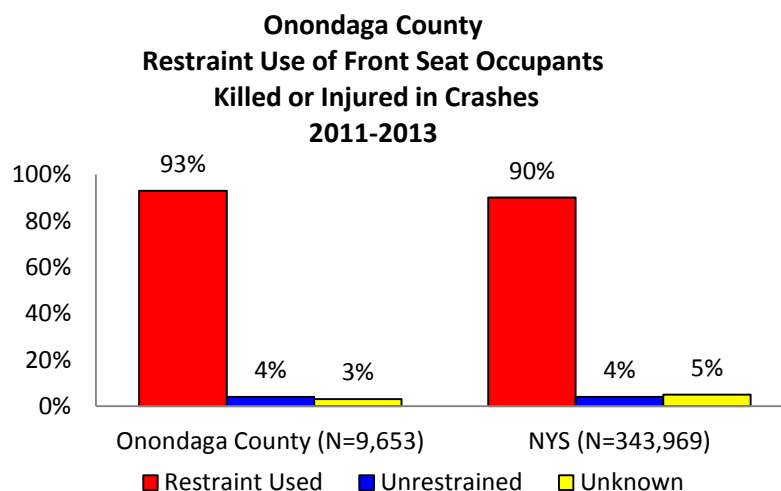


ONONDAGA COUNTY

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

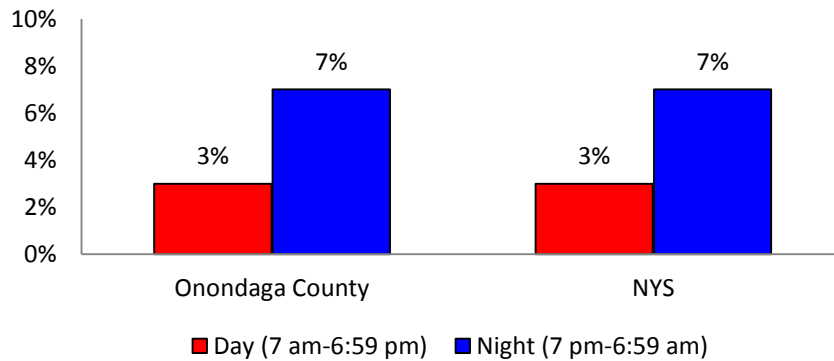
Onondaga County	2011	2012	2013	2011-2013	
Front Seat Occupants Killed	14	14	19	47	
<i>Restraint Used</i>	9	11	10	30	63.8%
<i>Unrestrained</i>	4	3	7	14	29.8%
<i>Unknown</i>	1	0	2	3	6.4%
Front Seat Occupants Injured	3,187	3,214	3,205	9,606	
<i>Restraint Used</i>	2,948	3,017	2,996	8,961	93.3%
<i>Unrestrained</i>	131	92	112	335	3.5%
<i>Unknown</i>	108	105	97	310	3.2%
Front Seat Occupants Killed or Injured	3,201	3,228	3,224	9,653	
<i>Restraint Used</i>	2,957	3,028	3,006	8,991	93.2%
<i>Unrestrained</i>	135	95	119	349	3.6%
<i>Unknown</i>	109	105	99	313	3.2%

- 93% of all front seat occupants killed or injured in crashes in Onondaga County in 2011-2013 were reported to be using a safety restraint.
- Front seat occupants killed in crashes in Onondaga County in 2011-2013 were much less likely to be reported as using a safety restraint than those who received non-fatal injuries (64% vs. 93%).
- 30% of the front seat occupants killed in crashes in 2011-2013 were unrestrained compared to 4% of the front seat occupants who were injured.



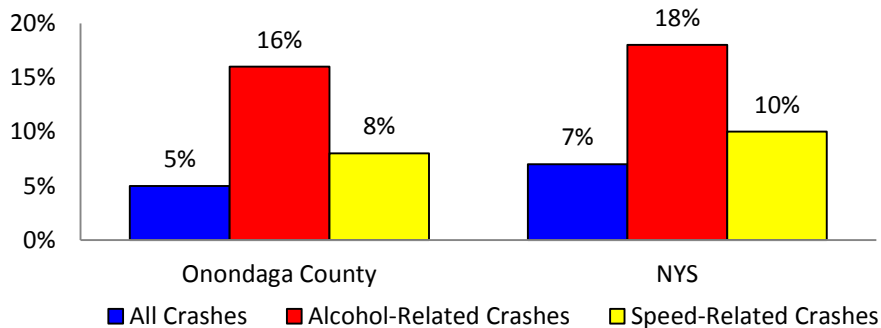
- Compared to New York State as a whole, the proportion of front seat occupants killed or injured in Onondaga County who were reported as restrained was higher (93% vs. 90%), while the proportion who were unrestrained in Onondaga County was the same as the statewide rate (4%).
- Restraint use was unknown for a smaller proportion of killed or injured front seat occupants in Onondaga County than in the state as a whole (3% vs. 5%).

