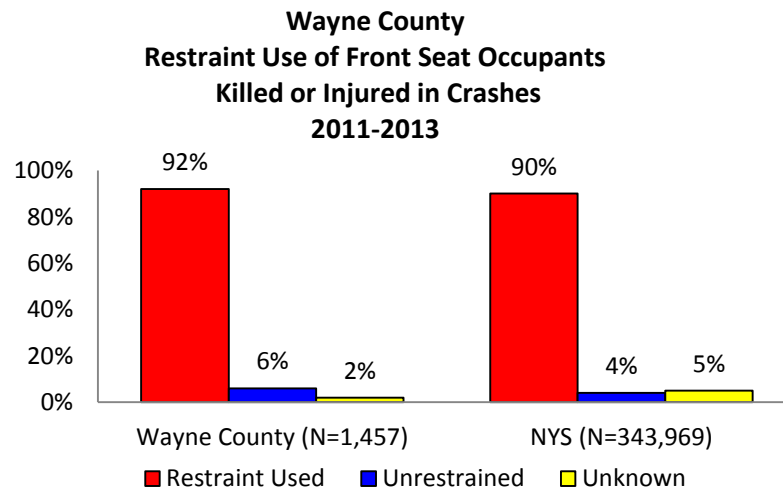


## WAYNE COUNTY

### Restraint Use of Front Seat Occupants Killed or Injured in Crashes by Injury Severity 2011-2013

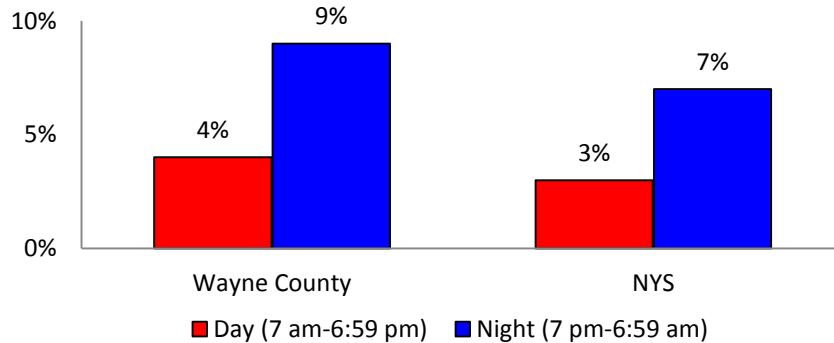
Wayne County	2011	2012	2013	2011-2013	
<b>Front Seat Occupants Killed</b>	<b>3</b>	<b>6</b>	<b>7</b>	<b>16</b>	
<i>Restraint Used</i>	2	3	4	9	56.2%
<i>Unrestrained</i>	1	2	3	6	37.5%
<i>Unknown</i>	0	1	0	1	6.3%
<b>Front Seat Occupants Injured</b>	<b>481</b>	<b>481</b>	<b>479</b>	<b>1,441</b>	
<i>Restraint Used</i>	444	446	448	1,338	92.9%
<i>Unrestrained</i>	29	29	19	77	5.3%
<i>Unknown</i>	8	6	12	26	1.8%
<b>Front Seat Occupants Killed or Injured</b>	<b>484</b>	<b>487</b>	<b>486</b>	<b>1,457</b>	
<i>Restraint Used</i>	446	449	452	1,347	92.4%
<i>Unrestrained</i>	30	31	22	83	5.7%
<i>Unknown</i>	8	7	12	27	1.9%

- 92% of all front seat occupants killed or injured in crashes in Wayne County in 2011-2013 were reported to be using a safety restraint.
- Front seat occupants killed in crashes in Wayne County in 2011-2013 were much less likely to be reported as using a safety restraint than those who received non-fatal injuries (56% vs. 93%).
- 38% of the front seat occupants killed in crashes in 2011-2013 were unrestrained compared to 5% of the front seat occupants who were injured.



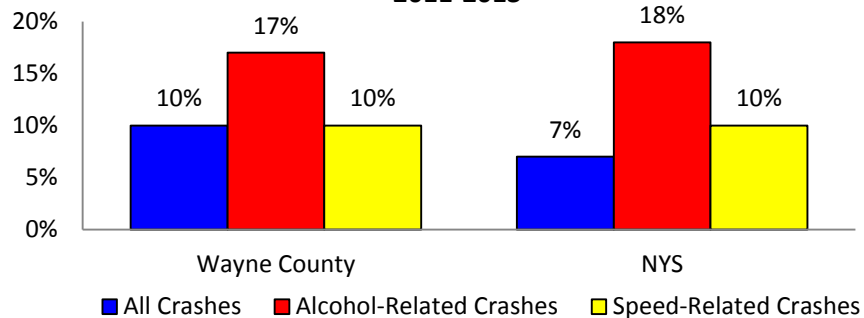
- Compared to New York State as a whole, the proportion of front seat occupants killed or injured in Wayne County who were reported as restrained was somewhat higher (92% vs. 90%); the proportion who were unrestrained in Wayne County (6%) was also somewhat higher than the statewide rate (4%).
- Restraint use was unknown for a smaller proportion of killed or injured front seat occupants in Wayne County than in the state as a whole (2% vs. 5%).

