New Mexico Health Regions

Northwest

Northeast

Southwest

Southeast

Metro
NM Urban-Rural County Classification

- Metropolitan Counties
- Small Metro Counties
- Mixed Urban/Rural Counties
- Rural Counties
Percentage of NM Adults Living in Households with Annual Income of Less Than $20,000, By Health Region
New Mexico, 2015-2017

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of NM Adults Age 65+ Living in Households with Annual Income of Less Than $20,000, By Health Region
New Mexico, 2015-2017

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of NM Adults Living in Households with Annual Income of Less Than $20,000, by Age Group
New Mexico, 2015-2017

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of NM Adults Living in Households with Annual Income of Less Than $20,000, by Urban and Rural Counties
New Mexico, 2015-2017

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of NM Adults with Less Than a High School Education, By Health Region
New Mexico, 2015-2017

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of NM Adults Age 65+ with Less Than a High School Education, By Health Region

New Mexico, 2015-2017

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of NM Adults with Less Than a High School Education, by Age Group
New Mexico, 2015-2017

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of NM Adults with Less Than a High School Education, by Urban and Rural Counties

New Mexico, 2015-2017

- Metropolitan: 13.3%
- Small Metro: 19.2%
- Mixed Urban/Rural: 20.3%
- Rural: 14.2%

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of NM Adults without Health Care Coverage, By Health Region
New Mexico, 2015-2017

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of NM Adults Age 65+ without Health Care Coverage, By Health Region

New Mexico, 2015-2017

<table>
<thead>
<tr>
<th>Region</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northwest Region</td>
<td>1.9%</td>
</tr>
<tr>
<td>Northeast Region</td>
<td>2.5%</td>
</tr>
<tr>
<td>Metro Region</td>
<td>2.2%</td>
</tr>
<tr>
<td>Southeast Region</td>
<td>2.0%</td>
</tr>
<tr>
<td>Southwest Region</td>
<td>2.0%</td>
</tr>
</tbody>
</table>

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of NM Adults Age 18-64 without Health Care Coverage, by Health Region, New Mexico, 2017

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of NM Adults without Health Care Coverage, by Age Group
New Mexico, 2015-2017

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of NM Adults without Health Care Coverage, by Urban and Rural Counties
New Mexico, 2015-2017

- Metropolitan: 13.3%
- Small Metro: 19.2%
- Mixed Urban/Rural: 20.3%
- Rural: 14.2%

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of Adults with Fair or Poor General Health Status
New Mexico and U.S., 1996-2017

* Addition of Cellular Telephones & New Weighting Process

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of Adults with Very Good or Excellent General Health Status
New Mexico and U.S., 2011-2017

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of Adults with Fair or Poor General Health Status by Household Income

New Mexico, 2017

Percentage of Adults with Very Good or Excellent Health Status by Household Income
New Mexico, 2017

Percentage of Adults with Fair or Poor General Health Status by Educational Attainment
New Mexico, 2017

<table>
<thead>
<tr>
<th>Education Level</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Below High School</td>
<td>38.7%</td>
</tr>
<tr>
<td>High School or GED</td>
<td>23.5%</td>
</tr>
<tr>
<td>Some College or Tech</td>
<td>19.2%</td>
</tr>
<tr>
<td>College Graduate</td>
<td>10.7%</td>
</tr>
</tbody>
</table>

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of Adults with Very Good or Excellent Health Status by Educational Attainment

New Mexico, 2017

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of NM Adults with Fair or Poor General Health Status, by Age Group

New Mexico, 2017

Age 18 - 64: 19.6%
Age 65+: 28.3%

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of NM Adults with Very Good or Excellent General Health Status, by Age Group
New Mexico, 2017

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of Adults with Fair or Poor General Health Status by Race/Ethnicity
New Mexico, 2017

- American Indian, Alaska Native: 24.2%
- Asian, Pacific Islander: 6.7%
- Black, African American: 21.8%
- Hispanic: 24.9%
- White: 17.5%

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of Adults with Very Good or Excellent General Health Status by Race/Ethnicity
New Mexico, 2017

- American Indian, Alaska Native: 31.2%
- Asian, Pacific Islander: 6.7%
- Black, African American: 26.8%
- Hispanic: 37.2%
- White: 52.1%

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of Adults with Fair or Poor General Health Status, By Health Region

New Mexico, 2017

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of Adults with Very Good or Excellent General Health Status, By Health Region

New Mexico, 2017

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of Adults in Fair or Poor General Health Status by Urban and Rural Counties  
New Mexico, 2017

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of Adults with Very Good or Excellent General Health Status by Urban and Rural Counties
New Mexico, 2017

<table>
<thead>
<tr>
<th>Urban Type</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Metropolitan</td>
<td>45.3%</td>
</tr>
<tr>
<td>Small Metro</td>
<td>42.3%</td>
</tr>
<tr>
<td>Mixed Urban/Rural</td>
<td>39.7%</td>
</tr>
<tr>
<td>Rural</td>
<td>44.9%</td>
</tr>
</tbody>
</table>

Source: NMDOH, Behavioral Risk Factor Surveillance System
Current Smoking
New Mexico and U.S., 2002-2017

* Addition of Cellular Telephones & New Weighting Process
Source: NMDOH, Behavioral Risk Factor Surveillance System
Current Smoking by Household Income
New Mexico, 2017

Current Smoking by Educational Attainment
New Mexico, 2017

Source: NMDOH, Behavioral Risk Factor Surveillance System
Current Smoking, by Age Group
New Mexico, 2017

Age 18 - 64
19.4%

Age 65+
11.2%

Source: NMDOH, Behavioral Risk Factor Surveillance System
Current Smoking by Race/Ethnicity
New Mexico, 2017

American Indian, Alaska Native: 14.8%
Asian, Pacific Islander: 17.8%
Black, African American: 20.1%
Hispanic: 18.2%
White: 17.3%

Source: NMDOH, Behavioral Risk Factor Surveillance System
Current Smoking By Health Region
New Mexico, 2017

Source: NMDOH, Behavioral Risk Factor Surveillance System
Current Smoking by Urban and Rural Counties
New Mexico, 2017

- Metropolitan: 17.2%
- Small Metro: 16.5%
- Mixed Urban/Rural: 18.1%
- Rural: 23.2%

Source: NMDOH, Behavioral Risk Factor Surveillance System
Oral Health Visit within Past Year
New Mexico and U.S., 2002-2016 (Even Years Only)

- New Mexico
- U.S.

* Addition of Cellular Telephones & New Weighting Process
Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of Adults with an Oral Health Visit within the Past Year by Annual Household Income
New Mexico, 2016

Percentage of Adults with an Oral Health Visit within the Past Year by Educational Attainment
New Mexico, 2016

- Below High School: 49.5%
- High School or GED: 57.1%
- Some College or Tech: 62.9%
- College Graduate: 76.7%

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of Adults with an Oral Health Visit within the Past Year, by Age Group
New Mexico, 2016

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of Adults with an Oral Health Visit within the Past Year by Race/Ethnicity
New Mexico, 2016

- American Indian, Alaska Native: 52.1%
- Asian, Pacific Islander: 65.1%
- Black, African American: 71.1%
- Hispanic: 60.3%
- White: 66.2%

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of Adults with an Oral Health Visit within the Past Year, By Health Region
New Mexico, 2016

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of Adults with an Oral Health Visit within the Past Year by Urban and Rural Counties
New Mexico, 2016

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of NM Adults Who Were Obese
BMI $\geq 30$
New Mexico and U.S., 1995-2017

*Addition of Cellular Telephones & New Weighting Process
Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of NM Adults Who Were Obese BMI ≥ 30 by Household Income
New Mexico, 2017

<table>
<thead>
<tr>
<th>Household Income</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt;$15,000</td>
<td>35.9%</td>
</tr>
<tr>
<td>$15,000 - &lt;$25,000</td>
<td>28.6%</td>
</tr>
<tr>
<td>$25,000 - &lt;$50,000</td>
<td>27.8%</td>
</tr>
<tr>
<td>$50,000 - &lt;$75,000</td>
<td>28.5%</td>
</tr>
<tr>
<td>$75,000+</td>
<td>27.3%</td>
</tr>
</tbody>
</table>

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of NM Adults Who Were Obese BMI $\geq 30$ by Educational Attainment

New Mexico, 2017

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of NM Adults Who Were Obese
BMI $\geq 30$ by Age Group
New Mexico, 2017

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of NM Adults Who Were Obese BMI ≥ 30 by Race/Ethnicity
New Mexico, 2017

<table>
<thead>
<tr>
<th>Race/Ethnicity</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>American Indian, Alaska Native</td>
<td>38.8%</td>
</tr>
<tr>
<td>Asian, Pacific Islander</td>
<td>**</td>
</tr>
<tr>
<td>Black, African American</td>
<td>25.2%</td>
</tr>
<tr>
<td>Hispanic</td>
<td>30.9%</td>
</tr>
<tr>
<td>White</td>
<td>24.9%</td>
</tr>
</tbody>
</table>

Source: NMDOH, Behavioral Risk Factor Surveillance System
** Insufficient Sample Size
Percentage of NM Adults Who Were Obese
BMI ≥ 30, By Health Region
New Mexico, 2017

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of NM Adults Who Were Obese BMI ≥ 30, by Urban and Rural Counties
New Mexico, 2017

Metropolitan 27.0%
Small Metropolitan 27.6%
Mixed Urban/Rural 31.9%
Rural 28.0%

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of NM Adults with Binge Drinking at Least Once in Past 30 Days
New Mexico and U.S., 2001-2017

Definition of Binge Drinking
Males: 5+ drinks on an occasion, at least once in the past 30 days.
Females: 4+ drinks on an occasion, at least once in the past 30 days.

