

Unintentional Opioid Related Deaths

in Clark County, 2018

Updated August 2020



Health Assessment and Evaluation

Data and Reports

Acknowledgements

This report was prepared by Clark County Public Health's Health Assessment and Evaluation team.

For more information, please email

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Data Sources and Technical Notes

Data Source: Washington State Department of Health, Center for Health Statistics,
Death Certificate Data, 2009-2018

ICD-10 codes used:

Unintentional Opioid-Related Deaths includes deaths with ICD-10 underlying cause of death codes: X42 or X44 (accidental poisoning) AND any of the following ICD-10 multiple cause of death codes: F11 (Mental and behavioral disorders due to use of opioids), F11.1, F11.2, F11.3, F11.4, F11.5, F11.7, F11.8, F11.9, T40.0 (poisoning by opium), T40.1 (poisoning by heroin), T40.2 (poisoning by other opioids), T40.3 (poisoning by methadone), T40.4 (poisoning by other synthetic narcotics), T40.6 (Poisoning by other and unspecified narcotics)

For Other Formats

Contact the Clark County ADA Office

Voice: 564.397.2322

Relay: 711 or 800.833.6388

Fax: 564.397.6165

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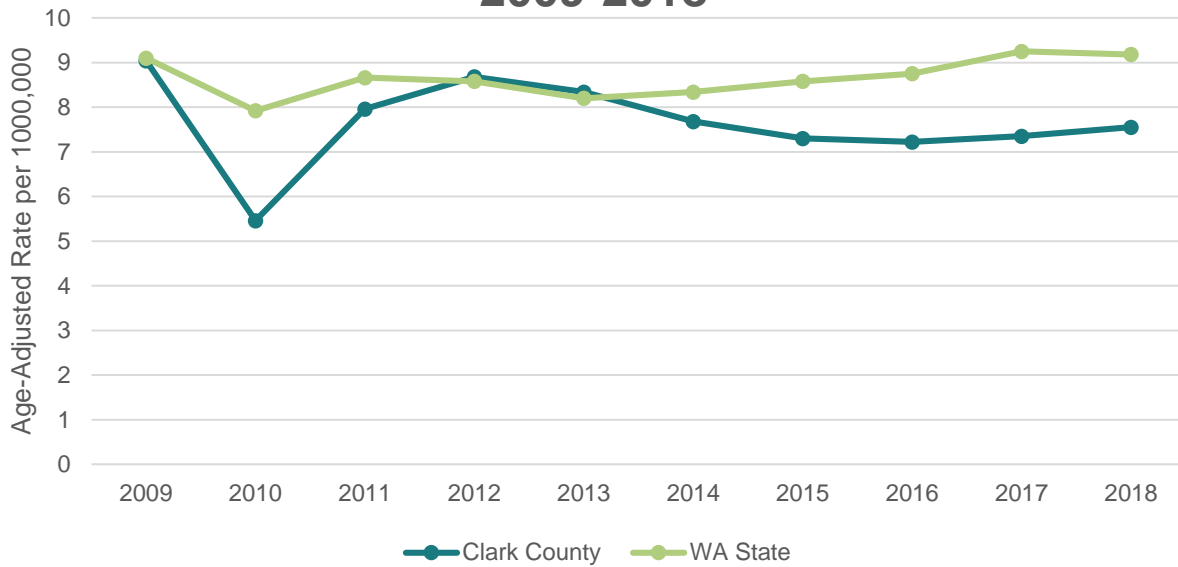
CLARK COUNTY
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Health Assessment and Evaluation

Unintentional Opioid Related Deaths

Unintentional Opioid Related Death Rates, 2009-2018



| Year | Clark County | | WA State | |
|------|--------------|------|----------|------|
| | Count | Rate | Count | Rate |
| 2009 | 39 | 9.0 | 627 | 9.1 |
| 2010 | 25 | 5.5 | 557 | 7.9 |
| 2011 | 32 | 8.0 | 604 | 8.7 |
| 2012 | 38 | 8.7 | 610 | 8.6 |
| 2013 | 35 | 8.3 | 580 | 8.2 |
| 2014 | 34 | 7.7 | 595 | 8.3 |
| 2015 | 34 | 7.3 | 623 | 8.6 |
| 2016 | 34 | 7.2 | 643 | 8.8 |
| 2017 | 33 | 7.4 | 692 | 9.3 |
| 2018 | 34 | 7.6 | 689 | 9.2 |

