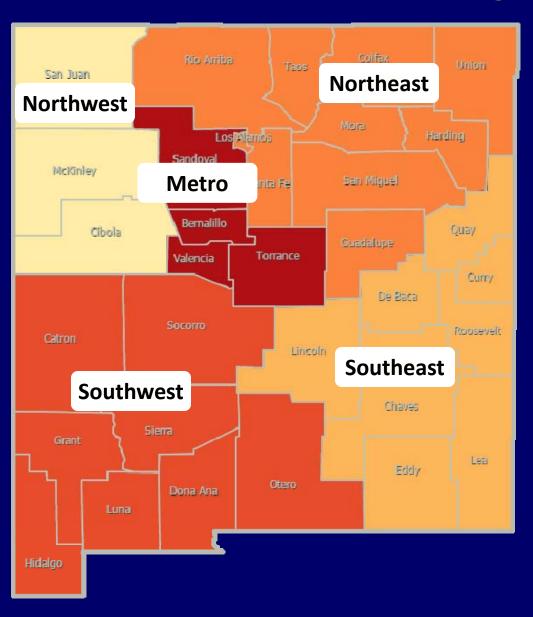
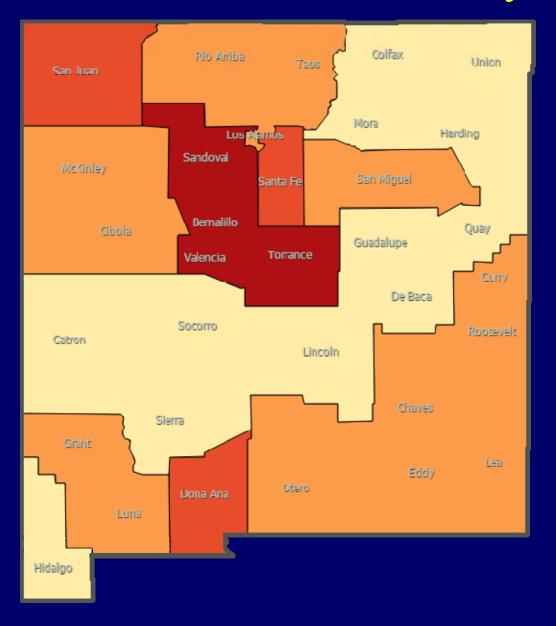
# Health Status of New Mexico 2015

#### New Mexico Health Regions

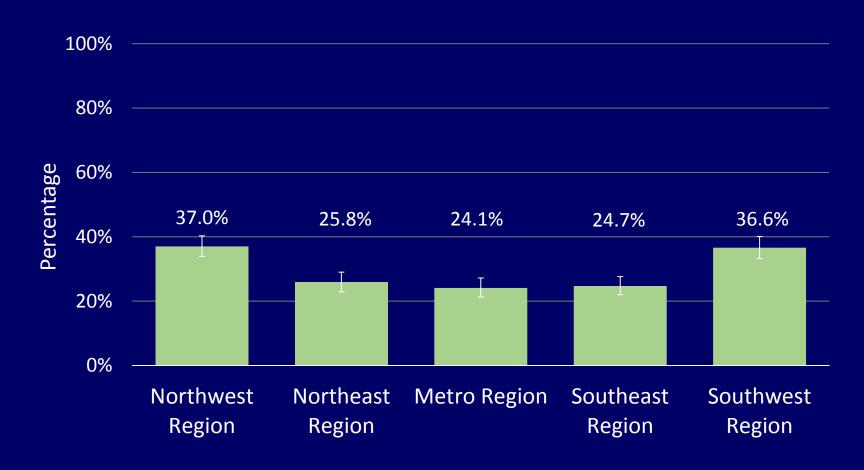


#### NM Urban-Rural County Classification

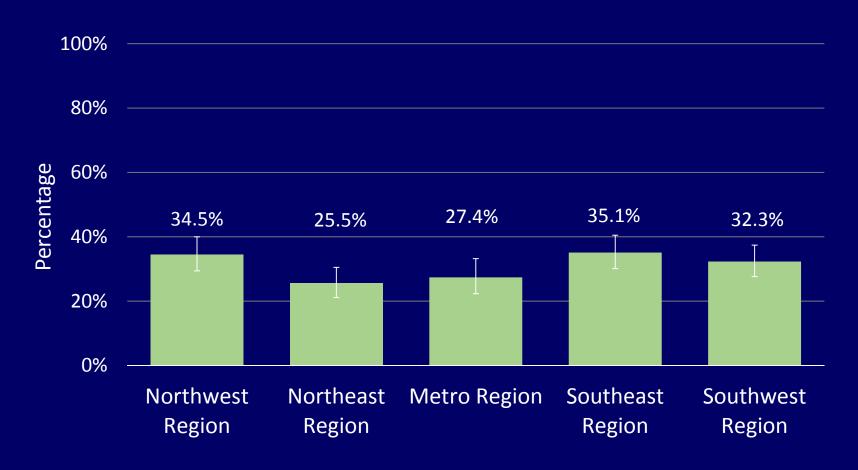


- Metropolitan Counties
- Small Metro Counties
- Mixed Urban/Rural Counties
- Rural Counties

## Percentage of NM Adults Living in Households with Annual Income of Less Than \$20,000, By Health Region New Mexico, 2014

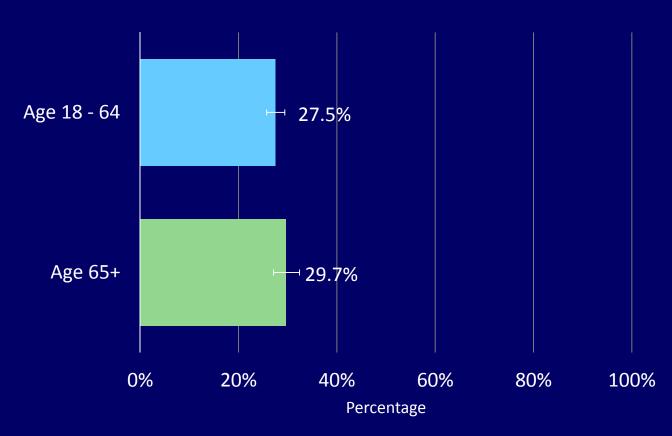


## Percentage of NM Adults Age 65+ Living in Households with Annual Income of Less Than \$20,000, By Health Region New Mexico, 2014



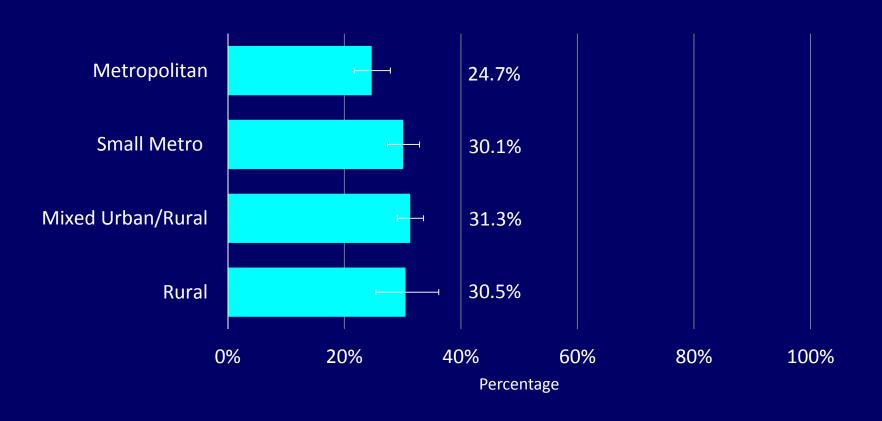
# Percentage of NM Adults Living in Households with Annual Income of Less Than \$20,000, by Age Group

New Mexico, 2014



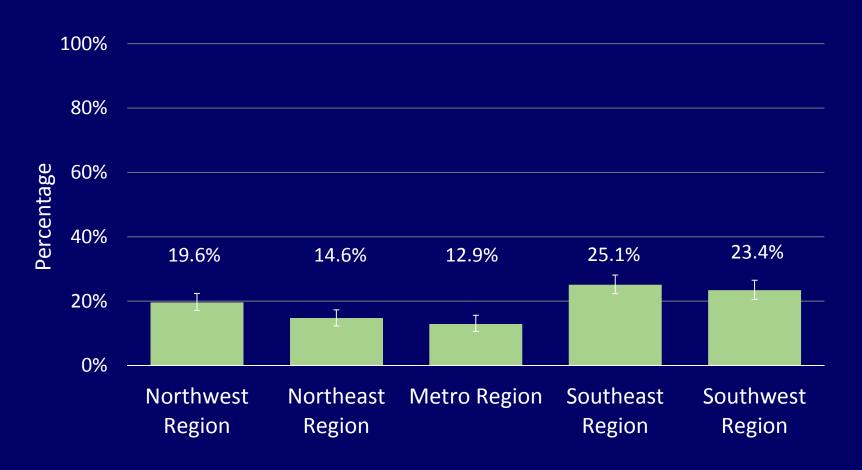
# Percentage of NM Adults Living in Households with Annual Income of Less Than \$20,000 by Urban and Rural Counties

New Mexico, 2014



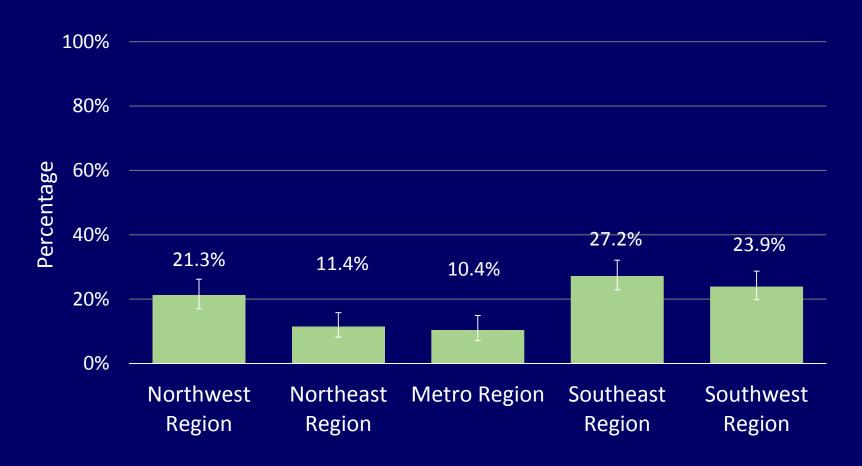
#### Percentage of NM Adults With Less Than a High School Education, By Health Region

New Mexico, 2014



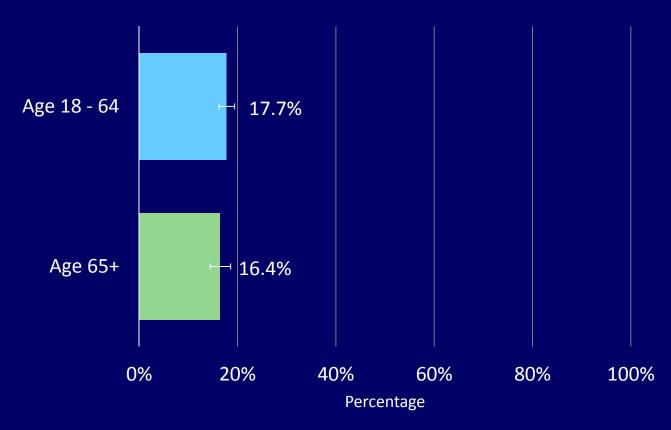
### Percentage of NM Adults Age 65+ With Less Than a High School Education, By Health Region

New Mexico, 2014



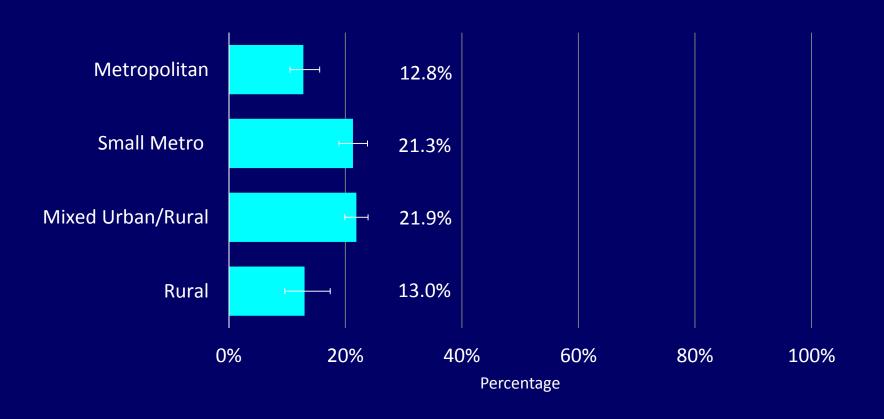
### Percentage of NM Adults With Less Than a High School Education, by Age Group

New Mexico, 2014



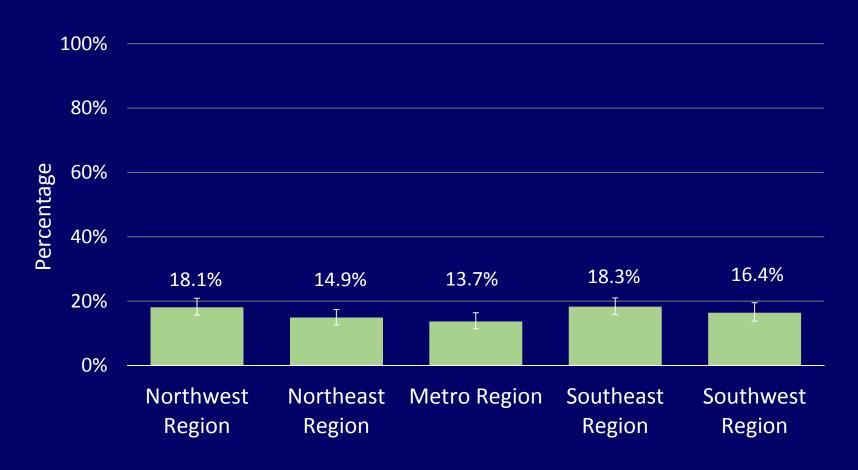
#### Percentage of NM Adults With Less Than a High School Education, by Urban and Rural Counties

New Mexico, 2014



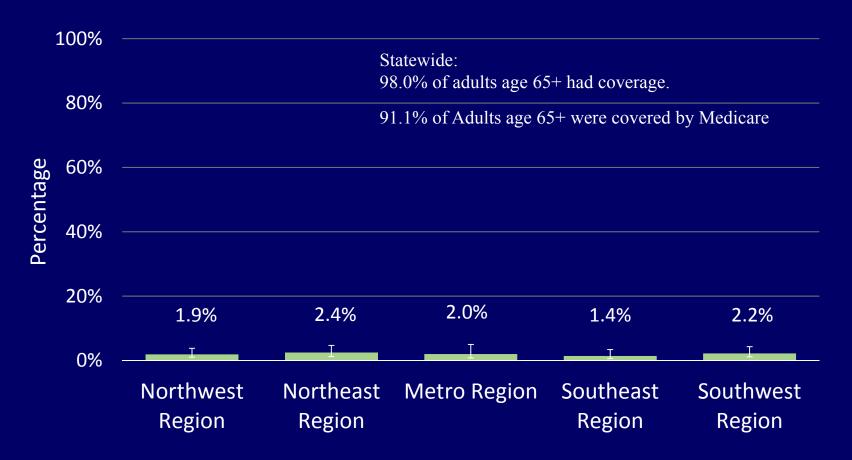
#### Percentage of NM Adults Without Health Care Coverage, By Health Region

New Mexico, 2014



#### Percentage of NM Adults Age 65+ Without Health Care Coverage, By Health Region

New Mexico, 2014



In 2014, Medicare provided coverage to 91.1% of adults age 65+.

## Percentage of NM Adults Age 18-64 Without Health Care Coverage, By Health Region New Mexico, 2014

100% 80% 60% Percentage 40% 21.3% 16.4% 22.5% 18.7% 20.7% 20% 0% Metro Region Southeast Northwest Northeast Southwest Region Region Region Region

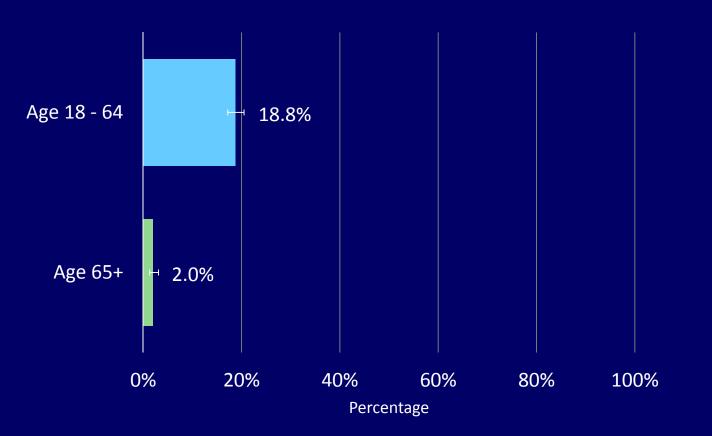
#### Percentage of NM Adults Adults Without

### Health Care Coverage, by Age Group

New Mexico, 2014

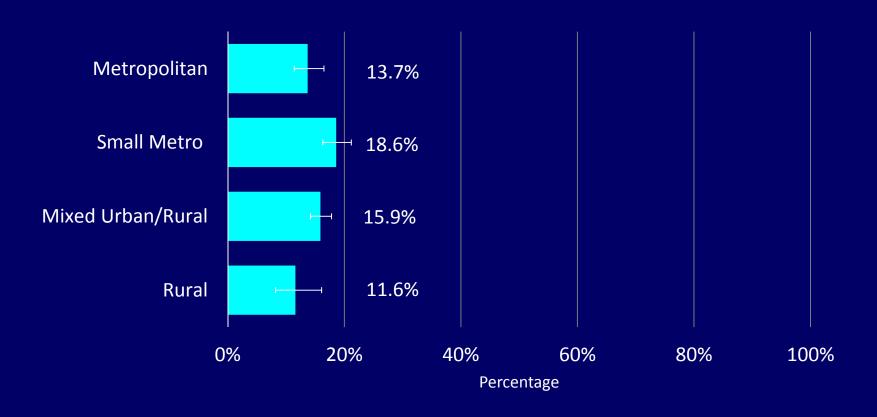
Statewide: 98.0% of adults age 65+ had coverage.

91.1% of Adults age 65+ were covered by Medicare



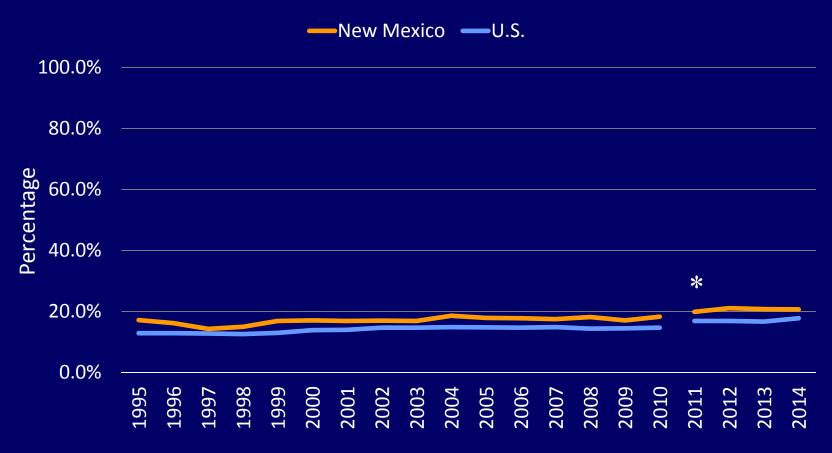
### Percentage of NM Adults Without Health Care Coverage, by Urban and Rural Counties

New Mexico, 2014



# Percentage of Adults in Fair or Poor General Health Status

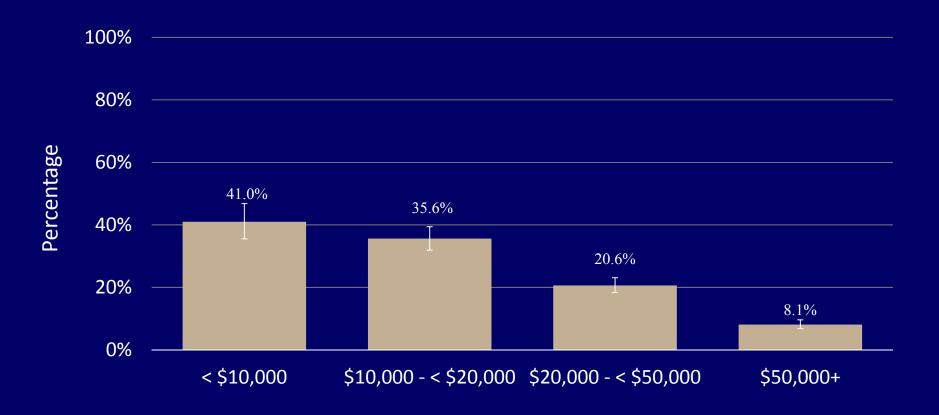
New Mexico and U.S., 1995-2014



\* Addition of Cellular Telephones & New Weighting Process

# Percentage of Adults in Fair or Poor General Health Status by Household Income

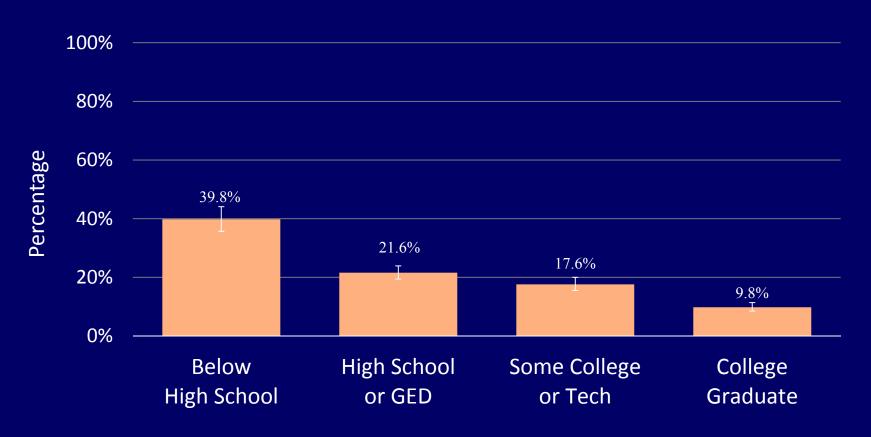
New Mexico, 2014



Source: Centers for Disease Control and Prevention (CDC). Behavioral Risk Factor Surveillance System Survey Data. Atlanta, Georgia: U.S. Department of Health and Human Services, Center for Disease Control and Prevention, with New Mexico Department of Health.

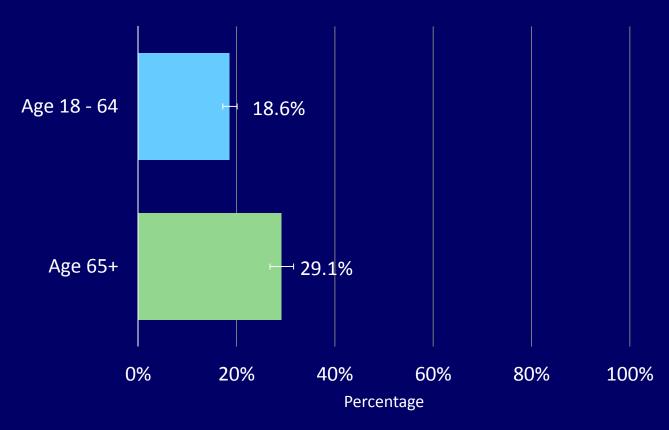
#### Percentage of Adults in Fair or Poor General Health Status by Educational Attainment

New Mexico, 2014



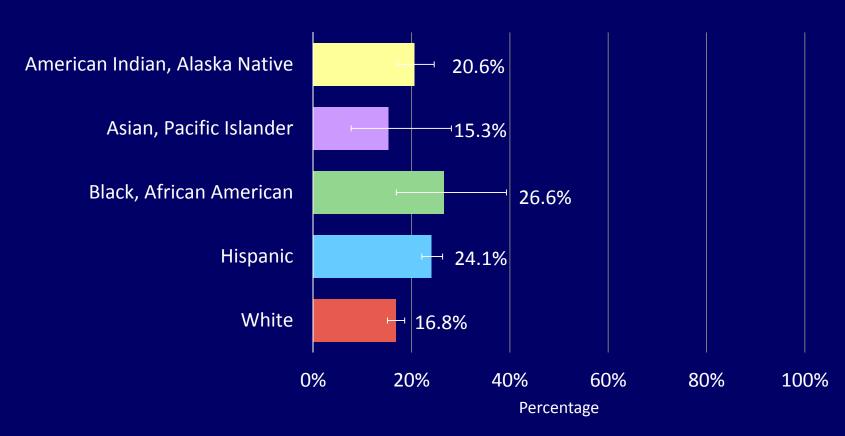
#### Percentage of NM Adults in Fair or Poor General Health Status, by Age Group

New Mexico, 2014



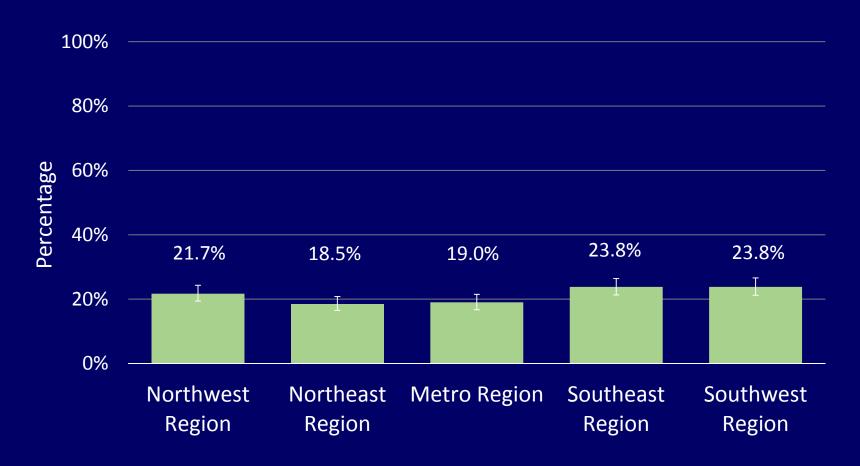
#### Percentage of Adults in Fair or Poor General Health Status by Race/Ethnicity

New Mexico, 2014



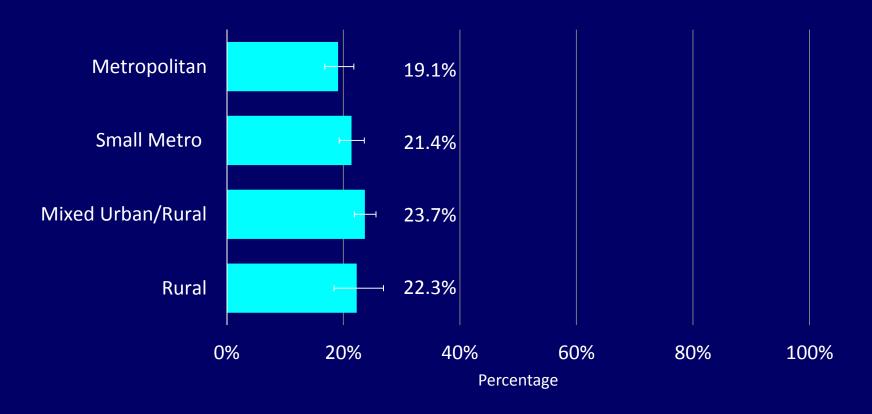
#### Percentage of Adults in Fair or Poor General Health Status, By Health Region

New Mexico, 2014



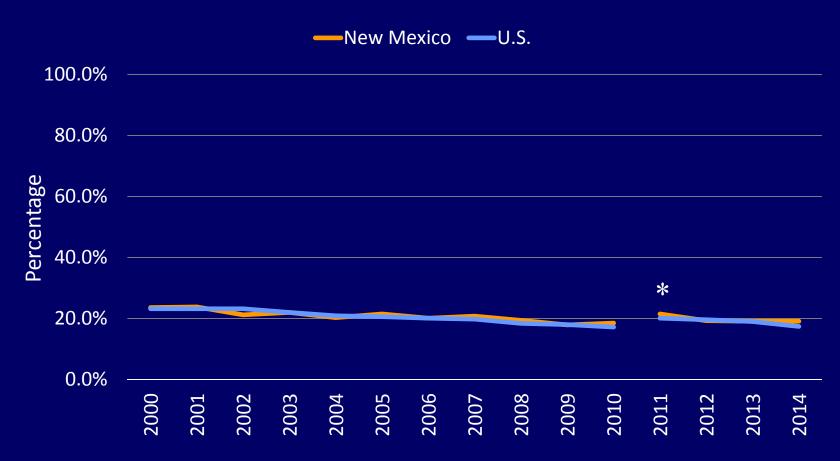
#### Percentage of Adults in Fair or Poor General Health Status by Urban and Rural Counties

New Mexico, 2014



#### Current Smoking

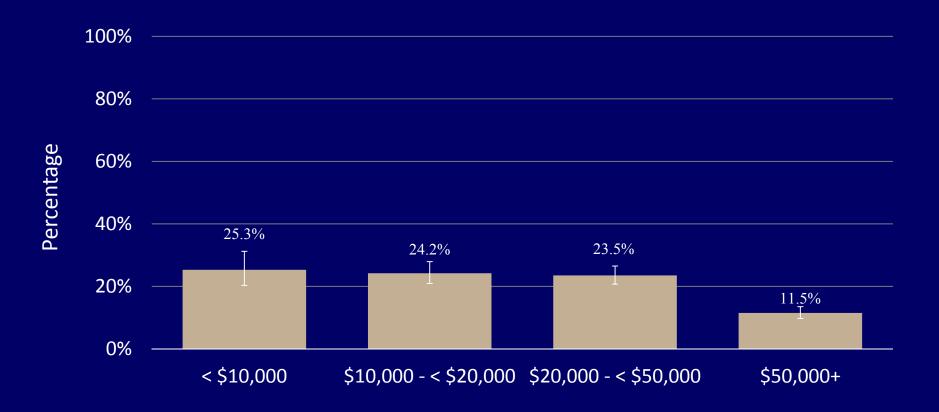
New Mexico and U.S., 2000-2014



<sup>\*</sup> Addition of Cellular Telephones & New Weighting Process

#### Current Smoking by Household Income

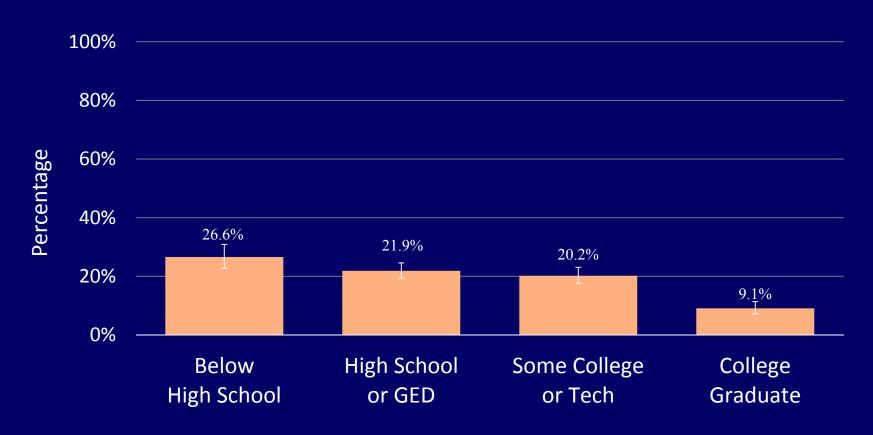
New Mexico, 2014



*Source:* Centers for Disease Control and Prevention (CDC). Behavioral Risk Factor Surveillance System Survey Data. Atlanta, Georgia: U.S. Department of Health and Human Services, Center for Disease Control and Prevention, with New Mexico Department of Health.

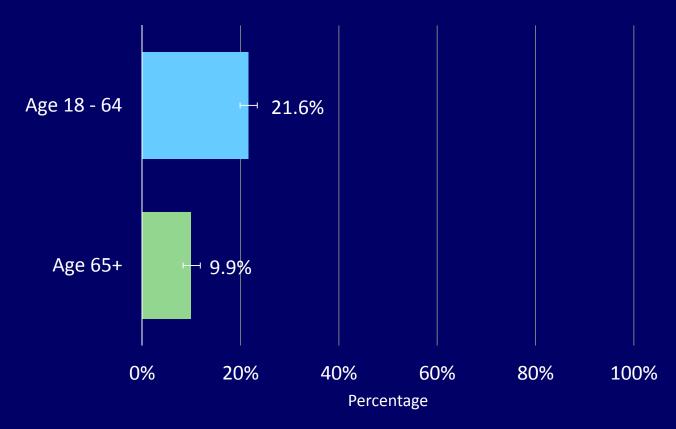
#### Current Smoking by Educational Attainment

New Mexico, 2014



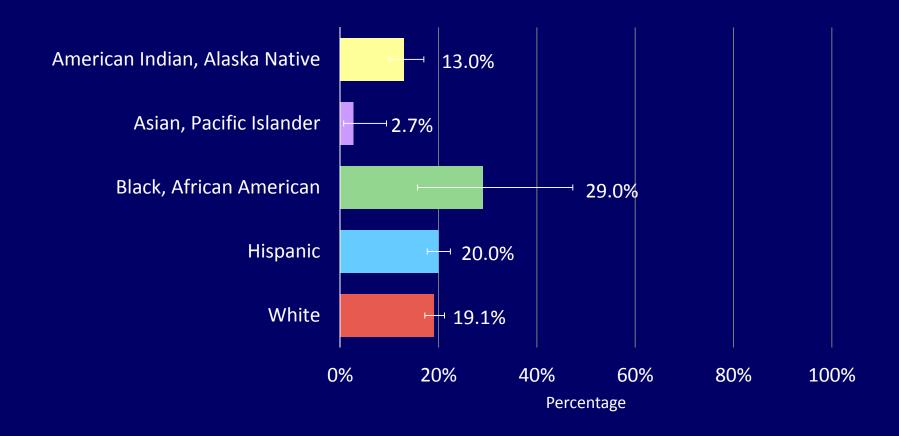
#### Current Smoking, by Age Group

New Mexico, 2014



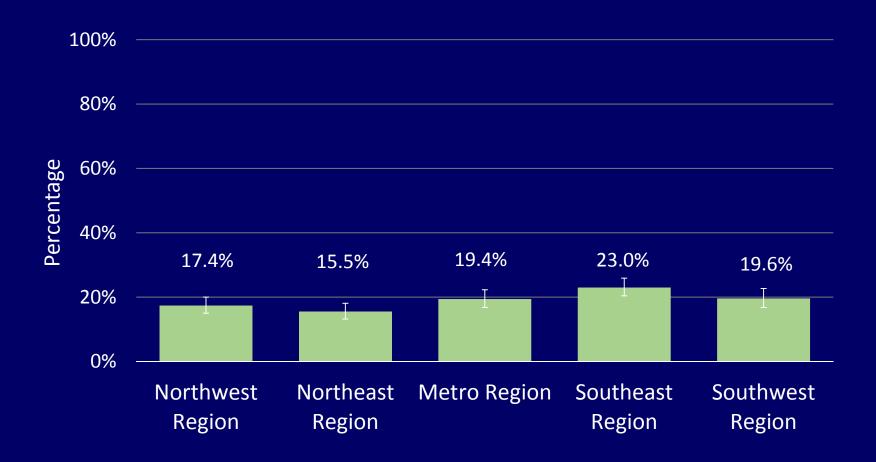
#### Current Smoking by Race/Ethnicity

New Mexico, 2014



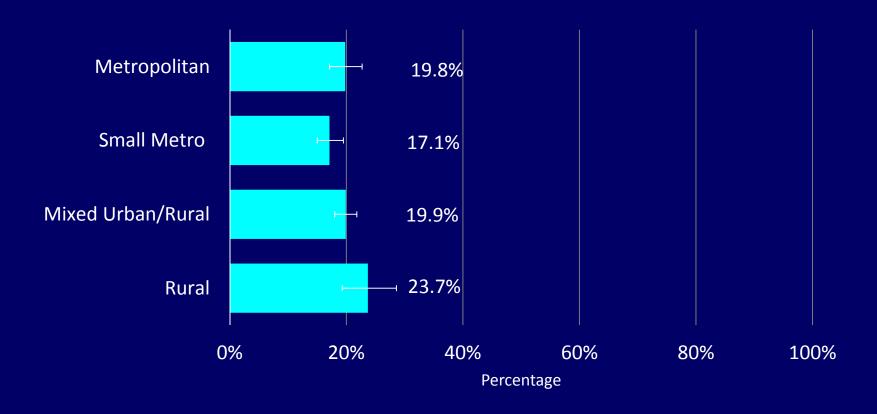
#### Current Smoking By Health Region

New Mexico, 2014



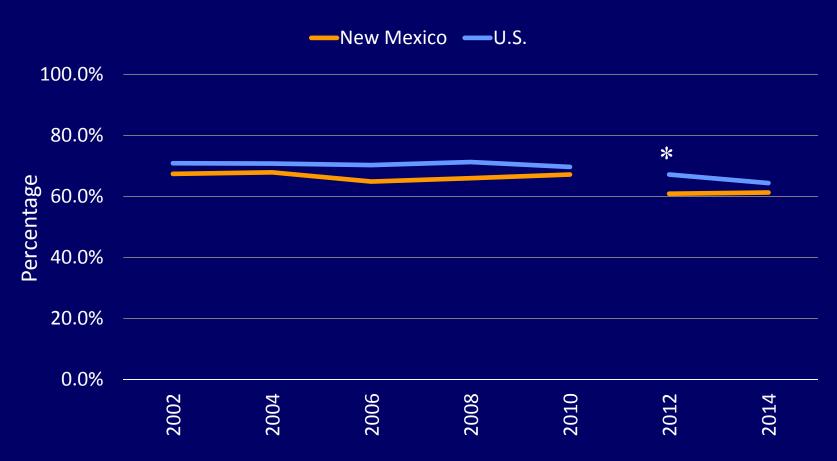
# Current Smoking by Urban and Rural Counties

New Mexico, 2014



#### Oral Health Visit Within Past Year

New Mexico and U.S., 2002-2014 (Even Years Only)



<sup>\*</sup> Addition of Cellular Telephones & New Weighting Process

# Percentage of Adults With an Oral Health Visit Within the Past Year by Annual Household Income

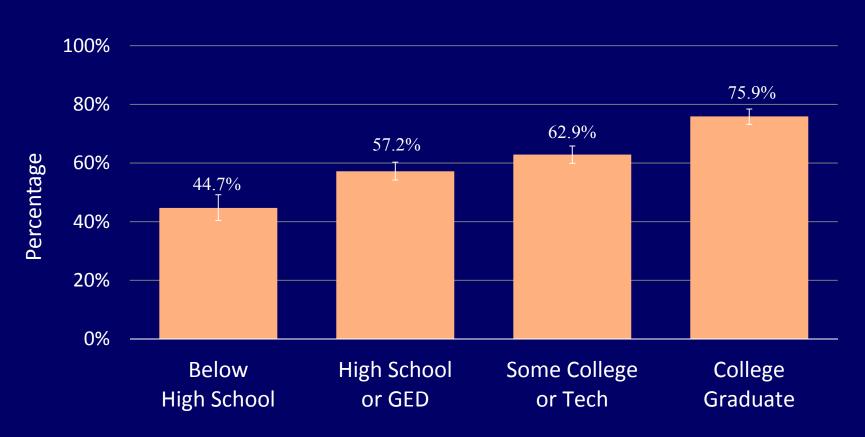
New Mexico, 2014



*Source:* Centers for Disease Control and Prevention (CDC). Behavioral Risk Factor Surveillance System Survey Data. Atlanta, Georgia: U.S. Department of Health and Human Services, Center for Disease Control and Prevention, with New Mexico Department of Health.