Source: NMDOH, Behavioral Risk Factor Surveillance System

* Addition of Cellular Telephones & New Weighting Process
Percentage of NM Adults with Binge Drinking at Least Once in Past 30 Days by Gender and Household Income

New Mexico, 2017

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of NM Adults with Binge Drinking at Least Once in Past 30 Days by Gender and Educational Attainment

New Mexico, 2017

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of NM Adults with Binge Drinking at Least Once in Past 30 Days by Gender and Age Group

New Mexico, 2017

<table>
<thead>
<tr>
<th>Age Group</th>
<th>Males</th>
<th>Females</th>
</tr>
</thead>
<tbody>
<tr>
<td>Age 18 - 64</td>
<td>22.5%</td>
<td>12.9%</td>
</tr>
<tr>
<td>Age 65+</td>
<td>7.7%</td>
<td>2.4%</td>
</tr>
</tbody>
</table>

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of NM Adults with Binge Drinking at Least Once in Past 30 Days by Gender and Race/Ethnicity

New Mexico, 2017

** Insufficient Sample Size for Individuals Identifying as Asian, Pacific Islanders and Black, African Americans

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of NM Adults with Binge Drinking at Least Once in Past 30 Days By Gender and Health Region
New Mexico, 2017

<table>
<thead>
<tr>
<th>Region</th>
<th>Male</th>
<th>Female</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northwest Region</td>
<td>20.0%</td>
<td>8.3%</td>
</tr>
<tr>
<td>Northeast Region</td>
<td>17.2%</td>
<td>10.9%</td>
</tr>
<tr>
<td>Metro Region</td>
<td>17.8%</td>
<td>11.0%</td>
</tr>
<tr>
<td>Southeast Region</td>
<td>20.5%</td>
<td>8.7%</td>
</tr>
<tr>
<td>Southwest Region</td>
<td>23.1%</td>
<td>10.4%</td>
</tr>
</tbody>
</table>

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of NM Adults with Binge Drinking at Least Once in Past 30 Days by Gender and Urban/Rural Counties

New Mexico, 2017

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of NM Adults with Diagnosed Diabetes
New Mexico and U.S., 1995-2017

* Addition of Cellular Telephones & New Weighting Process
Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of NM Adults with Diagnosed Diabetes by Household Income
New Mexico, 2017

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of NM Adults with Diagnosed Diabetes by Educational Attainment
New Mexico, 2017

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of NM Adults with Diagnosed Diabetes by Age Group
New Mexico, 2017

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of NM Adults with Diagnosed Diabetes by Race/Ethnicity
New Mexico, 2017

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of NM Adults With Diagnosed Diabetes By Health Region

New Mexico, 2017

Northwest Region: 15.7%
Northeast Region: 10.3%
Metro Region: 9.1%
Southeast Region: 11.4%
Southwest Region: 11.8%

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of NM Adults with Diagnosed Diabetes by Urban and Rural Counties
New Mexico, 2017

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of Adults with Mental Distress
New Mexico and U.S., 2003-2017

Mental Distress: Self-report that mental health was ‘not good’ for 6 or more of the past 30 days.

* Addition of Cellular Telephones & New Weighting Process

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of Adults with Mental Distress by Household Income
New Mexico, 2017

Mental Distress: Self-report that mental health was ‘not good’ for 6 or more of the past 30 days.

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of Adults with Mental Distress by Educational Attainment

New Mexico, 2017

- Below High School: 20.6%
- High School or GED: 20.3%
- Some College or Tech: 22.1%
- College Graduate: 16.9%

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of Adults with Mental Distress by Age Group
New Mexico, 2017

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of Adults with Mental Distress by Race/Ethnicity
New Mexico, 2017

American Indian, Alaska Native: 18.0%
Asian, Pacific Islander: 15.4%
Black, African American: 31.7%
Hispanic: 21.5%
White: 19.1%

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of Adults with Mental Distress by Health Region
New Mexico, 2017

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of Adults with Mental Distress by Urban and Rural Counties
New Mexico, 2017

Source: NMDOH, Behavioral Risk Factor Surveillance System
Percentage of Adults with Mental Distress by Number of Chronic Health Conditions

New Mexico, 2017

Chronic Health Conditions include: history of MI, history of stroke, heart disease, asthma, COPD, cancer, chronic kidney disease, arthritis, or diabetes.

Source: NMDOH, Behavioral Risk Factor Surveillance System
Alcohol and Drug Use, Grades 9 – 12
New Mexico and U.S., 2017

*Statistically significant difference

Source: NM Youth Risk and Resiliency Survey (YRRS).
Current Drinking by Health Region, Grades 9-12
New Mexico, 2017

Source: NM Youth Risk and Resiliency Survey (YRRS).
Current Drinking by Urban and Rural Status, Grades 9-12
New Mexico, 2017

- Metropolitan: 26.5%
- Small Metro: 27.8%
- Mixed Urban/Rural: 29.2%
- Rural: 30.2%

*Source: NM Youth Risk and Resiliency Survey (YRRS).*
Binge Drinking by Health Region, Grades 9-12
New Mexico, 2017

Source: NM Youth Risk and Resiliency Survey (YRRS).
Binge Drinking
by Urban and Rural Status, Grades 9-12
New Mexico, 2017

Source: NM Youth Risk and Resiliency Survey (YRRS).
Current Cigarette Smoking
Grades 9-12
New Mexico and U.S., 2005 - 2017

Source: NM Youth Risk and Resiliency Survey (YRRS).
Current Cigarette Smoking by Health Region, Grades 9-12
New Mexico, 2017

Source: NM Youth Risk and Resiliency Survey (YRRS).
Any Tobacco Use* by Health Region, Grades 9-12
New Mexico, 2017

*Any tobacco use: Past 30-day use of cigarettes, cigars, spit tobacco, or hookah.

Source: NM Youth Risk and Resiliency Survey (YRRS).
Any Tobacco Use
Grades 9-12
New Mexico, 2003 - 2017

Source: NM Youth Risk and Resiliency Survey (YRRS).
Current Marijuana Use by Health Region, Grades 9-12
New Mexico, 2017

Source: NM Youth Risk and Resiliency Survey (YRRS).
Current Marijuana Use by Urban and Rural Status, Grades 9-12
New Mexico, 2017

Source: NM Youth Risk and Resiliency Survey (YRRS).
Current Cocaine Use by Health Region, Grades 9-12
New Mexico, 2017

% Current Cocaine Use

- Northwest Region: 4.2%
- Northeast Region: 4.7%
- Metro Region: 4.8%
- Southeast Region: 4.1%
- Southwest Region: 6.6%

Source: NM Youth Risk and Resiliency Survey (YRRS).
Current Cocaine Use by Urban and Rural Counties, Grades 9-12
New Mexico, 2017

- Metropolitan: 4.8%
- Small Metro: 5.3%
- Mixed Urban/Rural: 5.0%
- Rural: 4.1%

Source: NM Youth Risk and Resiliency Survey (YRRS).
Suicide Attempts and Suicidal Ideation by Gender, Grades 9 – 12
New Mexico and U.S., 2017

- Persistent feelings of sadness and hopelessness:
  - Girls: 45.1%
  - Boys: 26.6%
- Seriously considered suicide:
  - Girls: 13.0%
  - Boys: 22.7%
- Made a suicide plan:
  - Girls: 12.1%
  - Boys: 18.6%
- Suicide attempt:
  - Girls: 11.9%
  - Boys: 7.7%
- Suicide attempt resulting in injury:
  - Girls: 3.7%
  - Boys: 3.0%

Source: NM Youth Risk and Resiliency Survey (YRRS).
Suicide Attempts by Health Region and Gender, Grades 9-12
New Mexico, 2017

Northwest Region: 17.1% Girls, 9.0% Boys
Northeast Region: 11.4% Girls, 8.7% Boys
Metro Region: 10.9% Girls, 8.0% Boys
Southeast Region: 13.2% Girls, 6.2% Boys
Southwest Region: 12.1% Girls, 7.1% Boys

Source: NM Youth Risk and Resiliency Survey (YRRS).
Suicide Attempts by Urban and Rural Counties, Grades 9-12
New Mexico, 2017

Source: NM Youth Risk and Resiliency Survey (YRRS).
Forced Sexual Intercourse
Grades 9-12
New Mexico and U.S., 2005 - 2017

Source: NM Youth Risk and Resiliency Survey (YRRS).
Forced Sexual Intercourse by Health Region, Grades 9-12
New Mexico, 2017

Source: NM Youth Risk and Resiliency Survey (YRRS).
Forced Sexual Intercourse by Urban and Rural Counties, Grades 9-12
New Mexico, 2017

Source: NM Youth Risk and Resiliency Survey (YRRS).
Selected Risk Behaviors by Sexual Identity, Grades 9-12
New Mexico, 2017

Source: NM Youth Risk and Resiliency Survey (YRRS).
Selected Risk Behaviors by Sexual Identity, Grades 9-12
New Mexico, 2017

- Forced sexual intercourse: 5.9% Straight, 19.9% LGB
- In a physical fight: 25.1% Straight, 32.4% LGB
- Bullied on school property: 16.9% Straight, 28.8% LGB
- Skipped school because safety concerns: 9.9% Straight, 16.9% LGB
- Current smoking: 8.7% Straight, 19.2% LGB
- Binge drinking: 10.3% Straight, 14.4% LGB
- Took a pain killer to get high: 4.6% Straight, 17.3% LGB
- Current heroin use: 0.9% Straight, 10.0% LGB

Source: NM Youth Risk and Resiliency Survey (YRRS).
Selected Risk Behaviors by Country of Birth, Grades 9-12
New Mexico, 2017

- Used painkiller to get high: 5.7% (US) vs. 18.6% (Foreign)
- Binge drinking: 10.7% (US) vs. 14.8% (Foreign)
- Current cigarette smoking: 10.0% (US) vs. 15.6% (Foreign)
- Skipped school because of safety concerns: 10.7% (US) vs. 21.4% (Foreign)
- Forced sexual intercourse: 7.4% (US) vs. 15.3% (Foreign)
- In a physical fight: 25.7% (US) vs. 33.6% (Foreign)

Source: NM Youth Risk and Resiliency Survey (YRRS).
Selected Risk Behaviors by Family Relationships, Grades 9-12
New Mexico, 2017

In my home, a parent or other adult is interested in my school work.

Source: NM Youth Risk and Resiliency Survey (YRRS).
### Academic Success (Got mostly A’s in school) by Selected Risk Behaviors, Grades 9-12

New Mexico, 2017

<table>
<thead>
<tr>
<th>Behavior</th>
<th>Without Risk Behavior</th>
<th>With Risk Behavior</th>
</tr>
</thead>
<tbody>
<tr>
<td>In a physical fight</td>
<td>43.1%</td>
<td>28.9%</td>
</tr>
<tr>
<td>Bullied on school property</td>
<td>40.1%</td>
<td>34.6%</td>
</tr>
<tr>
<td>Skipped school because of safety concerns</td>
<td>40.5%</td>
<td>27.6%</td>
</tr>
<tr>
<td>Current cigarette smoking</td>
<td>41.7%</td>
<td>17.5%</td>
</tr>
<tr>
<td>Binge drinking</td>
<td>42.4%</td>
<td>22.2%</td>
</tr>
<tr>
<td>Used a pain killer to get high</td>
<td>40.7%</td>
<td>19.1%</td>
</tr>
<tr>
<td>Sexually active</td>
<td>43.0%</td>
<td>30.9%</td>
</tr>
</tbody>
</table>

Percent earning mostly A’s in school

Source: NM Youth Risk and Resiliency Survey (YRRS).
Academic Success by Parent’s Education, Grades 9-12
New Mexico, 2017

Percentage who got mostly A’s

- Less than high school: 28.5%
- High school graduate: 38.3%
- College or professional school: 53.7%

Source: NM Youth Risk and Resiliency Survey (YRRS).
Used Painkillers to Get High by Parent’s Education, Grades 9-12
New Mexico, 2017

Source: NM Youth Risk and Resiliency Survey (YRRS).
Unstable Housing by Health Region, Grades 9-12
New Mexico, 2017

Source: NM Youth Risk and Resiliency Survey (YRRS).
Unstable Housing by Urban and Rural Counties, Grades 9-12
New Mexico, 2017

- Metropolitan: 6.5%
- Small Metro: 7.5%
- Mixed Urban/Rural: 7.2%
- Rural: 6.1%

Source: NM Youth Risk and Resiliency Survey (YRRS).
## Selected Risk Behaviors by Housing Stability, Grades 9-12

**New Mexico, 2017**

<table>
<thead>
<tr>
<th>Behavior</th>
<th>Stable housing</th>
<th>Unstable housing</th>
</tr>
</thead>
<tbody>
<tr>
<td>Forced sexual intercourse</td>
<td>6.8%</td>
<td>23.0%</td>
</tr>
<tr>
<td>In a physical fight</td>
<td>24.6%</td>
<td>52.1%</td>
</tr>
<tr>
<td>Bullied on school property</td>
<td>17.9%</td>
<td>29.1%</td>
</tr>
<tr>
<td>Skipped school because safety concerns</td>
<td>10.0%</td>
<td>31.3%</td>
</tr>
<tr>
<td>Current smoking</td>
<td>8.9%</td>
<td>32.2%</td>
</tr>
<tr>
<td>Binge drinking</td>
<td>9.7%</td>
<td>32.1%</td>
</tr>
<tr>
<td>Took a pain killer to get high</td>
<td>4.6%</td>
<td>35.2%</td>
</tr>
<tr>
<td>Current heroin use</td>
<td>0.7%</td>
<td>28.4%</td>
</tr>
</tbody>
</table>

**Source:** NM Youth Risk and Resiliency Survey (YRRS).
Pregnancy Intention among Women with Live Births
New Mexico, 2008-2016

*The pregnancy intention question during 2012-2016 was measured differently from preceding years, by including a fifth option, ‘I wasn’t sure what I wanted’.