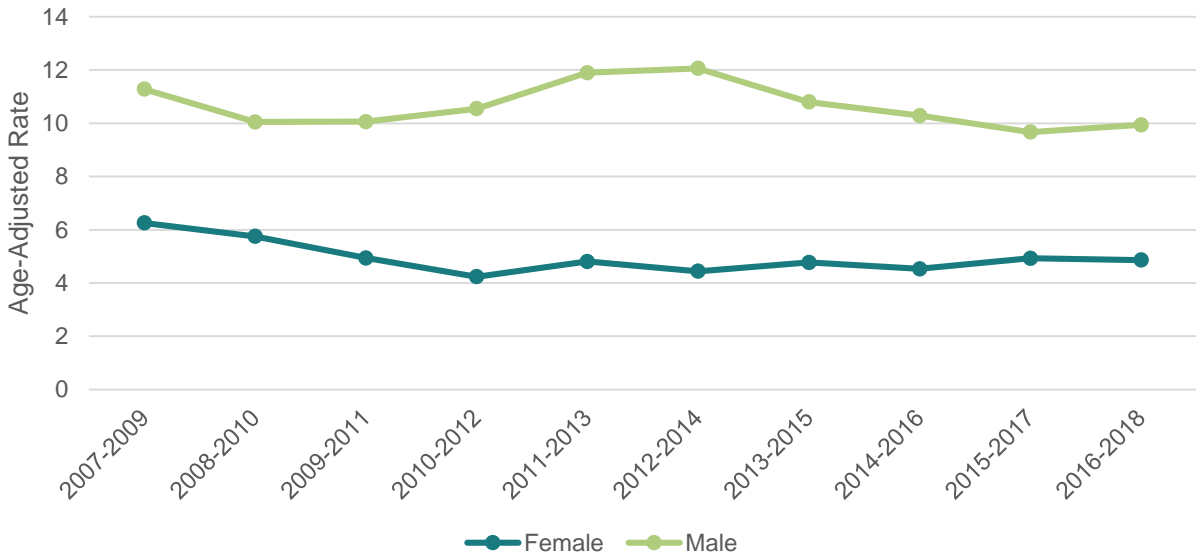
Note: Rates are age-adjusted per 100,000 population.



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Unintentional Opioid Related Deaths by Gender

Unintentional Opioid Related Death Rates by Gender in Clark County



| Years | Female | | Male | |
|-----------|--------|------|-------|------|
| | Count | Rate | Count | Rate |
| 2007-2009 | 42 | 6.3 | 69 | 11.3 |
| 2008-2010 | 39 | 5.8 | 63 | 10.1 |
| 2009-2011 | 33 | 4.9 | 63 | 10.1 |
| 2010-2012 | 28 | 4.2 | 67 | 10.6 |
| 2011-2013 | 31 | 4.8 | 74 | 11.9 |
| 2012-2014 | 30 | 4.4 | 77 | 12.1 |
| 2013-2015 | 33 | 4.8 | 70 | 10.8 |
| 2014-2016 | 33 | 4.5 | 69 | 10.3 |
| 2015-2017 | 35 | 4.9 | 66 | 9.7 |
| 2016-2018 | 33 | 4.9 | 68 | 9.9 |

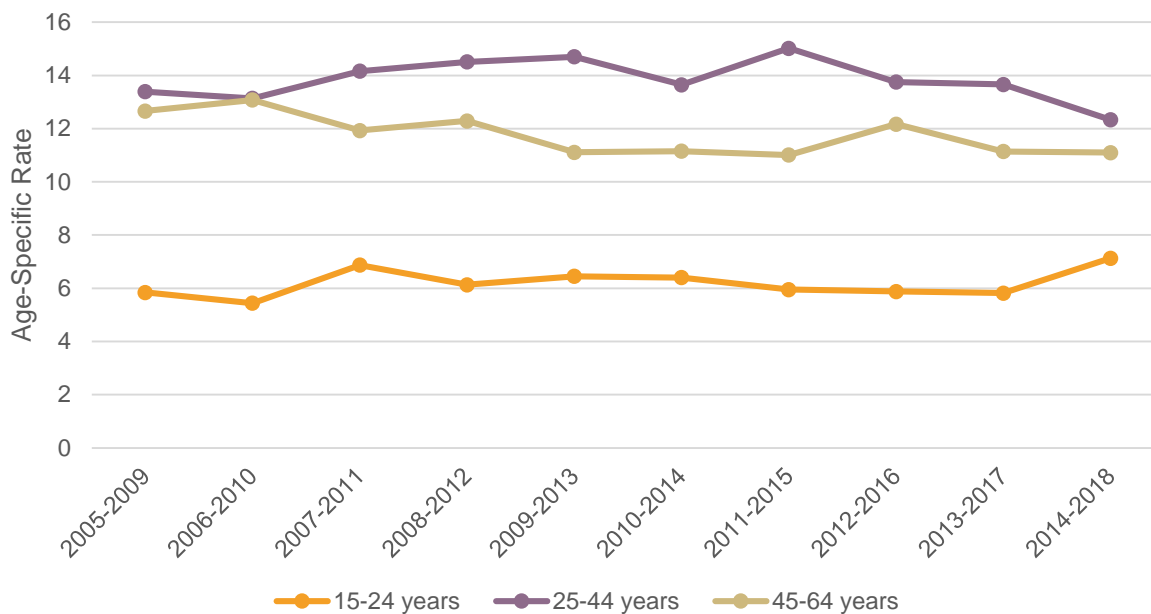
Note: Rates are age-adjusted per 100,000 population. Multiple years are combined to increase the data points available to help maintain confidentiality and produce statistically reliable estimates.



