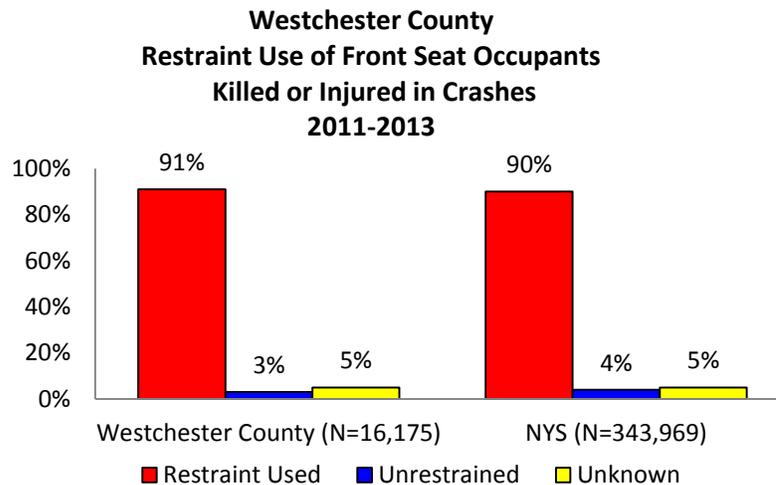


## WESTCHESTER COUNTY

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

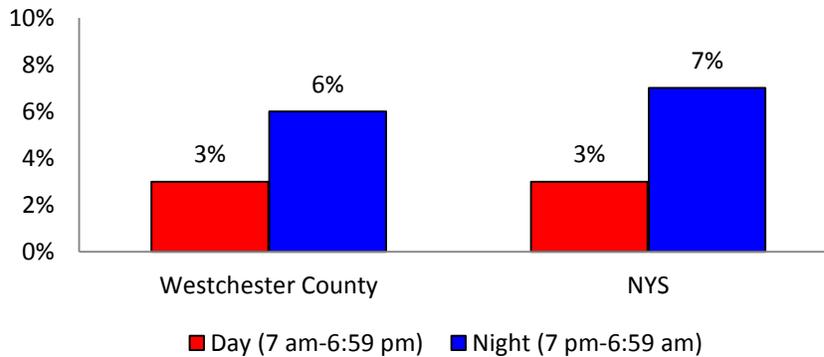
Westchester County	2011	2012	2013	2011-2013	
<b>Front Seat Occupants Killed</b>	<b>19</b>	<b>17</b>	<b>26</b>	<b>62</b>	
<i>Restraint Used</i>	12	14	15	41	66.1%
<i>Unrestrained</i>	7	3	10	20	32.3%
<i>Unknown</i>	0	0	1	1	1.6%
<b>Front Seat Occupants Injured</b>	<b>5,608</b>	<b>5,205</b>	<b>5,300</b>	<b>16,113</b>	
<i>Restraint Used</i>	5,112	4,736	4,892	14,740	91.5%
<i>Unrestrained</i>	166	192	159	517	3.2%
<i>Unknown</i>	330	277	249	856	5.3%
<b>Front Seat Occupants Killed or Injured</b>	<b>5,627</b>	<b>5,222</b>	<b>5,326</b>	<b>16,175</b>	
<i>Restraint Used</i>	5,124	4,750	4,907	14,781	91.4%
<i>Unrestrained</i>	173	195	169	537	3.3%
<i>Unknown</i>	330	277	250	857	5.3%

- 91% of all front seat occupants killed or injured in crashes in Westchester County in 2011-2013 were reported to be using a safety restraint.
- Front seat occupants killed in crashes in Westchester County in 2011-2013 were much less likely to be reported as using a safety restraint than those who received non-fatal injuries (66% vs. 92%).
- Nearly one-third (32%) of the front seat occupants killed in crashes in 2011-2013 were unrestrained compared to 3% of the front seat occupants who were injured.