Source: NMDOH, NM Pregnancy Risk Assessment Monitoring System
Daily Preconception Multivitamin/Folic Acid Use among Women with Live Births
New Mexico 2008-2016

Source: NMDOH, NM Pregnancy Risk Assessment Monitoring System
Diabetes among Women with Live Births
New Mexico, 2009-2016

Source: NMDOH, NM Pregnancy Risk Assessment Monitoring System
Smoking among Women with Live Births
New Mexico, 2009-2016

Source: NMDOH, NM Pregnancy Risk Assessment Monitoring System
Teeth Cleaned During Pregnancy by Insurance
New Mexico, 2016

<table>
<thead>
<tr>
<th>Prenatal Care Insurance</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Overall</td>
<td>45.4</td>
</tr>
<tr>
<td>Private</td>
<td>58.9</td>
</tr>
<tr>
<td>Medicaid</td>
<td>39.0</td>
</tr>
</tbody>
</table>

Source: NMDOH, NM Pregnancy Risk Assessment Monitoring System
Postpartum Depression by Marital Status
New Mexico, 2016

Source: NMDOH, NM Pregnancy Risk Assessment Monitoring System
Breastfeeding Initiation and Early Duration among Women with Live Births
New Mexico, 2008-2016

Source: NMDOH, NM Pregnancy Risk Assessment Monitoring System
New Mexico Aggregate* HCP Influenza Vaccination Rates 2011-2012 through 2017-2018

Source: NMDOH Healthcare-associated Infections Program – * 33 inpatient healthcare facilities in New Mexico; reporting is voluntary. Healthy People 2020 goal is 90%. 
The standardized infection ratio (SIR) is a summary measure used to track infections at the national, state or local level over time. The SIR compares the actual number of infections to the number expected given the standard population (national baseline). A SIR greater than 1.0 indicates more infections than predicted and a SIR of less than 1.0 indicates fewer infections than predicted.
Measles
New Mexico, 1985-2017

Includes confirmed and probable cases, Source: NMDOH Infectious Disease Epidemiology Bureau.
Invasive Bacterial Infection Rates by Pathogen,

Sources: New Mexico – NMDOH Infectious Disease Epidemiology Bureau, Active Bacterial Core Surveillance Program (ABCs); US Estimate – Centers for Disease Control and Prevention, Active Bacterial Core Surveillance Report, Emerging Infections Program Network.
Burden of Invasive Bacterial* Disease by Race/Ethnicity†
New Mexico, 2013–2017

*B. pneumoniae (SPN), Haemophilus influenzae (HFLU), Neisseria meningitidis (NMEN), group A Streptococcus (GAS) and group B Streptococcus (GBS)
†10% of cases missing race/ethnicity information;
Source: New Mexico – NMDOH Infectious Disease Epidemiology Bureau, Active Bacterial Core Surveillance Program (ABCs) 2010-2014
Invasive *Streptococcus pneumoniae* Rates
New Mexico and U.S., 2012–2017

Rate/100,000 population

- **NM Rate**
- **US Rate**

Sources: New Mexico – NMDOH Infectious Disease Epidemiology Bureau, Active Bacterial Core Surveillance Program (ABCs); New Mexico Indicator-Based Information System (NM-IBIS); US Estimate – Centers for Disease Control and Prevention, Active Bacterial Core Surveillance Report, Emerging Infections Program Network, *Streptococcus pneumoniae*, 2010-2014.
Invasive *Streptococcus pneumoniae* Rates by Urban-Rural Areas, New Mexico, 2012–2017

Rates per 100,000 population

- Rural Counties
- Mixed Urban/Rural Counties
- Small Metro Counties
- Metropolitan Counties

**Sources:** New Mexico – NMDOH Infectious Disease Epidemiology Bureau, Active Bacterial Core Surveillance Program (ABCs); New Mexico Indicator-Based Information System (NM-IBIS)
Hepatitis A Rates
New Mexico and United States, 1995-2017

Includes confirmed and probable cases. Sources: New Mexico – NMDOH Infectious Disease Epidemiology Bureau; United States – Centers for Disease Control & Prevention, Summary of Notifiable Diseases, United States (2014 data not available)
Pertussis Incidence
New Mexico and U.S., 2000-2017

Source: NM Electronic Disease Surveillance System (confirmed and probable cases) and United States – Centers for Disease Control & Prevention, Summary of Notifiable Diseases, United States.
Pertussis Rates in Infants <6 Months of Age
New Mexico, 2006-2017

Source: NM Electronic Disease Surveillance System (confirmed and probable cases) and New Mexico Indicator-Based Information System (NM-IBIS)
Influenza-related Hospitalization Rates by Age
New Mexico, 2011-2018

Hospitalizations per 100,000 Population.

*Source: Influenza Hospitalization Network (FluSurv-NET)
Pneumonia and Influenza-related Deaths by Year
New Mexico, 2013-2017*

Data Source: NMDOH, Bureau of Vital Records & Statistics
* 2017-2018 includes October 1, 2017-April 28, 2018
Pneumonia and Influenza
Death Rates by Age
New Mexico, 2017-2018 Season

Data Source: NMDOH, Bureau of Vital Records & Statistics
October 1, 2017-April 28, 2018
Influenza-like Illness (ILI) Visits
New Mexico* and United States**, 2013-2017

*Data Sources: Sentinel Site Surveillance ILI Net & **CDC FluView
Influenza-like Illness (ILI) Visits
New Mexico* and United States**, 2016-2017 Season

*Data Sources: Sentinel Site Surveillance ILI Net & **CDC FluView
Pneumonia and Influenza Death Rates

Deaths per 100,000 Population

Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, Bureau of Vital Records and Health Statistics; CDC WONDER
Pneumonia and Influenza Death Rates by Race/Ethnicity
New Mexico, 2017

Deaths per 100,000 Population

- American Indian, Alaska Native: 25.8
- Asian, Pacific Islander: 0.0
- Black, African American: 0.0
- Hispanic: 13.2
- White: 12.4

Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, Bureau of Vital Records and Health Statistics
Pneumonia and Influenza Death Rates by Health Region
New Mexico, 2017

Deaths per 100,000 Population

- Northwest Region: 17.8
- Northeast Region: 12.7
- Metro Region: 12.1
- Southeast Region: 12.4
- Southwest Region: 16.4

Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, Bureau of Vital Records and Health Statistics
Pneumonia and Influenza Death Rates by Urban and Rural Counties
New Mexico, 2015-2017

- Rural Counties: 15.6 deaths per 100,000 population
- Mixed Urban/Rural Counties: 16.7 deaths per 100,000 population
- Small Metro Counties: 11.8 deaths per 100,000 population
- Metropolitan Counties: 12.9 deaths per 100,000 population

Rates have been age-adjusted to the standard U.S. 2000 population.
Source: NMDOH, Bureau of Vital Records and Health Statistics.
Human Plague Cases by State
United States, 1970 - 2017

CDC confirmed cases
N = 483

Source: Centers for Disease Control and Prevention
2017 Plaque data have not been released by the CDC as of 10/16/2018.
Human Plague Cases
New Mexico, 1949-2017

Number of Cases
N = 283

Source: NMDOH Infectious Disease Epidemiology Bureau
Acute Hepatitis B Rates
New Mexico and US, 2004 – 2017

*New Mexico rates are based on less than 20 cases per year. In 2017 there was only one case reported in NM. Rates based on fewer than 20 events can be unstable and should be interpreted with caution. Includes confirmed cases only. Acute hepatitis B rate for US in 2017 is not available yet. Sources: New Mexico – NMDOH Infectious Disease Epidemiology Bureau; United States – Centers for Disease Control & Prevention, Division of Viral Hepatitis.
Hepatitis C Hospitalizations*
New Mexico, 2011-2016

*Data from HIDD using ICD9 & ICD 10 codes Acute Hepatitis C: (ICD-9-CM) 070.41, 070.51 – (ICD-10-CM) B17.1, B17.10, B17.11 Chronic Hepatitis C: (ICD-9-CM) 070.44, 070.54 – (ICD-10-CM) B18.2 Unspecified Hepatitis C: (ICD-9-CM) 070.7, 070.70, 070.71 – (ICD-10-CM) B19.2, B19.20, B19.21. Please note that the hepatitis C total hospitalizations does not add up to the total of Acute, Unspecified, and Chronic as there is the potential for a hospitalization to have more than one diagnosis code for these three types of hepatitis C. Non-federal hospitalizations for New Mexico residents only.
Reported Acute & Chronic Hepatitis C Cases < 30 years old
New Mexico, 2011 - 2017

Source: New Mexico – NMDOH Infectious Disease Epidemiology Bureau. Includes probable and confirmed acute and chronic infections. Limitations: 2017 data are preliminary. Data does not differentiate between past and current infection. Reported cases includes only cases tested, most likely this underestimates true burden of disease. Age represents age at diagnosis, which is likely to be older than age of infection.
New HIV Diagnosis Rate Among Adults and Adolescents Age 13 and Older
New Mexico, 2007-2017

Rate per 100,000 population


NM Overall
USA Overall

New Mexico Department of Health HIV Case Count Source: eHARS Surveillance System Database
New Mexico Population Estimates: New Mexico's Indicator-Based Information System
New HIV Diagnosis Rate Among Adults and Adolescents Age 13 and Older by Region
New Mexico, 2013-2017

New Mexico Department of Health HIV Case Count Source: eHARS Surveillance System Database
New Mexico Population Estimates: New Mexico's Indicator-Based Information System
New HIV Diagnosis Distribution Among Adults and Adolescents Age 13 and Older by Sex
New Mexico, 2013-2017

- Male: 89%
- Female: 11%
- Transgender: 0%

Transgender individuals account for less than 1% of new HIV infections.