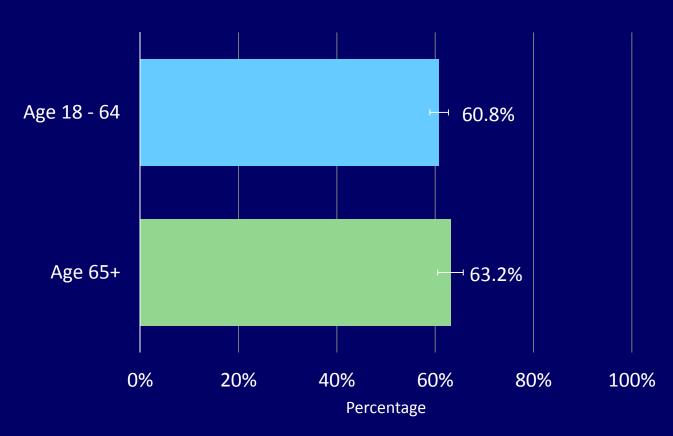
#### Percentage of Adults With an Oral Health Visit Within the Past Year by Educational Attainment

New Mexico, 2014



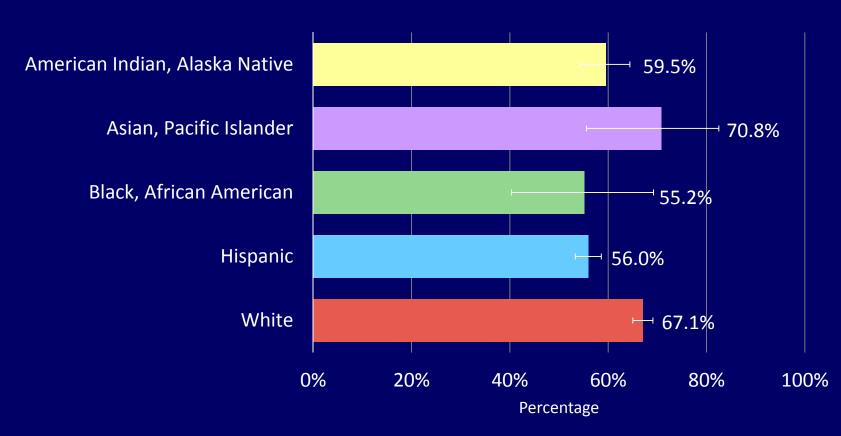
### Percentage of Adults With an Oral Health Visit Within the Past Year, by Age Group

New Mexico, 2014



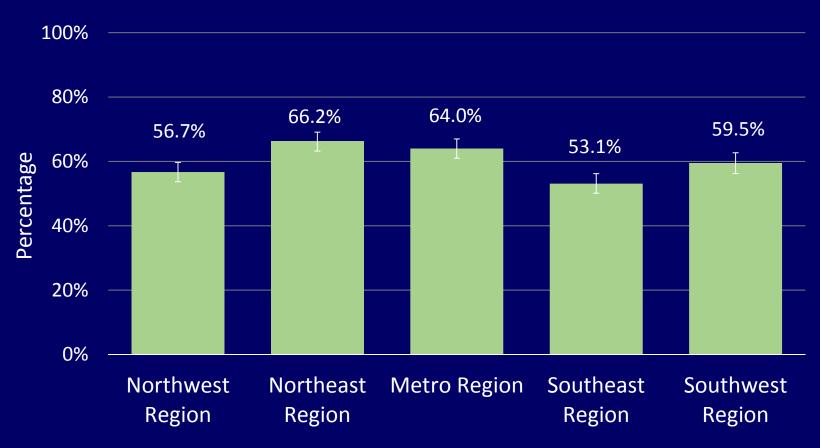
#### Percentage of Adults With an Oral Health Visit Within the Past Year by Race/Ethnicity

New Mexico, 2014



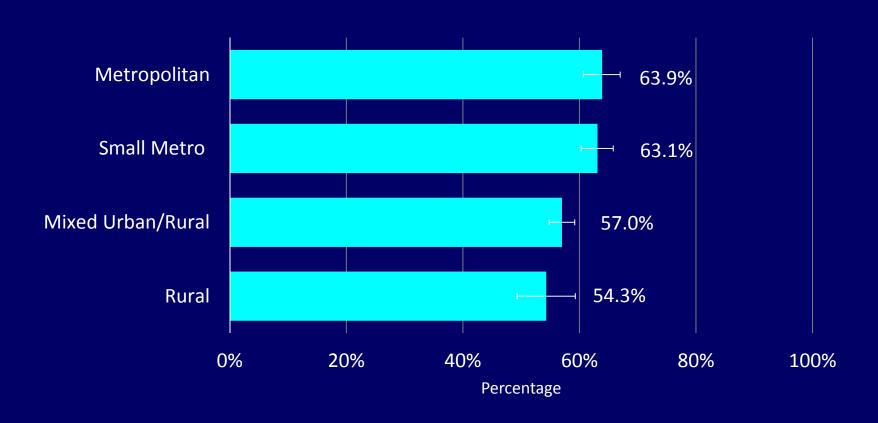
# Percentage of Adults With an Oral Health Visit Within the Past Year, By Health Region

New Mexico, 2014



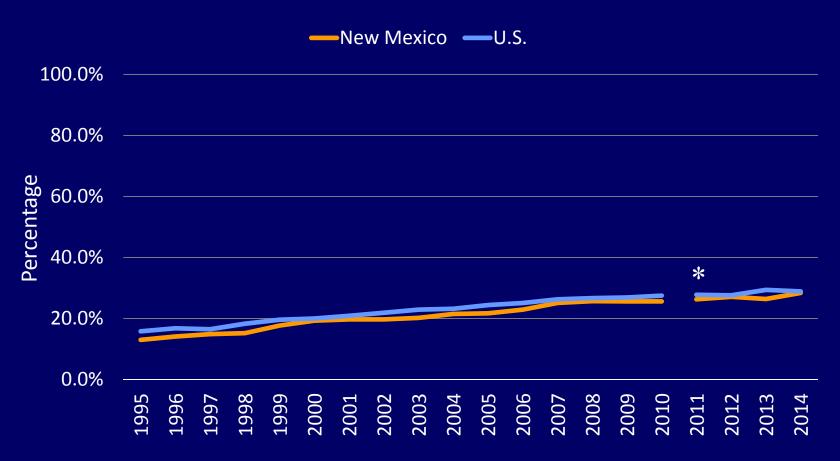
# Percentage of Adults With an Oral Health Visit Within the Past Year by Urban and Rural Counties

New Mexico, 2014



### Percentage of NM Adults Who Were Obese BMI > 30

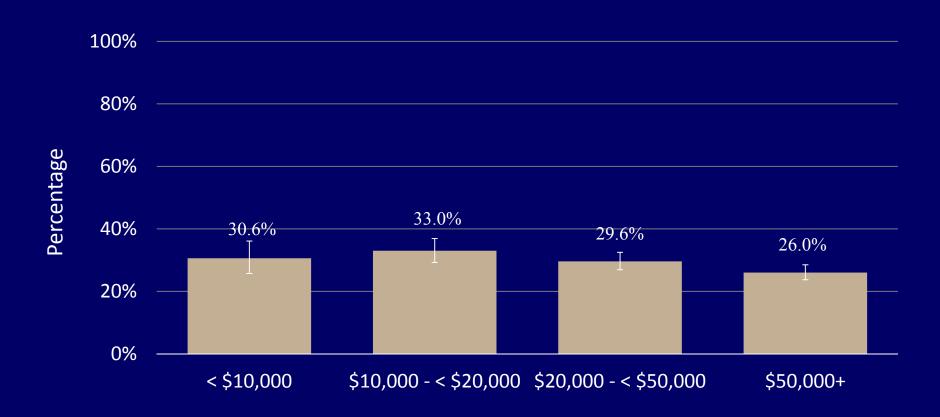
New Mexico and U.S., 1995-2014



\* Addition of Cellular Telephones & New Weighting Process

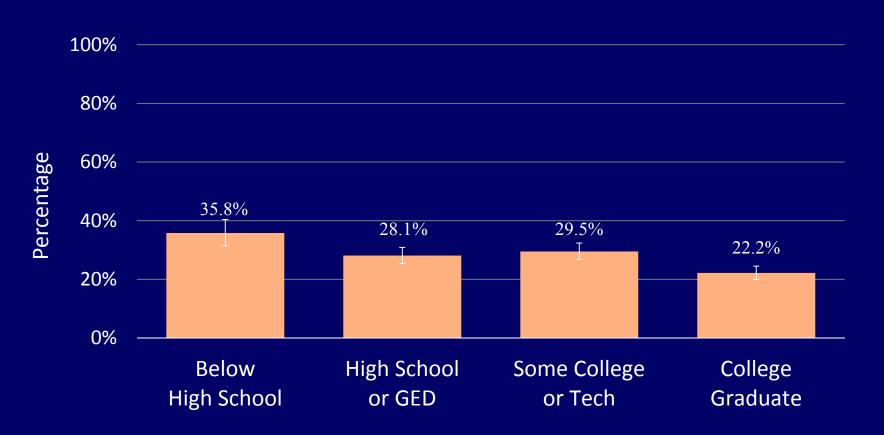
## Percentage of NM Adults Who Were Obese BMI ≥ 30 by Household Income

New Mexico, 2014



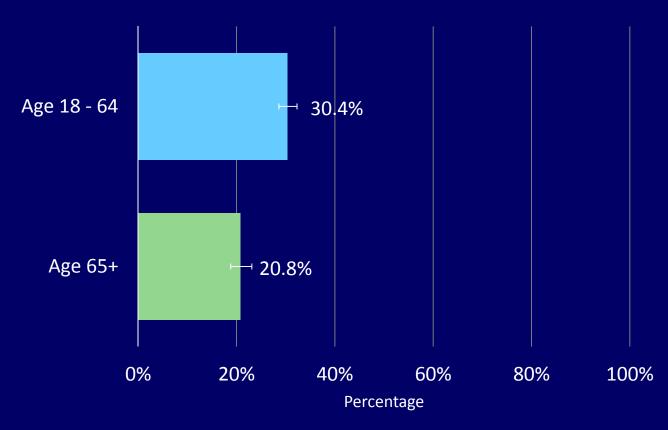
## Percentage of NM Adults Who Were Obese BMI ≥ 30 by Educational Attainment

New Mexico, 2014



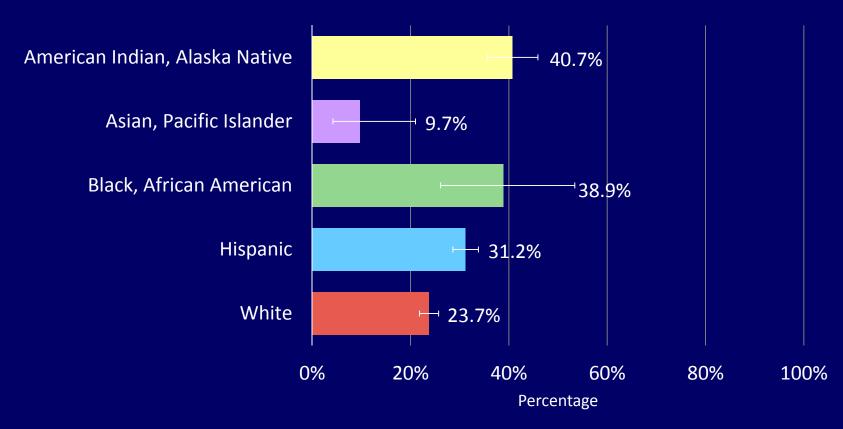
### Percentage of NM Adults Who Were Obese BMI ≥ 30 by Age Group

New Mexico, 2014



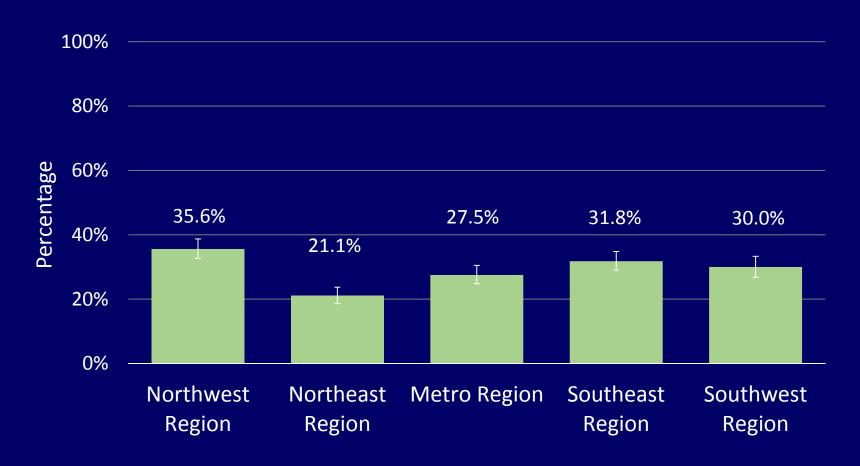
### Percentage of NM Adults Who Were Obese BMI ≥ 30 by Race/Ethnicity

New Mexico, 2014



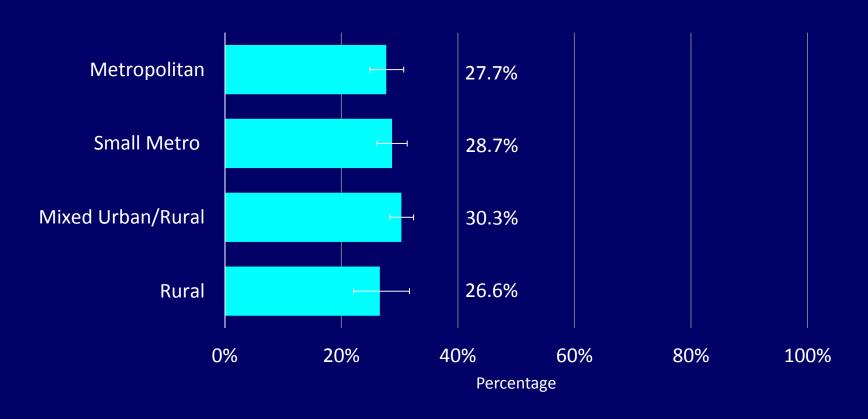
#### Percentage of NM Adults Who Were Obese BMI ≥ 30 By Health Region

New Mexico, 2014



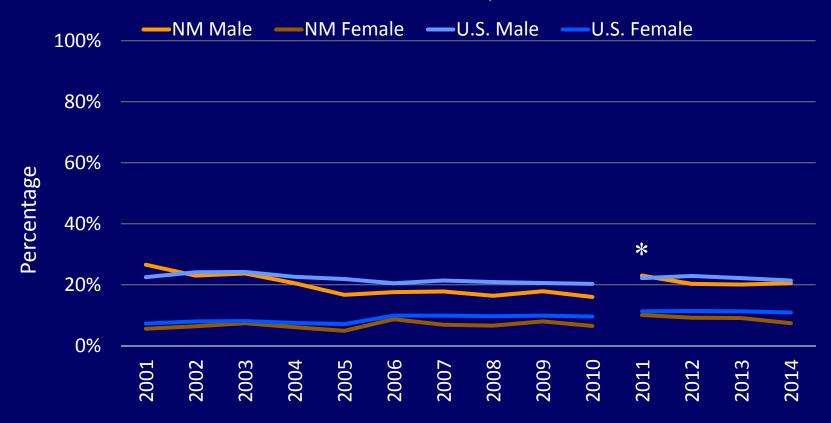
#### Percentage of NM Adults Who Were Obese BMI ≥ 30 by Urban and Rural Counties

New Mexico, 2014



### Percentage of NM Adults Binge Drinking at Least Once in Past 30 Days

New Mexico and U.S., 2001-2014



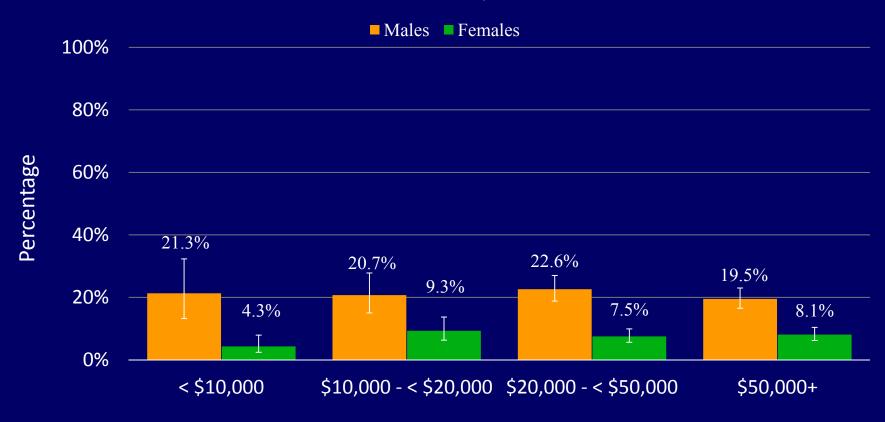
#### Definition of Binge Drinking

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.

\* Addition of Cellular Telephones & New Weighting Process

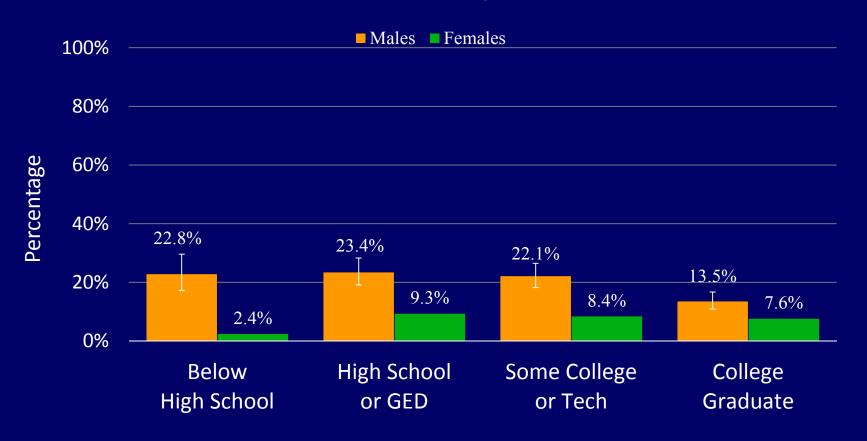
#### Percentage of NM Adults Binge Drinking at Least Once in Past 30 Days by Gender and Household Income

New Mexico, 2014



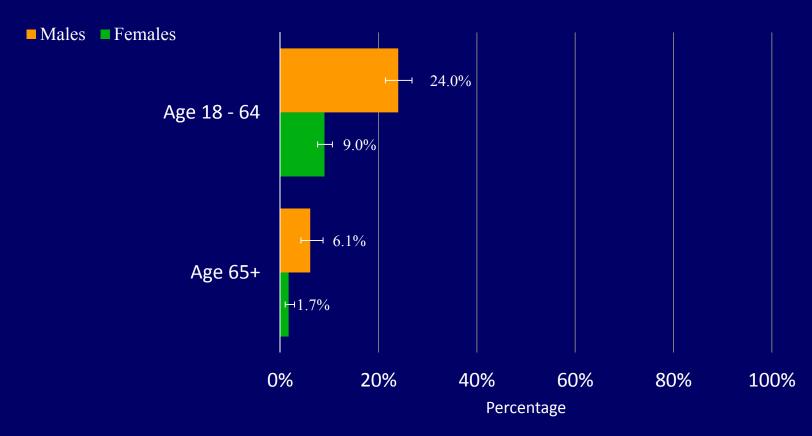
#### Percentage of NM Adults Binge Drinking at Least Once in Past 30 Days by Gender and Educational Attainment

New Mexico, 2014



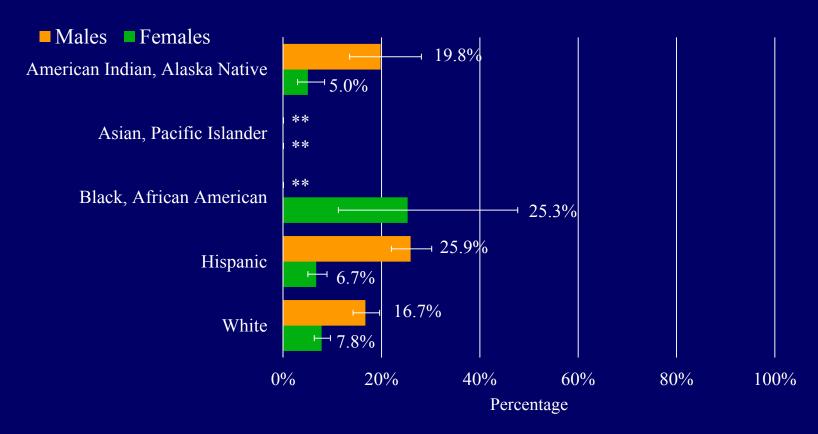
#### Percentage of NM Adults Binge Drinking at Least Once in Past 30 Days by Gender and Age Group

New Mexico, 2014



### Percentage of NM Adults Binge Drinking at Least Once in Past 30 Days

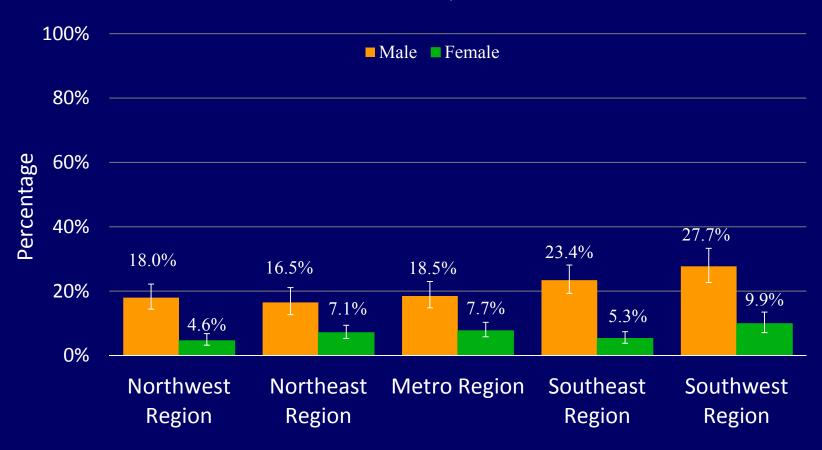
by Gender and Race/Ethnicity New Mexico, 2014



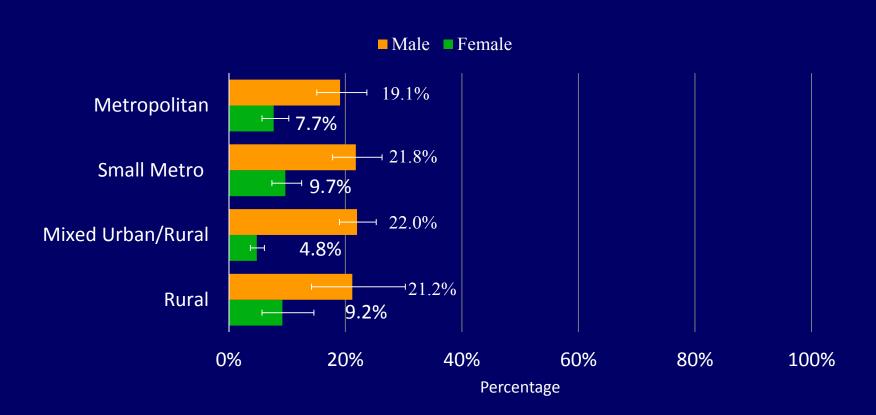
\*\* Insufficient Sample Size

## Percentage of NM Adults Binge Drinking at Least Once in Past 30 Days By Gender and Health Region

New Mexico, 2014

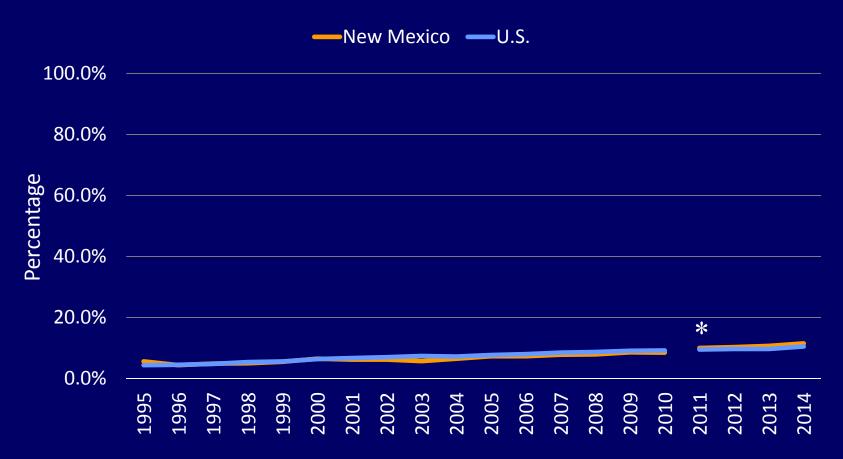


# Percentage of NM Adults Binge Drinking at Least Once in Past 30 Days by Gender and Urban/Rural Counties New Mexico, 2014



## Percentage of NM Adults With Diagnosed Diabetes

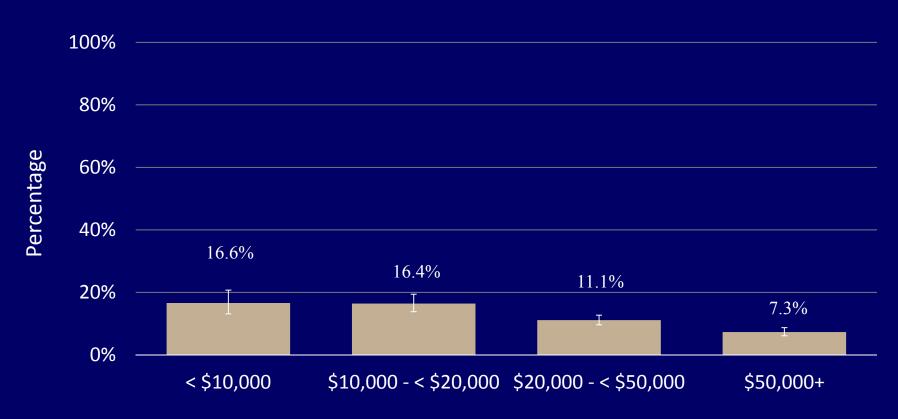
New Mexico and U.S., 1995-2014



<sup>\*</sup> Addition of Cellular Telephones & New Weighting Process

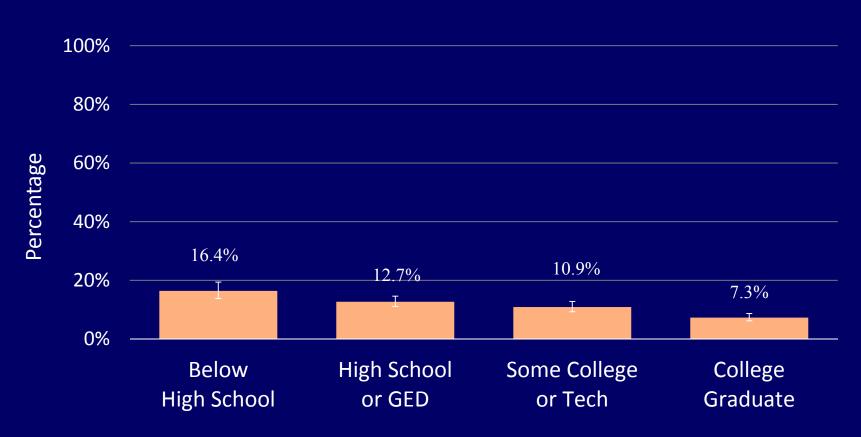
# Percentage of NM Adults With Diagnosed Diabetes by Household Income

New Mexico, 2014



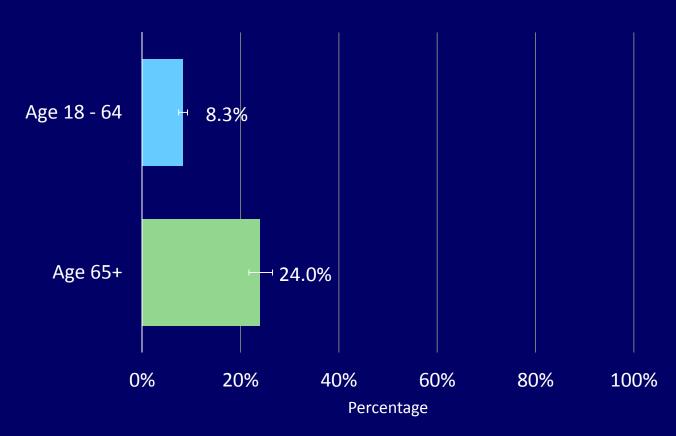
# Percentage of NM Adults With Diagnosed Diabetes by Educational Attainment

New Mexico, 2014



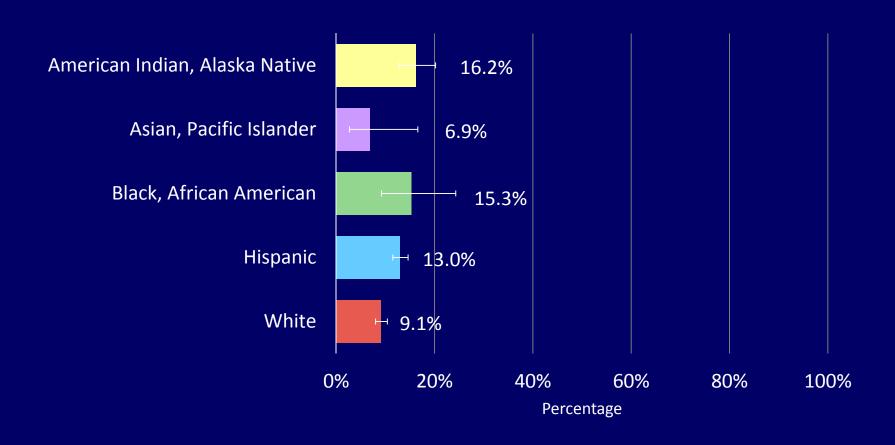
# Percentage of NM Adults With Diagnosed Diabetes by Age Group

New Mexico, 2014



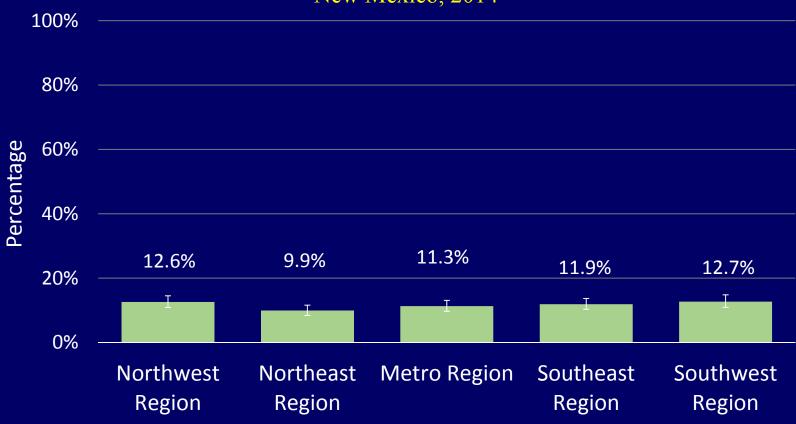
# Percentage of NM Adults With Diagnosed Diabetes by Race/Ethnicity

New Mexico, 2014



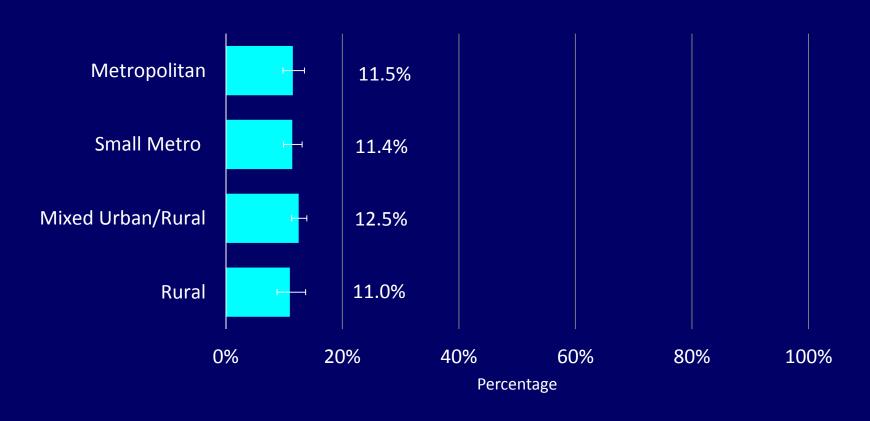
# Percentage of NM Adults With Diagnosed Diabetes By Health Region

New Mexico, 2014



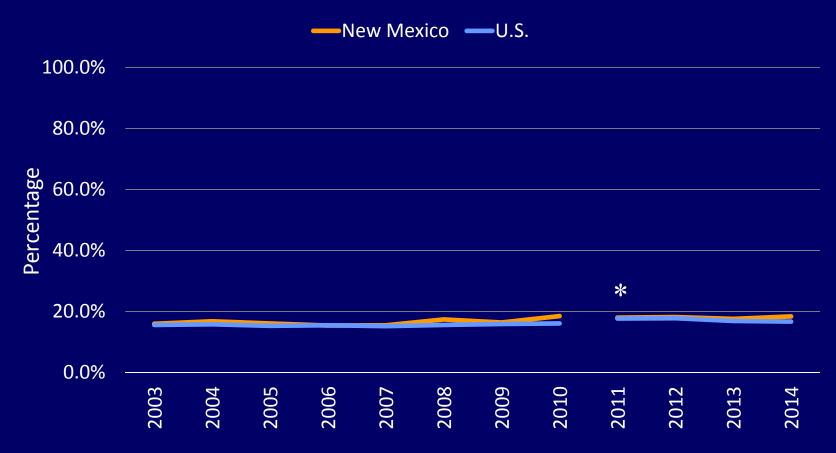
# Percentage of NM Adults With Diagnosed Diabetes by Urban and Rural Counties