**Onondaga 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 Onondaga County and statewide 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, 7% of the front seat occupants killed or injured at night in Onondaga County were unrestrained compared to 3% during the day, identical to the proportions statewide.

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

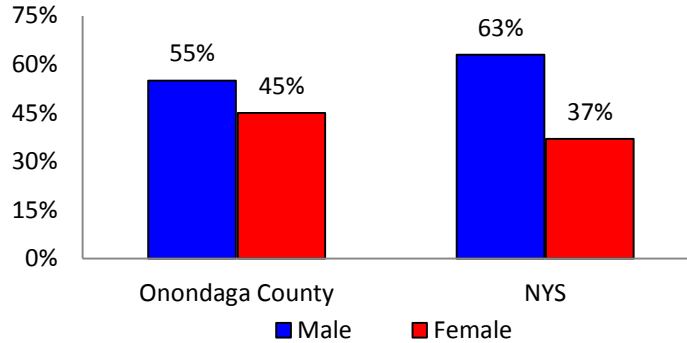


*Includes front and back seat occupants

- The proportions of occupants killed or injured in alcohol-related (16%) or speed-related (8%) crashes in 2011-2013 in Onondaga County who were unrestrained were larger than the proportion in all crashes (5%).
- The proportion of unrestrained occupants killed or injured in alcohol-related crashes in Onondaga County was somewhat smaller than the statewide proportion of (16% vs. 18%).
- The proportion of unrestrained occupants killed or injured in speed-related crashes in Onondaga County (8%) was also smaller than the statewide proportion (10%).

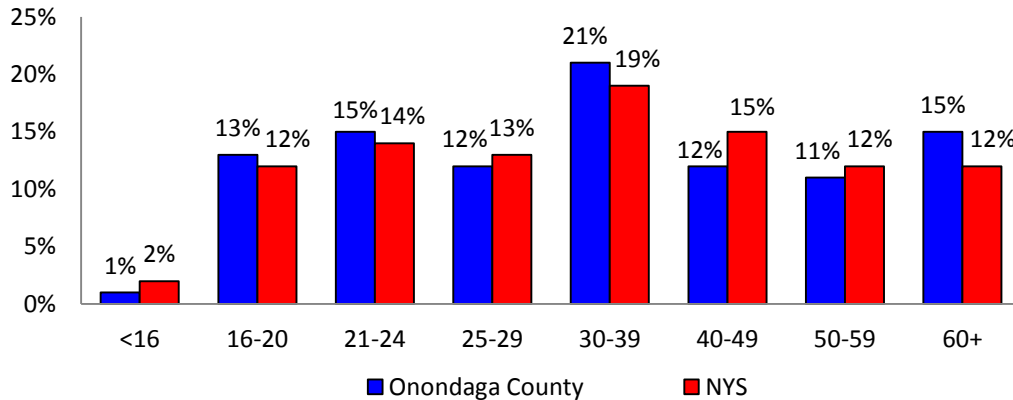
DEMOGRAPHIC CHARACTERISTICS OF UNRESTRAINED FRONT SEAT OCCUPANTS KILLED OR INJURED

**Onondaga 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 Onondaga County were more likely to be male than female (55% vs. 45%).
- Compared to the state as a whole, females comprised a larger proportion of the unrestrained front seat occupants killed or injured in crashes in Onondaga County (45% vs. 37%).

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



- In Onondaga County, the largest proportion (21%) of unrestrained front seat occupants who were killed or injured in Onondaga County in 2011-2013 were in the 30-39 age group; similarly, the largest proportion for the state was also in this age group (19%).
- The distribution by age of the unrestrained front seat occupants killed or injured in crashes in Onondaga County was similar to the statewide distribution; for each age group, the difference between the Onondaga County and statewide proportions was three percentage points or less.