The Enhanced State Opioid Overdose Surveillance (ESOOS) grant was awarded to the Missouri Department of Health and Senior Services (MODHSS) to accomplish key goals:

--enhance the comprehensiveness and timeliness of both fatal and nonfatal opioid overdoses and;

--disseminate surveillance findings to stakeholders.

Above: In Washington County, 9 in 10 resident nonfatal opioid overdose discharges treated in the hospital or ER involved non-heroin opioids (91%). In Washington County, half of the people discharged from the ER with nonfatal overdoses were male (54%) and more than one-third (36%) were between the ages of 25-34.

Below: When fatal overdoses occur in Washington County, they most often occur in a house or apartment (96%).

### Fatal Overdose Location
January 2014- December 2018

<table>
<thead>
<tr>
<th>Location</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>House, apartment</td>
<td>96.15%</td>
</tr>
<tr>
<td>Outside</td>
<td>3.85%</td>
</tr>
</tbody>
</table>

n=26

### Fatal Opioid Overdose Characteristics and Risk Factors
January 2014- December 2018

- **Race:** White 100%
- **High School Equivalency or Greater:** 62%
- **Sex:** Female 58%
- **Occupation: Physical Labor:** 31%
- **Age:** 25-34 27%

In Washington County, the majority of those who fatally overdose are White. Approximately 1 in 4 victims were between the ages of 25 and 34. Women had a greater likelihood of experiencing a fatal overdose in Pulaski County. Many local opioid overdose victims earned a high school equivalency and more than one-quarter had occupations involving physical labor.

This data sheet provides the most timely data available for each topic, meaning data is subject to change and time periods for different variables may not align. This data uses ESOOS specific definitions for opioid overdose, which may result in frequencies that do not match other data sources.

Please contact the Missouri Department of Health and Senior Services, Bureau of Health Care Analysis and Data Dissemination at 573-751-6285 for more information or to request a fact sheet for your community.

If you or a loved one has a problem with alcohol or drugs, please call:

(800) 575-7480