New Mexico, 2014



# Percentage of Adults With Frequent Mental Distress

New Mexico and U.S., 2003-2014



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

<sup>\*</sup> Addition of Cellular Telephones & New Weighting Process

## Percentage of Adults With Frequent Mental Distress by Household Income

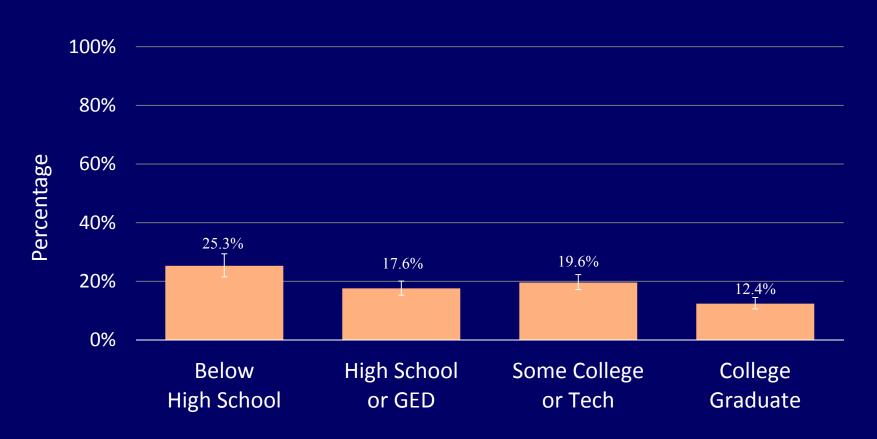
New Mexico, 2014



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

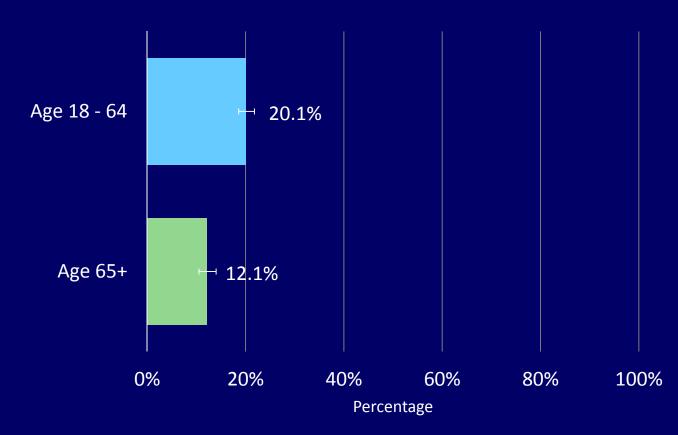
## Percentage of Adults With Frequent Mental Distress by Educational Attainment

New Mexico, 2014



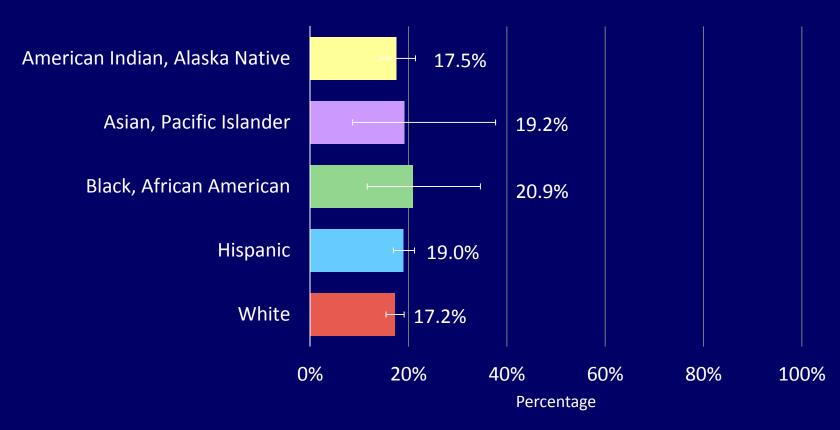
### Percentage of Adults With Frequent Mental Distress by Age Group

New Mexico, 2014



# Percentage of Adults With Frequent Mental Distress by Race/Ethnicity

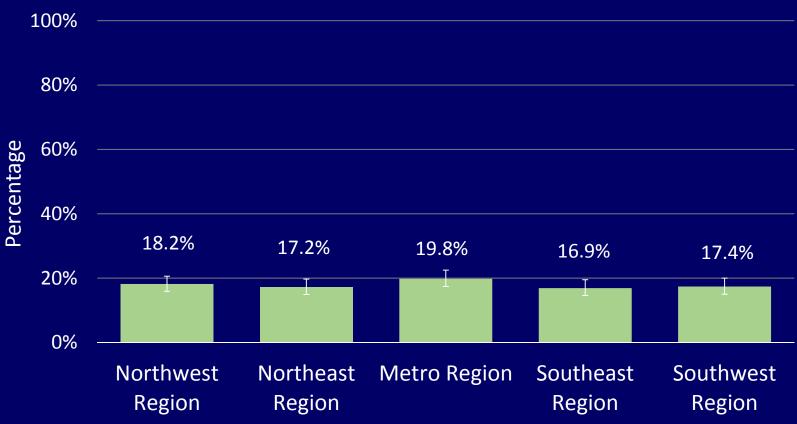
New Mexico, 2014



### Percentage of Adults With Frequent Mental Distress

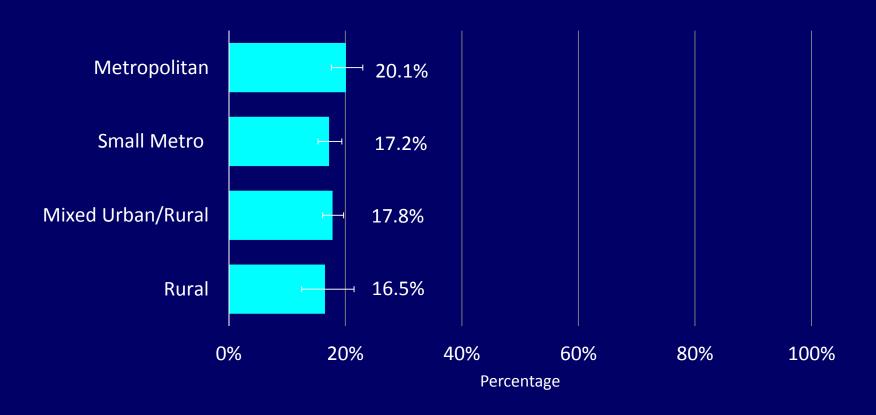
By Health Region

New Mexico, 2014



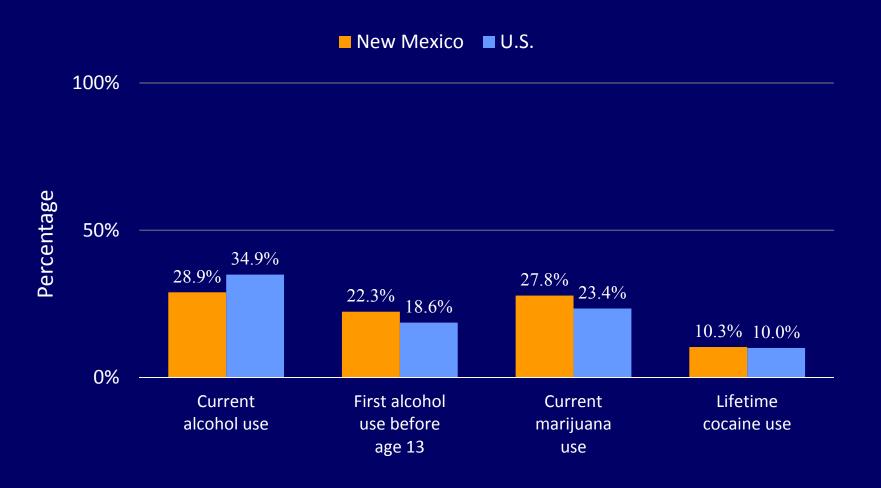
#### Percentage of Adults With Frequent Mental Distress by Urban and Rural Counties

New Mexico, 2014



#### Alcohol and Drug Use, Grades 9 – 12

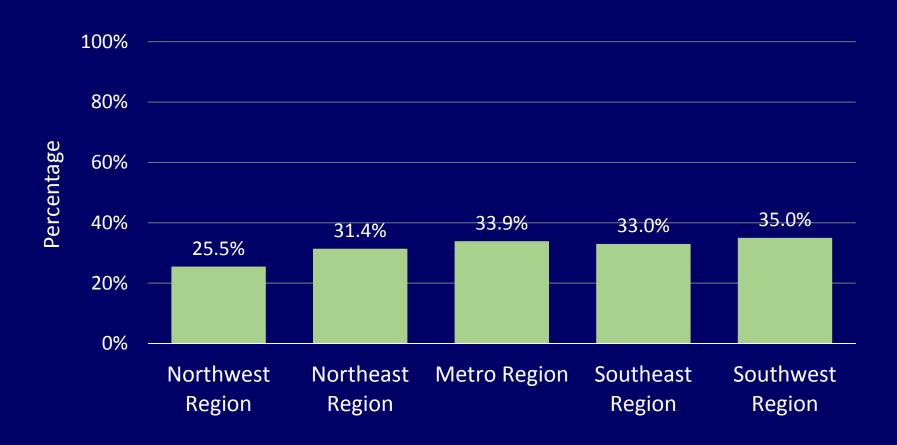
New Mexico and U.S., 2013



Source: NM Youth Risk and Resiliency Survey (YRRS).

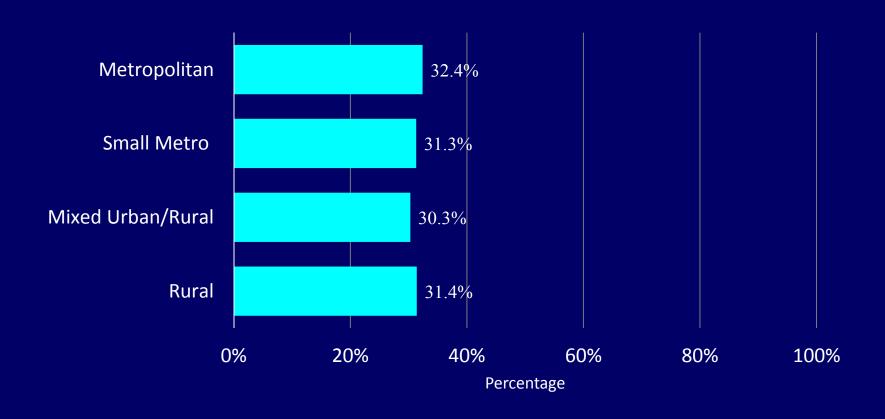
# Current Drinking by Health Region, Grades 9-12

New Mexico, 2013



## Current Drinking by Urban and Rural Counties, Grades 9-12

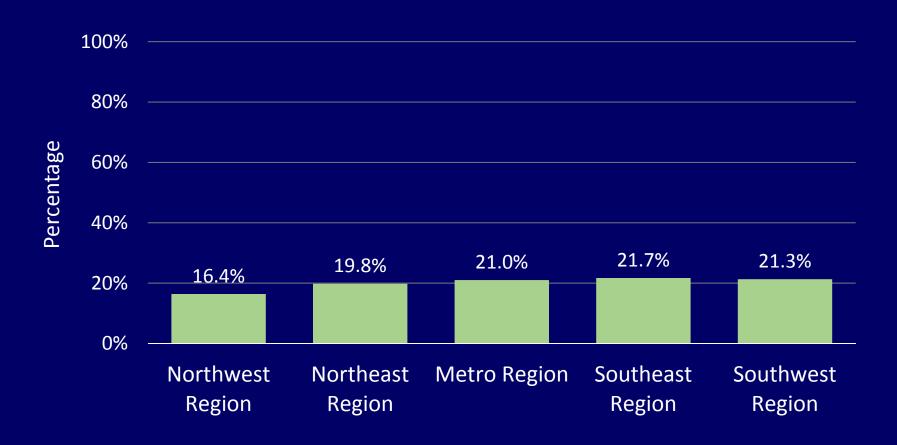
New Mexico, 2013



Source: NM Youth Risk and Resiliency Survey (YRRS).

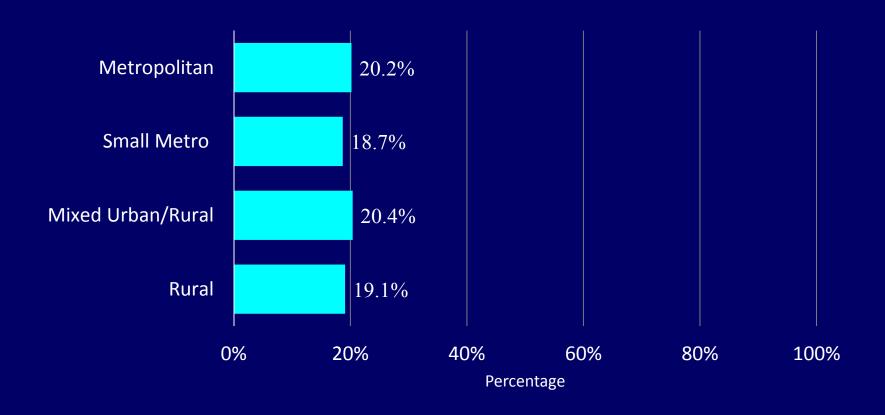
#### Binge Drinking by Health Region, Grades 9-12

New Mexico, 2013



# Binge Drinking by Urban and Rural Counties, Grades 9-12

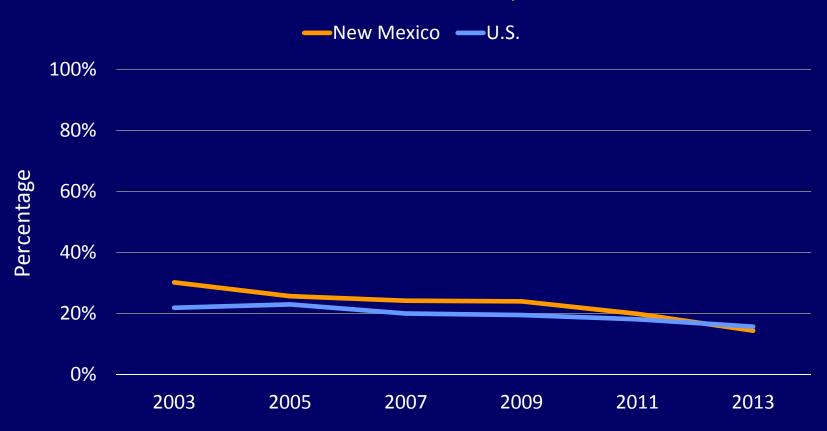
New Mexico, 2013



Source: NM Youth Risk and Resiliency Survey (YRRS).

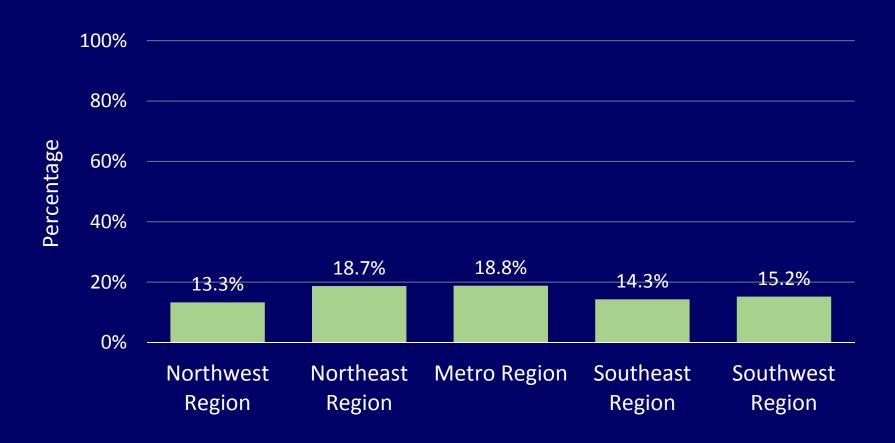
## Current Cigarette Smoking Grades 9-12

New Mexico and U.S., 2013



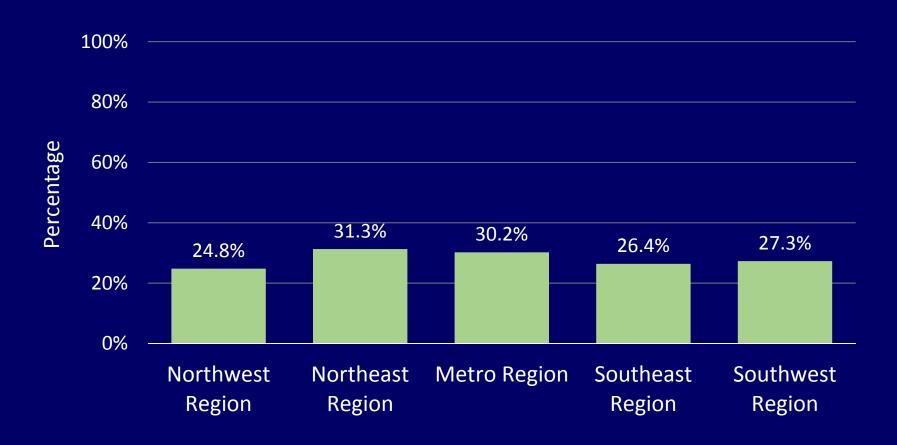
# Current Cigarette Smoking by Health Region, Grades 9-12

New Mexico, 2013



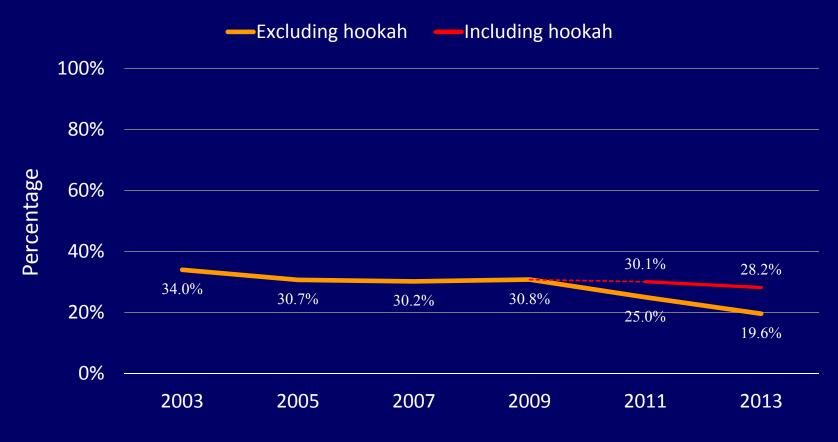
### Any Tobacco Use\* by Health Region, Grades 9-12

New Mexico, 2013



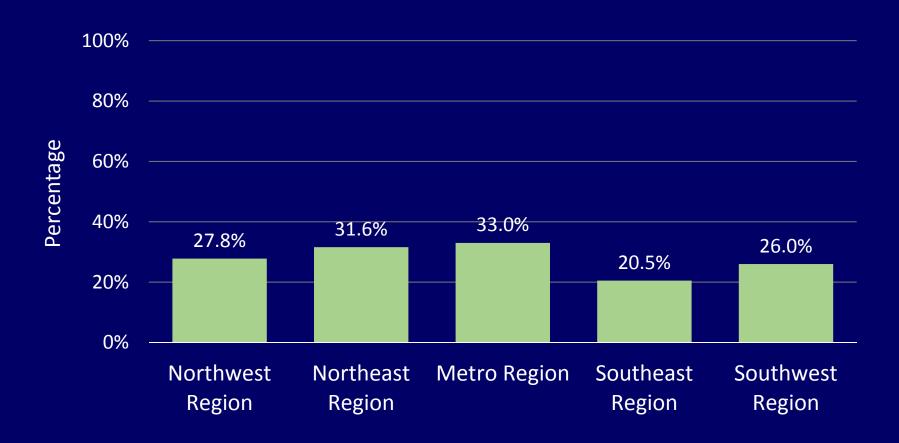
# Any Tobacco Use\* Grades 9-12

New Mexico and U.S., 2013



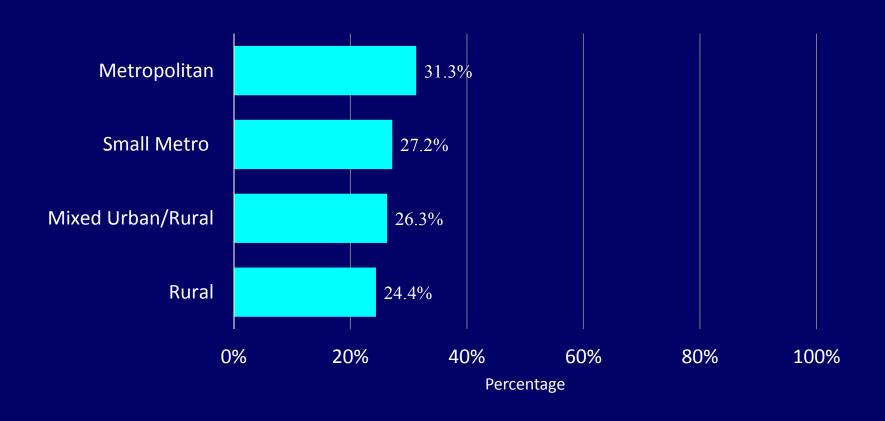
### Current Marijuana Use by Health Region, Grades 9-12

New Mexico, 2013



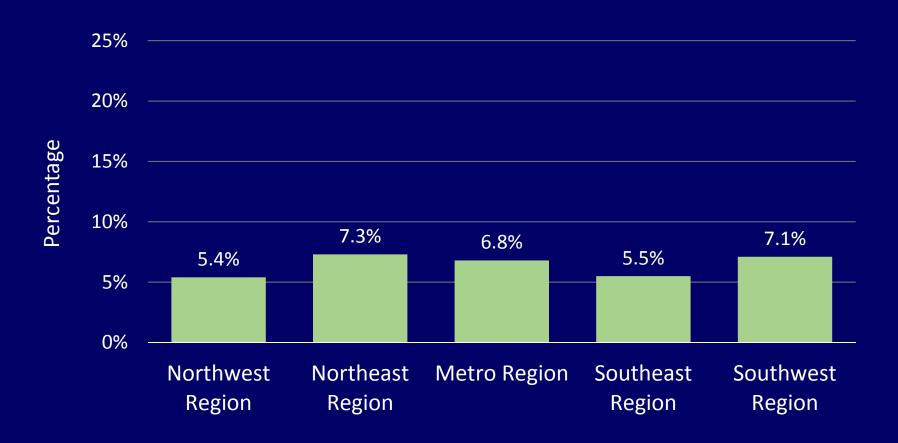
# Current Marijuana Use by Urban and Rural Counties, Grades 9-12

New Mexico, 2013



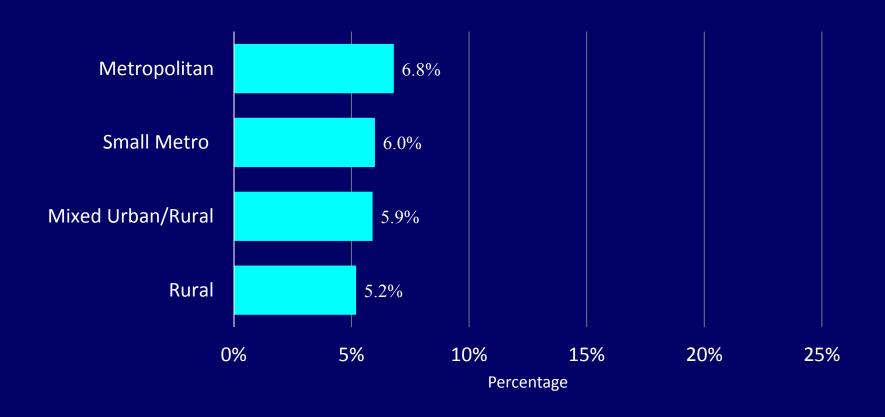
### Current Cocaine Use by Health Region, Grades 9-12

New Mexico, 2013



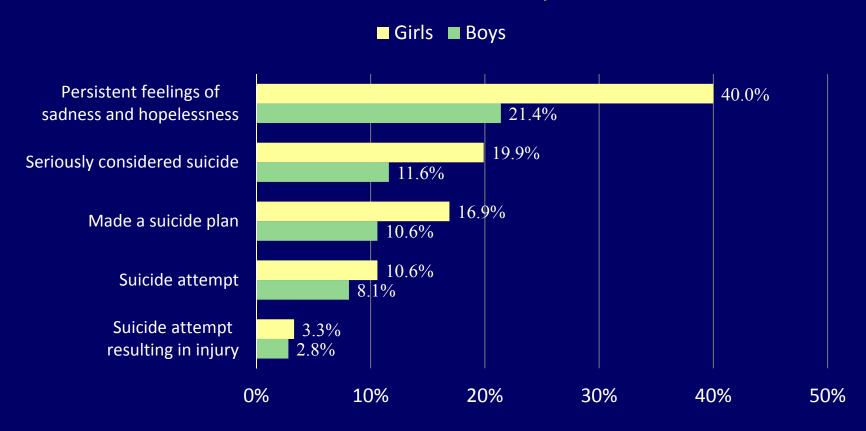
# Current Cocaine Use by Urban and Rural Counties, Grades 9-12

New Mexico, 2013



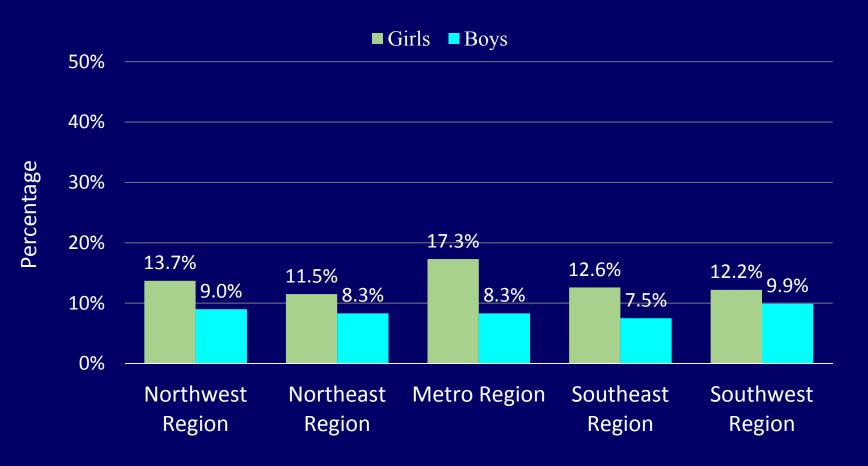
# Suicide Attempts and Suicidal Ideation by Gender, Grades 9 – 12

New Mexico and U.S., 2013



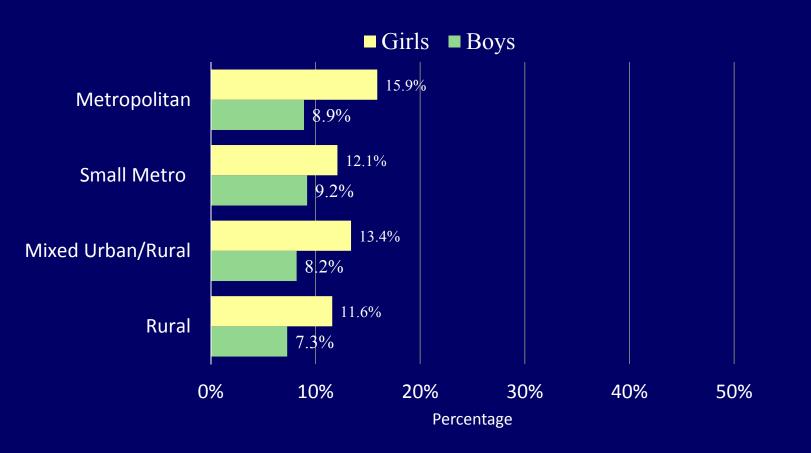
# Suicide Attempts by Health Region and Gender, Grades 9-12

New Mexico, 2013



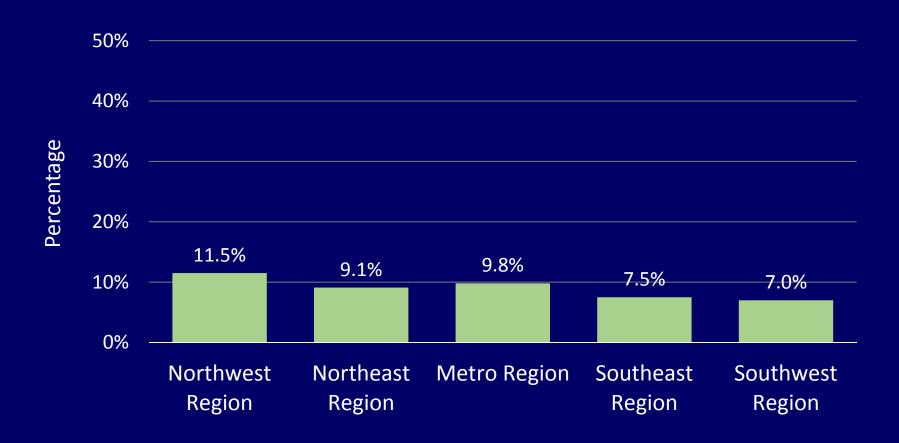
# Suicide Attempts by Urban and Rural Counties, Grades 9-12

New Mexico, 2013



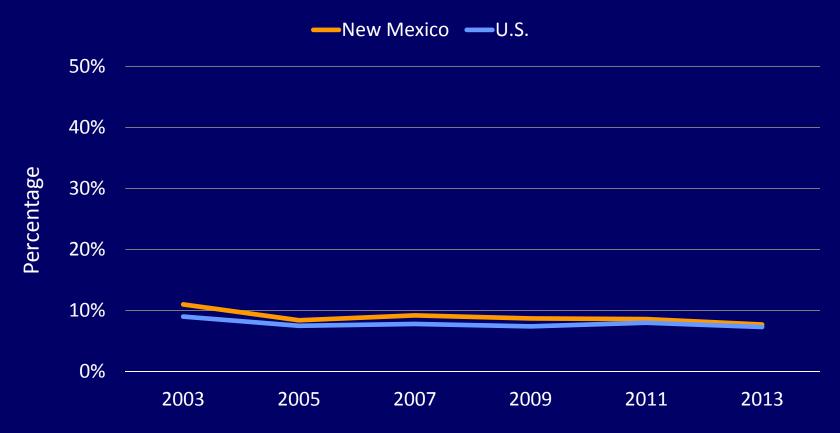
# Forced Sexual Intercourse by Health Region, Grades 9-12

New Mexico, 2013



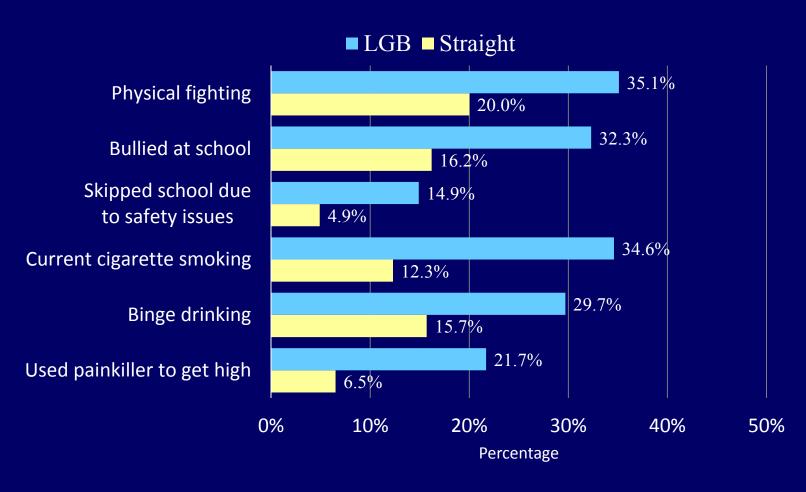
#### Forced Sexual Intercourse Grades 9-12

New Mexico and U.S., 2013



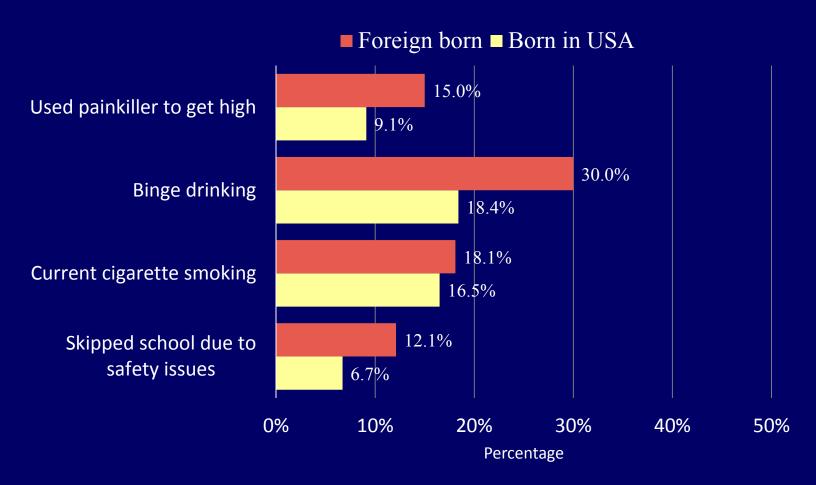
# Selected Risk Behaviors by Sexual Orientation, Grades 9-12

New Mexico, 2013



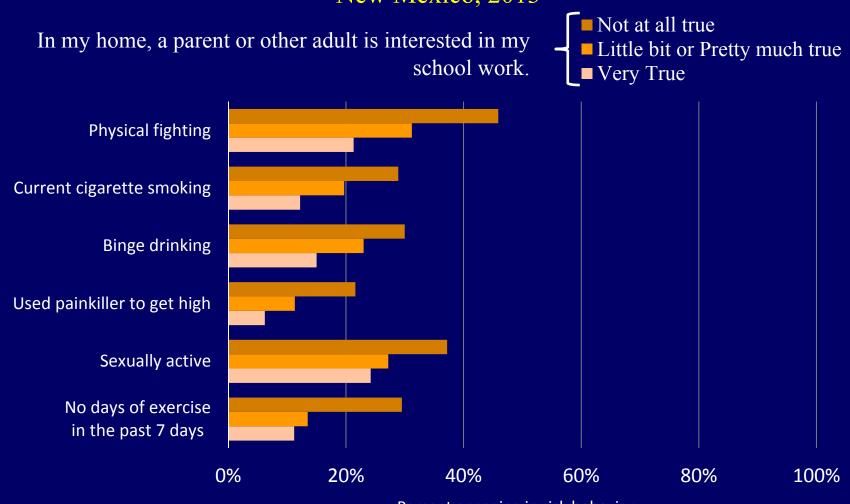
# Selected Risk Behaviors by Country of Birth, Grades 9-12

New Mexico, 2013



# Selected Risk Behaviors by Family Relationships, Grades 9-12

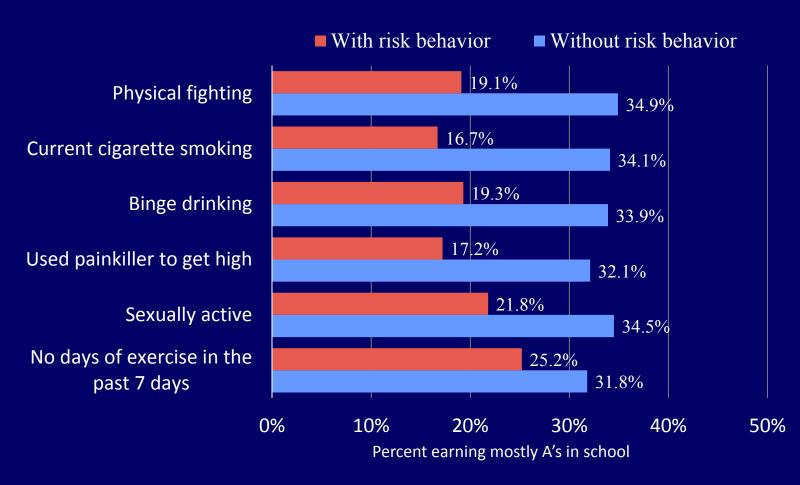
New Mexico, 2013



Percent engaging in risk behavior

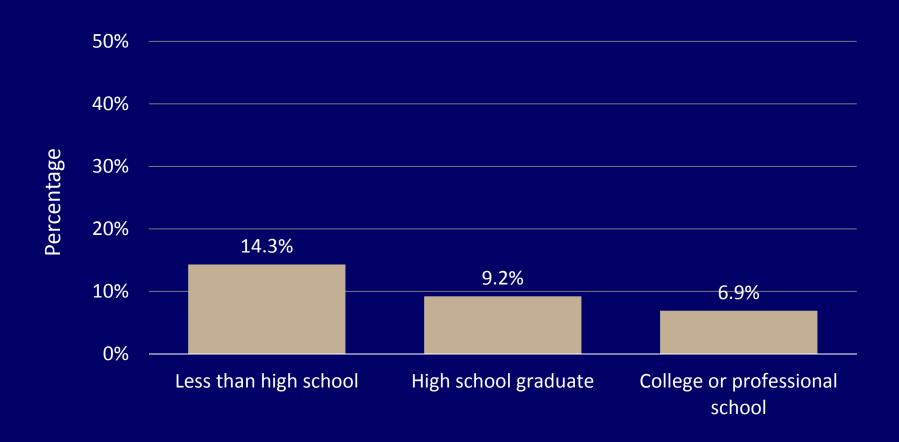
### Academic Success by Selected Risk Behaviors, Grades 9-12