New Mexico Department of Health HIV Case Count Source: eHARS Surveillance System Database
Transgender individuals account for less than 1% of new HIV infections.
TB Rates
New Mexico and US, 2012 - 2017

<table>
<thead>
<tr>
<th>Year</th>
<th># of NM Cases</th>
<th>NM TB Rate</th>
<th>US TB Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>2012</td>
<td>40</td>
<td>1.9</td>
<td>3.2</td>
</tr>
<tr>
<td>2013</td>
<td>50</td>
<td>2.4</td>
<td>3.0</td>
</tr>
<tr>
<td>2014</td>
<td>50</td>
<td>2.4</td>
<td>3.0</td>
</tr>
<tr>
<td>2015</td>
<td>47</td>
<td>2.2</td>
<td>3.0</td>
</tr>
<tr>
<td>2016</td>
<td>39</td>
<td>1.9</td>
<td>2.9</td>
</tr>
<tr>
<td>2017</td>
<td>37</td>
<td>1.8</td>
<td>2.8</td>
</tr>
</tbody>
</table>
TB Cases by Age Group
New Mexico, 2017

0-14 years: 0% [4 cases]
15-24 years: 11% [9 cases]
25-44 years: 24% [9 cases]
45-64 years: 27% [10 cases]
≥ 65 years: 38% [14 cases]
### TB Rates Among US Born vs Foreign Born Persons
#### New Mexico, 2012 - 2017

<table>
<thead>
<tr>
<th>Year</th>
<th>US Born Rate</th>
<th>Foreign Born Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>2012</td>
<td>1.1</td>
<td>9</td>
</tr>
<tr>
<td>2013</td>
<td>1.0</td>
<td>15.1</td>
</tr>
<tr>
<td>2014</td>
<td>1.1</td>
<td>13.7</td>
</tr>
<tr>
<td>2015</td>
<td>1.2</td>
<td>12.2</td>
</tr>
<tr>
<td>2016</td>
<td>0.7</td>
<td>12.7</td>
</tr>
<tr>
<td>2017</td>
<td>0.4</td>
<td>15.1</td>
</tr>
</tbody>
</table>
Chlamydia Rates
New Mexico and US, 1989 - 2017

Cases per 100,000 Population

Chlamydia Rates by Sex
New Mexico, 2000 - 2017

NM Male CT Rate
110.9
135.3
158.1
158.5
226.7
220.9
243.7
245.7
228.5
248.5
292.6
297.7
307.7
309.5
300.7
327.4
364.1
406.2

NM Female CT Rate
450.5
521.8
623.7
621.9
707.3
643.8
749.1
699.5
685.9
678.2
834.5
789.8
832.2
851.1
785.2
871.5
876.8
879.2
Chlamydia Rates by Age Group
New Mexico, 2016 - 2017

Cases per 100,000 Population

Age Group (years)

2016
2017
Chlamydia Rates by Race/Ethnicity
New Mexico, 2016 - 2017

Cases per 100,000 Population

- Asian or Pacific Islander: 198.2 (2016) - 133.5 (2017)
- Black/African American: 918.7 (2016) - 1097.8 (2017)
- Hispanic: 510.5 (2016) - 497.9 (2017)
- White, non-Hispanic: 278.8 (2016) - 268.8 (2017)
Gonorrhea Rates by Sex
New Mexico, 2000-2017

Case Rate per 100,000 Population

NM Male GC Rate
NM Female GC Rate
Gonorrhea Rates by Age Group
New Mexico, 2016 - 2017

Cases per 100,000 Population

Age Group (years)

2016
2017

<10
10 - 14
15 - 19
20 - 24
25 - 29
30 - 34
35 - 39
40 - 44
45 - 54
55 - 64
≥ 65

146
Similar to national level data, gonorrhea rates show health disparities:
Gonorrhea disproportionately affects African American, American Indian, and Hispanic populations in New Mexico.
Primary and Secondary Syphilis Cases by Sex
New Mexico, 2000-2017

<table>
<thead>
<tr>
<th>Year</th>
<th>NM Male Rate</th>
<th>NM Female Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>2000</td>
<td>1.2</td>
<td>0.5</td>
</tr>
<tr>
<td>2001</td>
<td>1.4</td>
<td>0.6</td>
</tr>
<tr>
<td>2002</td>
<td>2.9</td>
<td>1.3</td>
</tr>
<tr>
<td>2003</td>
<td>5.1</td>
<td>2.4</td>
</tr>
<tr>
<td>2004</td>
<td>4.8</td>
<td>3.7</td>
</tr>
<tr>
<td>2005</td>
<td>4.2</td>
<td>1.6</td>
</tr>
<tr>
<td>2006</td>
<td>5.9</td>
<td>2.2</td>
</tr>
<tr>
<td>2007</td>
<td>3.2</td>
<td>1.5</td>
</tr>
<tr>
<td>2008</td>
<td>3.8</td>
<td>0.6</td>
</tr>
<tr>
<td>2009</td>
<td>5.5</td>
<td>0.6</td>
</tr>
<tr>
<td>2010</td>
<td>5.0</td>
<td>0.3</td>
</tr>
<tr>
<td>2011</td>
<td>6.7</td>
<td>0.2</td>
</tr>
<tr>
<td>2012</td>
<td>8.9</td>
<td>0.9</td>
</tr>
<tr>
<td>2013</td>
<td>5.6</td>
<td>1.9</td>
</tr>
<tr>
<td>2014</td>
<td>10.9</td>
<td>1.3</td>
</tr>
<tr>
<td>2015</td>
<td>10.3</td>
<td>1.0</td>
</tr>
<tr>
<td>2016</td>
<td>15.6</td>
<td>2.5</td>
</tr>
<tr>
<td>2017</td>
<td>16.8</td>
<td>1.8</td>
</tr>
</tbody>
</table>
Primary, Secondary, and Early Latent Syphilis Rates by Age Group, Males
New Mexico, 2016-2017
Primary, Secondary, and Early Latent Syphilis Rates by Race/Ethnicity
New Mexico 2016 – 2017

<table>
<thead>
<tr>
<th>Race/Ethnicity</th>
<th>2016</th>
<th>2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>American Indian/Alaska Native</td>
<td>16.8</td>
<td>24.6</td>
</tr>
<tr>
<td>Asian or Pacific Islander</td>
<td>11.3</td>
<td>2.8</td>
</tr>
<tr>
<td>Black/African American</td>
<td>24.4</td>
<td>28.4</td>
</tr>
<tr>
<td>Hispanic</td>
<td>14.6</td>
<td>15.2</td>
</tr>
<tr>
<td>White, non-Hispanic</td>
<td>8.1</td>
<td>7.8</td>
</tr>
</tbody>
</table>
Percentage of Students Obese by Grade
New Mexico, 2010-2017

Source: NMDOH, New Mexico Statewide Childhood Obesity Surveillance System
Percentage of Students Overweight and Obese by Gender
New Mexico, 2017

Source: NMDOH, New Mexico Statewide Childhood Obesity Surveillance System
Percentage of Kindergarten Students Overweight and Obese by Race/Ethnicity
New Mexico, 2017

Source: NMDOH, New Mexico Statewide Childhood Obesity Surveillance System

*Data collected through annual surveillance continue to be inadequate for the systematic study of disparities faced by African Americans and Asians. Due to small sample sizes, 2016 and 2017 data have been aggregated.
Percentage of Third Grade Students Overweight and Obese by Race/Ethnicity
New Mexico, 2017

<table>
<thead>
<tr>
<th>Race/Ethnicity</th>
<th>Overweight</th>
<th>Obese</th>
</tr>
</thead>
<tbody>
<tr>
<td>American Indian</td>
<td>17.8</td>
<td>37.8</td>
</tr>
<tr>
<td>Hispanic</td>
<td>14.5</td>
<td>22.1</td>
</tr>
<tr>
<td>White</td>
<td>12.2</td>
<td>10.4</td>
</tr>
<tr>
<td>African American*</td>
<td>14.9</td>
<td>12.0</td>
</tr>
<tr>
<td>Asian*</td>
<td>10.7</td>
<td>15.2</td>
</tr>
</tbody>
</table>

Source: NMDOH, New Mexico Statewide Childhood Obesity Surveillance System
*Data collected through annual surveillance continue to be inadequate for the systematic study of disparities faced by African Americans and Asians. Due to small sample sizes, 2016 and 2017 data have been aggregated.
Child Asthma Hospitalization Rates
Ages 0-17 Years, New Mexico, 1999-2017 and U.S., 2001-2010

NOTES: Includes asthma as first-listed ICD-9 diagnosis (493-493.92) and ICD-10 codes J45 starting September 2015. This series does not include Indian Health Service data.
Source: New Mexico Department of Health (data via http://ibis.health.state.nm.us).
U.S.: CDC/NCHS, National Hospital Discharge Survey (discontinued in 2011).
Child Asthma Hospitalization Rates by Health Region
Ages 0-17 Years, New Mexico, 2012-2017

Source: New Mexico Department of Health (data via http://ibis.health.state.nm.us).
NOTES: Asthma as first-listed ICD-9 diagnosis (493-493.92) from 2012 to September 2015. ICD-10 codes J45 for September 2015 and after. This series does not include Indian Health Service data.
Child Asthma Hospitalization Rates by Urban and Rural Counties
Ages 0-17 Years, New Mexico, 2012-2017

- Rural Counties: 8.6
- Mixed Urban/Rural Counties: 14.5
- Small Metro Counties: 10.6
- Metropolitan Counties: 17.0

Hospitalizations per 10,000 Population

Source: New Mexico Department of Health (data via [http://ibis.health.state.nm.us](http://ibis.health.state.nm.us)).

NOTES: Includes asthma as first-listed ICD-9 diagnosis (493-493.92) until September 2015 and ICD-10 codes J45 starting September 2015. This series does not include Indian Health Service data.
Elevated Blood Lead Levels* in Children under Age 6 Years
New Mexico, 2006-2017

*Elevated blood lead levels: >=10 µg/dL (prior to 2016) & >= 5 µg/dL (lowered in 2016) by venous test or 2 capillary tests within 12 weeks.

SOURCE: NMDOH, Public Health Tracking and Childhood Lead Poisoning Prevention Program
Spina Bifida without Anencephaly,
New Mexico, 2000-2016 vs U.S., 2000-2011

Cleft Lip with or without Cleft Palate, New Mexico, 2011-2016

Rate per 10,000 Live Births

- Metro: 15.0
- Northeast: 9.9
- Northwest: 17.7
- Southeast: 11.7
- Southwest: 13.2
- New Mexico: 13.3

SOURCE: NMDOH, Environmental Health Epidemiology Bureau’s Birth Defects Prevention and Surveillance System
Occupational Injury Fatalities Per 100,000 Full-Time Equivalent Workers
New Mexico and U.S., 2001-2016

FTE Rates for the United States are not available prior to 2006.