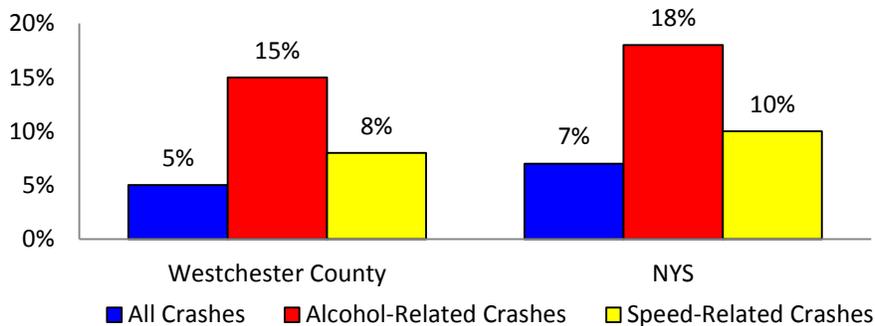
- The restraint use rates for Westchester County were similar to those for the state as a whole; 91% of the front seat occupants killed or injured in crashes in Westchester County and 90% statewide were reported to be restrained while 3% and 4%, respectively, were not restrained.
- Restraint use was unknown for the same proportion of front seat occupants killed or injured in both Westchester County and the state as a whole (5%).

**Westchester 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 Westchester 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, 6% of the front seat occupants killed or injured at night in Westchester County were unrestrained compared to 3% during the day.
- Similarly, 7% of front seat occupants killed or injured at night statewide were reported to be unrestrained compared to 3% during the day.

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

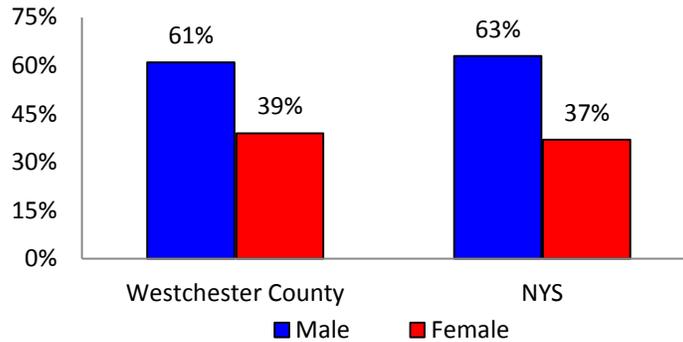


\*Includes front and back seat occupants

- The proportions of occupants killed or injured in alcohol-related (15%) or speed-related (8%) crashes in 2011-2013 in Westchester County who were unrestrained were larger than the proportion in all crashes (5%).
- The proportion of occupants killed or injured in alcohol-related crashes in Westchester County (15%) who were not restrained was smaller than the statewide proportion (18%).
- The proportion of unrestrained occupants killed or injured in speed-related crashes in Westchester County (8%) was also smaller than the statewide proportion (10%).

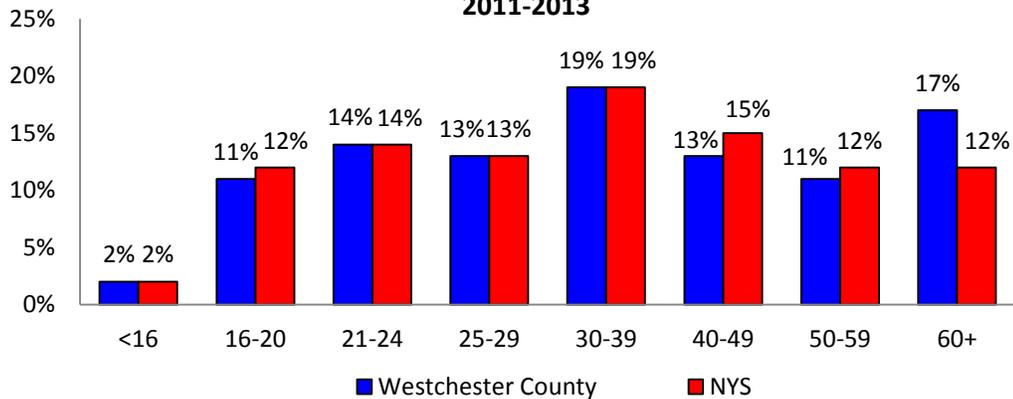
**DEMOGRAPHIC CHARACTERISTICS OF UNRESTRAINED FRONT SEAT OCCUPANTS KILLED OR INJURED**

**Westchester 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 Westchester County were more likely to be male than female (61% vs. 39%).
- The proportions of males and females among the unrestrained front seat occupants killed or injured in crashes in Westchester County were similar to those for the state.

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



- The largest proportions of unrestrained front seat occupants killed or injured in crashes in Westchester County and in the state as a whole were in the 30-39 age group (19%).
- Compared to the state as a whole, the proportions of unrestrained front seat occupants who were killed or injured in Westchester County in 2011-2013 were the same or very similar for each age group, with the exception of those in the oldest age group.
- 17% of the unrestrained front seat occupants killed or injured in crashes in Westchester County were age 60 or older compared to 12% statewide.