New Mexico, 2013

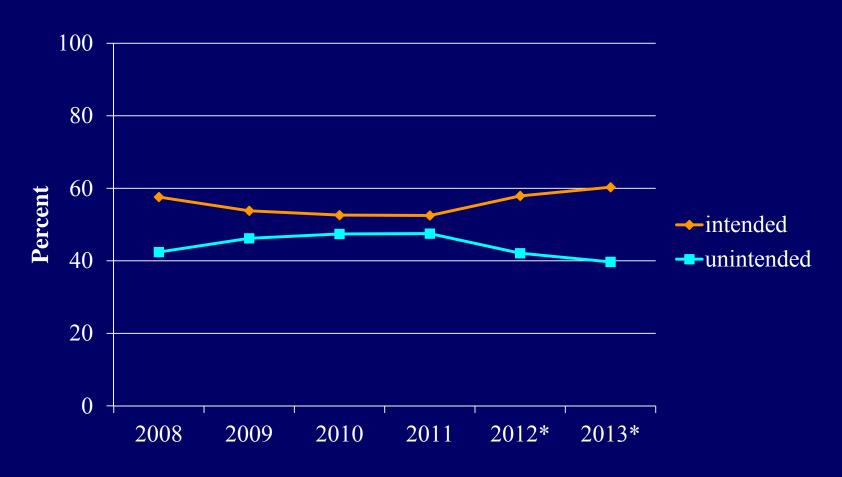


# Used Painkillers to Get High by Parent's Education, Grades 9-12

New Mexico, 2012-2014

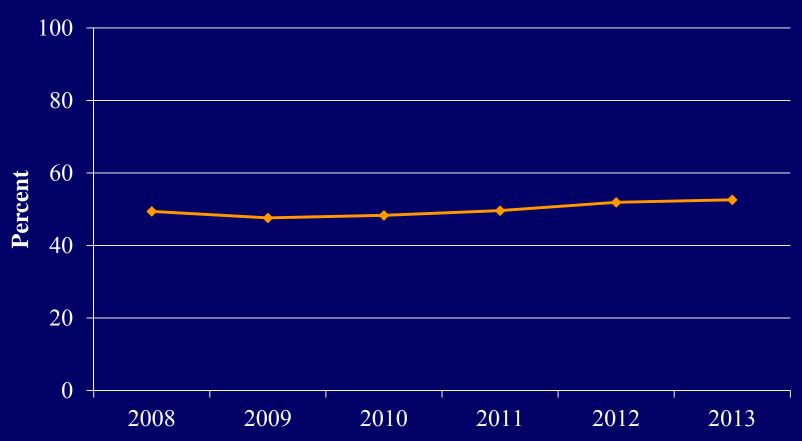


### Pregnancy Intention among Women with Live Births, NM, 2008-2013



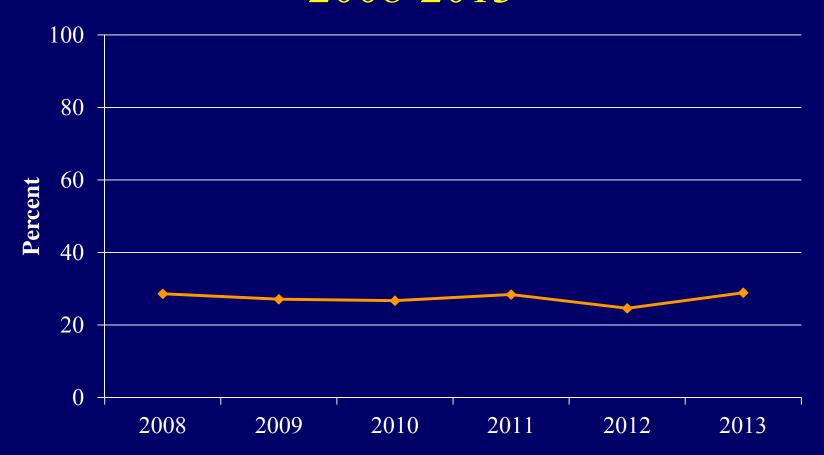
<sup>\* 2012</sup> and 2013 was measured differently from preceding years, since it included a third option, 'did not know' Source: NM Pregnancy Risk Assessment Monitoring System,

# Preconception Contraceptive Use among Women with Live Births\*, NM, 2008-2013

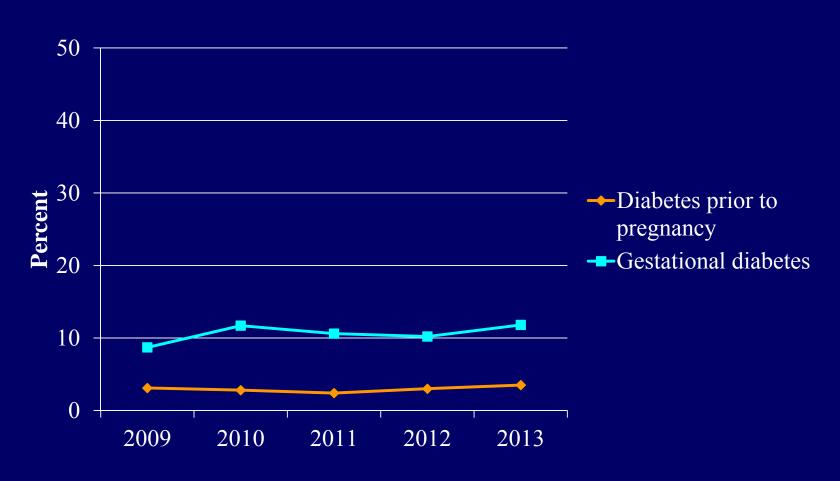


\*Among women not trying to get pregnant

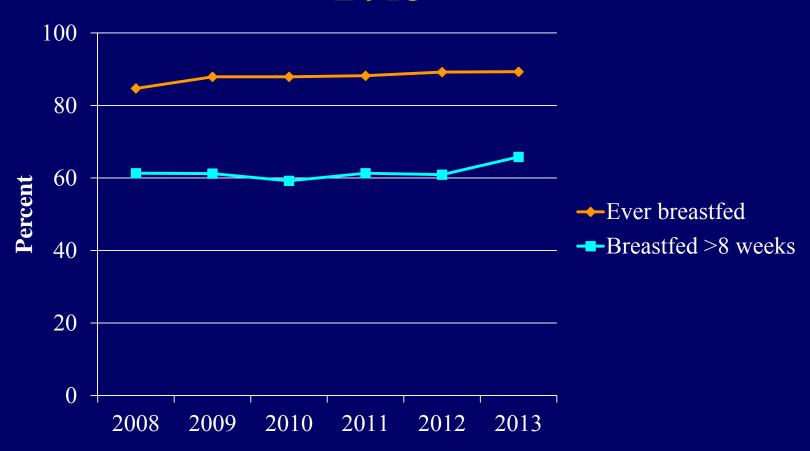
# Daily Preconception Multivitamin/Folic Acid Use among Women with Live Births, NM 2008-2013



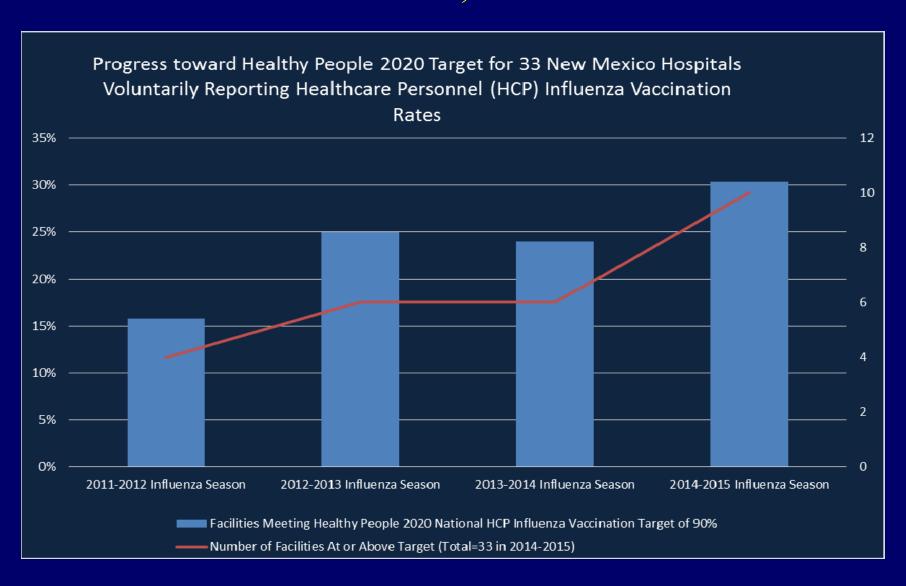
### Diabetes among Women with Live Births NM, 2009-2013



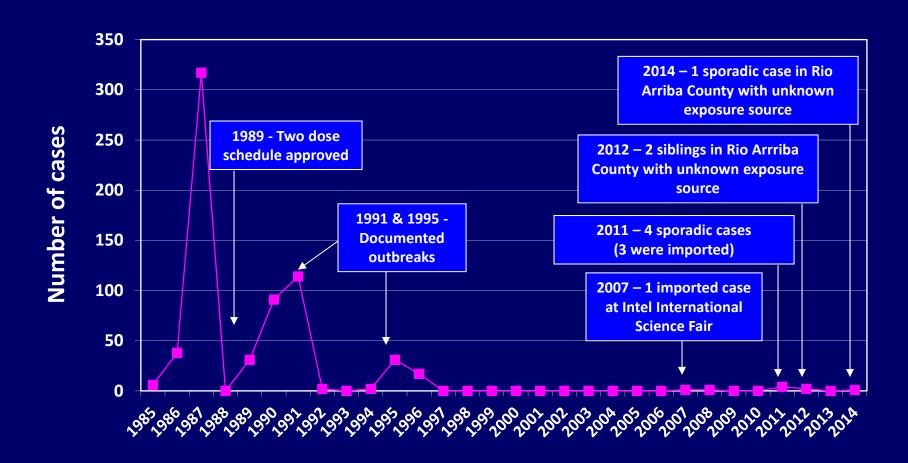
# Breastfeeding Initiation and Early Duration among Women with Live Births, NM, 2008-2013



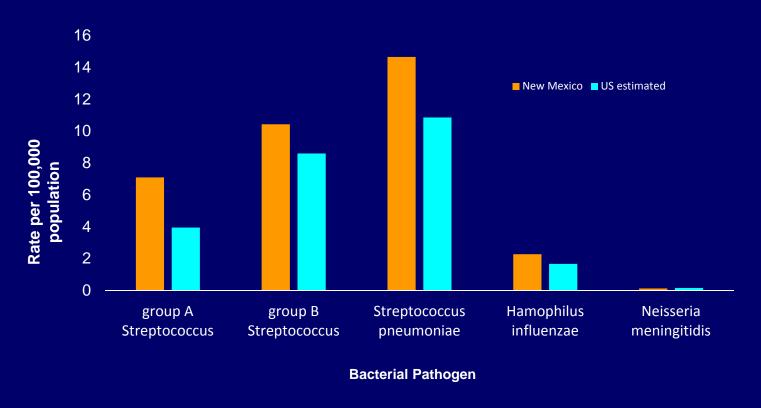
#### Healthcare Personnel Influenza Vaccination Rates New Mexico, 2011-2015



#### Measles New Mexico, 1985-2014

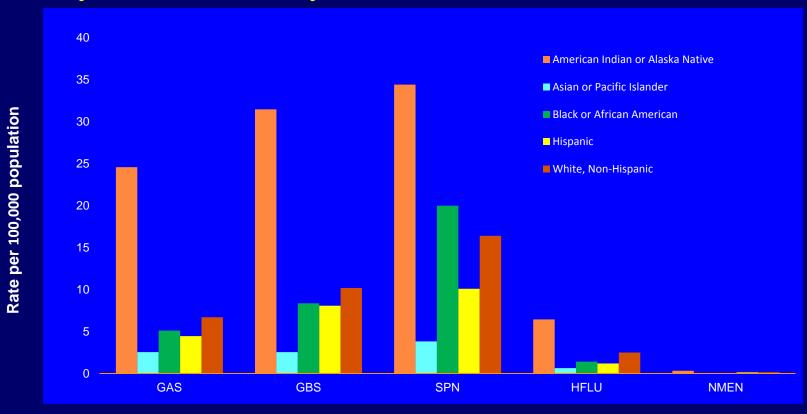


### Invasive Bacterial Infection Rates by Pathogen New Mexico and U.S, 2010–2014



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, *Streptococcus pneumoniae*, 2010-2014.

#### Burden of Invasive Bacterial\* Disease by Race/Ethnicity†, New Mexico, 2010–2014



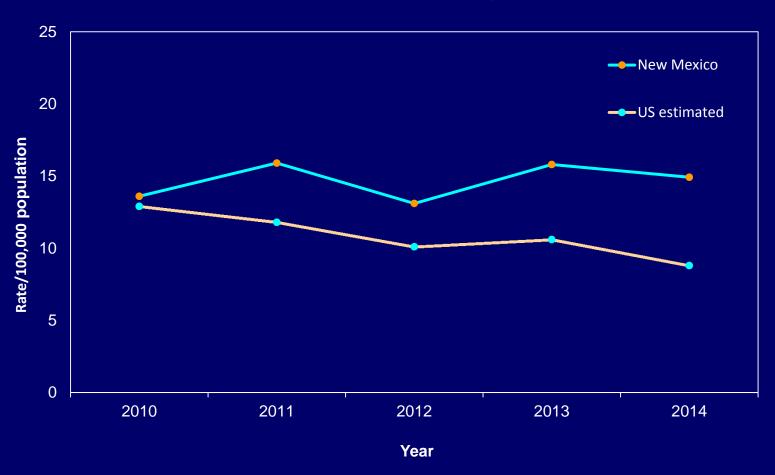
**Bacterial Pathogen** 

\*Streptococcus pneumoniae (SPN), Haemophilus influenzae (HFLU), Neisseria meningitidis (NMEN), group A Streptococcus (GAS) and group B Streptococcus (GBS)

†10% of cases missing race/ethnicity information;

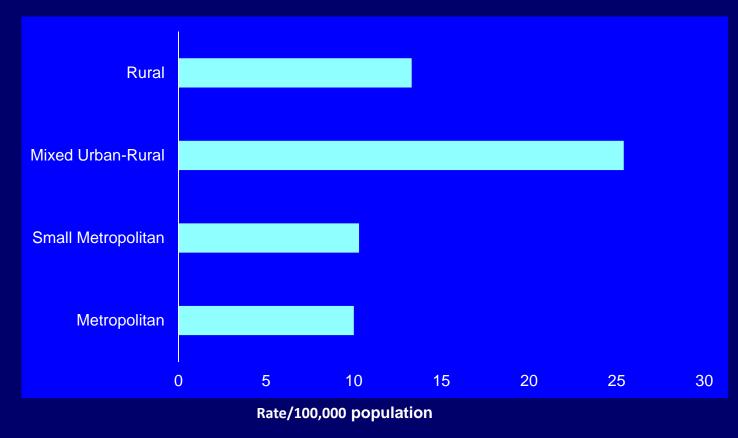
Source: New Mexico – NMDOH Infectious Disease Epidemiology Bureau, Active Bacterial Core Surveillance Program (ABCs) 2010-2014

### Invasive *Streptococcus pneumoniae* Rates New Mexico and U.S., 2010–2014



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, *Streptococcus pneumoniae*, 2010-2014.

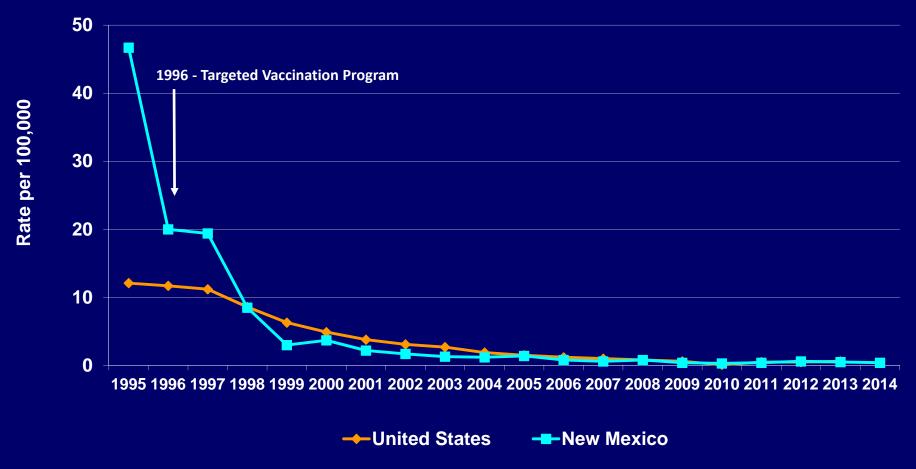
### Invasive *Streptococcus pneumoniae* Rates Urban-Rural, New Mexico, 2010–2014



**Urban-Rural Counties** 

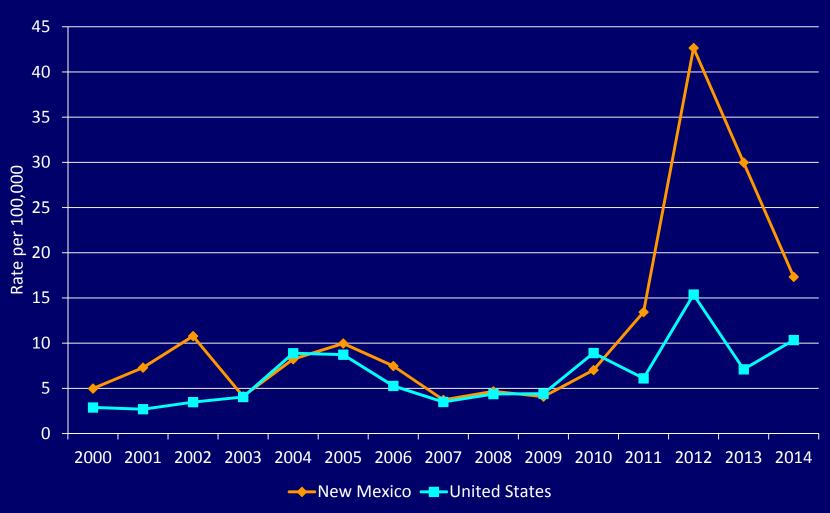
Sources: New Mexico – NMDOH Infectious Disease Epidemiology Bureau, Active Bacterial Core Surveillance Program (ABCs); US Estimate – Centers for Disease Control and Prevention, Active Bacterial Core Surveillance Report, Emerging Infections Program Network, *Streptococcus pneumoniae*, 2010-2014.

### Hepatitis A Rates New Mexico and United States, 1995-2014



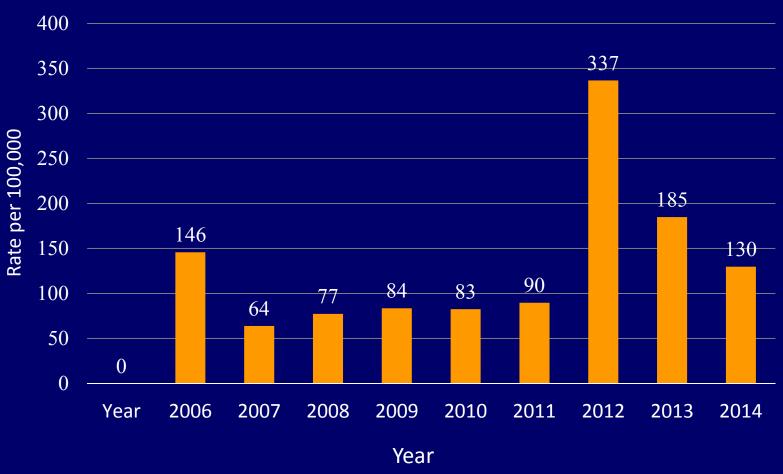
Includes confirmed and probable cases, Sources: New Mexico – NMDOH Infectious Disease Epidemiology Bureau; United States – Centers for Disease Control & Prevention, Summary of Notifiable Diseases, United States (2014 data not available)

### Pertussis Rates New Mexico and U.S., 2000 – 2014



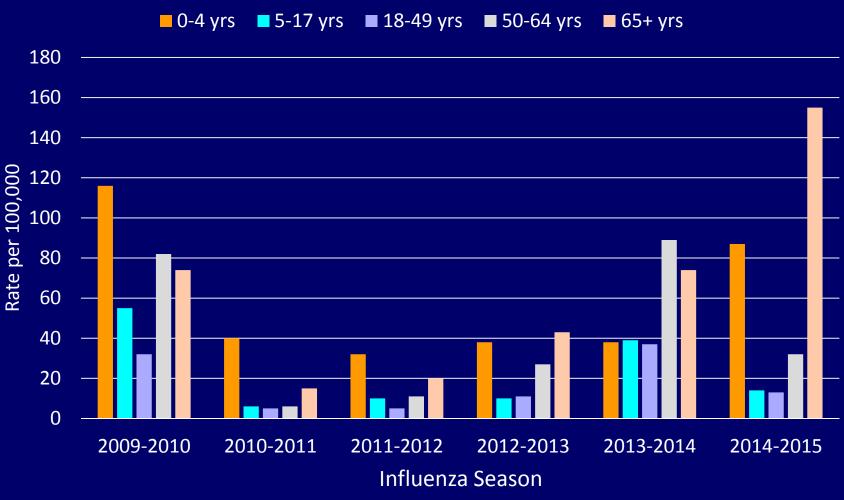
Includes confirmed and probable cases, Sources: New Mexico – NMDOH Infectious Disease Epidemiology Bureau; United States – Centers for Disease Control & Prevention, Summary of Notifiable Diseases, United States, 2014 US rate is provisional.

#### Pertussis Rates in Infants <6 months of age New Mexico, 2006-2014



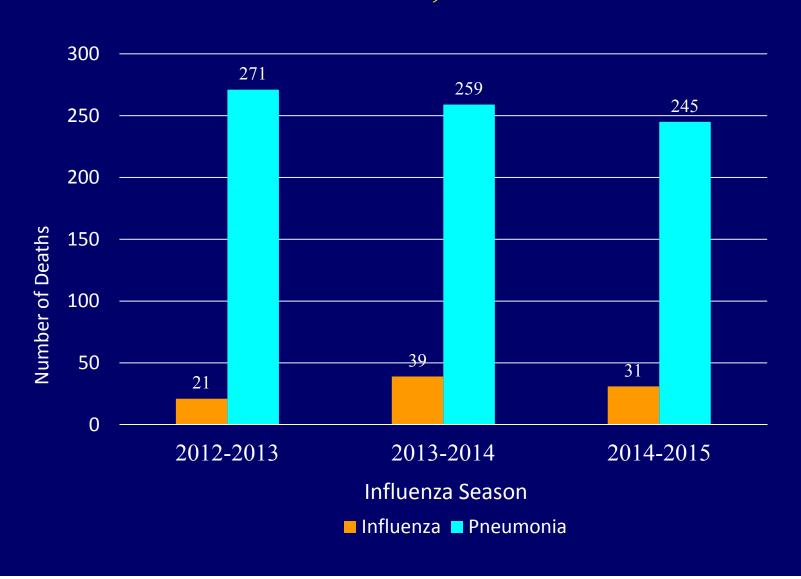
Includes confirmed and probable cases, Source: NMDOH Infectious Disease Epidemiology Bureau.

### Influenza-Related Hospitalization Rates by Age, New Mexico, 2009–2014

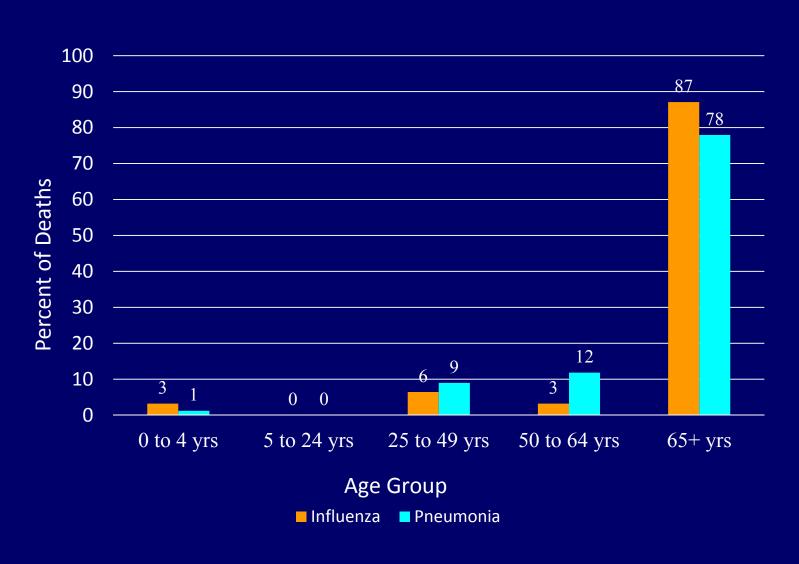


<sup>\*</sup>Rates are calculated per 100,000 using New Mexico population estimates, University of New Mexico (UNM) Geospatial and Population Studies (GPS) Program

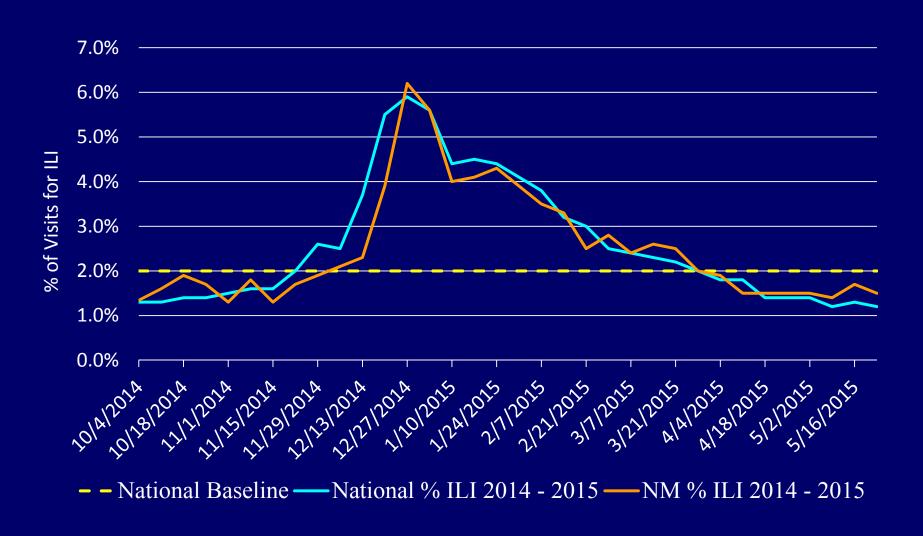
### Pneumonia and Influenza Deaths by Year New Mexico, 2012-2014



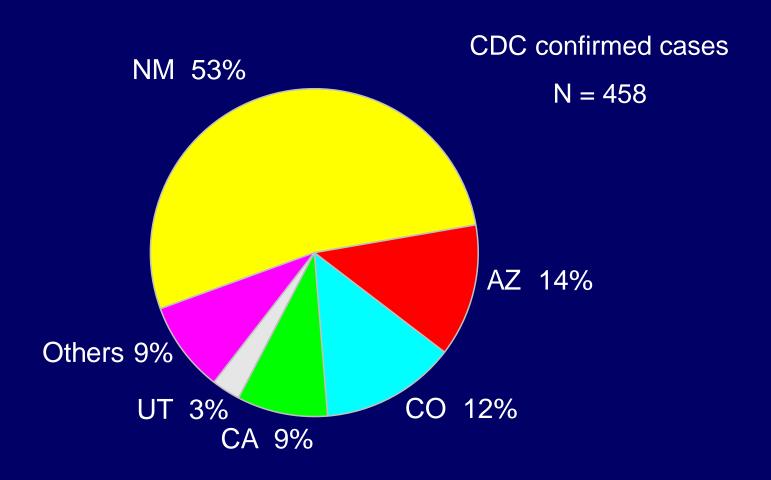
#### Pneumonia and Influenza Deaths by Age New Mexico, 2014-2015 Season



#### Influenza-like Illness (ILI) Visits, New Mexico and United States, 2014-2015 Season

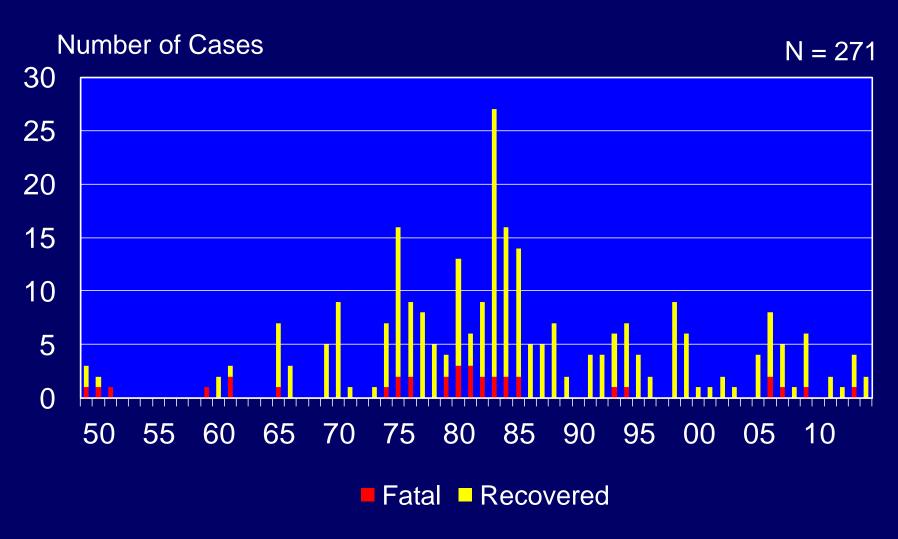


#### Human Plague Cases by State United States, 1970 - 2014



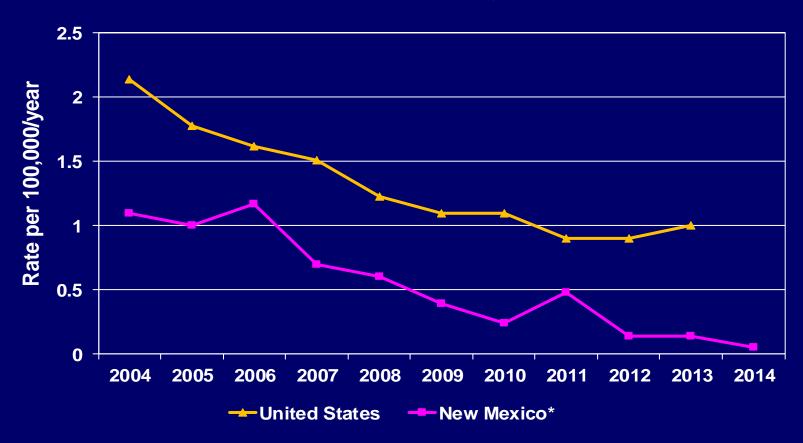
Source: Centers for Disease Control and Prevention

#### Human Plague Cases New Mexico, 1949-2014



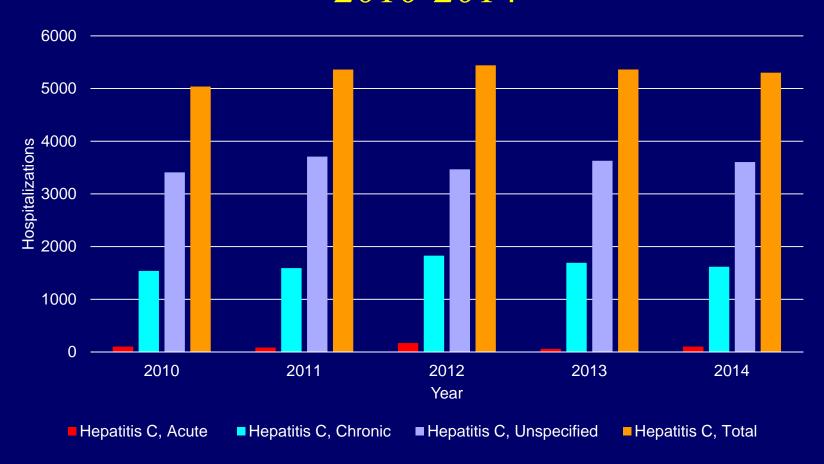
Source: NMDOH Infectious Disease Epidemiology Bureau

### Acute Hepatitis B Rates New Mexico and U.S., 2004 – 2014



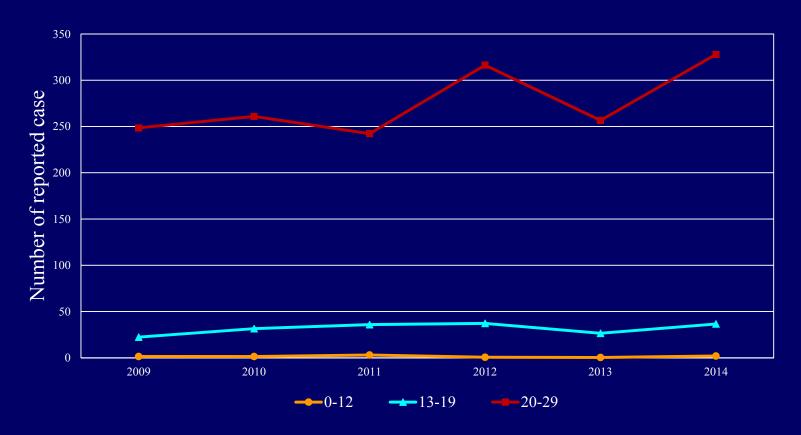
<sup>\*</sup>New Mexico rates are based on less than 20 cases per year. Rates based on fewer than 20 events can be unstable and should be interpreted with caution. Includes confirmed cases only. Sources: New Mexico – NMDOH Infectious Disease Epidemiology Bureau; United States – Centers for Disease Control & Prevention, Division of Viral Hepatitis.

### Hepatitis C Hospitalizations, New Mexico, 2010-2014



<sup>\*</sup>Data from HIDD using ICD9 codes 070.41, 070.44, 070.51, 070.54, 070.70, 070.71. 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.

# Hepatitis C Reported Cases < 30 years old, New Mexico, 2009-2014



Source: New Mexico – NMDOH Infectious Disease Epidemiology Bureau.

Includes probable and confirmed acute and chronic infections.

Limitations: Data does not differentiate between past and current infection.

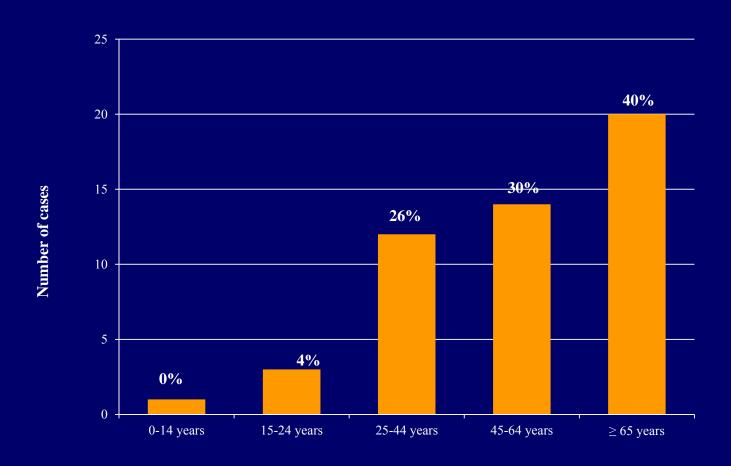
Reported cases includes only cases tested, most likely this underestimates true burden of disease.

Age represents age at diagnosis, which is likely to be older than age of infection.