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Unintentional Opioid Related Deaths by Age Group

Unintentional Opioid Related Death Rates by Age Group in Clark County



| Years | 15-24 years | | 25-44 years | | 45-64 years | |
|-----------|-------------|------|-------------|------|-------------|------|
| | Count | Rate | Count | Rate | Count | Rate |
| 2005-2009 | 16 | 5.8 | 76 | 13.4 | 68 | 12.7 |
| 2006-2010 | 15 | 5.4 | 75 | 13.1 | 72 | 13.1 |
| 2007-2011 | 19 | 6.9 | 81 | 14.2 | 67 | 11.9 |
| 2008-2012 | 17 | 6.1 | 83 | 14.5 | 70 | 12.3 |
| 2009-2013 | 18 | 6.5 | 84 | 14.7 | 64 | 11.1 |
| 2010-2014 | 18 | 6.4 | 78 | 13.7 | 65 | 11.2 |
| 2011-2015 | 17 | 6.0 | 86 | 15.0 | 65 | 11.0 |
| 2012-2016 | 17 | 5.9 | 79 | 13.8 | 73 | 12.2 |
| 2013-2017 | 17 | 5.8 | 79 | 13.7 | 68 | 11.1 |
| 2014-2018 | 21 | 7.1 | 72 | 12.3 | 69 | 11.1 |

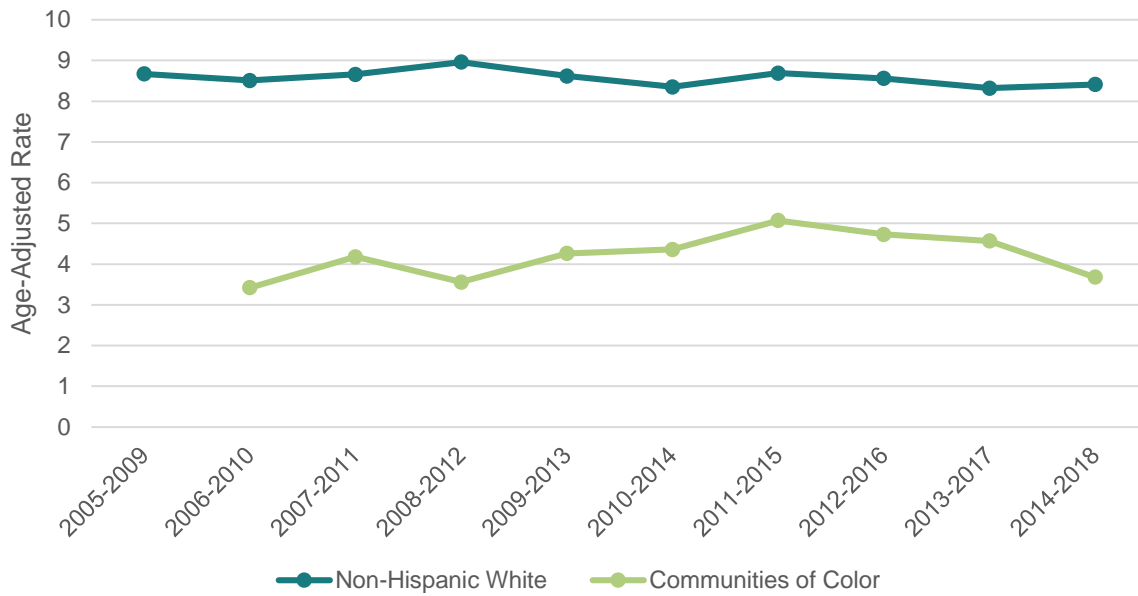
Note: Rates are age-specific rates per 100,000 population. Multiple years are combined to increase the data points available. Data are not available when there are too few data points to maintain confidentiality and/or produce statistically reliable estimates.



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Unintentional Opioid Related Deaths by Race/Ethnicity

Unintentional Opioid Related Death Rates by Race/Ethnicity in Clark County



| Years | Non-Hispanic White | | Communities of Color | |
|-----------|--------------------|------|----------------------|------|
| | Count | Rate | Count | Rate |
| 2005-2009 | 151 | 8.7 | -- | -- |
| 2006-2010 | 151 | 8.5 | 12 | 3.4 |
| 2007-2011 | 152 | 8.7 | 15 | 4.2 |
| 2008-2012 | 158 | 9.0 | 13 | 3.6 |
| 2009-2013 | 152 | 8.6 | 16 | 4.3 |
| 2010-2014 | 147 | 8.4 | 16 | 4.4 |
| 2011-2015 | 153 | 8.7 | 19 | 5.1 |
| 2012-2016 | 156 | 8.6 | 19 | 4.7 |
| 2013-2017 | 151 | 8.3 | 19 | 4.6 |
| 2014-2018 | 153 | 8.4 | 16 | 3.7 |

Note: Rates are age-adjusted per 100,000 population. Data for individual racial/ethnic categories are not available when there are too few data points to maintain confidentiality and/or produce statistically reliable estimates. In these cases, all of the minority racial/ethnic categories are combined to display a rate for all communities of color.