Ambulatory Care Sensitive Condition Hospitalization Rates by Region
New Mexico, 2017

Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, NM Hospital Inpatient Discharge Data
Top Five Ambulatory Care Sensitive Condition Hospitalization Rates

New Mexico, 2017

Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, NM Hospital Inpatient Discharge Data
Diabetes Hospitalizations by Region
New Mexico, 2000-2002 and 2015-2017


* The increase in rates, from earlier to later period, is statistically significant.
Rates have been age-adjusted to the standard U.S. 2000 population.
Source: NMDOH, NM Hospital Inpatient Discharge Data-Diabetes as primary diagnosis.
Diabetes Hospitalizations by Urban and Rural Counties
New Mexico, 2000-2002 and 2015-2017


* The increase in rates, from earlier to later period, is statistically significant
Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, NM Hospital Inpatient Discharge Data - Diabetes as primary diagnosis
Diabetes Hospitalizations by Urban and Rural Counties

* The increase in rates, from earlier to later period, is statistically significant
Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, NM Hospital Inpatient Discharge Data - Diabetes as primary diagnosis
Ambulatory Care Sensitive Condition Emergency Department Visit Rates by Region
New Mexico, 2017

Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, NM Syndromic Surveillance System Data
Top Five Ambulatory Care Sensitive Condition Emergency Department Visit Rates
New Mexico, 2017

<table>
<thead>
<tr>
<th>Condition</th>
<th>Rate per 10,000 Population</th>
</tr>
</thead>
<tbody>
<tr>
<td>UTI</td>
<td>32.2</td>
</tr>
<tr>
<td>Hypertension</td>
<td>27.1</td>
</tr>
<tr>
<td>Bacterial Pneumonia</td>
<td>10.9</td>
</tr>
<tr>
<td>Dehydration</td>
<td>10.0</td>
</tr>
<tr>
<td>Diabetes</td>
<td>8.6</td>
</tr>
</tbody>
</table>

Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, NM Syndromic Surveillance System Data
DALYs: NM vs. US Age-Standardized
Total DALYs, 1990-2017

Source: University of Washington, Institute for Health Metrics and Evaluation, GBD Compare
DALYs: NM vs. US Age 70+
Total DALYs, 1990-2017

Source: University of Washington, Institute for Health Metrics and Evaluation, GBD Compare
DALYs: Top 10 Conditions Age-Standardized
New Mexico vs. US, 2017

Drug use disorders
Ischemic heart disease
Low back pain
Road injuries
Self-harm
Diabetes mellitus
Alcohol Use & Chronic Liver Disease
Chronic obstructive pulmonary disease
Depressive disorders
Headache disorders

DALYs per 100K Population

United States
New Mexico

Source: University of Washington, Institute for Health Metrics and Evaluation, GBD Compare
DALYs: Top 10 Conditions Age 70+
New Mexico vs. US, 2017

Source: University of Washington, Institute for Health Metrics and Evaluation, GBD Compare
Teen Birth Rates

Births per 1,000 female teens

Source: NMDOH, Bureau of Vital Records and Health Statistics; National Center for Health Statistics
Teen Birth Rates by Health Region
New Mexico, 2017

Births per 1,000 female teens

<table>
<thead>
<tr>
<th>Region</th>
<th>Ages 15-19</th>
<th>Ages 15-17</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northwest Region</td>
<td>30.3</td>
<td>15.0</td>
</tr>
<tr>
<td>Northeast Region</td>
<td>22.5</td>
<td>11.1</td>
</tr>
<tr>
<td>Metro Region</td>
<td>19.8</td>
<td>10.0</td>
</tr>
<tr>
<td>Southeast Region</td>
<td>42.6</td>
<td>19.0</td>
</tr>
<tr>
<td>Southwest Region</td>
<td>35</td>
<td>20.9</td>
</tr>
</tbody>
</table>

Source: NMDOH, Bureau of Vital Records and Health Statistics
Teen Birth Rates by Urban and Rural Counties

New Mexico, 2015-2017

Births per 1,000 female teens

Source: NMDOH, Bureau of Vital Records and Health Statistics
Percentage of Births to Single Women

Source: NMDOH, Bureau of Vital Records and Health Statistics; National Center for Health Statistics
Percentage of Births to Single Women by Health Region
New Mexico, 2017

Source: NMDOH, Bureau of Vital Records and Health Statistics
Life Expectancy at Birth by Sex
New Mexico, 2017

- Total: 78.2
- Male: 75.3
- Female: 81.2

Source: NMDOH, New Mexico Indicator-Based Information System (NM IBIS)
Life Expectancy at Birth by Race/Ethnicity
New Mexico, 2017

- American Indian, Alaska Native: 73.3 years
- Asian, Pacific Islander: 86.3 years
- Black, African American: 76.4 years
- Hispanic: 78.8 years
- White: 78.8 years

Source: NMDOH, New Mexico Indicator-Based Information System (NM IBIS)
Life Expectancy at Birth
by Urban and Rural Counties
New Mexico, 2017

Source: NMDOH, New Mexico Indicator-Based Information System (NM IBIS)
Life Expectancy at Birth

Source: NMDOH, New Mexico Indicator-Based Information system (NM IBIS); and; CDC
Life Expectancy at Birth
by Health Region
New Mexico, 2017

<table>
<thead>
<tr>
<th>Region</th>
<th>Expected Number of Years of Life</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northwest</td>
<td>75.4</td>
</tr>
<tr>
<td>Northeast</td>
<td>79.9</td>
</tr>
<tr>
<td>Metro</td>
<td>78.5</td>
</tr>
<tr>
<td>Southeast</td>
<td>76.4</td>
</tr>
<tr>
<td>Southwest</td>
<td>78.9</td>
</tr>
</tbody>
</table>

Source: NMDOH, New Mexico Indicator-Based Information System (NM IBIS)
Life Expectancy Trend by Sex
New Mexico, 2003-2017

Source: NMDOH, New Mexico Indicator-Based Information System (NM IBIS)
Life Expectancy Trend by Race/Ethnicity
New Mexico, 2003-2017

Source: NMDOH, New Mexico Indicator-Based Information System (NM IBIS)
Infant Mortality Rates
New Mexico, 1930 – 2017 and U.S., 1930-2016

Source: NMDOH, Bureau of Vital Records and Health Statistics; NCHS
Infant Mortality Rates

Source: NMDOH, Bureau of Vital Records and Health Statistics; NCHS
Infant Mortality Rates by Health Region
New Mexico, 2017

Infant Deaths per 1,000 live births

- Northwest Region: 5.6
- Northeast Region: 3.4
- Metro Region: 6.1
- Southeast Region: 7.7
- Southwest Region: 5.2

Source: NMDOH, Bureau of Vital Records and Health Statistics
 Infant Mortality Rates by Urban and Rural Counties
New Mexico, 2015-2017

- Rural Counties
  - Infant Deaths per 1,000 Live Births: 4.9
- Mixed Urban/Rural Counties
  - Infant Deaths per 1,000 Live Births: 5.6
- Small Metro Counties
  - Infant Deaths per 1,000 Live Births: 5.2
- Metropolitan Counties
  - Infant Deaths per 1,000 Live Births: 6.2

Source: NM Vital Records and Health Statistics
Infant Mortality Rates by Race/Ethnicity

New Mexico, 2017

- American Indian, Alaska Native: 6.4
- Asian, Pacific Islander: 4.0
- Black, African American: 8.1
- Hispanic: 6.1
- White: 5.1

Source: NMDOH, Bureau of Vital Records and Health Statistics
Total Death Rates

Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, Bureau of Vital Records and Health Statistics; CDC WONDER
Total Death Rates by Health Region
New Mexico, 2017

Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, Bureau of Vital Records and Health Statistics
Total Death Rates by Urban and Rural Counties
New Mexico, 2017

- Rural Counties: 769.7
- Mixed Urban/Rural Counties: 824.6
- Small Metro Counties: 675.9
- Metropolitan Counties: 742.9

Deaths per 100,000 Population

Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, Bureau of Vital Records and Health Statistics
## Total Death Rates by Race/Ethnicity and Sex

**New Mexico, 2017**

<table>
<thead>
<tr>
<th>Race/Ethnicity</th>
<th>Female</th>
<th>Male</th>
</tr>
</thead>
<tbody>
<tr>
<td>AIAN</td>
<td>763.8</td>
<td>1236.8</td>
</tr>
<tr>
<td>API</td>
<td>416.3</td>
<td>399.1</td>
</tr>
<tr>
<td>Black or AA</td>
<td>791.0</td>
<td>934.7</td>
</tr>
<tr>
<td>Hispanic</td>
<td>588.2</td>
<td>865.1</td>
</tr>
<tr>
<td>White</td>
<td>609.9</td>
<td>860.1</td>
</tr>
</tbody>
</table>

Deaths per 100,000 population

Rates have been age-adjusted to the standard U.S. 2000 population

Source: NMDOH, Bureau of Vital Records and Health Statistics
Total Death Rates by Race/Ethnicity
Ages 0-24 Years
New Mexico, 2017

<table>
<thead>
<tr>
<th>Race/Ethnicity</th>
<th>Deaths per 100,000 Population</th>
</tr>
</thead>
<tbody>
<tr>
<td>American Indian, Alaska Native</td>
<td>91.1</td>
</tr>
<tr>
<td>Asian, Pacific Islander</td>
<td>38.6</td>
</tr>
<tr>
<td>Black, African American</td>
<td>69.6</td>
</tr>
<tr>
<td>Hispanic</td>
<td>67.5</td>
</tr>
<tr>
<td>White</td>
<td>68.7</td>
</tr>
</tbody>
</table>

Source: NMDOH, Bureau of Vital Records and Health Statistics
Total Death Rates by Race/Ethnicity
Ages 25-64 Years
New Mexico, 2017

<table>
<thead>
<tr>
<th>Race/Ethnicity</th>
<th>Deaths per 100,000 Population</th>
</tr>
</thead>
<tbody>
<tr>
<td>American Indian, Alaska Native</td>
<td>742.9</td>
</tr>
<tr>
<td>Asian, Pacific Islander</td>
<td>147.3</td>
</tr>
<tr>
<td>Black, African American</td>
<td>509.6</td>
</tr>
<tr>
<td>Hispanic</td>
<td>437.4</td>
</tr>
<tr>
<td>White</td>
<td>497.6</td>
</tr>
</tbody>
</table>

Source: NMDOH, Bureau of Vital Records and Health Statistics
Total Death Rates by Race/Ethnicity
Ages 65 and older Years
New Mexico, 2017

<table>
<thead>
<tr>
<th>Race/Ethnicity</th>
<th>Deaths per 100,000 Population</th>
</tr>
</thead>
<tbody>
<tr>
<td>American Indian, Alaska Native</td>
<td>3,899.4</td>
</tr>
<tr>
<td>Asian, Pacific Islander</td>
<td>2,198.2</td>
</tr>
<tr>
<td>Black, African American</td>
<td>4,232.0</td>
</tr>
<tr>
<td>Hispanic</td>
<td>3,542.1</td>
</tr>
<tr>
<td>White</td>
<td>3,721.5</td>
</tr>
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</table>