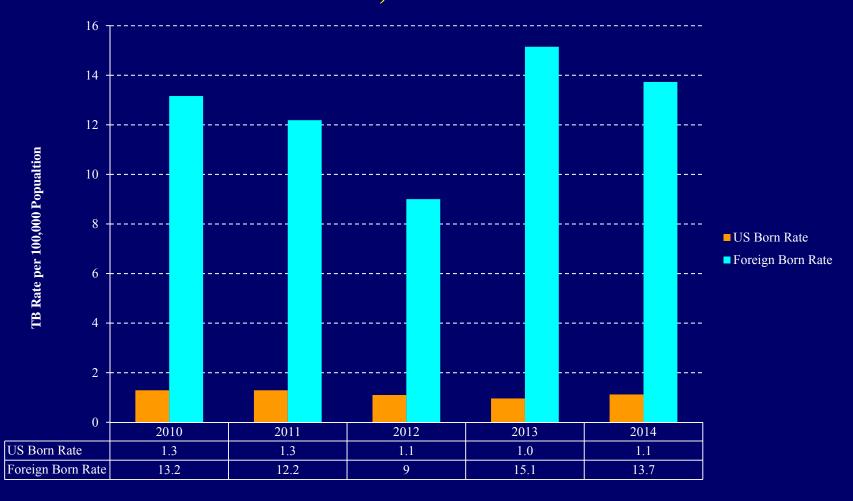
#### TB Rates, New Mexico and US, 2010 - 2014



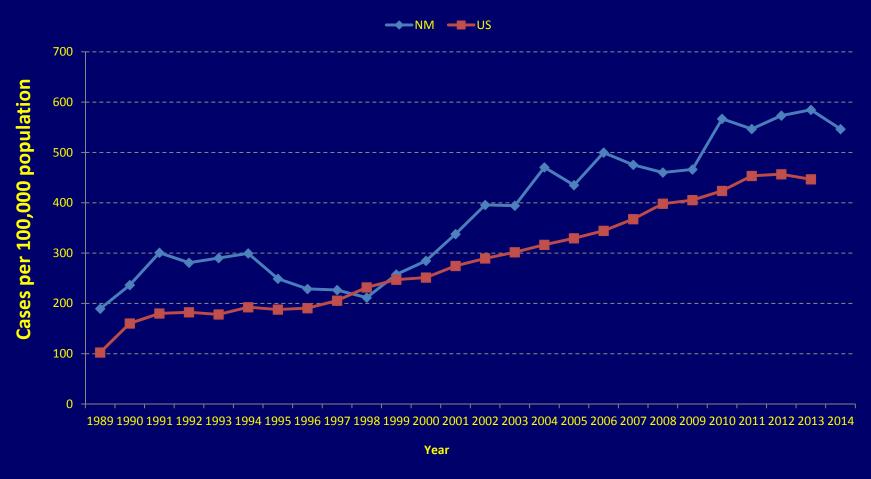
#### TB Cases by Age Group, New Mexico, 2014



### TB Rates Among US Born vs Foreign Born Persons, New Mexico, 2010 - 2014



# Chlamydia Rates, New Mexico and US, 1989 - 2014

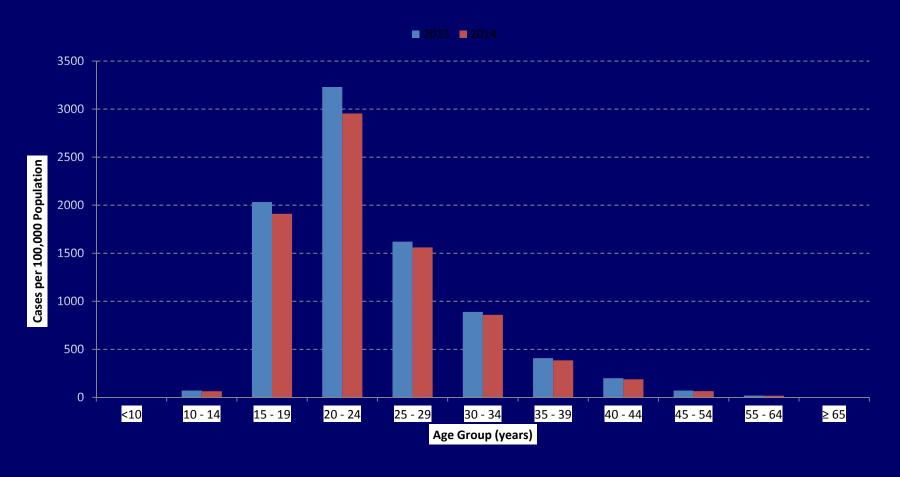


Source: PRISM for NM Rates, CDC Surveillance Reports for US Rates

### Chlamydia Rates by Sex New Mexico, 2000 - 2014

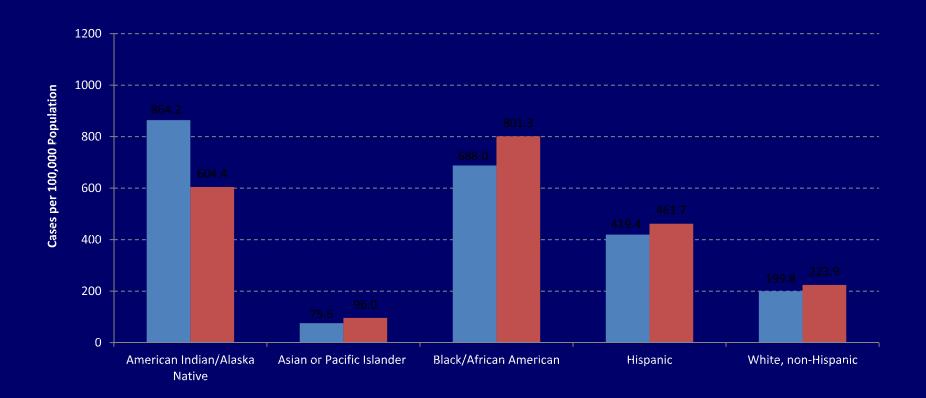


### Chlamydia Rates by Age Group New Mexico, 2013 - 2014

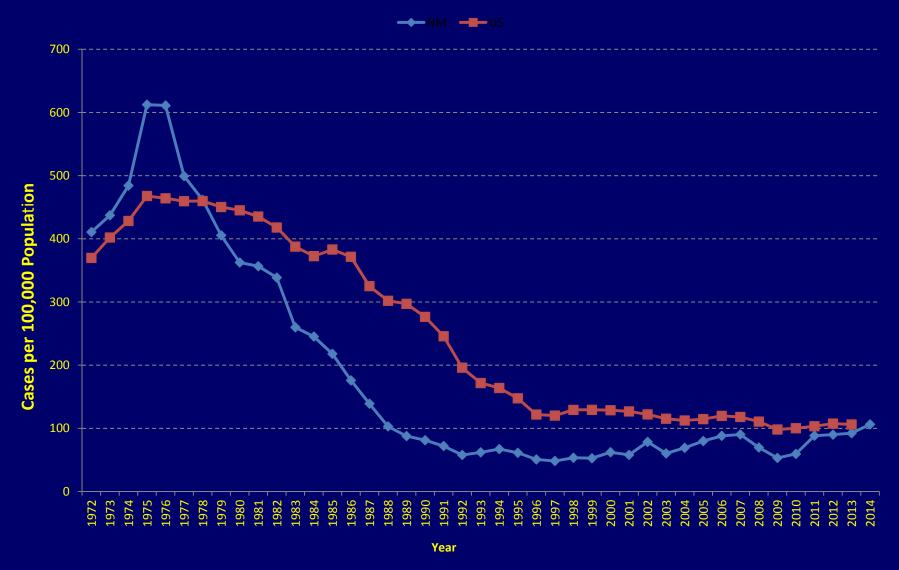


### Chlamydia Rates by Race/ Ethnicity New Mexico, 2013 - 2014

**■ 2013 ■ 2014** 



# Gonorrhea Rates, New Mexico and U.S., 1972 - 2014

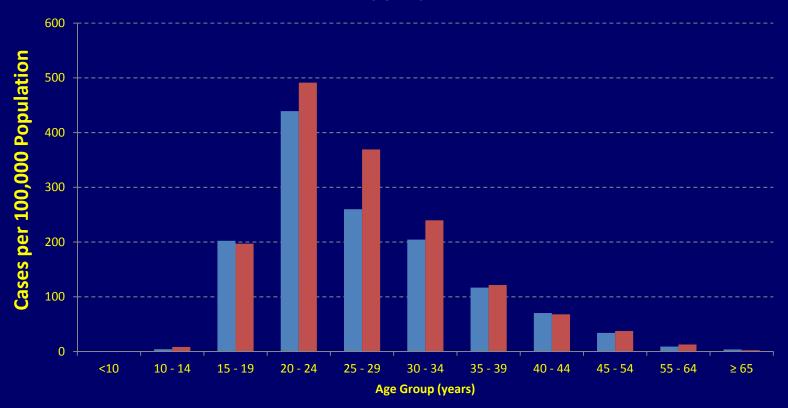


### Gonorrhea Rates by Sex New Mexico, 2000-2014



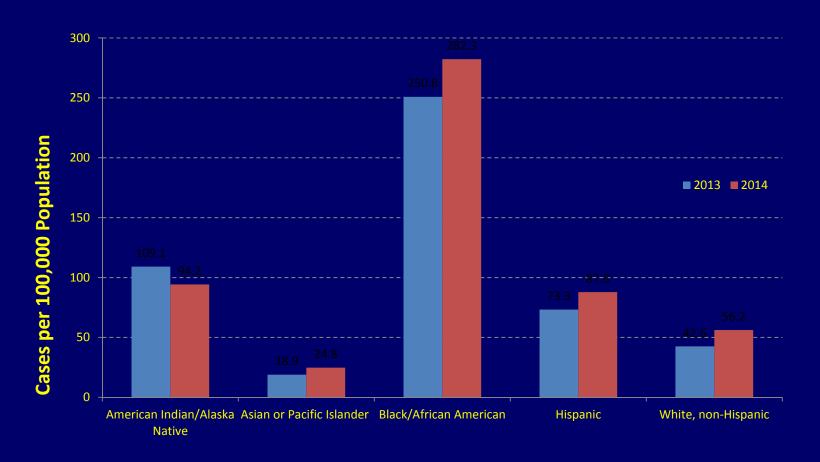
### Gonorrhea Rates by Age Group New Mexico, 2013 - 2014

**■ 2013 ■ 2014** 



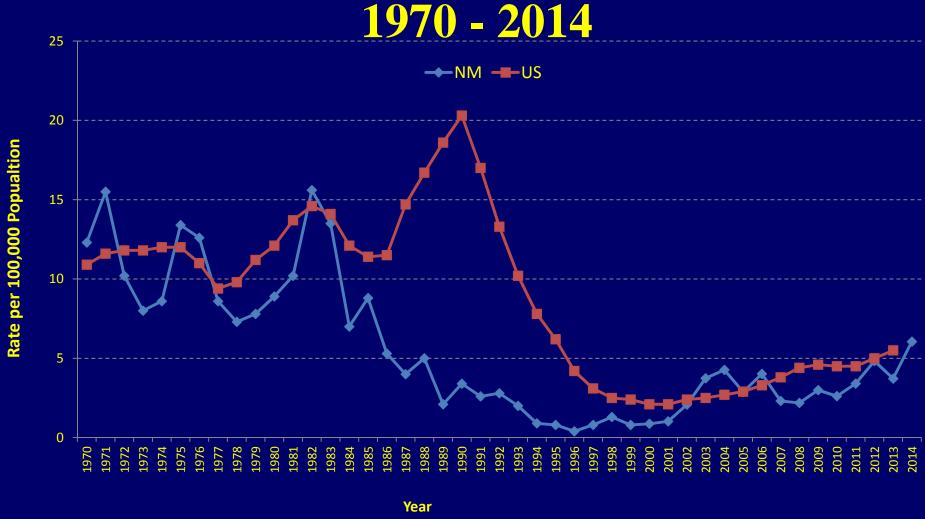
- ➤ Gonorrhea rates decreased slightly in age groups > 25-29 years from 2013 to 2014
- ➤ Most striking changes from 2013 to 2014:
- ➤ Rates in 2014 among women ages 25-29 increased by 64% compared to 2013
- Rates in 2014 among men ages 25-29 increased by 29% compared to 2013

### Gonorrhea Rates by Race/ Ethnicity New Mexico, 2013 - 2014



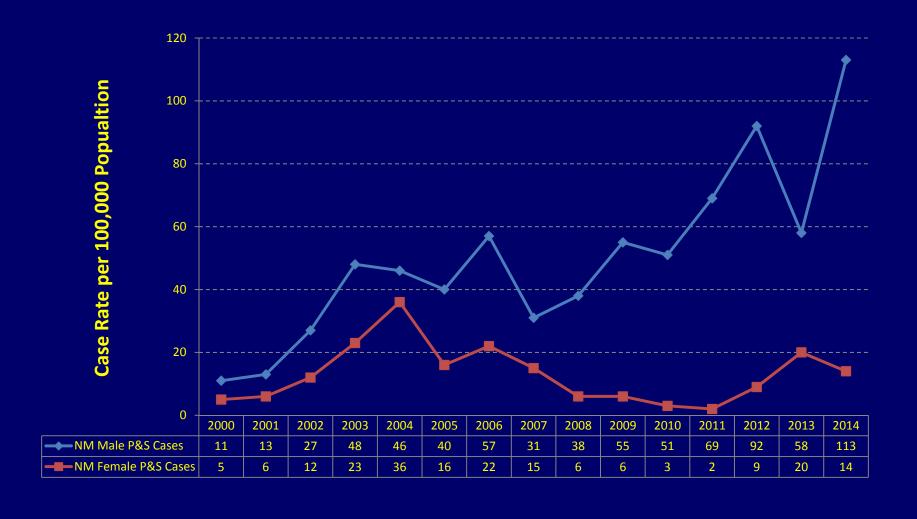
Similar to national level data, gonorrhea rates show health disparities: Gonorrhea disproportionately affects African American, American Indian, and Hispanic populations in New Mexico

### Primary and Secondary Syphilis Rates, New Mexico and US,



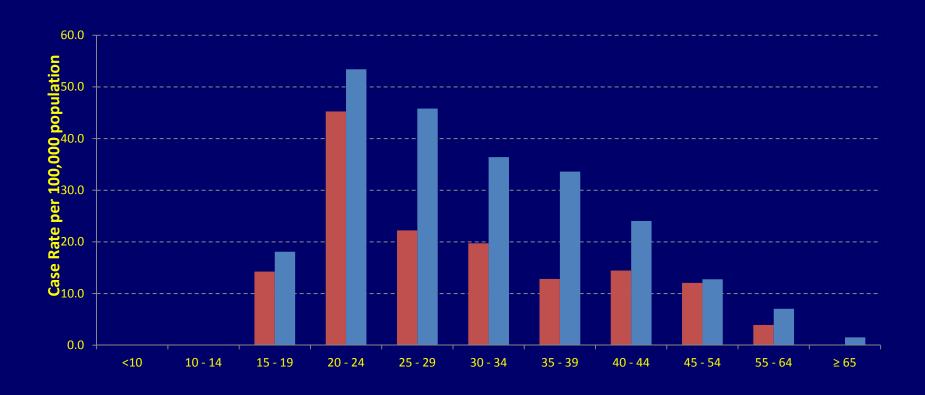
Source: PRISM for NM Rates, CDC Surveillance Reports for US Rates

### Primary and Secondary Syphilis Cases by Sex, New Mexico, 2000-2014

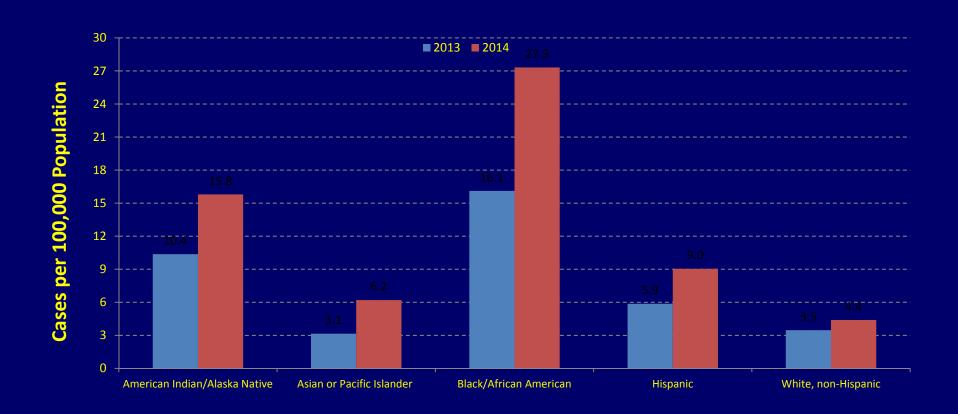


### Primary, Secondary, and Early Latent Syphilis Rates by Age Group, Males New Mexico, 2013-2014

2013 ■ 2014



# Primary, Secondary, and Early Latent Syphilis Rates by Race/Ethnicity, NM, 2013 – 2014



#### Percentage of Students Obese by Grade

New Mexico, 2010-2014

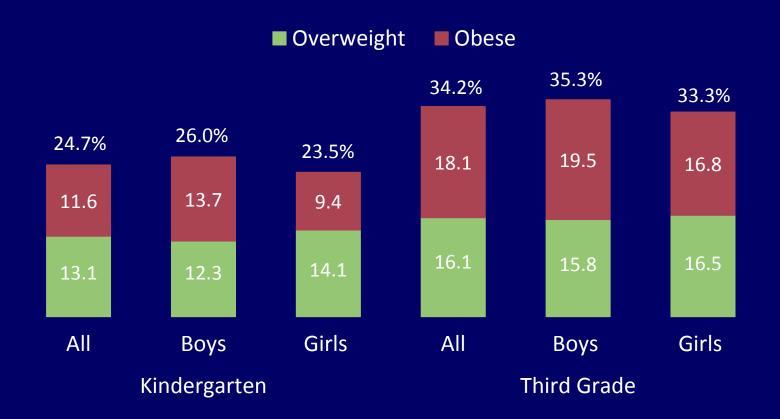
→ Kindergarten — Third Grade



Source: New Mexico Childhood Obesity Surveillance System

# Percentage of Students Overweight and Obese by Grade & Gender

New Mexico, 2014



Source: New Mexico Childhood Obesity Surveillance System

# Percentage of Kindergarten Students Overweight and Obese by Race/Ethnicity

New Mexico, 2014



Source: New Mexico Childhood Obesity Surveillance System \*Due to small sample sizes, African American and Asian data has been aggregated to include 2013 and 2014 BMI results. Some estimates may fluctuate widely across time.

# Percentage of Third Grade Students Overweight and Obese by Race/Ethnicity

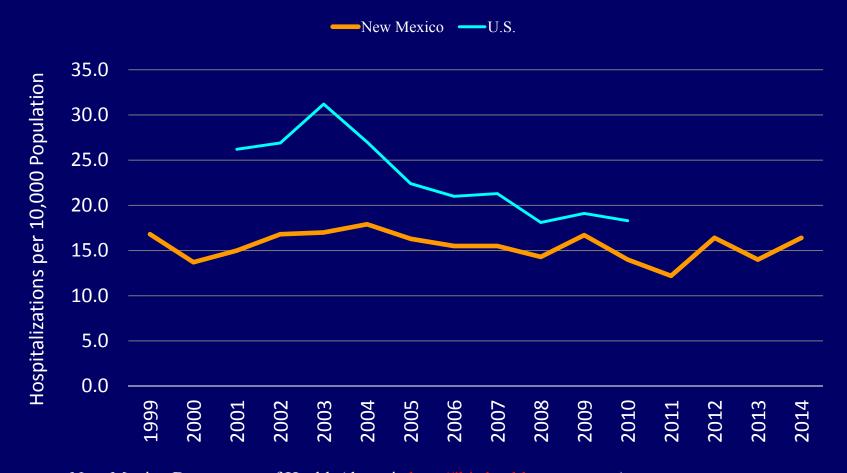
New Mexico, 2014



Source: New Mexico Childhood Obesity Surveillance System \*Due to small sample sizes, African American and Asian data has been aggregated to include 2013 and 2014 BMI results. Some estimates may fluctuate widely across time.

### Child Asthma Hospitalization Rates

Ages 0-17 Years, New Mexico and U.S., 1999-2014



Source: New Mexico Department of Health (data via <a href="http://ibis.health.state.nm.us">http://ibis.health.state.nm.us</a>).

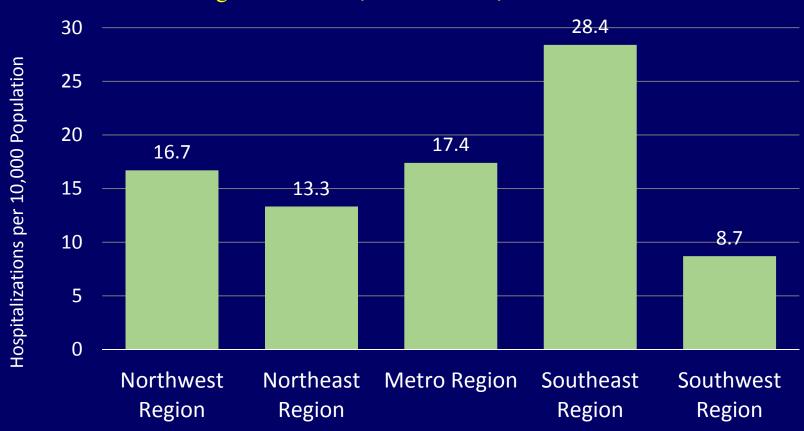
U.S.: CDC/NCHS, National Hospital Discharge Survey (discontinued in 2011).

NOTES: Includes asthma as first-listed ICD-9 diagnosis (493-493.92).

This series does not include Indian Health Service data.

# Child Asthma Hospitalization Rates by Health Region

Ages 0-14 Years, New Mexico, 2010-2014



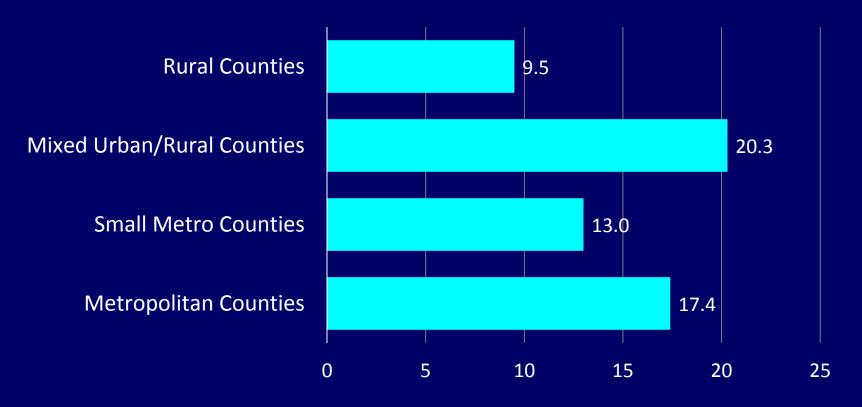
Source: New Mexico Department of Health (data via <a href="http://ibis.health.state.nm.us">http://ibis.health.state.nm.us</a>).

NOTES: Includes asthma as first-listed ICD-9 diagnosis (493-493.92).

This series does not include Indian Health Service data.

# Child Asthma Hospitalization Rates by Urban and Rural Counties

Ages 0-14 Years, New Mexico, 2010-2014



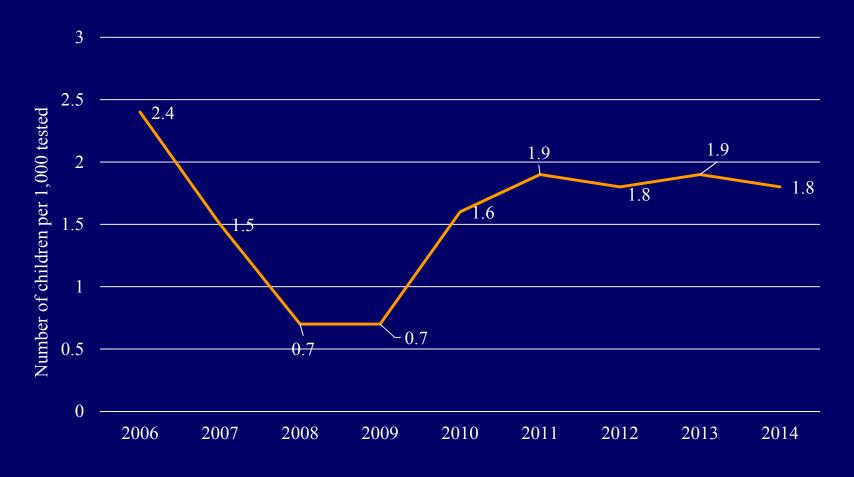
Hospitalizations per 10,000 Population

Source: New Mexico Department of Health (data via <a href="http://ibis.health.state.nm.us">http://ibis.health.state.nm.us</a>).

NOTES: Includes asthma as first-listed ICD-9 diagnosis (493-493.92).

This series does not include Indian Health Service data.

# Elevated Blood Lead Levels\* in Children under Age 6 Years, New Mexico, 2006-2014



<sup>\*</sup>Elevated blood lead levels:  $\ge 10 \mu g/dL$  by venous test or 2 capillary tests within 12 weeks.

SOURCE: NM Environmental Health Epidemiology Bureau's Environmental Public Health Tracking and Childhood Lead Poisoning Prevention Program

# Spina Bifida without Anencephaly by Maternal Age, New Mexico, 2000-2013



SOURCES: NM Environmental Health Epidemiology Bureau's Birth Defects Prevention and Surveillance System; National data: http://www.cdc.gov/mmwr/pdf/wk/mm6401.pdf, among programs with prenatal ascertainment. Data not available every year.

NOTE: Spina bifida is a neural tube defect, which can be prevented through a woman's intake of folic acid during reproductive years.

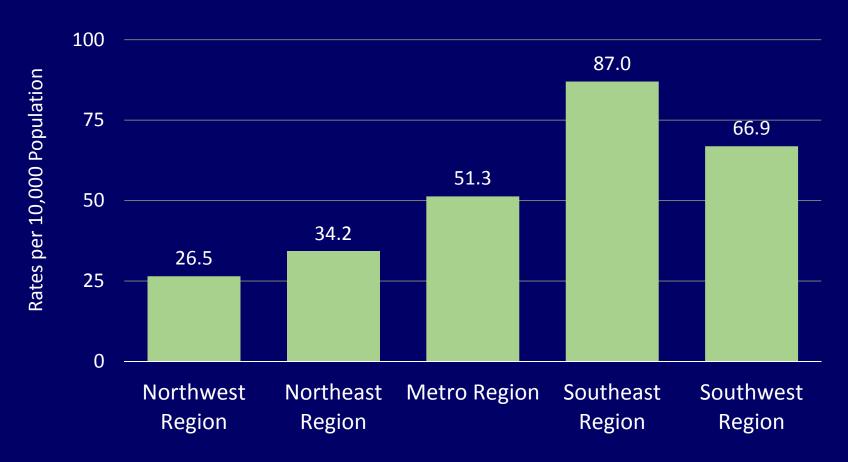
#### Occupational Injury Fatalities Per 100,000 Full-Time Equivalent Workers New Mexico and U.S., 2001-2014



FTE rates for the United States are not available prior to 2006 *Source:* U.S. Bureau of Labor Statistics Census of Fatal Occupational Injury

### Ambulatory Care Sensitive Condition Hospitalization Rates by Region

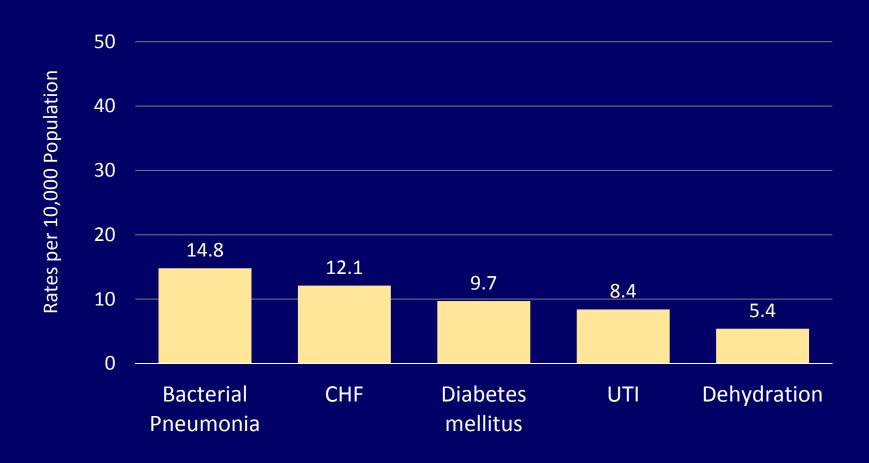
New Mexico, 2014



Rates have been age-adjusted to the standard U.S. 2000 population Source: NM Enhanced Hospital Inpatient Discharge Data

## Top Five Ambulatory Care Sensitive Condition Hospitalization Rates

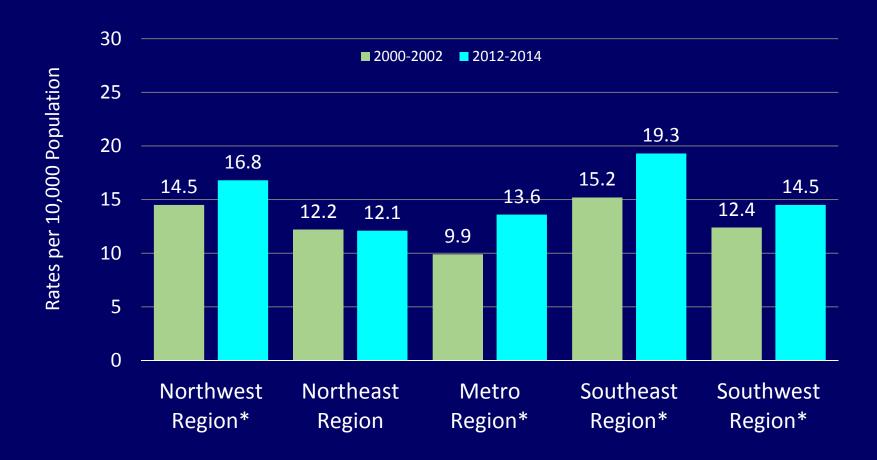
New Mexico, 2014



Rates have been age-adjusted to the standard U.S. 2000 population Source: Enhanced NM Hospital Inpatient Discharge Data

#### Diabetes Hospitalizations by Region

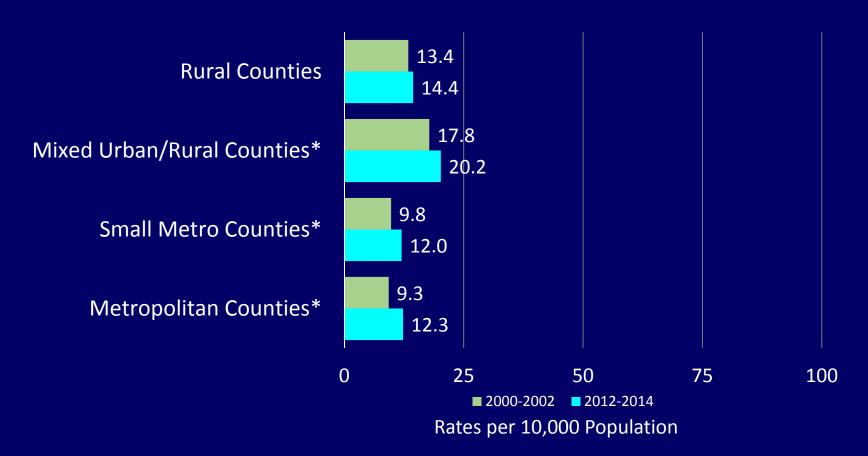
New Mexico, 2000-2002 and 2012-2014



<sup>\*</sup> 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: NM Hospital Inpatient Discharge Data-Diabetes as primary diagnosis

### Diabetes Hospitalizations by Urban and Rural Counties

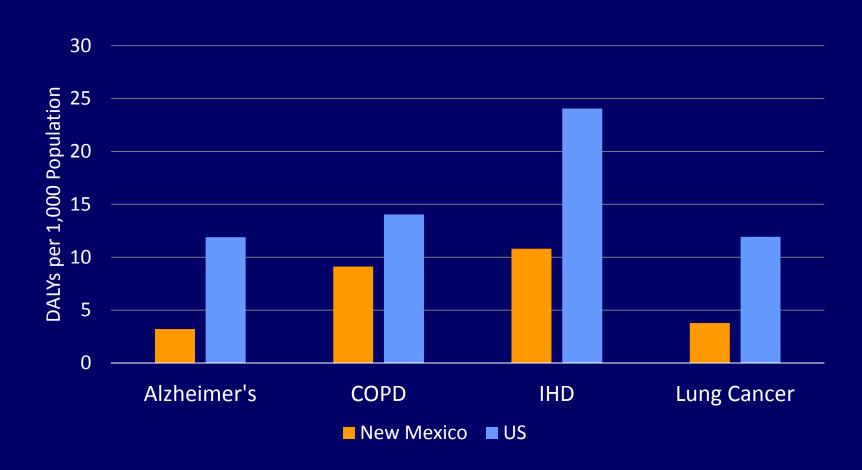
New Mexico 2000-2002 and 2012-2014



<sup>\*</sup> 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: NM Hospital Inpatient Discharge Data Data-Diabetes as primary diagnosis

### DALYs, All Ages

New Mexico 2014 Compared with US 2012

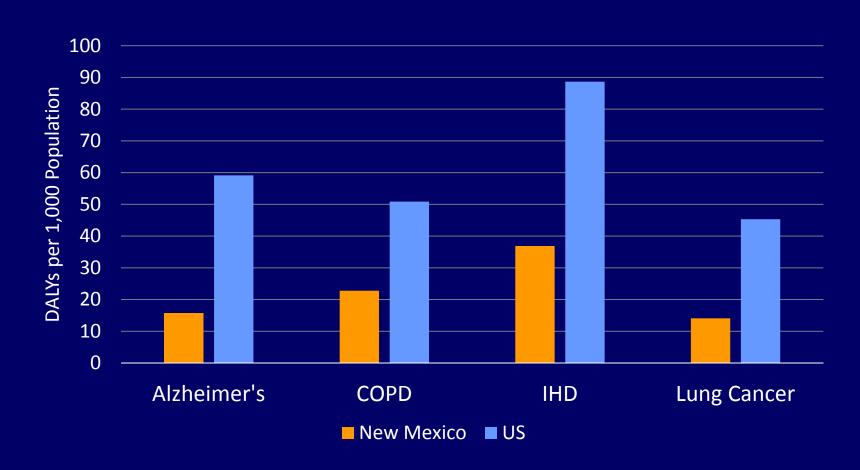


NM DALYs modelled using WHO's DISMOD II software.

Prevalence Source: alz.org Facts & Figures, BRFSS, except Lung Cancer: NMTR 2011. US DALYS: WHO GHE, 2012

### DALYs, Age 60+ years

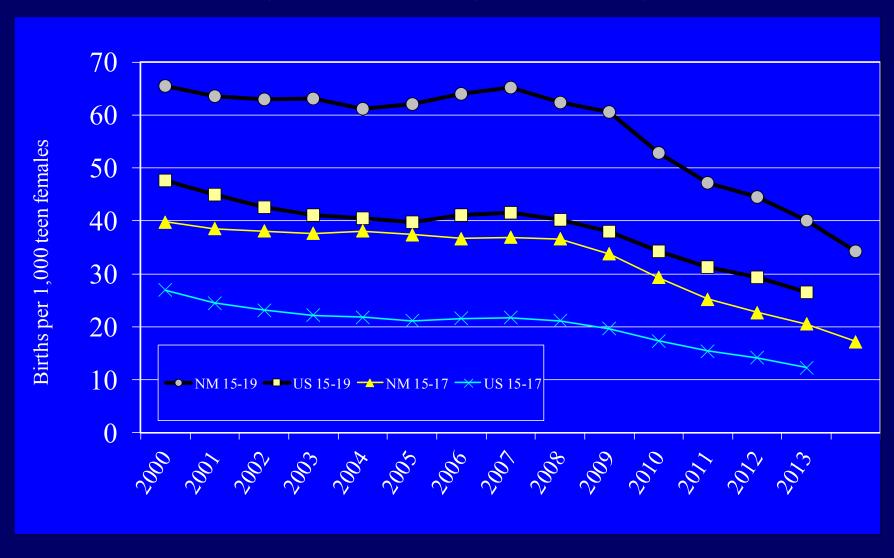
New Mexico 2014 Compared with US 2012



NM DALYs modelled using WHO's DISMOD II software.

