Teen Motor Vehicle Accidents
Marshall County, Tennessee

Between **2011 and 2015**, Tennessee teens were involved in **205,326** motor vehicle crashes*. That's over **112 per day**!

**What happened with teens in Marshall County from 2011 to 2015?**

- **905** crashes involving teens*
- **254** crash-related ED visits†
- **12** crash-related hospitalizations†
- **2** teen deaths due to crashes†

Marshall County ranked 61st out of 95 counties for teen crashes and ranked 42nd lowest for crash-related ED visits based on 5-year average rates.

**Teen crash-related emergency department statistics in Marshall County†**

### 5-Year Emergency Department Visit Rate Trend

- **County Rate per 100,000**
- **State Rate per 100,000**

![Graph showing 5-year emergency department visit rate trend]

- **2011** County Rate: 4459.5
- **2015** County Rate: 4459.5
- **2011** State Rate: 2245.3
- **2015** State Rate: 2245.3

**More teen females were seen in the ED for crash-related injuries**

- **Female** 55%
- **Male** 45%

**Teens and young adults have the greatest number of crash-related ED visits**

- **0-14 yrs**: 9%
- **15-24 yrs**: 26%
- **25-34 yrs**: 22%
- **35-44 yrs**: 14%
- **45-54 yrs**: 14%
- **55+ yrs**: 14%
- **9-14 yrs**: 14%

**ED Visits for Teen Crashes by Day of the Week in Marshall County**

<table>
<thead>
<tr>
<th>Day</th>
<th>Visits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sun</td>
<td>34</td>
</tr>
<tr>
<td>Mon</td>
<td>31</td>
</tr>
<tr>
<td>Tues</td>
<td>36</td>
</tr>
<tr>
<td>Wed</td>
<td>40</td>
</tr>
<tr>
<td>Thurs</td>
<td>31</td>
</tr>
<tr>
<td>Fri</td>
<td>48</td>
</tr>
<tr>
<td>Sat</td>
<td>34</td>
</tr>
</tbody>
</table>

**Number of Marshall County High Schools participating in ReduceTNCrashes.Org = 2**

**What Can You Do?**

- Get your school involved in **ReduceTNCrashes.Org**!
- Provide graduated drivers license (GDL) education to teen drivers and parents
- Display safe driving signs at your school
- Conduct a teen safe driving program such as Battle of the Belt or Checkpoints™

**Data Sources:**

*Tennessee Department of Safety and Homeland Security, Research, Planning, & Development, TITAN Database; Data ages 15-20
†Tennessee Department of Health, Division of Policy, Planning, & Assessment, Office of Health Statistics; Data ages 15-19, 2015 data is partially ICD-10, thus codes may not translate perfectly
Tennessee Highway Safety Office, ReduceTNCrashes.Org