**Wayne County  
Unrestrained Front Seat Occupants Killed or Injured  
Day versus Night  
2011-2013**



- Front seat occupants killed or injured in crashes at night (7 pm-6:59 am) in both Wayne County and the state as a whole were more likely to be reported as unrestrained than those killed or injured in crashes during the day (7 am-6:59 pm).
- Over the three-year period, 2011-2013, 9% of the front seat occupants killed or injured at night in Wayne County were unrestrained compared to 4% during the day.
- In comparison, 7% of front seat occupants killed or injured at night statewide were reported to be unrestrained compared to 3% during the day.

**Wayne County  
Unrestrained Occupants\* Killed or Injured in All Crashes,  
Alcohol-Related Crashes and Speed-Related Crashes  
2011-2013**

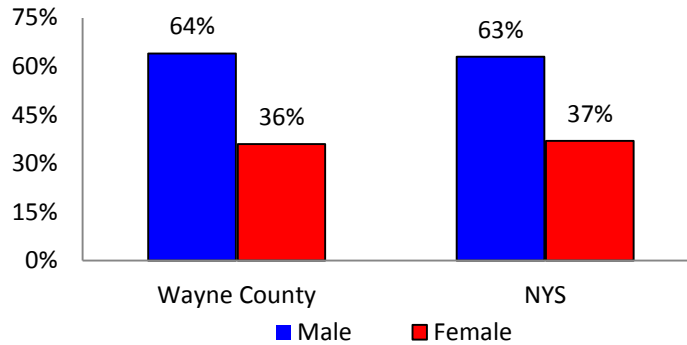


\*Includes front and back seat occupants

- The proportion of occupants killed or injured in alcohol-related crashes (17%) in 2011-2013 in Wayne County who were unrestrained was larger than the proportions of unrestrained occupants in all crashes (10%) and speed-related crashes (10%).
- Similar proportions of the occupants killed or injured in alcohol-related crashes in Wayne County and in the state as the whole were not restrained (17% and 18%, respectively); the proportions of unrestrained occupants in speed-related crashes were identical (10%).
- Compared to the state, a larger proportion of the occupants killed or injured in all crashes in Wayne County were not restrained (10% vs. 7% statewide).

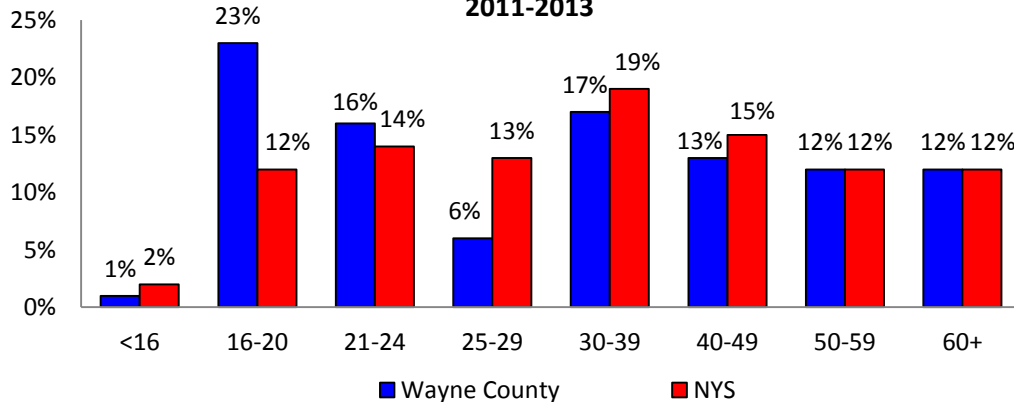
**DEMOGRAPHIC CHARACTERISTICS OF UNRESTRAINED FRONT SEAT OCCUPANTS KILLED OR INJURED**

**Wayne County  
Gender of Unrestrained Front Seat Occupants  
Killed or Injured  
2011-2013**



- Unrestrained front seat occupants killed or injured in crashes in 2011-2013 in Wayne County were more likely to be male than female (64% vs. 36%).
- The proportions of males and females among the unrestrained front seat occupants killed or injured in crashes in Rensselaer County were similar to those for the state.

**Wayne County  
Age of Unrestrained Front Seat Occupants Killed or Injured  
2011-2013**



- In Wayne County, 23% of the unrestrained front seat occupants who were killed or injured in 2011-2013 were in the 16-20 age group, nearly double the proportion for the 16-20 age group statewide (12%). The proportion in the 21-24 age group was also larger in Wayne County (16% vs. 14%).
- Conversely, the proportion of unrestrained front seat occupants killed or injured in Wayne County who were in the 25-29 age group was less than half the proportion statewide (6% vs. 13%). The statewide proportions of unrestrained occupants were also larger in the 30-39 (19% vs. 17%) and 40-49 (15% vs. 13%) age groups.