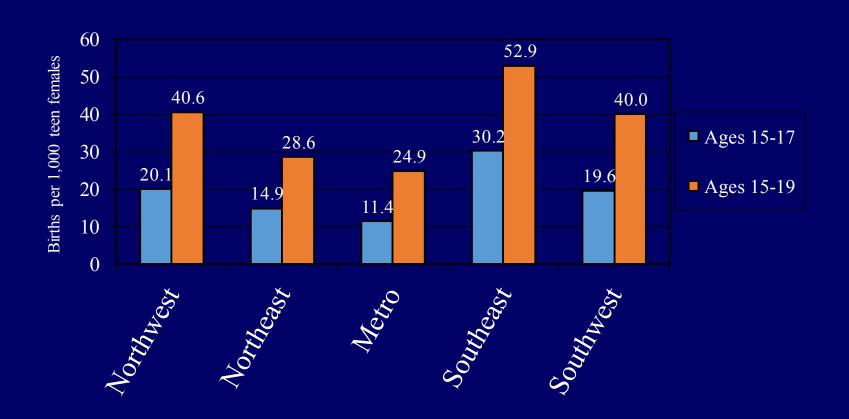
Prevalence Source: alz.org Facts & Figures, BRFSS, except Lung Cancer: NMTR 2011. US DALYS: WHO GHE, 2012

Teen Birth Rates New Mexico, 2000-2014, and U.S., 2000-2013



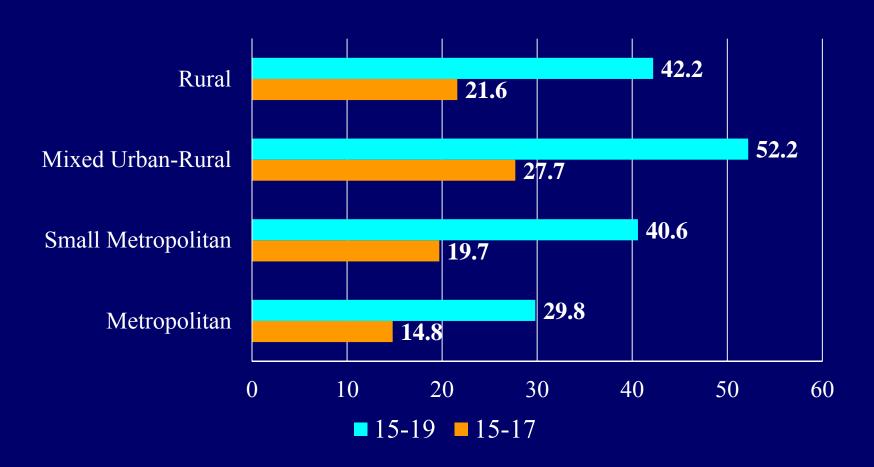
Source: National Center for Health Statistics and NM Bureau of Vital Records and Health Statistics

### Teen Birth Rates by Region New Mexico, 2014



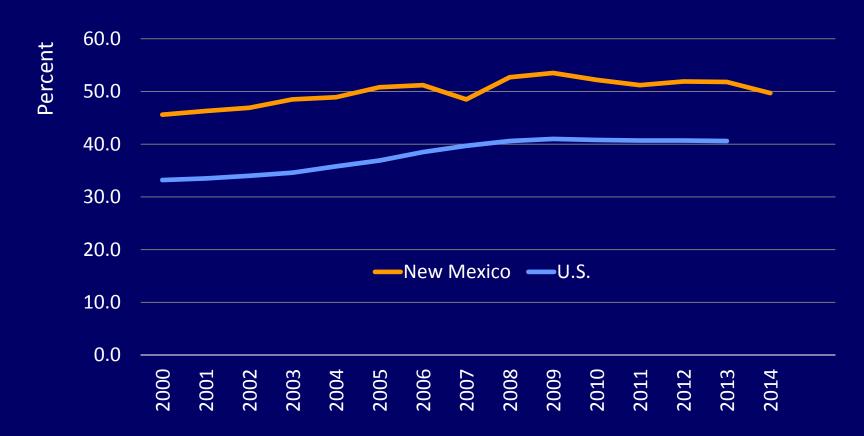
Source: NM Bureau of Vital Records and Health Statistics

#### Teen Birth Rates by Rural/Urban Categories, New Mexico, 2012-2014



# Percent of Births to Single Women

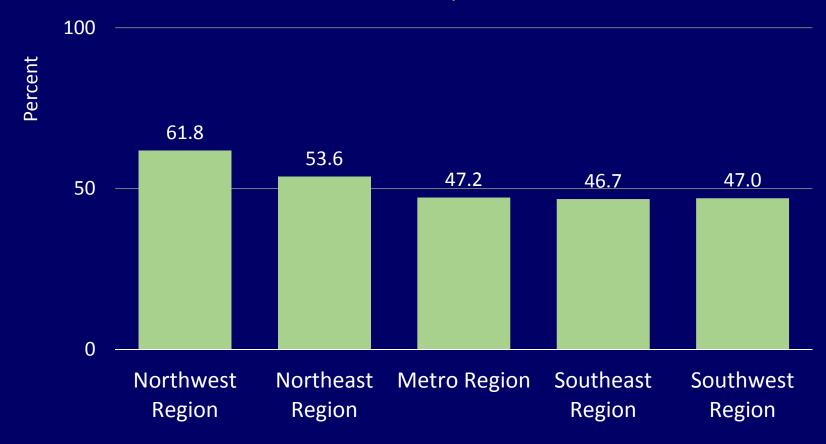
New Mexico and U.S., 2000-2014



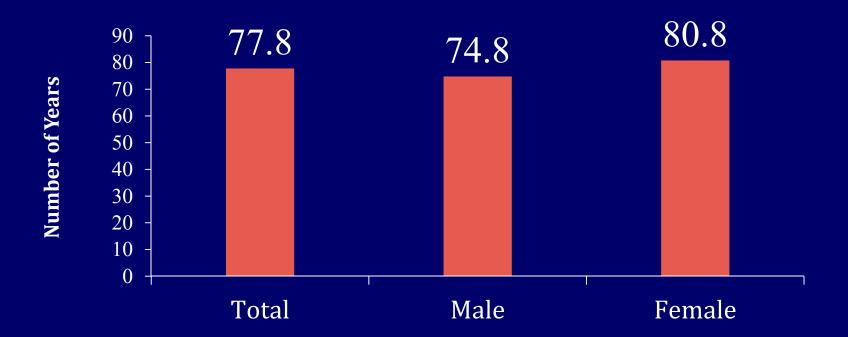
Source: NM Vital Records and Health Statistics; National Center for Health Statistics

# Percent of Births to Single Women by Health Region

New Mexico, 2014

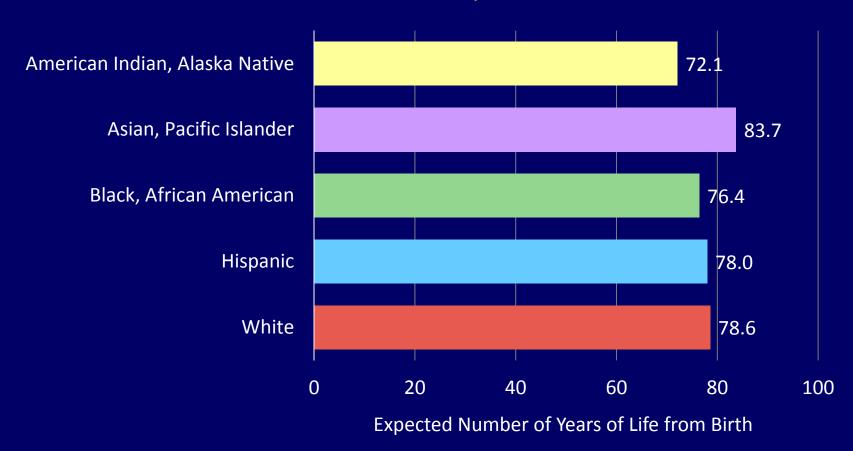


#### Life Expectancy from Birth by Sex, New Mexico, 2014



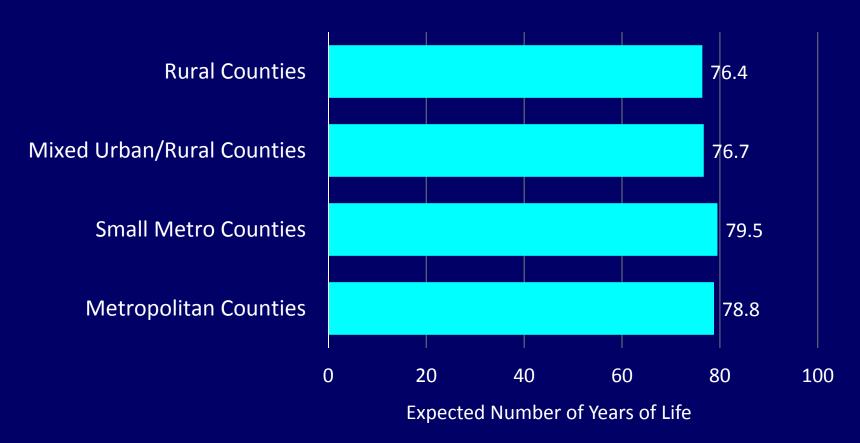
# Life Expectancy from Birth by Race/Ethnicity

New Mexico, 2014



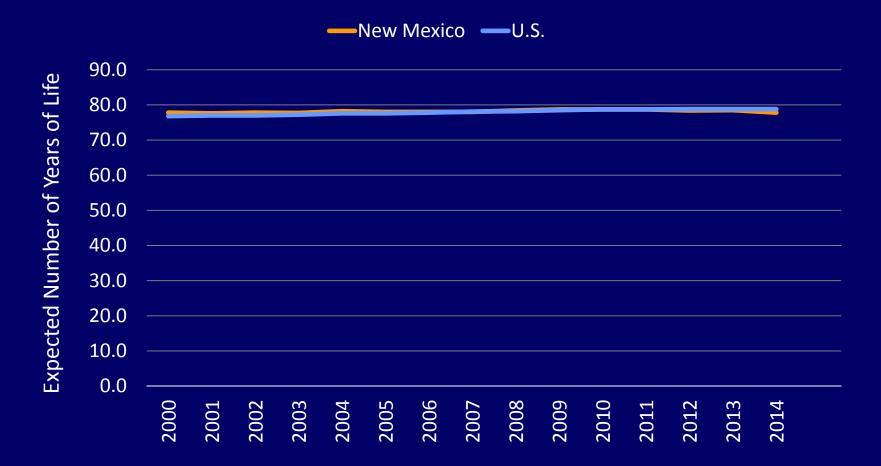
### Life Expectancy from Birth by Urban and Rural Counties

New Mexico, 2014



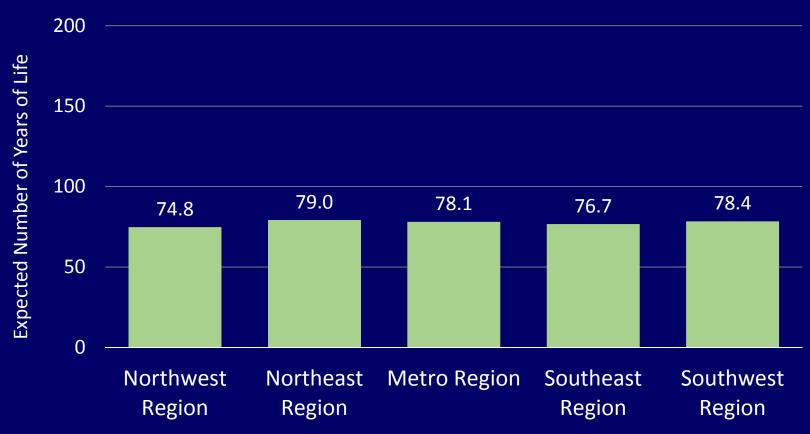
### Life Expectancy from Birth

New Mexico and U.S., 2000-2014

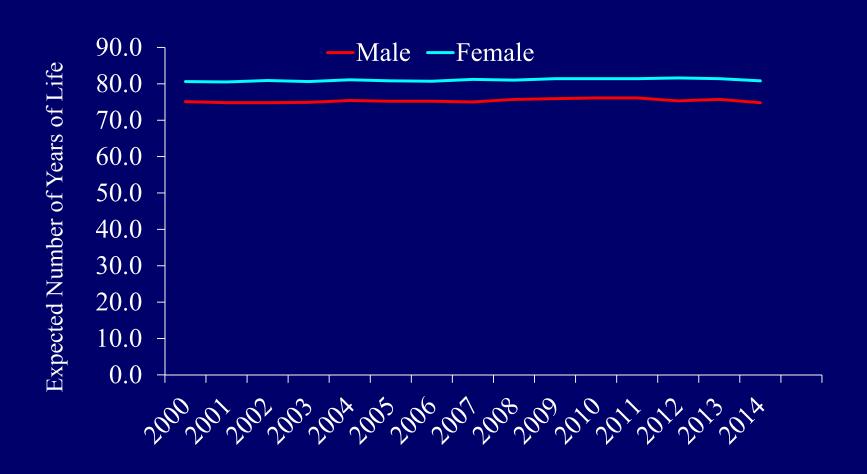


# Life Expectancy from Birth by Health Region

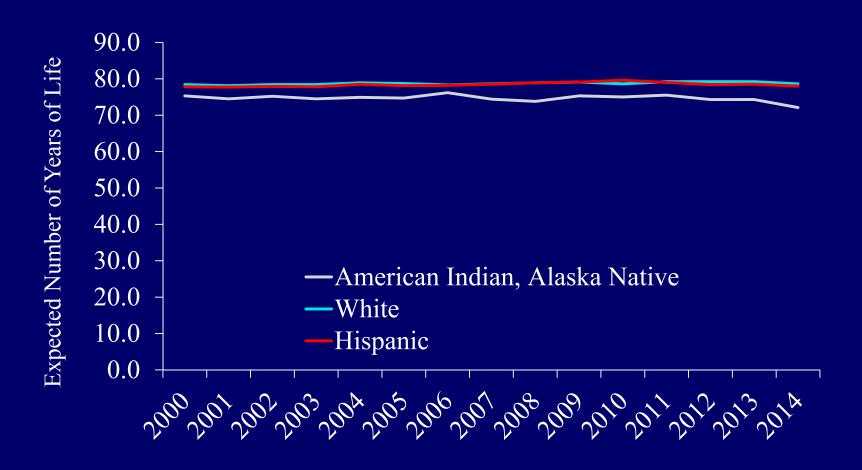
New Mexico, 2014



#### Life Expectancy Trend by Sex New Mexico, 2000-2014

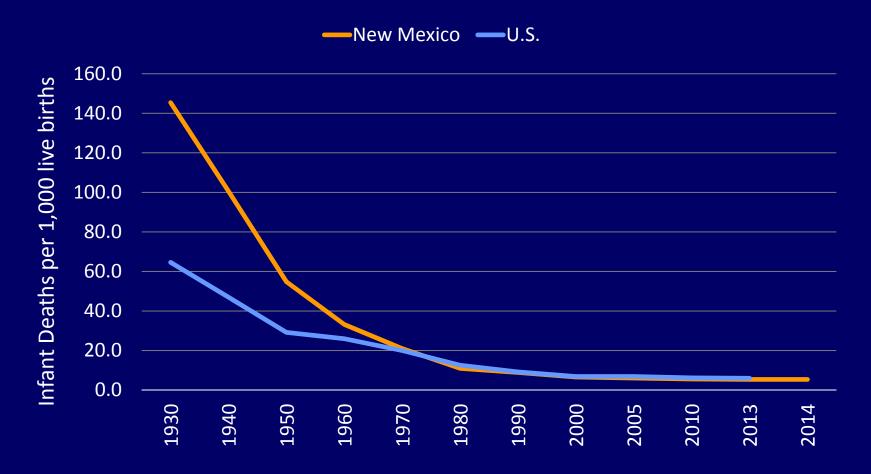


### Life Expectancy Trend by Race/Ethnicity New Mexico, 2000-2014



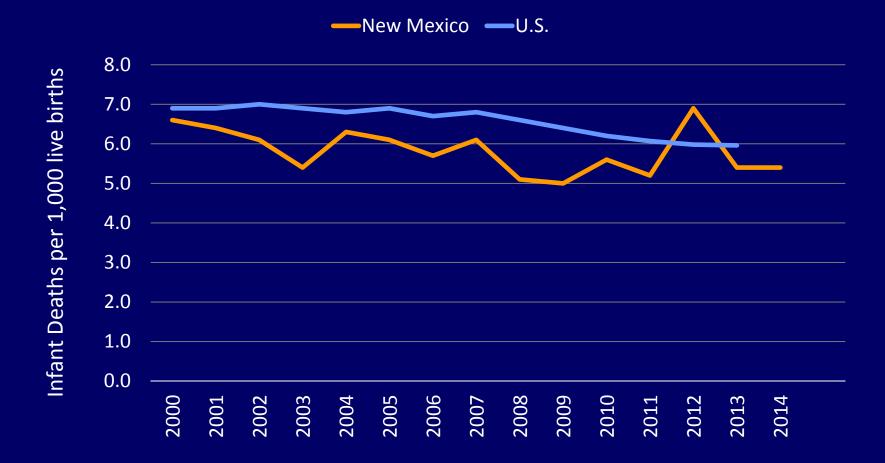
### Infant Mortality Rates

New Mexico and U.S., 1930-2014



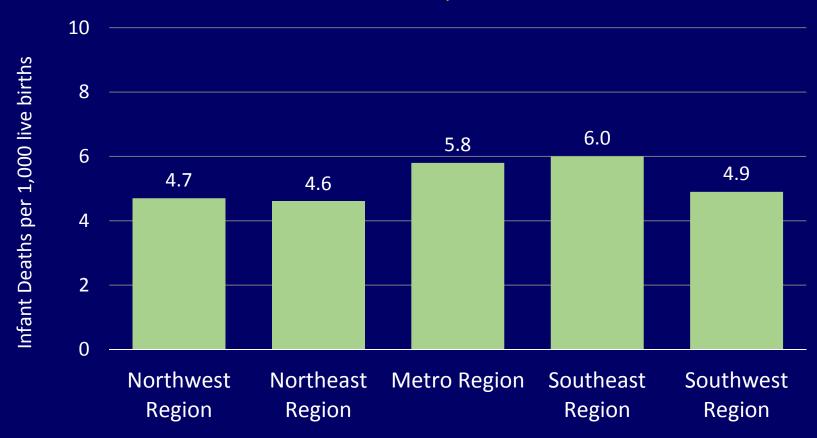
### Infant Mortality Rates

New Mexico and U.S., 2000-2014



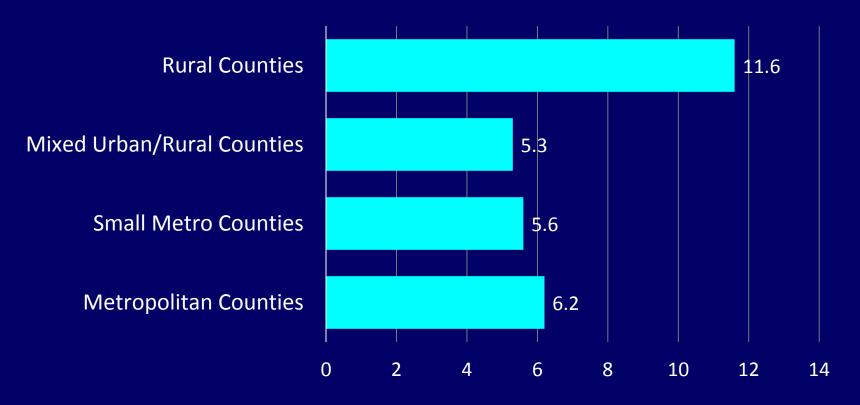
# Infant Mortality Rates by Health Region

New Mexico, 2014



### Infant Mortality Rates by Urban and Rural Counties

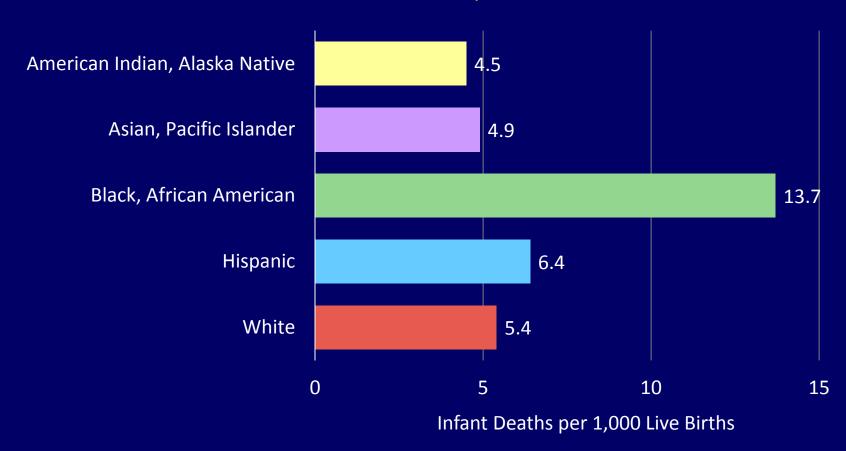
New Mexico, 2012-2014



Infant Deaths per 1,000 Live Births

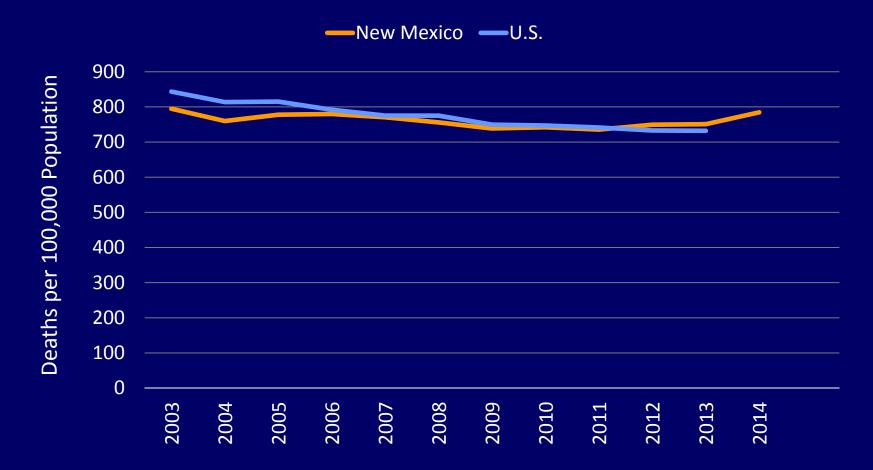
# Infant Mortality Rates by Race/Ethnicity

New Mexico, 2014



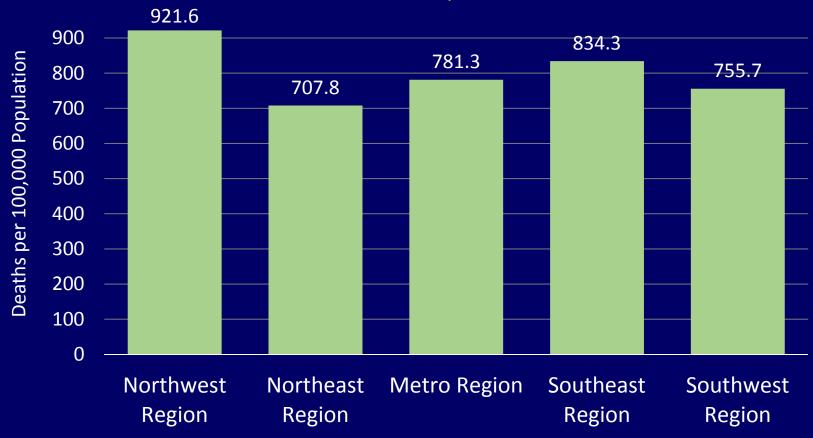
#### Total Deaths Rates

New Mexico and U.S., 2003-2014



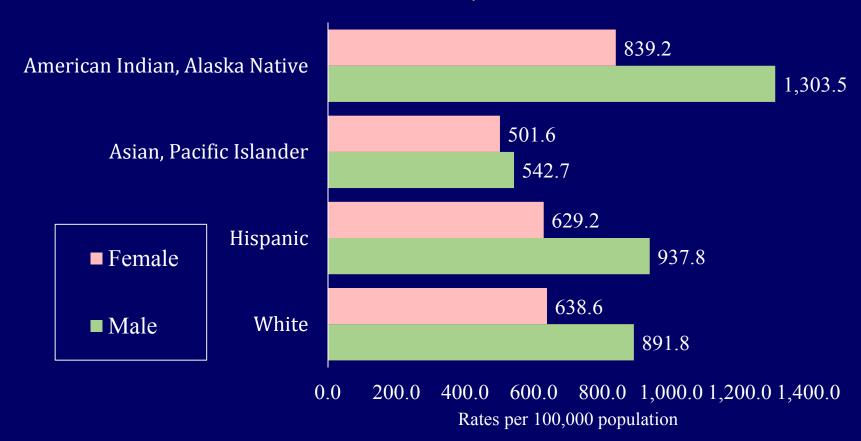
## Total Death Rates by Health Region

New Mexico, 2014



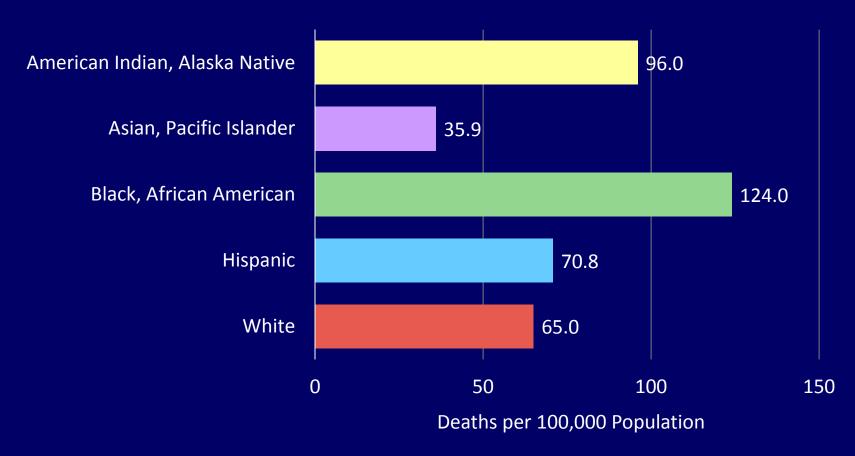
### Total Death Rates by Race/Ethnicity and Sex

New Mexico, 2014



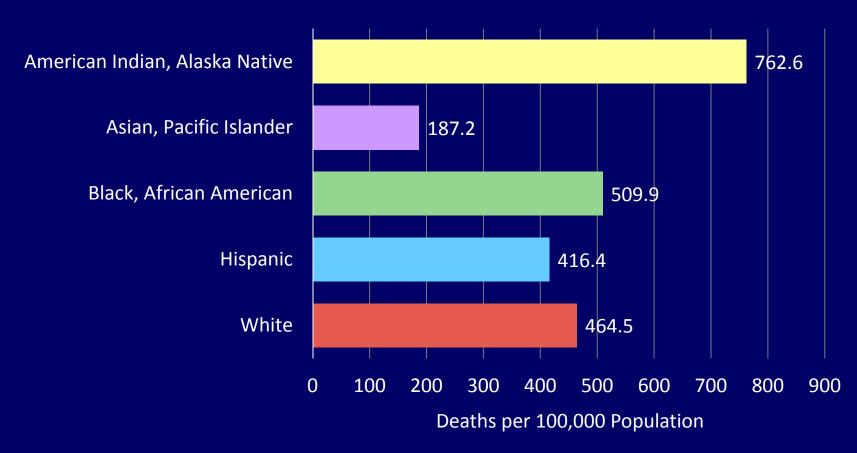
## Total Death Rates by Race/Ethnicity, Ages 0-24 Years

New Mexico, 2014



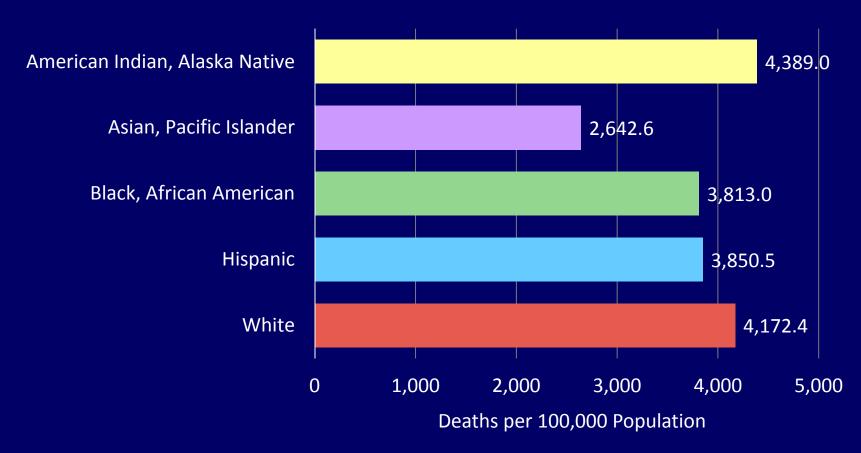
# Total Death Rates by Race/Ethnicity, Ages 25-64 Years

New Mexico, 2014



### Total Death Rates by Race/Ethnicity, Ages 65 and older Years

New Mexico, 2014

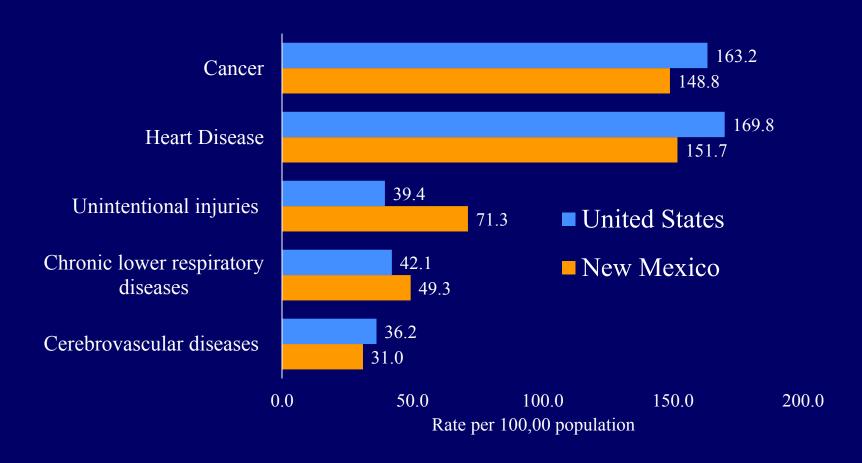


### Top 8 Leading Causes of Death, New Mexico, 2014 and U.S., 2013

New Mexico	Rank	<b>United States</b>
Cancer	1	Heart Disease
	-	
Heart Disease	2	Cancer
Accidents (unintentional injuries)	3	Chronic lower respiratory diseases
Chronic lower respiratory diseases	4	Accidents (unintentional injuries)
Cerebrovascular diseases	5	Cerebrovascular diseases
Diabetes mellitus	6	Alzheimer's disease
Chronic liver disease and cirrhosis	7	Diabetes mellitus
Intentional self-harm (suicide)	8	Influenza and Pneumonia

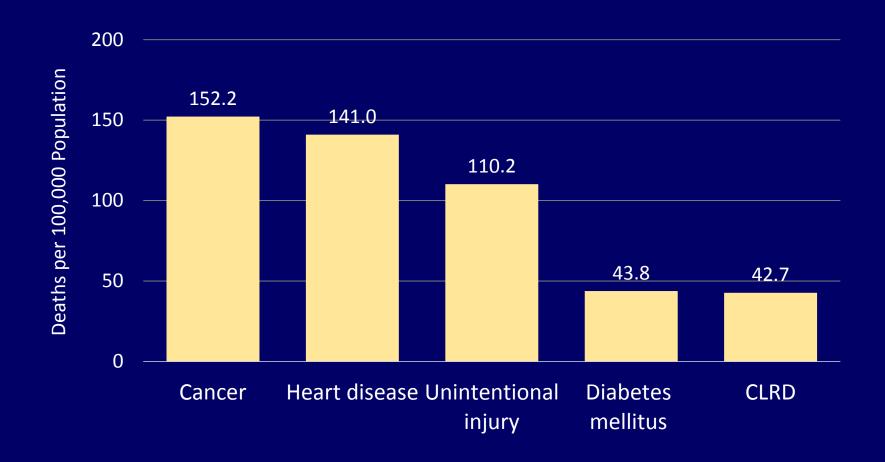
Source, New Mexico: Vital Records and Health Statistics United States: National Center for Health Statistics (NCHS)

#### 5 Leading Causes of Death New Mexico, 2014, and U.S., 2013

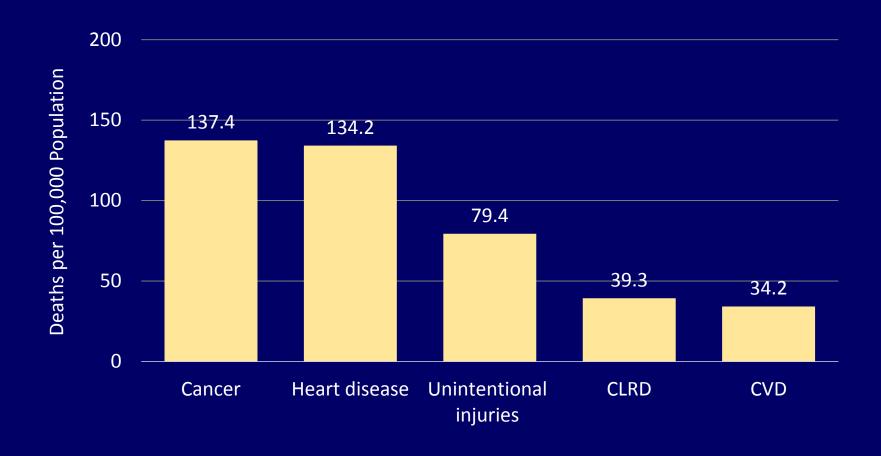


### 5 Leading Causes of Death

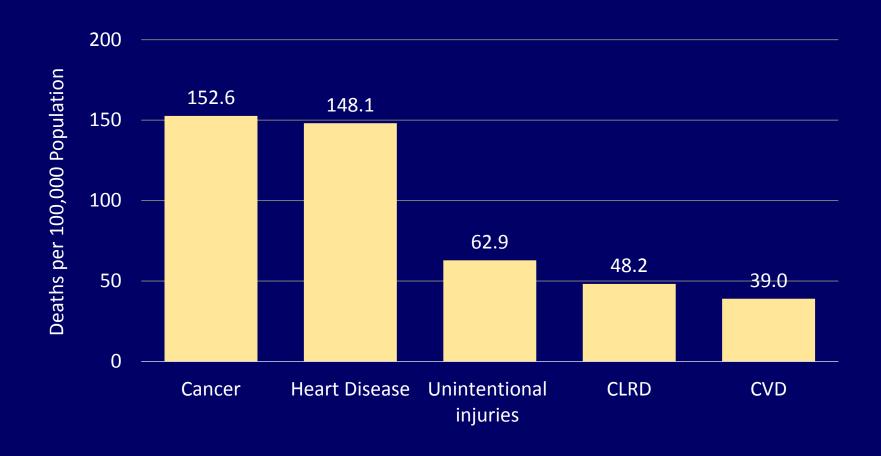
Northwest Region, New Mexico, 2014



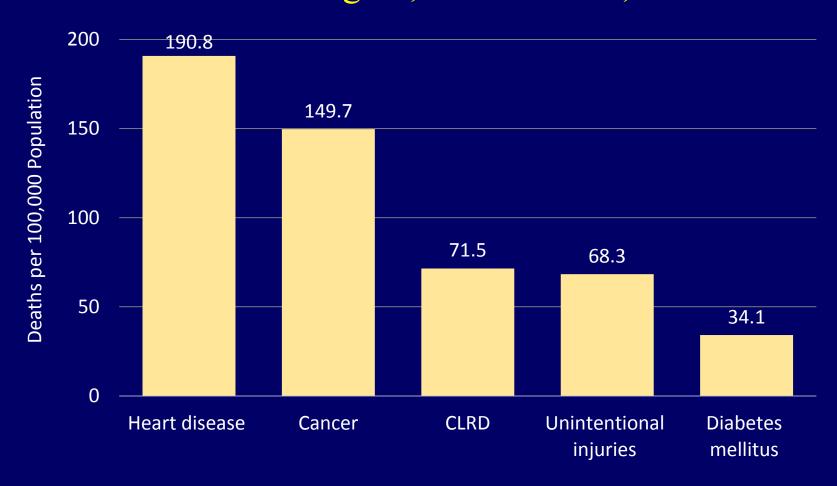
#### 5 Leading Causes of Death Northeast Region, New Mexico, 2014



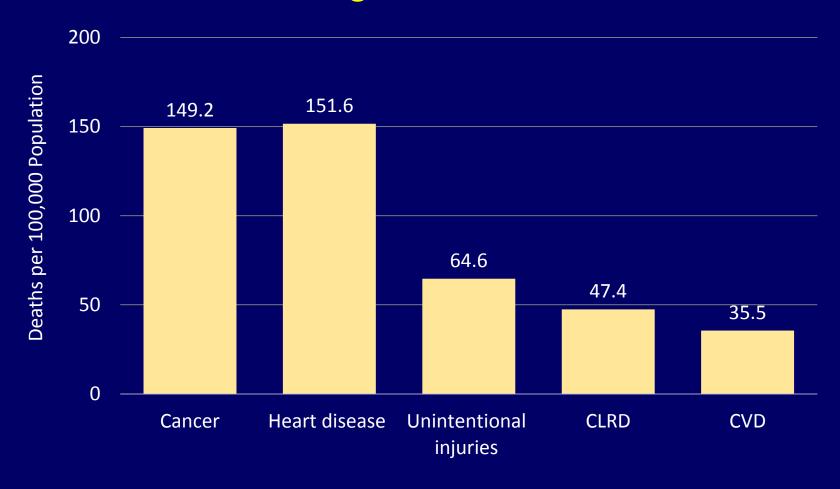
#### 5 Leading Causes of Death Metro Region, New Mexico, 2014