Source: NMDOH, Bureau of Vital Records and Health Statistics

<table>
<thead>
<tr>
<th>New Mexico</th>
<th>Rank</th>
<th>United States</th>
</tr>
</thead>
<tbody>
<tr>
<td>Heart disease</td>
<td>1</td>
<td>Heart disease</td>
</tr>
<tr>
<td>Cancer</td>
<td>2</td>
<td>Cancer</td>
</tr>
<tr>
<td>Accidents (unintentional injuries)</td>
<td>3</td>
<td>Accidents (unintentional injuries)</td>
</tr>
<tr>
<td>Chronic lower respiratory diseases</td>
<td>4</td>
<td>Chronic lower respiratory diseases</td>
</tr>
<tr>
<td>Cerebrovascular diseases</td>
<td>5</td>
<td>Cerebrovascular diseases</td>
</tr>
<tr>
<td>Diabetes mellitus</td>
<td>6</td>
<td>Alzheimer's disease</td>
</tr>
<tr>
<td>Chronic liver disease and cirrhosis</td>
<td>7</td>
<td>Diabetes mellitus</td>
</tr>
<tr>
<td>Alzheimer's disease</td>
<td>8</td>
<td>Influenza and Pneumonia</td>
</tr>
</tbody>
</table>

Source, New Mexico: Vital Records and Health Statistics
United States: National Center for Health Statistics (NCHS)
5 Leading Causes of Death
New Mexico, 2017 and U.S., 2016

<table>
<thead>
<tr>
<th>Cause</th>
<th>New Mexico</th>
<th>United States</th>
</tr>
</thead>
<tbody>
<tr>
<td>Heart disease</td>
<td>150.3</td>
<td>165.5</td>
</tr>
<tr>
<td>Cancer</td>
<td>137.3</td>
<td>155.8</td>
</tr>
<tr>
<td>Unintentional injuries</td>
<td>67.9</td>
<td>47.4</td>
</tr>
<tr>
<td>Chronic lower respiratory diseases</td>
<td>43.9</td>
<td>40.6</td>
</tr>
<tr>
<td>Cerebrovascular diseases</td>
<td>34.5</td>
<td>37.3</td>
</tr>
</tbody>
</table>

Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, Bureau of Vital Records and Health Statistics
5 Leading Causes of Death
Northwest Region, New Mexico, 2017

- Heart disease: 136.1 deaths per 100,000 population
- Cancer: 134.9 deaths per 100,000 population
- Unintentional injury: 97.2 deaths per 100,000 population
- Chronic liver disease and cirrhosis: 53.7 deaths per 100,000 population
- Diabetes mellitus: 49.0 deaths per 100,000 population

Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, Bureau of Vital Records and Health Statistics
5 Leading Causes of Death
Northeast Region, New Mexico, 2017

Deaths per 100,000 Population

- Cancer: 119.2
- Heart disease: 116.5
- Unintentional injuries: 72.4
- CLRD: 32.6
- Chronic liver disease and cirrhosis: 29.5

Rates have been age-adjusted to the standard U.S. 2000 population

Source: NMDOH, Bureau of Vital Records and Health Statistics
5 Leading Causes of Death
Metro Region, New Mexico, 2017

Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, Bureau of Vital Records and Health Statistics
5 Leading Causes of Death
Southeast Region, New Mexico, 2017

<table>
<thead>
<tr>
<th>Cause</th>
<th>Deaths per 100,000 Population</th>
</tr>
</thead>
<tbody>
<tr>
<td>Heart disease</td>
<td>213.1</td>
</tr>
<tr>
<td>Cancer</td>
<td>149.7</td>
</tr>
<tr>
<td>Unintentional injuries</td>
<td>72.6</td>
</tr>
<tr>
<td>CLRD</td>
<td>59.0</td>
</tr>
<tr>
<td>Alzheimer's disease</td>
<td>35.1</td>
</tr>
</tbody>
</table>

Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, Bureau of Vital Records and Health Statistics
5 Leading Causes of Death
Southwest Region, New Mexico, 2017

Deaths per 100,000 Population

<table>
<thead>
<tr>
<th>Cause</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Heart disease</td>
<td>151.7</td>
</tr>
<tr>
<td>Cancer</td>
<td>136.3</td>
</tr>
<tr>
<td>Unintentional injuries</td>
<td>53.8</td>
</tr>
<tr>
<td>CLRD</td>
<td>40.8</td>
</tr>
<tr>
<td>CVD</td>
<td>34.1</td>
</tr>
</tbody>
</table>

Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, Bureau of Vital Records and Health Statistics
Heart Disease Death Rates

Rates have been age-adjusted to the standard U.S. 2000 population

Source: NMDOH, Bureau of Vital Records and Health Statistics; CDC WONDER
Heart Disease Death Rates by Race/Ethnicity
New Mexico, 2017

American Indian, Alaska Native: 123.2
Asian, Pacific Islander: 84.7
Black, African American: 224.9
Hispanic: 134.6
White: 159.5

Deaths per 100,000 Population

Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, Bureau of Vital Records and Health Statistics
Heart Disease Death Rates by Health Region
New Mexico, 2017

Deaths per 100,000 Population

<table>
<thead>
<tr>
<th>Region</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northwest Region</td>
<td>136.1</td>
</tr>
<tr>
<td>Northeast Region</td>
<td>116.5</td>
</tr>
<tr>
<td>Metro Region</td>
<td>147.5</td>
</tr>
<tr>
<td>Southeast Region</td>
<td>213.1</td>
</tr>
<tr>
<td>Southwest Region</td>
<td>151.7</td>
</tr>
</tbody>
</table>

Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, Bureau of Vital Records and Health Statistics
Heart Disease Death Rates by Urban and Rural Counties
New Mexico, 2015-2017

- Rural Counties: 159.3
- Mixed Urban/Rural Counties: 170.9
- Small Metro Counties: 124.2
- Metropolitan Counties: 142.8

Deaths per 100,000 Population

Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, Bureau of Vital Records and Health Statistics
Cancer Death Rates

Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, Bureau of Vital Records and Health Statistics; CDC
Wonder
Cancer Death Rates by Race/Ethnicity
New Mexico, 2017

Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, Bureau of Vital Records and Health Statistics
Cancer Death Rates by Health Region
New Mexico, 2017

Deaths per 100,000 Population

Northwest Region: 134.9
Northeast Region: 119.2
Metro Region: 142.7
Southeast Region: 149.7
Southwest Region: 136.3

Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, Bureau of Vital Records and Health Statistics
Cancer Death Rates by Urban and Rural Counties
New Mexico, 2015-2017

Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, Bureau of Vital Records and Health Statistics
Chronic Lower Respiratory Disease Death Rates

Deaths per 100,000 Population

Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, Bureau of Vital Records and Health Statistics; CDC WONDER
Chronic Lower Respiratory Disease Death Rates
by Health Region
New Mexico, 2017

Deaths per 100,000 Population

- Northwest Region: 39.3
- Northeast Region: 32.6
- Metro Region: 46.5
- Southeast Region: 59.0
- Southwest Region: 40.8

Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, Bureau of Vital Records and Health Statistics
Chronic Lower Respiratory Disease Death Rates by Urban and Rural Counties
New Mexico, 2015-2017

Deaths per 100,000 Population

Rural Counties: 52.7
Mixed Urban/Rural Counties: 50.6
Small Metro Counties: 33.9
Metropolitan Counties: 44.7

Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, Bureau of Vital Records and Health Statistics
Cerebrovascular Disease Death Rates

Death per 100,000 population

Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, Bureau of Vital Records and Health Statistics; CDC Wonder
Cerebrovascular Disease Death Rates by Health Region
New Mexico, 2017

Deaths per 100,000 Population

<table>
<thead>
<tr>
<th>Region</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northwest Region</td>
<td>30.4</td>
</tr>
<tr>
<td>Northeast Region</td>
<td>25.9</td>
</tr>
<tr>
<td>Metro Region</td>
<td>39.7</td>
</tr>
<tr>
<td>Southeast Region</td>
<td>34.0</td>
</tr>
<tr>
<td>Southwest Region</td>
<td>34.1</td>
</tr>
</tbody>
</table>

Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, Bureau of Vital Records and Health Statistics
Cerebrovascular Disease Death Rates by Urban and Rural Counties
New Mexico, 2015-2017

- Rural Counties: 29.1
- Mixed Urban/Rural Counties: 32.9
- Small Metro Counties: 32.3
- Metropolitan Counties: 36.7

Deaths per 100,000 Population

Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, Bureau of Vital Records and Health Statistics
Diabetes Death Rates

Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, Bureau of Vital Records and Health Statistics; CDC Wonder
Diabetes Death Rates by Health Region
New Mexico, 2017

Deaths per 100,000 Population

Northwest Region: 49.0
Northeast Region: 21.9
Metro Region: 23.6
Southeast Region: 30.4
Southwest Region: 23.0

Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, Bureau of Vital Records and Health Statistics
Diabetes Death Rates by Urban and Rural Counties
New Mexico, 2015-2017

Deaths per 100,000 Population

- Rural Counties: 31.7
- Mixed Urban/Rural Counties: 34.8
- Small Metro Counties: 22.9
- Metropolitan Counties: 21.3

Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, Bureau of Vital Records and Health Statistics
Injury Death Rates

Deaths per 100,000 Population

Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, Bureau of Vital Records and Health Statistics; CDC WISQARS
Suicide Rates

Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, Bureau of Vital Records and Health Statistics; CDC WONDER
Suicide Rates by Age Group
New Mexico, 2017

Source: NMDOH, Bureau of Vital Records and Health Statistics
Suicide Rates by Urban and Rural Counties
New Mexico, 2015-2017

Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, Bureau of Vital Records and Health Statistics
Youth (15-19) Suicide Rates

Deaths per 100,000 Population

Source: NMDOH, Bureau of Vital Records and Health Statistics; CDC WONDER
Youth (15-19) Suicide Rates by Health Region
New Mexico, 2013-2017

Deaths per 100,000 Population

<table>
<thead>
<tr>
<th>Region</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northwest</td>
<td>29.0</td>
</tr>
<tr>
<td>Northeast</td>
<td>20.8</td>
</tr>
<tr>
<td>Metro</td>
<td>17.4</td>
</tr>
<tr>
<td>Southeast</td>
<td>11.5</td>
</tr>
<tr>
<td>Southwest</td>
<td>13.2</td>
</tr>
</tbody>
</table>

Source: NMDOH, Bureau of Vital Records and Health Statistics
Unintentional Injury Death Rates

Deaths per 100,000 Population

New Mexico  U.S.