#### 5 Leading Causes of Death Southeast Region, New Mexico, 2014

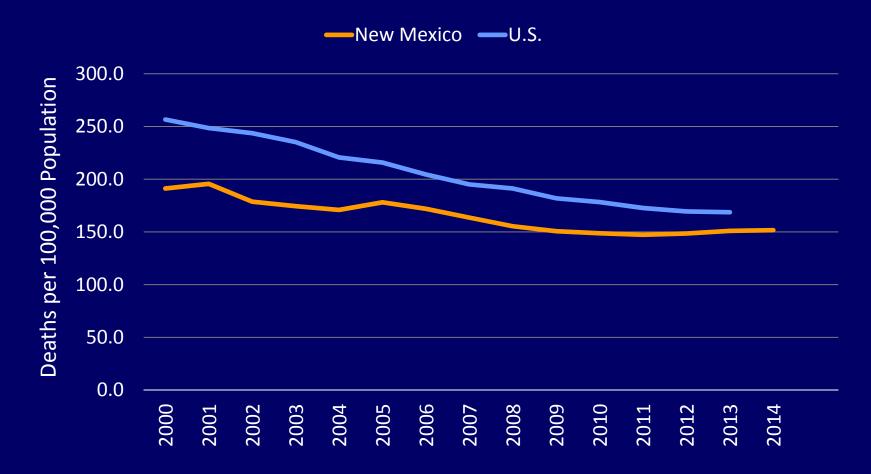


#### 5 Leading Causes of Death Southwest Region, New Mexico, 2014



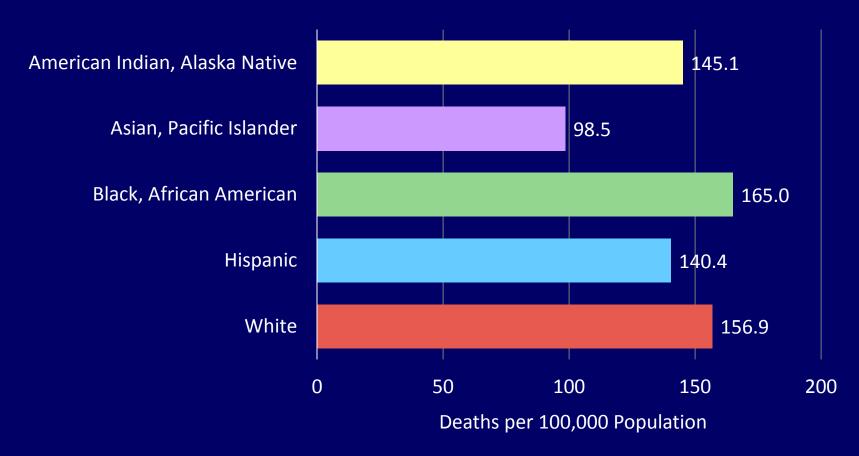
#### Heart Disease Deaths

New Mexico and U.S., 2000-2014



### Heart Disease Deaths by Race/Ethnicity

New Mexico, 2014



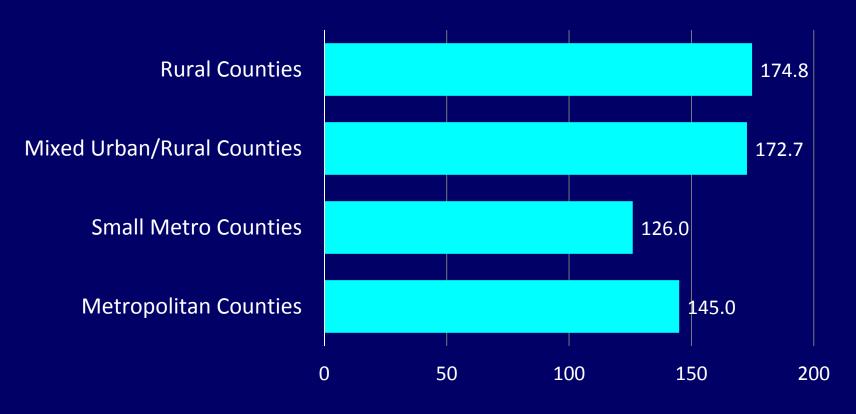
# Heart Disease Deaths by Health Region

New Mexico, 2014



### Heart Disease Deaths by Urban and Rural Counties

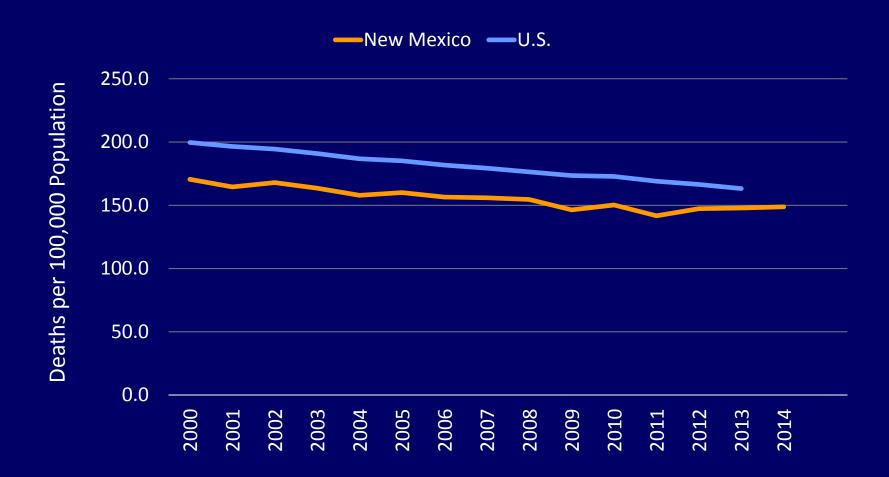
New Mexico, 2012-2014



Deaths per 100,000 Population

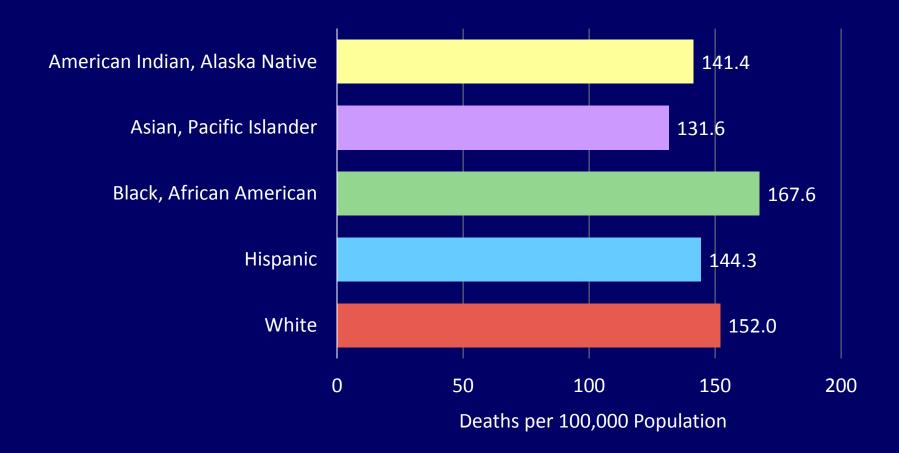
#### Cancer Deaths

New Mexico and U.S., 2000-2014



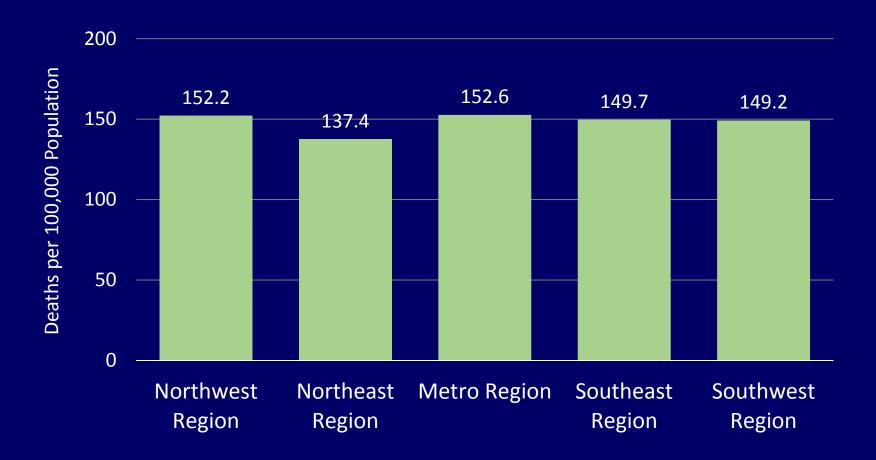
#### Cancer Deaths by Race/Ethnicity

New Mexico, 2014



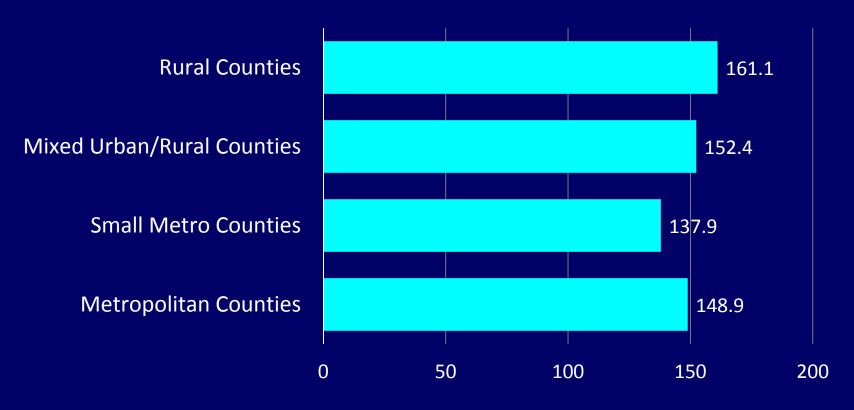
#### Cancer Deaths by Health Region

New Mexico, 2014



### Cancer Deaths by Urban and Rural Counties

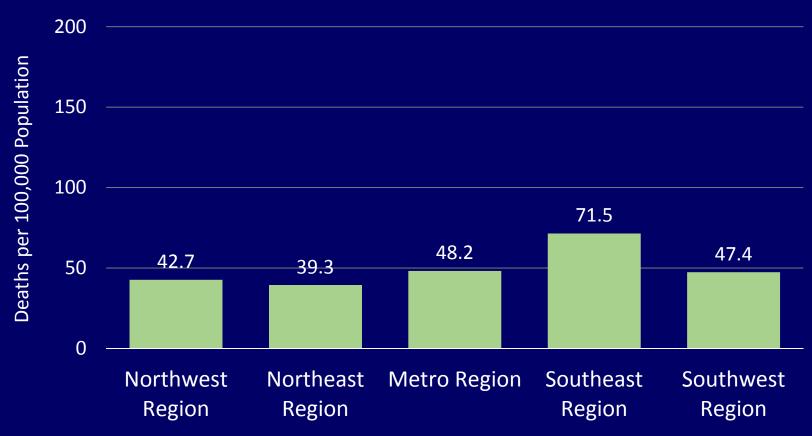
New Mexico, 2012-2014



Deaths per 100,000 Population

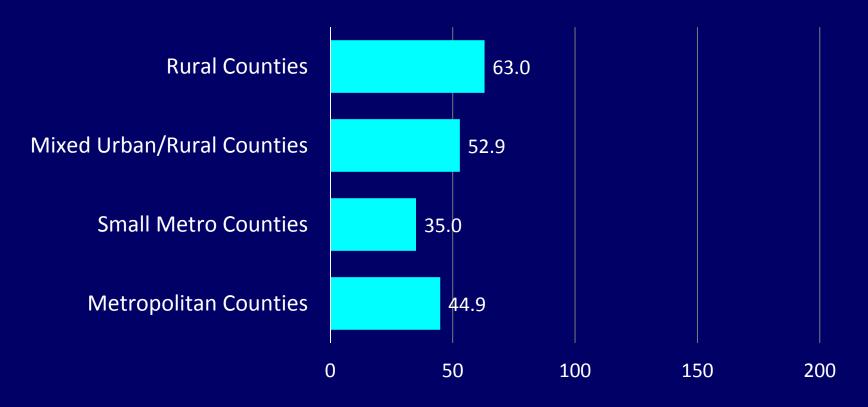
# Chronic Lower Respiratory Disease Deaths by Health Region

New Mexico, 2014



# Chronic Lower Respiratory Disease Deaths by Urban and Rural Counties

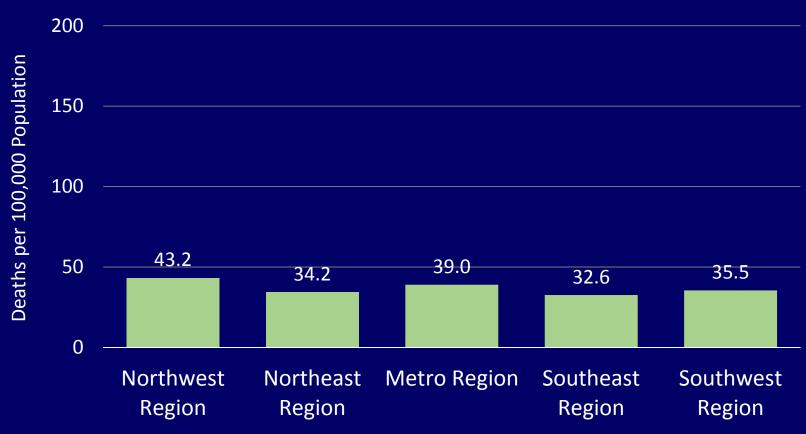
New Mexico, 2012-2014



Deaths per 100,000 Population

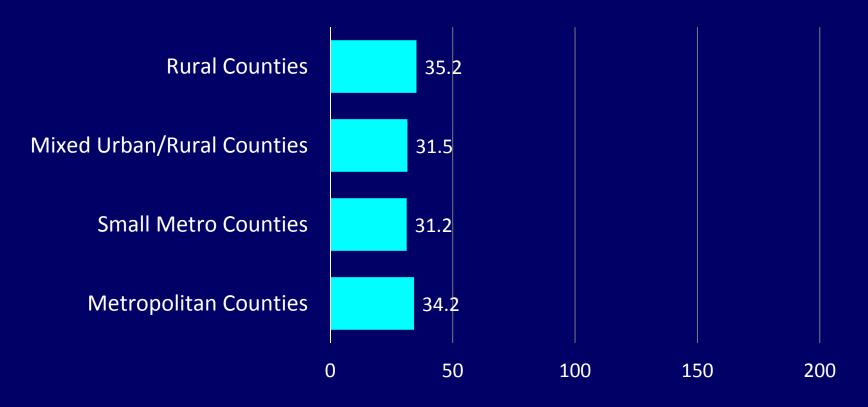
# Cerebrovascular Disease Deaths by Health Region

New Mexico, 2014



## Cerebrovascular Disease Deaths by Urban and Rural Counties

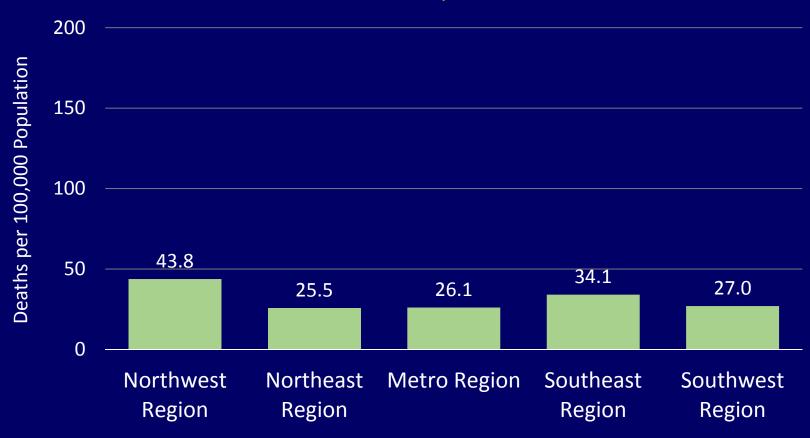
New Mexico, 2012-2014



Deaths per 100,000 Population

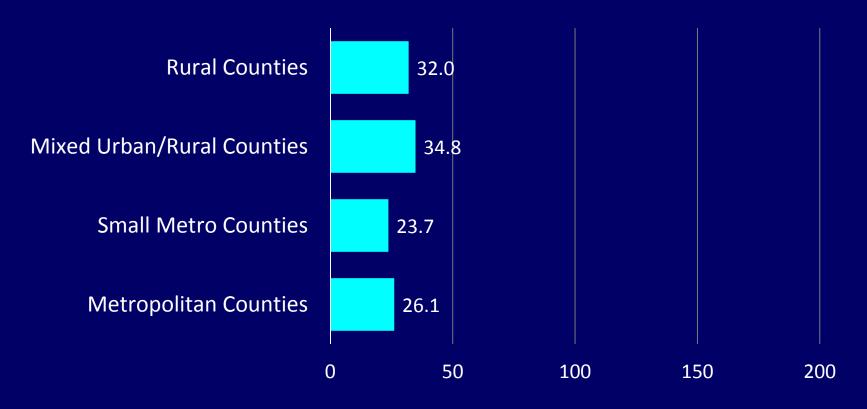
## Diabetes Disease Deaths by Health Region

New Mexico, 2014



## Diabetes Disease Deaths by Urban and Rural Counties

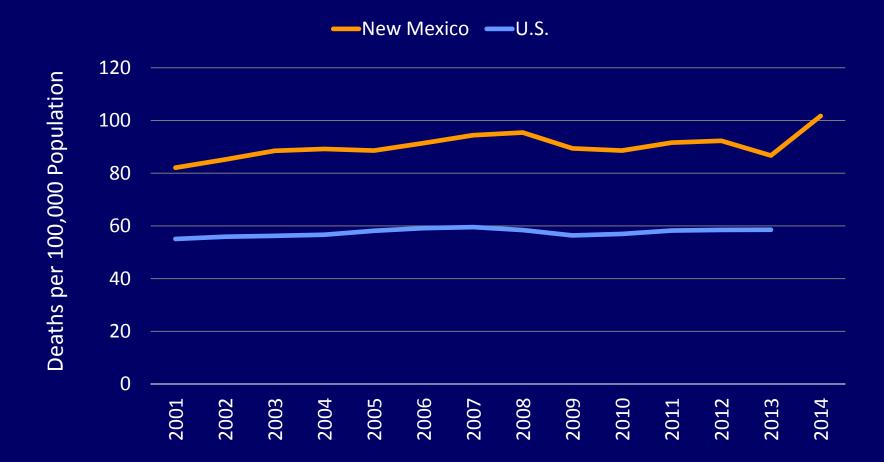
New Mexico, 2012-2014



Deaths per 100,000 Population

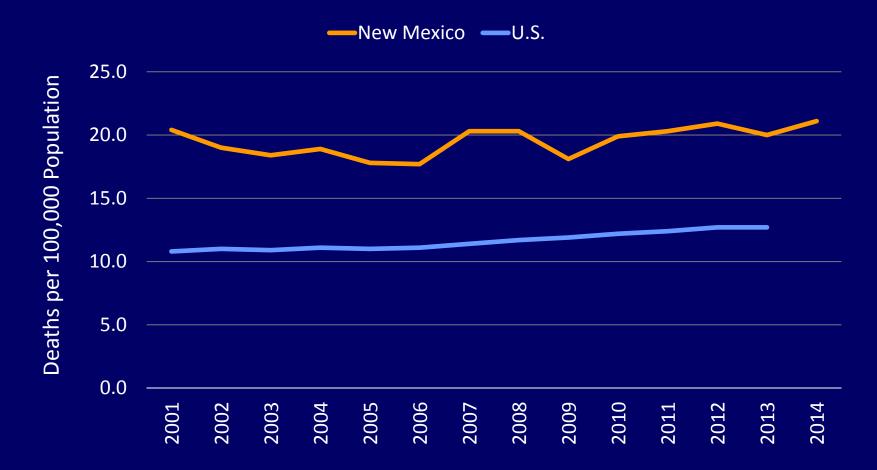
### Injury Deaths Rates

New Mexico and U.S., 2000-2014

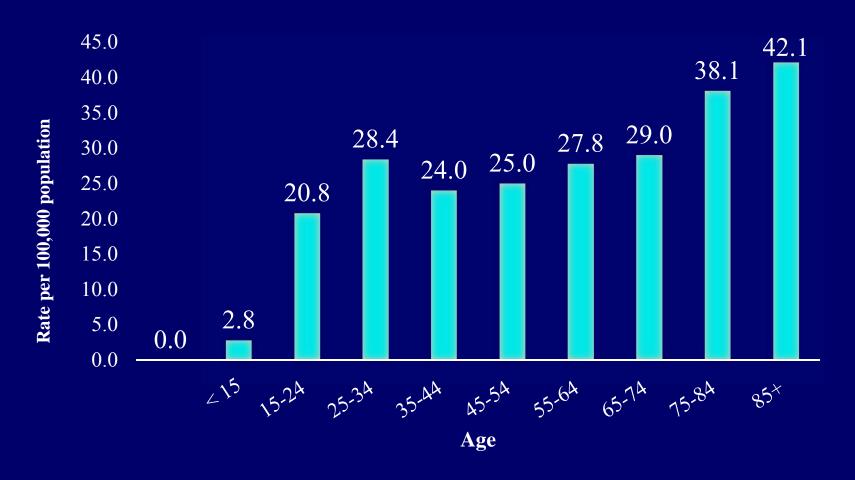


#### Suicide Deaths Rates

New Mexico and U.S., 2000-2014

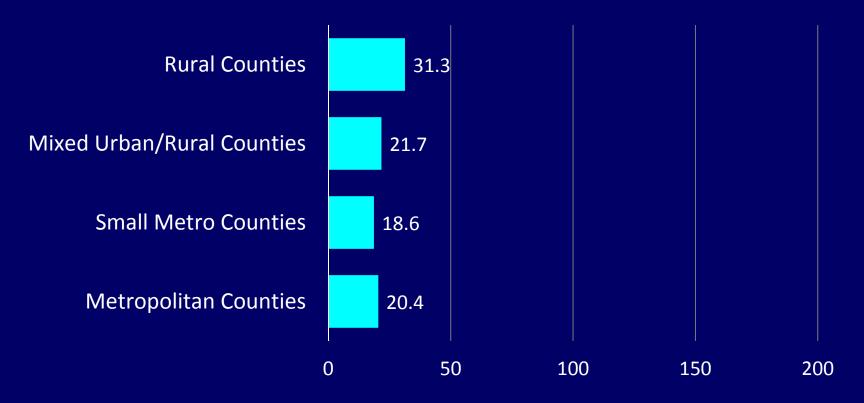


#### Suicide Death Rates by Age, New Mexico, 2014



## Suicide Deaths by Urban and Rural Counties

New Mexico, 2012-2014

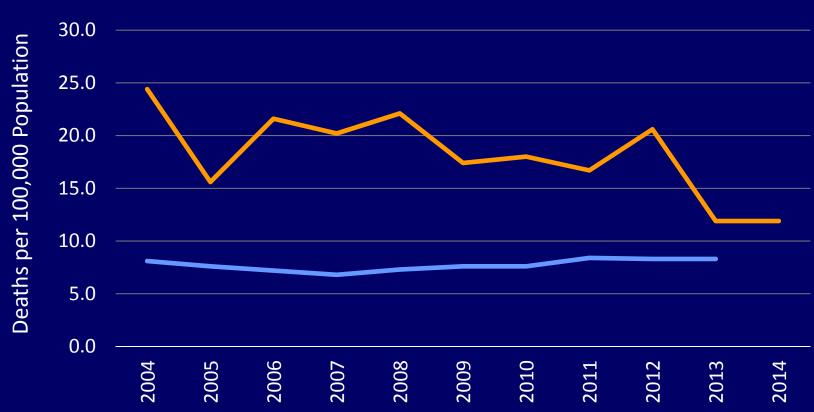


Deaths per 100,000 Population

# Youth (15-19) Suicide Deaths Rates

New Mexico and U.S., 2003-2014

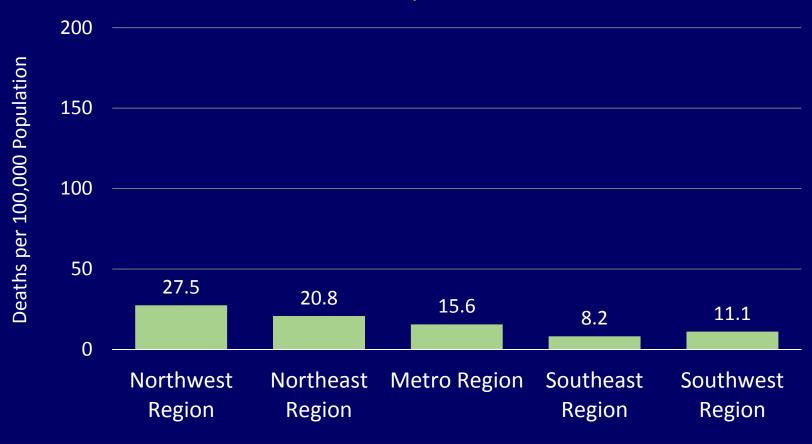
—New Mexico —U.S.



Source: NM Vital Records and Health Statistics; CDC WONDER

## Youth (15-19) Suicide Deaths by Health Region

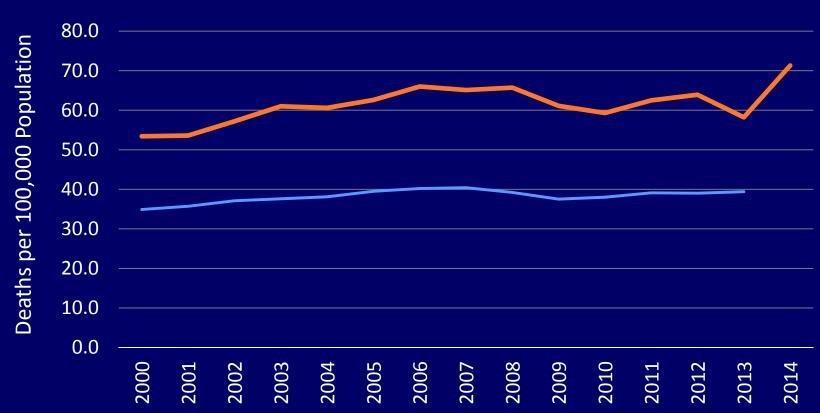
New Mexico, 2010-2014



# Unintentional Injury Deaths Rates

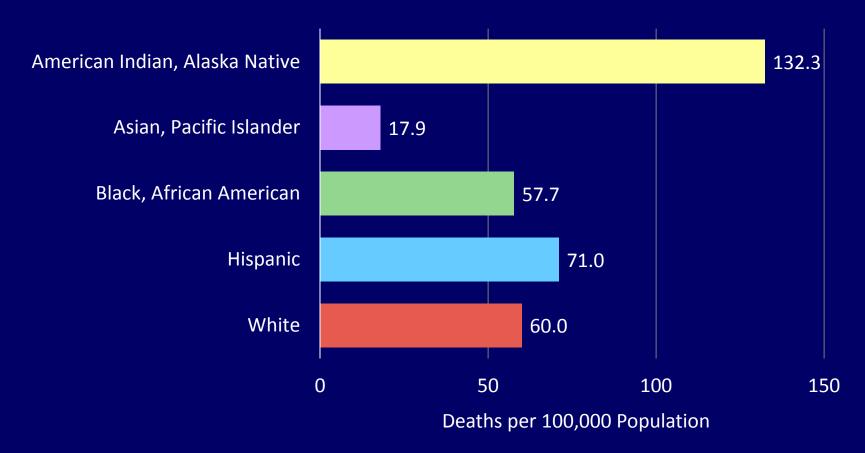
New Mexico and U.S., 2000-2014





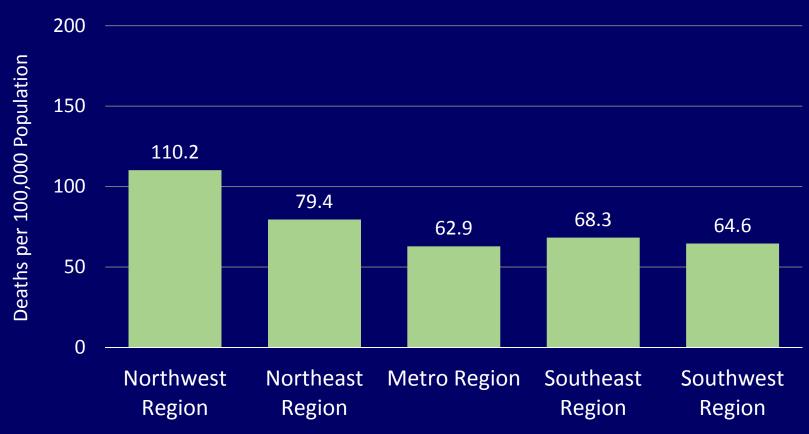
# Unintentional Injury Deaths by Race/Ethnicity

New Mexico, 2014



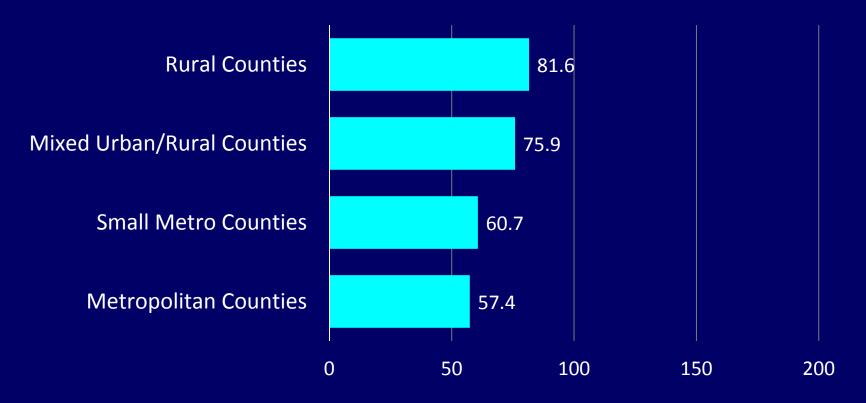
# Unintentional Injury Deaths by Health Region

New Mexico, 2014



## Unintentional Injury Deaths by Urban and Rural Counties

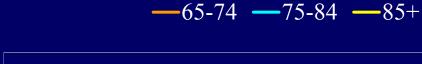
New Mexico, 2012-2014



Deaths per 100,000 Population

### Fall-Related Death Rates Among Older Adults by Age Group

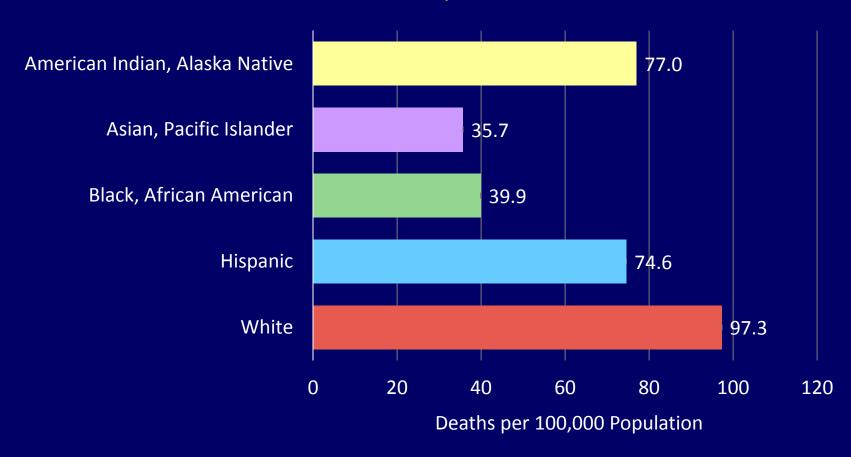
New Mexico, 2003-2014





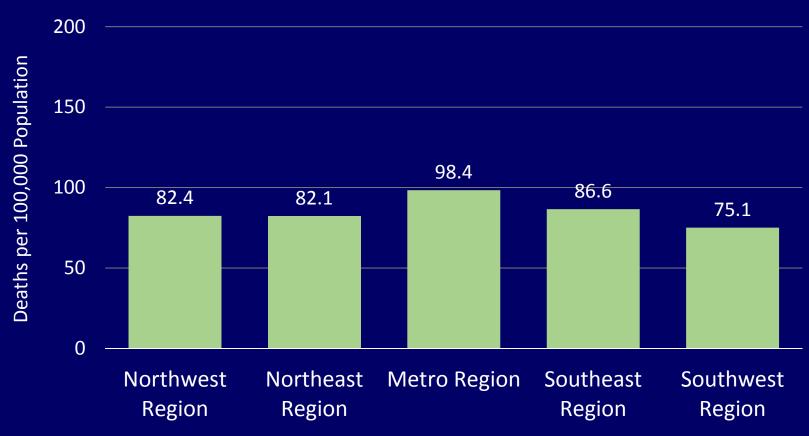
# Fall-Related Deaths Rates Among Older Adults 65+ by Race/Ethnicity

New Mexico, 2010-2014



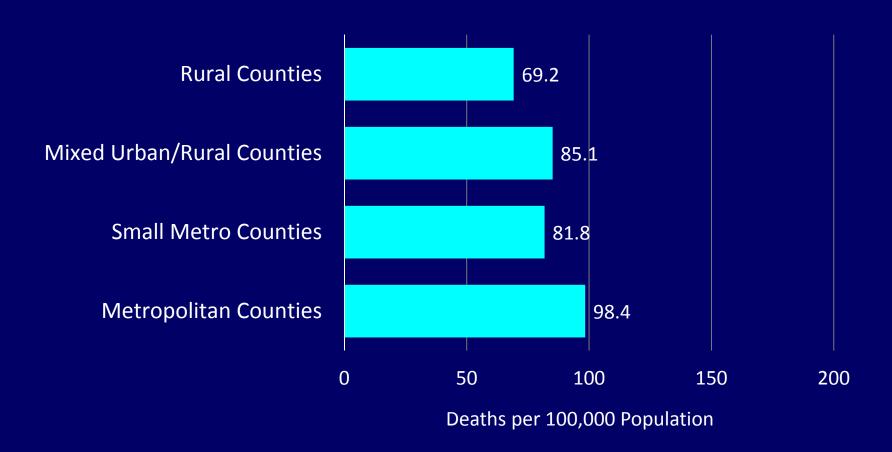
# Fall-Related Deaths Rates Among Older Adults 65+ by Health Region

New Mexico, 2010-2014



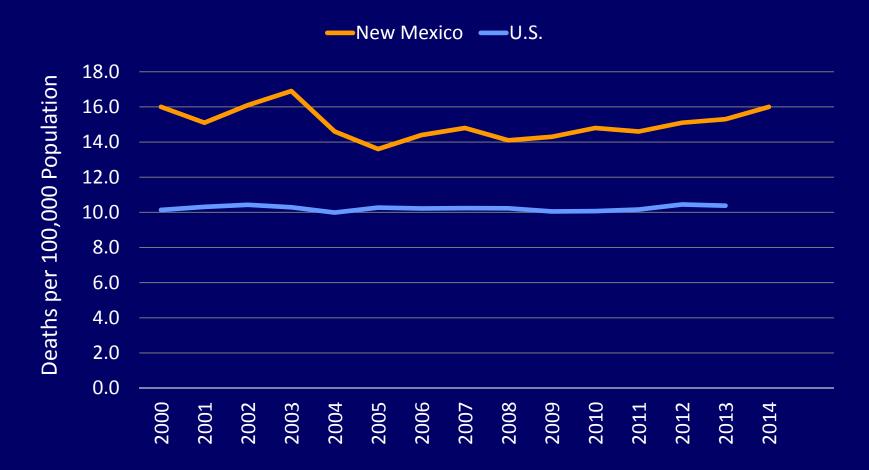
## Fall-Related Deaths Rates Among Older Adults 65+ by Urban and Rural Counties

New Mexico, 2012-2014



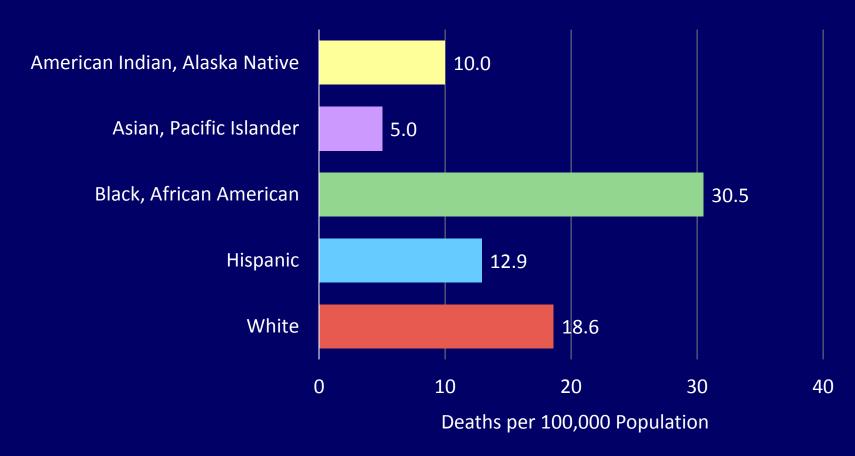
### Firearm Injury Deaths

New Mexico and U.S., 2000-2014



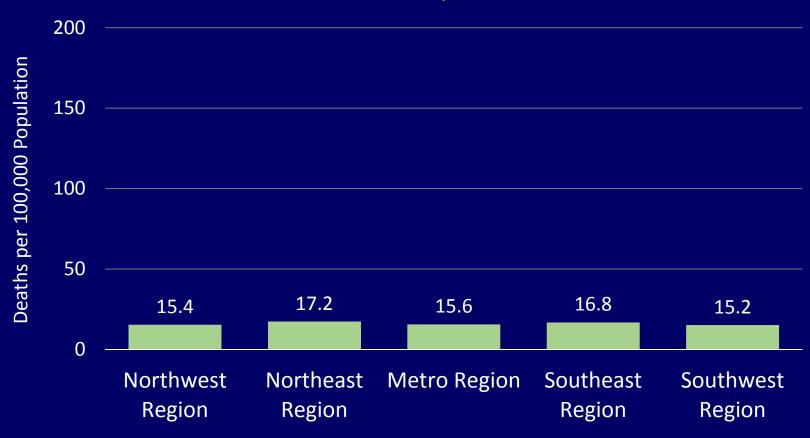
# Firearm Injury Deaths by Race/Ethnicity

New Mexico, 2014



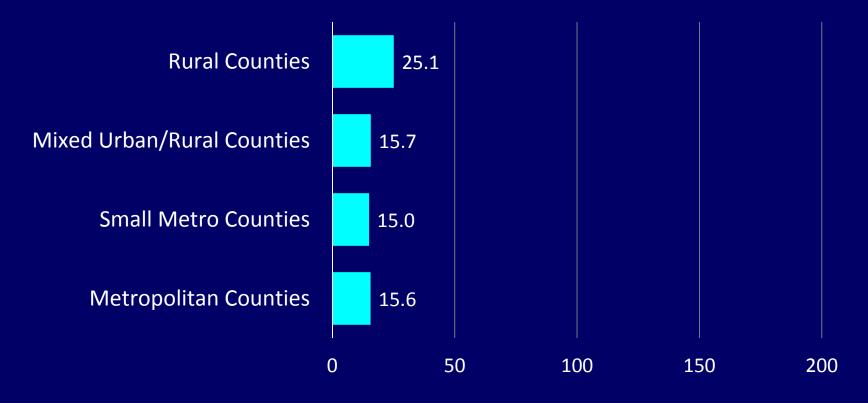
# Firearm Injury Deaths by Health Region