Rates have been age-adjusted to the standard U.S. 2000 population

Source: NMDOH, Bureau of Vital Records and Health Statistics; CDC WONDER
Unintentional Injury Death Rates by Race/Ethnicity
New Mexico, 2017

- **American Indian, Alaska Native**: 122.2 deaths per 100,000 population
- **Asian, Pacific Islander**: 16.3 deaths per 100,000 population
- **Black, African American**: 60.4 deaths per 100,000 population
- **Hispanic**: 63.1 deaths per 100,000 population
- **White**: 63.7 deaths per 100,000 population

Rates have been age-adjusted to the standard U.S. 2000 population.
Source: NMDOH, Bureau of Vital Records and Health Statistics
Unintentional Injury Death Rates by Health Region
New Mexico, 2017

Deaths per 100,000 Population

<table>
<thead>
<tr>
<th>Region</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northwest</td>
<td>97.2</td>
</tr>
<tr>
<td>Northeast</td>
<td>72.4</td>
</tr>
<tr>
<td>Metro</td>
<td>63.7</td>
</tr>
<tr>
<td>Southeast</td>
<td>72.6</td>
</tr>
<tr>
<td>Southwest</td>
<td>53.8</td>
</tr>
</tbody>
</table>

Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, Bureau of Vital Records and Health Statistics
Unintentional Injury Death Rates by Urban and Rural Counties
New Mexico, 2015-2017

- Rural Counties: 76.5 deaths per 100,000 population
- Mixed Urban/Rural Counties: 75.0 deaths per 100,000 population
- Small Metro Counties: 64.6 deaths per 100,000 population
- Metropolitan Counties: 63.7 deaths per 100,000 population

Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, Bureau of Vital Records and Health Statistics
Fall-Related Death Rates Among Older Adults by Age Group
New Mexico, 2006-2017

Source: NMDOH, Bureau of Vital Records and Health Statistics
Fall-Related Death Rates Among Older Adults 65+ by Race/Ethnicity
New Mexico, 2013-2017

- American Indian, Alaska Native: 72.3 deaths per 100,000 population
- Asian, Pacific Islander: 35.5 deaths per 100,000 population
- Black, African American: 25.9 deaths per 100,000 population
- Hispanic: 82.6 deaths per 100,000 population
- White: 100.4 deaths per 100,000 population

Source: NMDOH, Bureau of Vital Records and Health Statistics
Fall-Related Death Rates Among Older Adults 65+ by Health Region
New Mexico, 2013-2017

Deaths per 100,000 Population

Source: NMDOH, Bureau of Vital Records and Health Statistics
Fall-Related Death Rates Among Older Adults 65+ by Urban and Rural Counties
New Mexico, 2013-2017

- Rural Counties: 84.8 deaths per 100,000 population
- Mixed Urban/Rural Counties: 80.9 deaths per 100,000 population
- Small Metro Counties: 85.0 deaths per 100,000 population
- Metropolitan Counties: 102.7 deaths per 100,000 population

Source: NMDOH, Bureau of Vital Records and Health Statistics
Firearm Injury Death Rates

Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, Bureau of Vital Records and Health Statistics; CDC WONDER
Firearm Injury Death Rates by Race/Ethnicity
New Mexico, 2017

- American Indian, Alaska Native: 10.9
- Asian, Pacific Islander: 0.0
- Black, African American: 26.3
- Hispanic: 15.6
- White: 22.4

Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, Bureau of Vital Records and Health Statistics
Firearm Injury Death Rates by Health Region
New Mexico, 2017

Deaths per 100,000 Population

- Northwest Region: 16.9
- Northeast Region: 16.3
- Metro Region: 19.3
- Southeast Region: 21.4
- Southwest Region: 16.1

Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, Bureau of Vital Records and Health Statistics
Firearm Injury Death Rates by Urban and Rural Counties
New Mexico, 2017

- Rural Counties: 22.8
- Mixed Urban/Rural Counties: 21.2
- Small Metro Counties: 12.4
- Metropolitan Counties: 19.3

Deaths per 100,000 Population

Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, Bureau of Vital Records and Health Statistics
Chronic Liver Disease Death Rates

Deaths per 100,000 Population

- New Mexico
- U.S.

Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, Bureau of Vital Records and Health Statistics; CDC WONDER
Chronic Liver Disease Death Rates by Race/Ethnicity
New Mexico, 2013-2017

Deaths per 100,000 Population

Legend:
- American Indian, Alaska Native: 75.0
- Asian or Pacific Islander: 3.9
- Black, African American: 11.5
- Hispanic: 26.6
- White: 12.6

Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, Bureau of Vital Records and Health Statistics
Chronic Liver Disease Death Rates by Health Region
New Mexico, 2017

Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, Bureau of Vital Records and Health Statistics
Chronic Liver Disease Death Rates by Urban and Rural Counties
New Mexico, 2017

- Rural Counties: 28.6 deaths per 100,000 population
- Mixed Urban/Rural Counties: 32.2 deaths per 100,000 population
- Small Metro Counties: 28.2 deaths per 100,000 population
- Metropolitan Counties: 22.0 deaths per 100,000 population

Deaths per 100,000 Population

Rates have been age-adjusted to the standard U.S. 2000 population.
Source: NMDOH, Bureau of Vital Records and Health Statistics

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Smoking-attributable, Alcohol-attributable, and Drug Overdose Death Rates \(^1\)

<table>
<thead>
<tr>
<th></th>
<th>New Mexico</th>
<th>U.S.</th>
<th>Rate Ratio</th>
</tr>
</thead>
<tbody>
<tr>
<td>Smoking-attributable death rate (^2)</td>
<td>96.2</td>
<td>104.9</td>
<td>0.9</td>
</tr>
<tr>
<td>Alcohol-attributable death rate (^3)</td>
<td>62.2</td>
<td>34.0</td>
<td>1.8</td>
</tr>
<tr>
<td>Drug overdose death rate (^4)</td>
<td>24.6</td>
<td>19.8</td>
<td>1.2</td>
</tr>
</tbody>
</table>

\(^1\)Rates are deaths per 100,000 population, age-adjusted to the 2000 U.S. standard population


\(^3\)Alcohol-Related Disease Impact (ARDI), nccd.cdc.gov/DPH_ARDI/default/default.aspx, 2013-2017 for NM and 2016 for US

Alcohol-Attributable Death Rates

Deaths per 100,000 population

Data Sources: NCHS (US); NMDOH BVRHS; UNM-GPS; IBEB SAES; CDC ARDI v. 2
Rates are age-adjusted to the 2000 U.S. standard population
2016 for the US, and 2017 for NM
Alcohol-Attributable Death Rates by Region
New Mexico, 2013-2017

<table>
<thead>
<tr>
<th>Region</th>
<th>Deaths per 100,000 population</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northwest</td>
<td>102.3</td>
</tr>
<tr>
<td>Northeast</td>
<td>70.3</td>
</tr>
<tr>
<td>Metro</td>
<td>58.1</td>
</tr>
<tr>
<td>Southeast</td>
<td>51.9</td>
</tr>
<tr>
<td>Southwest</td>
<td>48.8</td>
</tr>
<tr>
<td>New Mexico</td>
<td>62.2</td>
</tr>
</tbody>
</table>

Data Sources: NMDOH BVRHS; UNM-GPS; IBEB SAES; CDC ARDI
Rates are age-adjusted to the 2000 U.S. standard population
Alcohol-Attributable Death Rates by Rural/Urban
New Mexico, 2013-2017

Data Sources: NMDOH BVRHS and IBEB SAE; CDC ARDI
Rates are age-adjusted to the 2000 U.S. standard population
Drug Overdose Death Rates

Rates are age-adjusted to the 2000 US Standard Population
ICD-10 codes include X40-X44, X60-X64, X85, and Y10-Y14
Source: CDC Wonder and NMDOH, Bureau of Vital Records and Health Statistics
Drug Overdose Death Rates by Health Region
New Mexico, 2013-2017

Deaths per 100,000 Population

Northwest Region: 15.4
Northeast Region: 39.9
Metro Region: 25.3
Southeast Region: 20.9
Southwest Region: 20.3

Rates have been age-adjusted to the standard U.S. 2000 population
Source: NMDOH, Bureau of Vital Records and Health Statistics; UNM-GPS; IBEB SAES; CDC ARDI
Drug Overdose Death Rates by Rural/Urban
New Mexico, 2013-2017

- Metropolitan: 25.3
- Small Metropolitan: 21.2
- Mixed Urban-Rural: 25.5
- Rural: 29.9
- New Mexico: 24.6

Data Sources: NMDOH BVRHS and IBEB SAE; Rates are age-adjusted to the 2000 U.S. standard population.
Percentage With Prenatal Care in the First Trimester by Census Tract Poverty Level*
New Mexico, 2012-2016

*Poverty level is the percentage of persons of all ages in the mother’s census tract living at or below 100% of Poverty.
Source: NMDOH, Bureau of Vital Records and Health Statistics, U.S. Bureau of the Census, American Community Survey
Percentage of Births that were Pre-Term (less than 37 weeks) by Census Tract Poverty Level*
New Mexico, 2012-2016

*Poverty level is the percentage of persons of all ages in the mother’s census tract living at or below 100% of Poverty.
Source: NMDOH, Bureau of Vital Records and Health Statistics, U.S. Bureau of the Census, American Community Survey
Total All-cause Death Rates by Census Tract Poverty Level*
New Mexico, 2012-2016

<table>
<thead>
<tr>
<th>Poverty Level</th>
<th>Deaths per 100,000 Population</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than 5%</td>
<td>587.7</td>
</tr>
<tr>
<td>5 - 9.9%</td>
<td>627.3</td>
</tr>
<tr>
<td>10 - 19.9%</td>
<td>712.2</td>
</tr>
<tr>
<td>20 - 29.9%</td>
<td>772.4</td>
</tr>
<tr>
<td>30% - 39.9%</td>
<td>859.9</td>
</tr>
<tr>
<td>40% or more</td>
<td>839.0</td>
</tr>
</tbody>
</table>

*Poverty level is the percentage of persons of all ages in the decedent’s census tract living at or below 100% of Poverty.
Rates have been age-adjusted to the standard U.S. 2000 population.
Source: NMDOH, Bureau of Vital Records and Health Statistics, U.S. Bureau of the Census, American Community Survey
Infant Mortality
by Census Tract Poverty Level*
New Mexico, 2012-2016

*Poverty level is the percentage of persons of all ages in the decedent’s census tract living at or below 100% of Poverty.
Source: NMDOH, Bureau of Vital Records and Health Statistics, U.S. Bureau of the Census, American Community Survey
Cancer Death Rates by Census Tract Poverty Level*
New Mexico, 2012-2016

Deaths per 100,000 Population

- Less than 5%
- 5 - 9.9%
- 10 - 19.9%
- 20 - 29.9%
- 30% - 39.9%
- 40% or more

127.2, 133.4, 140.5, 146.2, 152.7, 142.4

*Poverty level is the percentage of persons of all ages in the decedent’s census tract living at or below 100% of Poverty. Cancer (malignant neoplasms) is defined by ICD 10 C00- C97.
Rates have been age-adjusted to the standard U.S. 2000 population.
Source: NMDOH, Bureau of Vital Records and Health Statistics, U.S. Bureau of the Census, American Community Survey
Heart Disease Death Rates
by Census Tract Poverty Level*
New Mexico, 2012-2016

Deaths per 100,000 Population

- Less than 5%: 115.1
- 5% - 9.9%: 131.2
- 10% - 19.9%: 139.8
- 20% - 29.9%: 154.0
- 30% - 39.9%: 164.4
- 40% or more: 145.5

*Poverty level is the percentage of persons of all ages in the decedent’s census tract living at or below 100% of Poverty. Heart disease deaths are defined by ICD10: I00-I09, I11, I13, I20-I51.
Rates have been age-adjusted to the standard U.S. 2000 population.
Source: NMDOH, Bureau of Vital Records and Health Statistics, U.S. Bureau of the Census, American Community Survey
Unintentional Injury Death Rates by Census Tract Poverty Level*
New Mexico, 2012-2016

*Poverty level is the percentage of persons of all ages in the decedent’s census tract living at or below 100% of Poverty. Unintentional injury deaths are defined by ICD10: V01-X59, Y85-Y86
Rates have been age-adjusted to the standard U.S. 2000 population.
Source: NMDOH, Bureau of Vital Records and Health Statistics, U.S. Bureau of the Census, American Community Survey
All Injury Death Rates by Census Tract Poverty Level*
New Mexico, 2012-2016

*Poverty level is the percentage of persons of all ages in the decedent’s census tract living at or below 100% of Poverty. Injury deaths are defined by (ICD10: X85-Y09, Y87.1, *U01-*U02), Injury, Complications of medical and surgical care (ICD10: Y40-Y84, Y88), Injury, Intentional self-harm (suicide) (ICD10: X60-X84, Y87.0, *U03), Injury, Legal intervention (ICD10: Y35, Y89.0), Injury, Operations of war and their sequelae (ICD10: Y36, Y89.1), Injury, Unintentional injuries (ICD10: V01-X59, Y85-Y86). Rates have been age-adjusted to the standard U.S. 2000 population.

Source: NMDOH, Bureau of Vital Records and Health Statistics, U.S. Bureau of the Census, American Community Survey
Cerebrovascular Death Rates by Census Tract Poverty Level*
New Mexico, 2012-2016

*Poverty level is the percentage of persons of all ages in the decedent’s census tract living at or below 100% of Poverty. Cerebrovascular disease deaths are defined by ICD10: I60-I69
Rates have been age-adjusted to the standard U.S. 2000 population.
Source: NMDOH, Bureau of Vital Records and Health Statistics, U.S. Bureau of the Census, American Community Survey
Chronic Lower Respiratory Disease Death Rates by Census Tract Poverty Level*
New Mexico, 2012-2016

Deaths per 100,000 Population

<table>
<thead>
<tr>
<th>Poverty Level</th>
<th>Deaths per 100,000 Population</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than 5%</td>
<td>33.5</td>
</tr>
<tr>
<td>5 - 9.9%</td>
<td>38.4</td>
</tr>
<tr>
<td>10 - 19.9%</td>
<td>45.0</td>
</tr>
<tr>
<td>20 - 29.9%</td>
<td>47.2</td>
</tr>
<tr>
<td>30% - 39.9%</td>
<td>48.1</td>
</tr>
<tr>
<td>40% or more</td>
<td>42.4</td>
</tr>
</tbody>
</table>

*Poverty level is the percentage of persons of all ages in the decedent’s census tract living at or below 100% of Poverty. Chronic lower respiratory disease deaths are defined by ICD10: J40-J47
Rates have been age-adjusted to the standard U.S. 2000 population.
Source: NMDOH, Bureau of Vital Records and Health Statistics, U.S. Bureau of the Census, American Community Survey
Chronic Liver Disease and Cirrhosis Deaths Rates by Census Tract Poverty Level*

New Mexico, 2012-2016

Deaths per 100,000 Population

*Poverty level is the percentage of persons of all ages in the decedent’s census tract living at or below 100% of Poverty. Chronic liver disease and cirrhosis deaths are defined by ICD10: K70, K73-K74
Rates have been age-adjusted to the standard U.S. 2000 population.
Source: NMDOH, Bureau of Vital Records and Health Statistics, U.S. Bureau of the Census, American Community Survey
Diabetes Mellitus Death Rates by Census Tract Poverty Level*
New Mexico, 2012-2016

*Poverty level is the percentage of persons of all ages in the decedent’s census tract living at or below 100% of Poverty. Diabetes mellitus deaths are defined by ICD10: E10-E14
Rates have been age-adjusted to the standard U.S. 2000 population.
Source: NMDOH, Bureau of Vital Records and Health Statistics, U.S. Bureau of the Census, American Community Survey
Alcohol Related Death Rates by Census Tract Poverty Level*
New Mexico, 2012-2016

*Poverty level is the percentage of persons of all ages in the decedent’s census tract living at or below 100% of Poverty. Alcohol related deaths are defined by ICD10: Alcohol-related deaths include deaths that are partially attributable to alcohol as well as 100% attributable alcohol-induced deaths. For more information, visit the CDC Alcohol-related Disease Impact (ARDI) software page: [http://www.cdc.gov/alcohol/ardi.htm](http://www.cdc.gov/alcohol/ardi.htm)
Rates have been age-adjusted to the standard U.S. 2000 population.
Source: NMDOH, Bureau of Vital Records and Health Statistics, U.S. Bureau of the Census, American Community Survey
Drug Overdose Death Rates by Census Tract Poverty Level*
New Mexico, 2012-2016

Deaths per 100,000 Population

Less than 5%  13.8
5 - 9.9%  15.0
10 - 19.9%  23.2
20 - 29.9%  29.7
30% - 39.9%  32.0
40% or more  22.8

*Poverty level is the percentage of persons of all ages in the decedent’s census tract living at or below 100% of Poverty. Drug Overdose deaths are defined by ICD 10: X40-X44, X60-X64, X85, Y10-Y14. Rates have been age-adjusted to the standard U.S. 2000 population.
Source: NMDOH, Bureau of Vital Records and Health Statistics, U.S. Bureau of the Census, American Community Survey
Suicide Death Rates by Census Tract Poverty Level*
New Mexico, 2012-2016

*Poverty level is the percentage of persons of all ages in the decedent’s census tract living at or below 100% of Poverty. Suicide deaths are defined by ICD 10: X60-X84, Y87.0, *U03.
Rates have been age-adjusted to the standard U.S. 2000 population.
Source: NMDOH, Bureau of Vital Records and Health Statistics, U.S. Bureau of the Census, American Community Survey
Youth (Ages 15-24) Suicide Death Rates by Census Tract Poverty Level*
New Mexico, 2012-2016

*Poverty level is the percentage of persons of all ages in the decedent’s census tract living at or below 100% of Poverty. Suicide deaths are defined by ICD 10: X60-X84, Y87.0, *U03.
Rates have been age-adjusted to the standard U.S. 2000 population.
Source: NMDOH, Bureau of Vital Records and Health Statistics, U.S. Bureau of the Census, American Community Survey
Older (Age 65+) Adult Fall Death Rates by Census Tract Poverty Level*
New Mexico, 2012-2016

Poverty level is the percentage of persons of all ages in the decedent’s census tract living at or below 100% of Poverty. Older adult fall deaths are defined by ICD10 external cause of injury codes retrieved from http://www.cdc.gov/nchs/data/ice/icd10_transcode.pdf
Source: NMDOH, Bureau of Vital Records and Health Statistics, U.S. Bureau of the Census, American Community Survey
Infectious Disease Death Rates by Census Tract Poverty Level*
New Mexico, 2012-2016

<table>
<thead>
<tr>
<th>Poverty Level</th>
<th>Deaths per 100,000 Population</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than 5%</td>
<td>11.9</td>
</tr>
<tr>
<td>5 - 9.9%</td>
<td>13.2</td>
</tr>
<tr>
<td>10 - 19.9%</td>
<td>17.7</td>
</tr>
<tr>
<td>20 - 29.9%</td>
<td>21.3</td>
</tr>
<tr>
<td>30% - 39.9%</td>
<td>25.6</td>
</tr>
<tr>
<td>40% or more</td>
<td>27.7</td>
</tr>
</tbody>
</table>

*Poverty level is the percentage of persons of all ages in the decedent’s census tract living at or below 100% of Poverty.

Rates have been age-adjusted to the standard U.S. 2000 population. Infectious Disease Include: Human immunodeficiency virus (HIV) disease (ICD10: B20-B24), Malaria (ICD10: B50-B54), Measles (ICD10: B05), Meningitis (ICD10: G00, G03), Meningococcal infection (ICD10: A39), Respiratory, Bronchitis and bronchiolitis, acute (ICD10: J20-J21), Respiratory, Influenza and pneumonia (ICD10: J09-J18), Scarlet fever and erysipelas (ICD10: A38, A46), Shigellosis and amebiasis (ICD10: A03, A06), Syphilis (ICD10: A50-A53), Tuberculosis (ICD10: A16-A19), Viral hepatitis (ICD10: B15-B19), Whooping cough (ICD10: A37)

Source: NMDOH, Bureau of Vital Records and Health Statistics, U.S. Bureau of the Census, American Community Survey
Septicemia Death Rates by Poverty Census Tract Poverty Level*
New Mexico, 2012-2016

*Poverty level is the percentage of persons of all ages in the decedent’s census tract living at or below 100% of Poverty. Rates have been age-adjusted to the standard U.S. 2000 population. Septicemia deaths are defined by ICD10 codes: A40-A41

Source: NMDOH, Bureau of Vital Records and Health Statistics, U.S. Bureau of the Census, American Community Survey
Influenza and Pneumonia Death Rates by Census Tract Poverty Level*
New Mexico, 2012-2016

*Poverty level is the percentage of persons of all ages in the decedent’s census tract living at or below 100% of Poverty. Rates have been age-adjusted to the standard U.S. 2000 population.
Influenza and Pneumonia deaths are defined by ICD10 codes: J09-J18
Source: NMDOH, Bureau of Vital Records and Health Statistics, U.S. Bureau of the Census, American Community Survey
Firearm Injury Death Rates by Census Tract Poverty Level*
New Mexico, 2012-2016

*Poverty level is the percentage of persons of all ages in the decedent’s census tract living at or below 100% of Poverty. Rates have been age-adjusted to the standard U.S. 2000 population. Firearm deaths are defined by ICD10 external cause of injury codes retrieved from [http://www.cdc.gov/nchs/data/ice/icd10_transcode.pdf](http://www.cdc.gov/nchs/data/ice/icd10_transcode.pdf). Source: NMDOH, Bureau of Vital Records and Health Statistics, U.S. Bureau of the Census, American Community Survey.
Life Expectancy from Birth by Census Tract Poverty Level*
New Mexico, 2012-2016

*Poverty level is the percentage of persons of all ages in the decedent’s census tract living at or below 100% of Poverty.
Rates have been age-adjusted to the standard U.S. 2000 population.
Life expectancy calculated by methods retrieved from: http://ibis.health.state.nm.us/resources/LifeExp.html.
Source: NMDOH, Bureau of Vital Records and Health Statistics, U.S. Bureau of the Census, American Community Survey
Years of Potential Life Lost (YPLL) Before Age 75
New Mexico, 2017

Source: NMDOH, Bureau of Vital Records and Health Statistics.
Conclusions

• Health status is strongly inversely associated with poverty at the community level

• Exceptions to this include suicide, older adult falls deaths, and Alzheimer’s disease deaths

• Indicators with greater than twice the risk for persons living in high poverty areas include: teen birth, deaths due to chronic liver disease, diabetes, alcohol, infectious disease, and influenza and pneumonia
Conclusions

- In general, chronic disease mortality rates continue to decrease in New Mexico.
- In general, injury and substance abuse death rates are stable or increasing.
- Vaccination continues to reduce infectious disease rates and disparities.
- The infant mortality rate reduction in NM is a major success but disparities remain.
- Geographic, particularly unfavorable to rural areas, socioeconomic and racial/ethnic disparities persist in NM.
NM Health Status Resources

• NM IBIS (Indicator Based Information System) – http://ibis.health.state.nm.us

• NM Environmental Public Health Tracking System – https://nmtracking.org

• NM DOH health data presentations - https://nmhealth.org/about/erd/hdps/

• NM DOH health data resources and publications - https://nmhealth.org/data/

• NM DOH health data subscriber information – HealthData.NM@state.nm.us