New Mexico, 2014



# Firearm Injury Deaths by Urban and Rural Counties

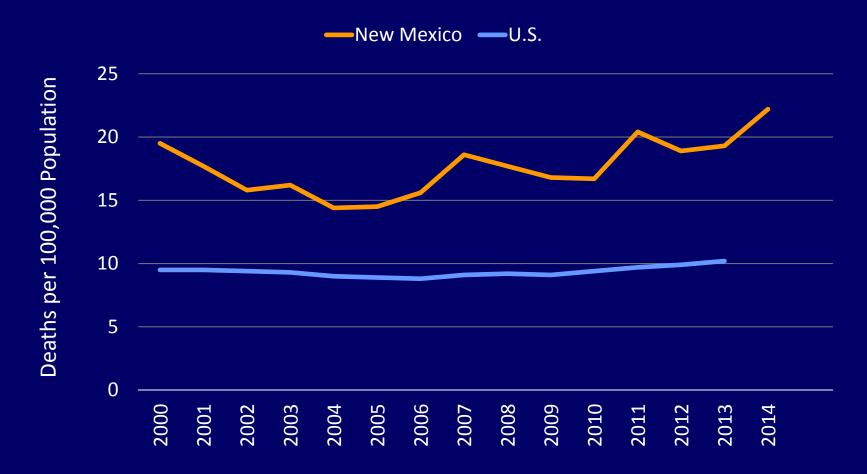
New Mexico, 2014



Deaths per 100,000 Population

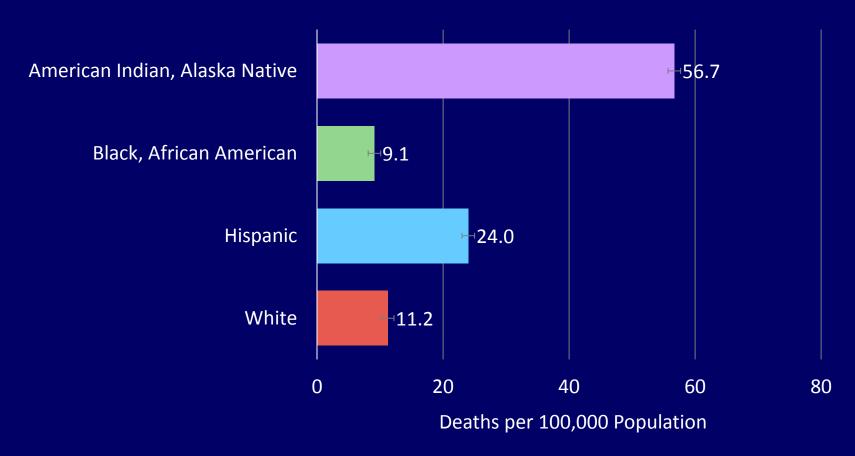
### Chronic Liver Disease Deaths

New Mexico and U.S., 2000-2014



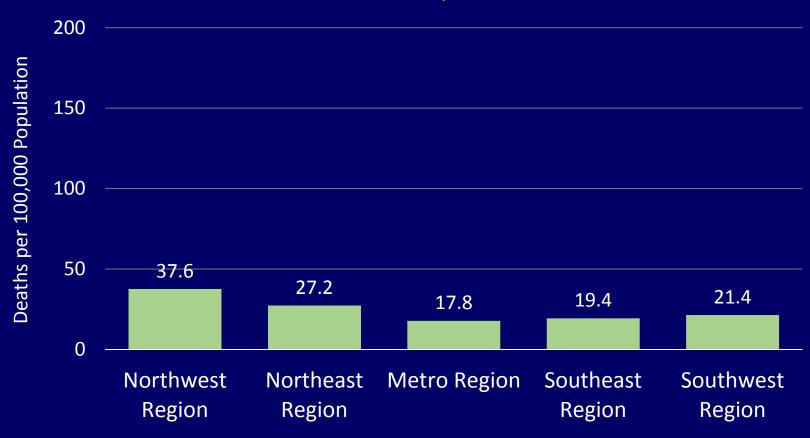
# Chronic Liver Disease Deaths by Race/Ethnicity

New Mexico, 2010-2014



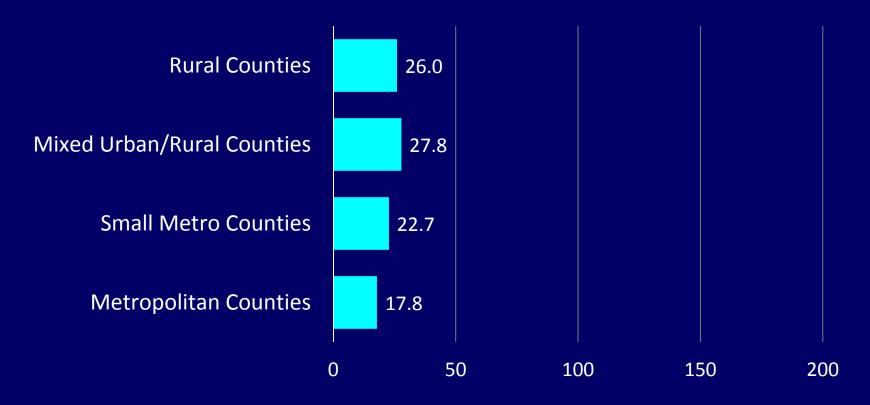
# Chronic Liver Disease Deaths by Health Region

New Mexico, 2014



# Chronic Liver Disease Deaths by Urban and Rural Counties

New Mexico, 2014



Deaths per 100,000 Population

## Smoking-attributable, Alcohol-attributable, and Drug Overdose Death Rates<sup>1</sup>, NM 2014 and U.S., 2013

	New Mexico	U.S.	Risk Ratio
Smoking-attributable death rate <sup>2</sup>	100.5	111.3	0.9
Alcohol-attributable death rate <sup>3</sup>	59.6	29.4	1.8
Drug overdose death rate <sup>4</sup>	24.3	14.7	1.6

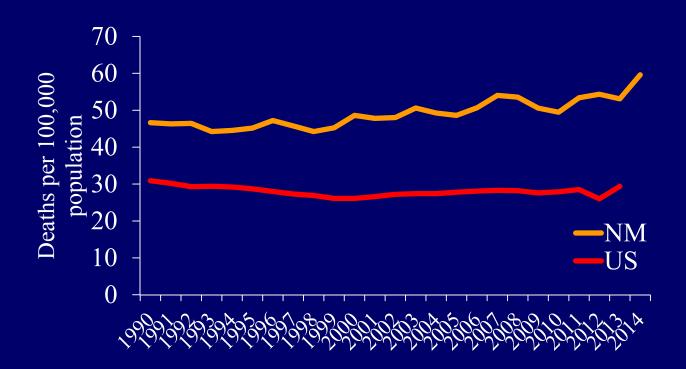
<sup>&</sup>lt;sup>1</sup>Rates are deaths per 100,000 population, age-adjusted to the 2000 U.S. standard population

<sup>&</sup>lt;sup>2</sup> Smoking-Attributable Mortality, Morbidity, and Economic Costs (SAMMEC), apps.nccd.cdc.gov/sammec/index.asp

<sup>&</sup>lt;sup>3</sup> Alcohol-Related Disease Impact (ARDI), nccd.cdc.gov/DPH\_ARDI/default/default.aspx

<sup>&</sup>lt;sup>4</sup> Defined as International Classification of Diseases, tenth revision (ICD-10) codes X40-X44, X60-X64, X85, and Y10-Y14

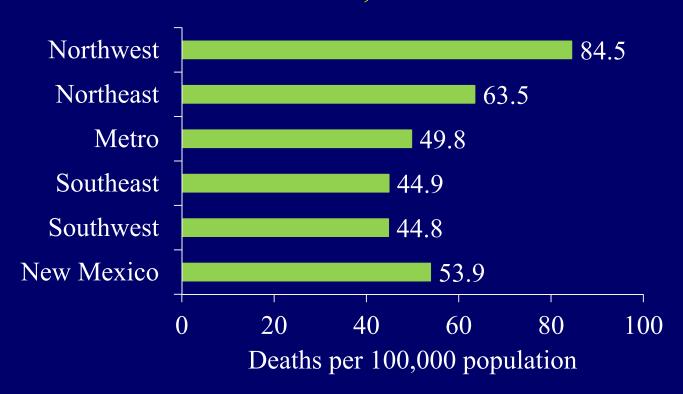
#### Alcohol-Attributable Death Rates New Mexico, 1990-2014, and U.S., 1990-2013



Data Sources: NCHS (US); NMDOH BVRHS; UNM-GPS; IBEB SAES; CDC ARDI Rates are age-adjusted to the 2000 U.S. standard population

Source: NCHS (US); NMDOH BVRHS (NM); CDC ARDI v. 2

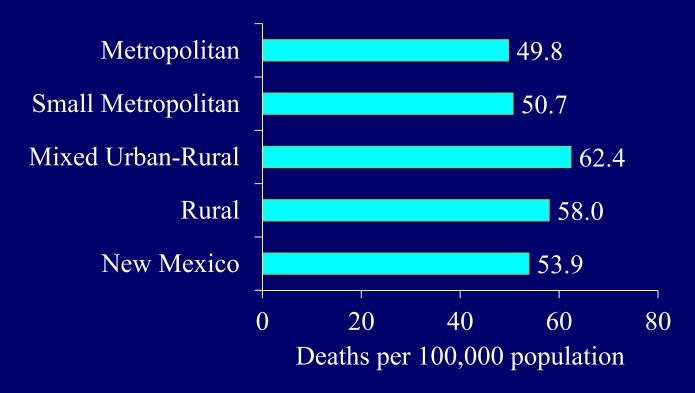
## Alcohol-Attributable Death Rates by Region New Mexico, 2010-2014



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, 2010-2014



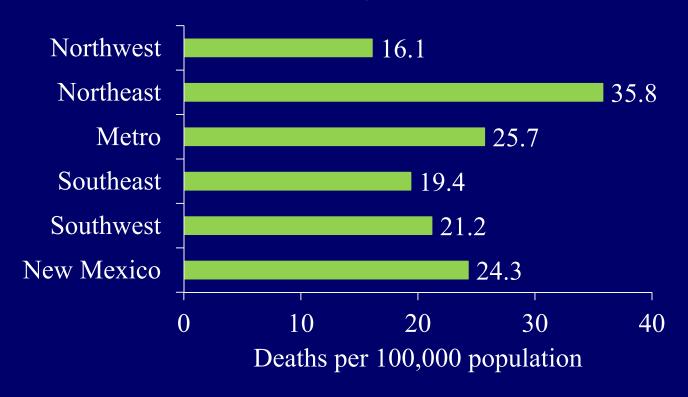
Data Sources: NMDOH BVRHS and IBEB SAE; CDC ARDI Rates are age-adjusted to the 2000 U.S. standard population

#### Drug Overdose Death Rates New Mexico, 1990-2014, and U.S., 1990-2013



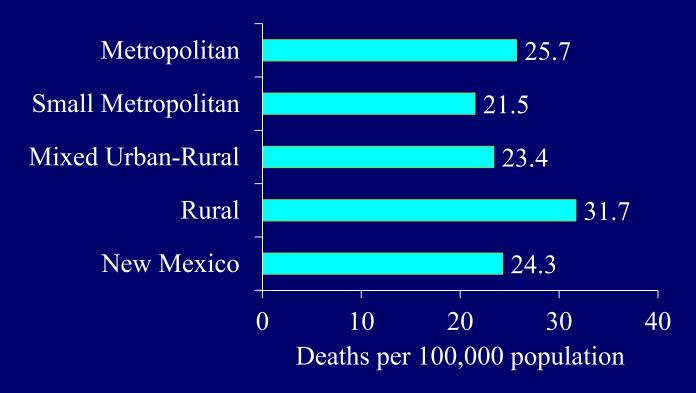
Rates are age-adjusted to the 2000 US Standard Population ICD-10 codes include X40-X44, X60-X64, X85, and Y10-Y14 Source: CDC Wonder and NM Bureau of Vital Records and Health Statistics

#### Drug Overdose Death Rates by Region New Mexico, 2010-2014



Data Sources: NMDOH BVRHS; UNM-GPS; IBEB SAES; CDC ARDI Rates are age-adjusted to the 2000 U.S. standard population

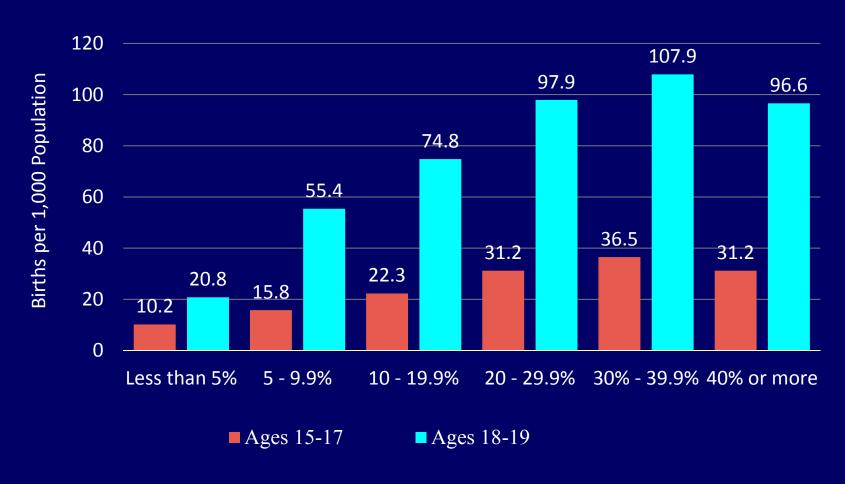
#### Drug Overdose Death Rates by Rural/Urban, New Mexico, 2010-2014



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

# Teen Birth Rates by Census Tract Poverty Level\*

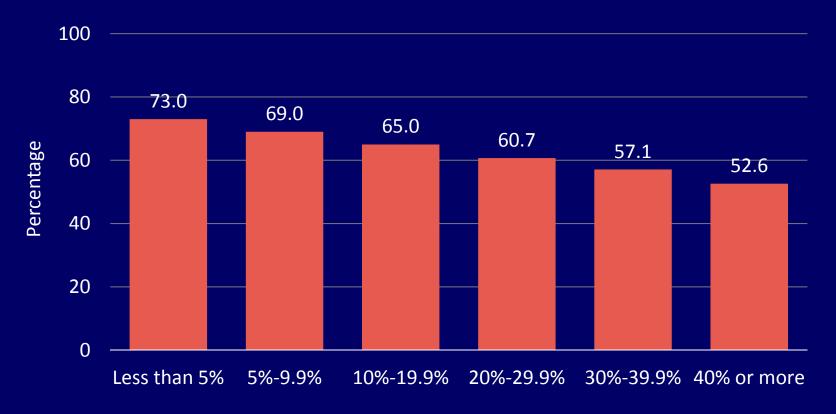
New Mexico, 2009-2013



<sup>\*</sup>Poverty level is the percentage of persons of all ages in the decedent's census tract living at or below 100% of Poverty. Source: NM Vital Records and Health Statistics, U.S. Bureau of the Census, American Community Survey

# Percentage With Prenatal Care in the First Trimester by Census Tract Poverty Level\*

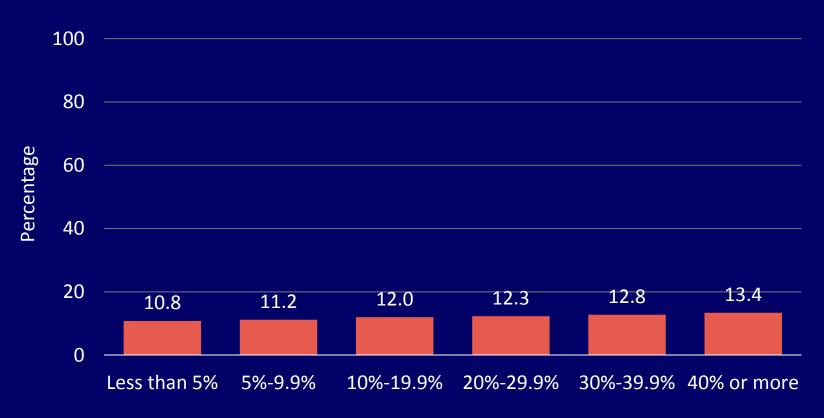
New Mexico, 2011-2013



<sup>\*</sup>Poverty level is the percentage of persons of all ages in the mother's census tract living at or below 100% of Poverty. Source: NM 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\*

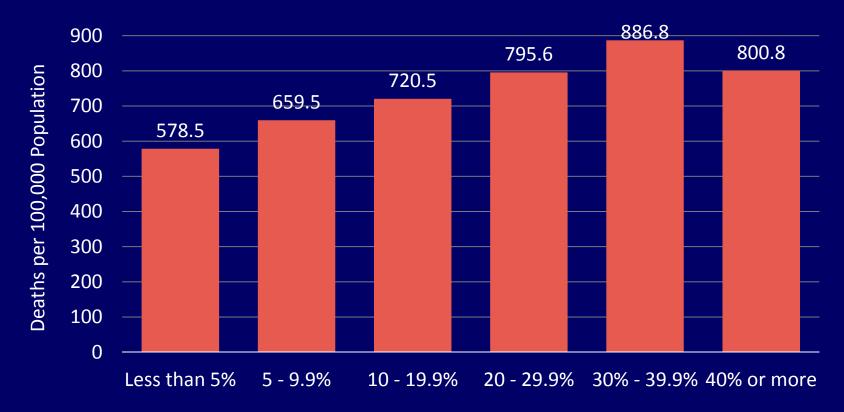
New Mexico, 2011-2013



<sup>\*</sup>Poverty level is the percentage of persons of all ages in the mother's census tract living at or below 100% of Poverty. Source: NM Vital Records and Health Statistics, U.S. Bureau of the Census, American Community Survey

### Total Death Rates by Census Tract Poverty Level\*

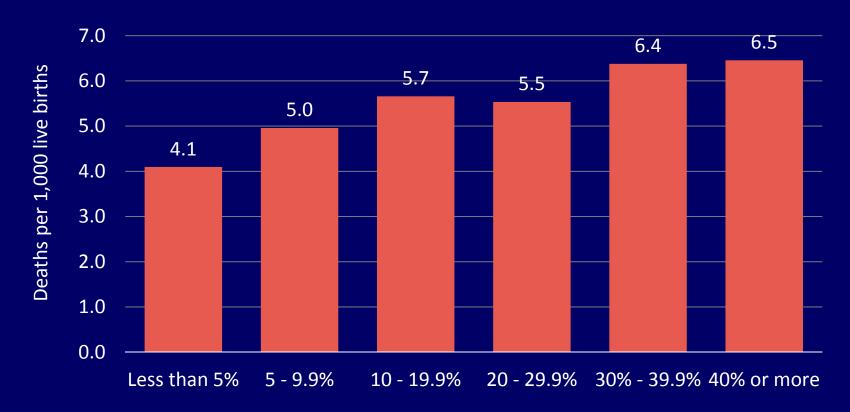
New Mexico, 2009-2013



<sup>\*</sup>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: NM Vital Records and Health Statistics, U.S. Bureau of the Census, American Community Survey

### Infant Mortality by Census Tract Poverty Level\*

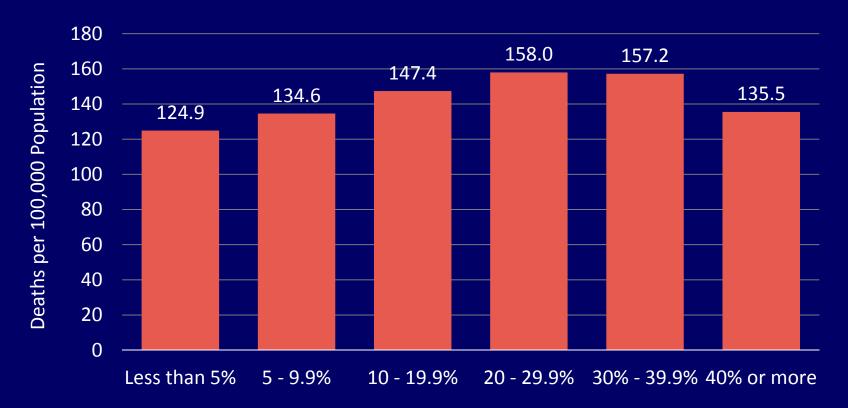
New Mexico, 2009-2013



<sup>\*</sup>Poverty level is the percentage of persons of all ages in the decedent's census tract living at or below 100% of Poverty. Source: NM Vital Records and Health Statistics, U.S. Bureau of the Census, American Community Survey

## Malignant Neoplasm Death Rates by Census Tract Poverty Level\*

New Mexico, 2009-2013

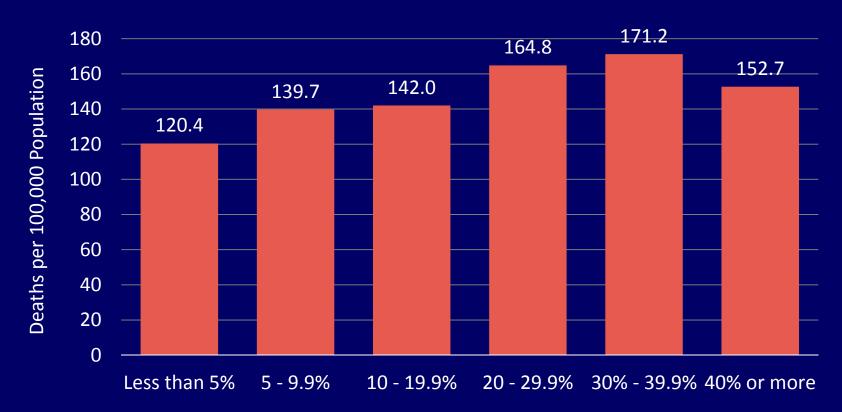


<sup>\*</sup>Poverty level is the percentage of persons of all ages in the decedent's census tract living at or below 100% of Poverty. Malignant neoplasms are defined by ICD 10 C00- C97

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

## Heart Disease Death Rates by Census Tract Poverty Level\*

New Mexico, 2009-2013

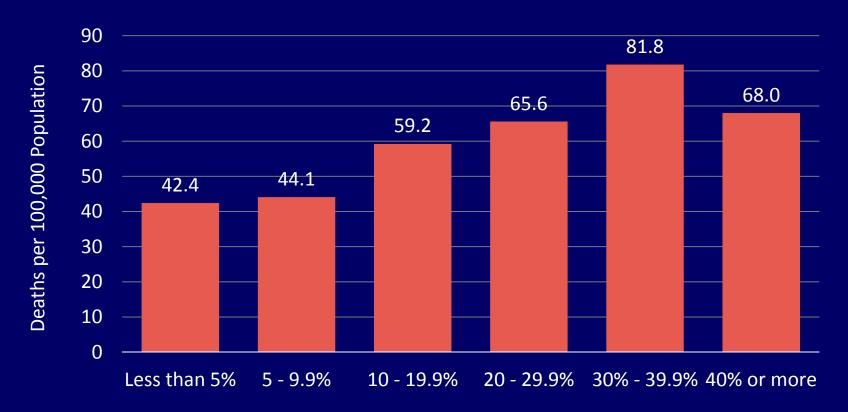


<sup>\*</sup>Poverty level is the percentage of persons of all ages in the decedent's census tract living at or below 100% of Poverty. Heart disease deaths are defined by ICD10: I00-I09, I11, I13, I20-I51

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

#### Unintentional Injury Death Rates by Census Tract Poverty Level\*

New Mexico, 2009-2013

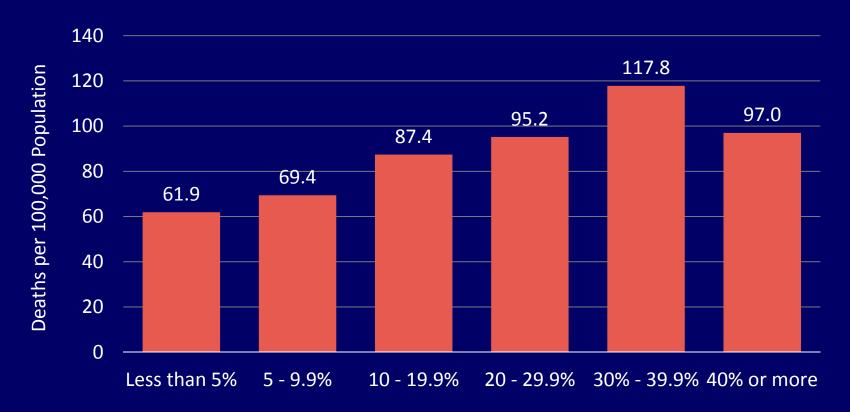


<sup>\*</sup>Poverty level is the percentage of persons of all ages in the decedent's census tract living at or below 100% of Poverty. Unintentional injury deaths are defined by ICD10: V01-X59, Y85-Y86

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

### All Injury Death Rates by Census Tract Poverty Level\*

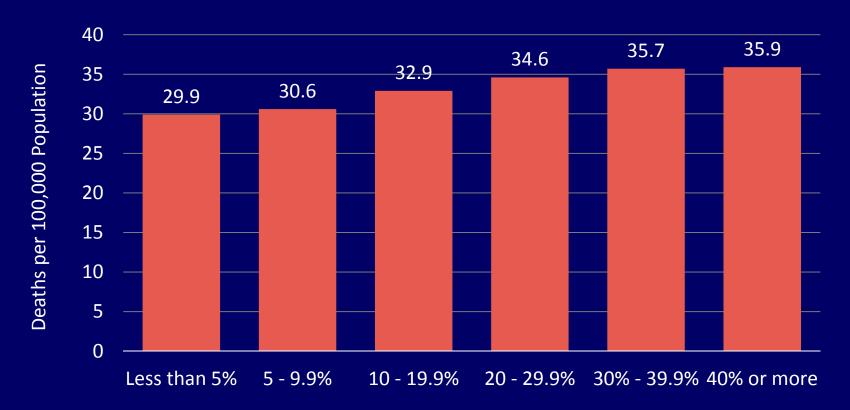
New Mexico, 2009-2013



<sup>\*</sup>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: NM Vital Records and Health Statistics, U.S. Bureau of the Census, American Community Survey

## Cerebrovascular Death Rates by Census Tract Poverty Level\*

New Mexico, 2009-2013



<sup>\*</sup>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.

# Chronic Lower Respiratory Disease Death Rates by Census Tract Poverty Level\*

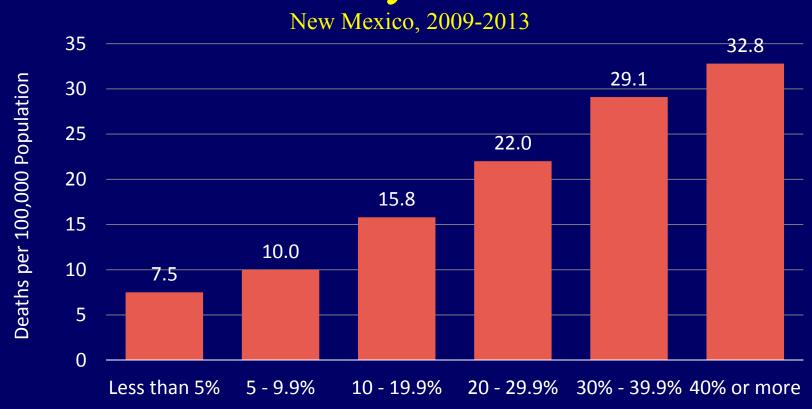
New Mexico, 2009-2013



<sup>\*</sup>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.

#### Chronic Liver Disease and Cirrhosis Death Rates by Census Tract Poverty Level\*

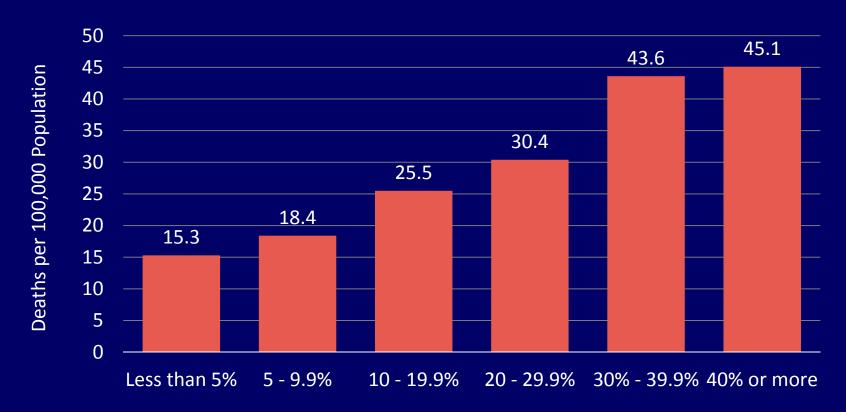


<sup>\*</sup>Poverty level is the percentage of persons of all ages in the decedent's census tract living at or below 100% of Poverty. Chronic liver disease and cirrhosis deaths are defined by ICD10: K70, K73-K74

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

## Diabetes Mellitus Death Rates by Census Tract Poverty Level\*

New Mexico, 2009-2013

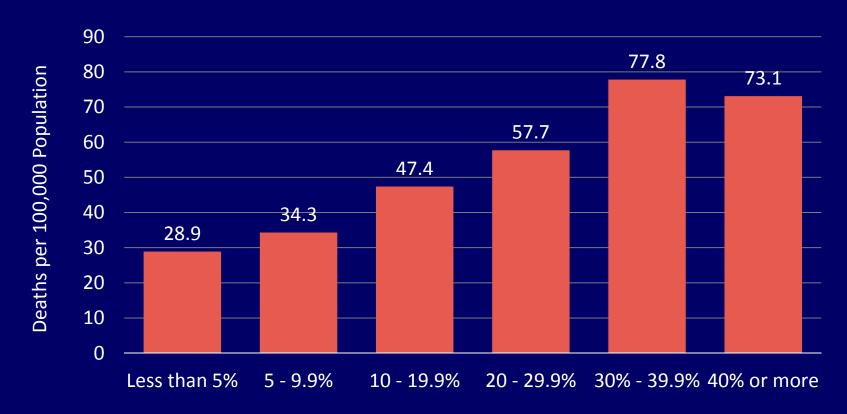


<sup>\*</sup>Poverty level is the percentage of persons of all ages in the decedent's census tract living at or below 100% of Poverty. Diabetes mellitus deaths are defined by ICD10: ICD10: E10-E14

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

## Alcohol Related Death Rates by Census Tract Poverty Level\*

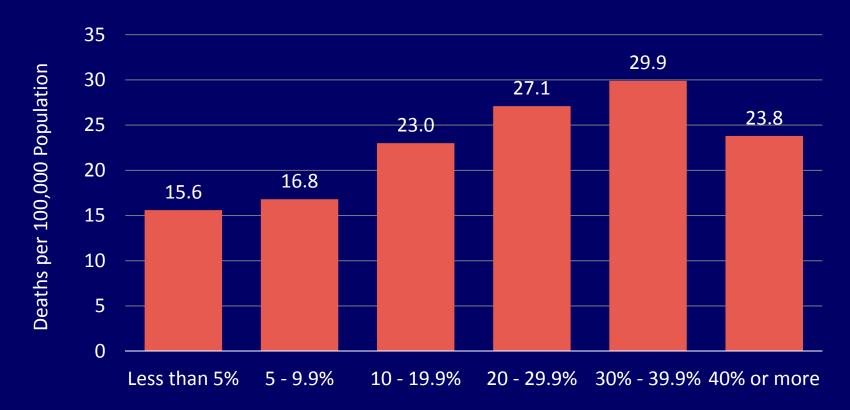
New Mexico, 2009-2013



<sup>\*</sup>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: <a href="http://www.cdc.gov/alcohol/ardi.htm">http://www.cdc.gov/alcohol/ardi.htm</a> Rates have been age-adjusted to the standard U.S. 2000 population.

### Drug Overdose Death Rates by Census Tract Poverty Level\*

New Mexico, 2009-2013

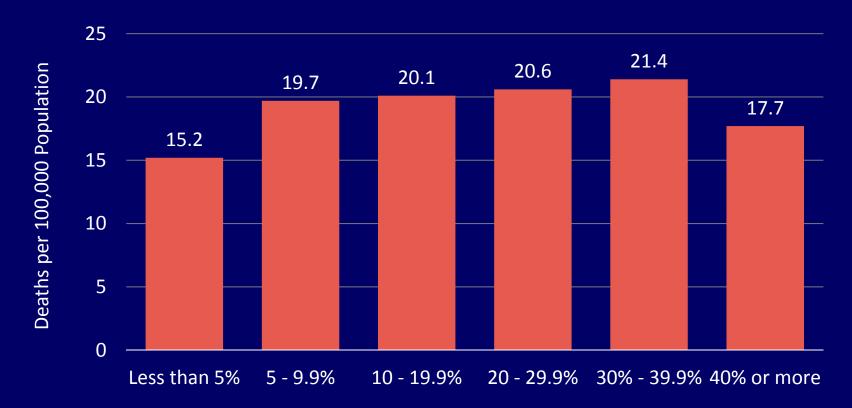


<sup>\*</sup>Poverty level is the percentage of persons of all ages in the decedent's census tract living at or below 100% of Poverty. Drug Overdose deaths are defined by ICD 10: X40-X44, X60-X64, X85, Y10-Y14.

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

## Suicide Death Rates by Census Tract Poverty Level\*

New Mexico, 2009-2013



<sup>\*</sup>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.

#### Youth (Ages 15-19) Suicide Death Rates by Census Tract Poverty Level\*

New Mexico, 2009-2013

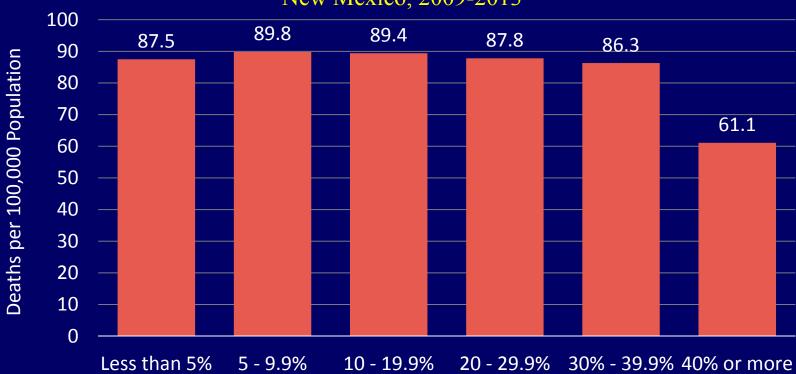


<sup>\*</sup>Poverty level is the percentage of persons of all ages in the decedent's census tract living at or below 100% of Poverty. Suicide deaths are defined by ICD 10: X60-X84, Y87.0, \*U03.

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

#### Older (Age 65+) Adult Fall Death Rates by Census Tract Poverty Level\*

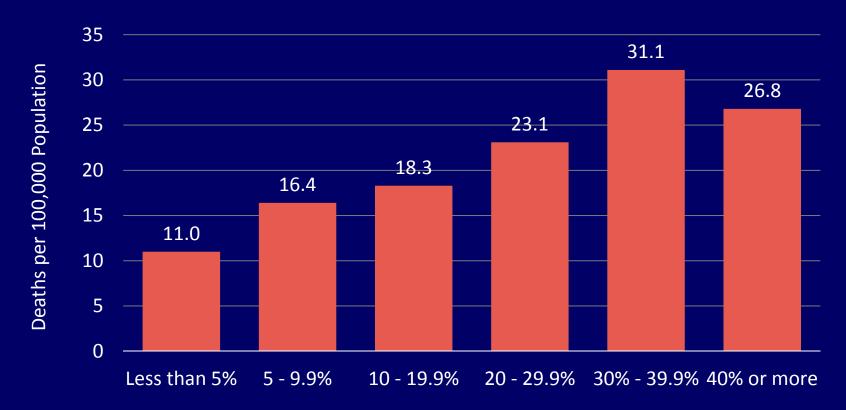
New Mexico, 2009-2013



<sup>\*</sup>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 <a href="http://www.cdc.gov/nchs/data/ice/icd10">http://www.cdc.gov/nchs/data/ice/icd10</a> transcode.pdf
Source: NM 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, 2009-2013

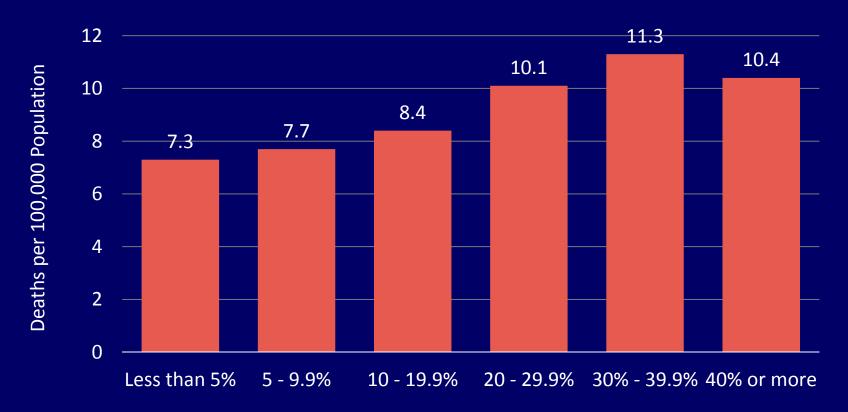


<sup>\*</sup>Poverty level is the percentage of persons of all ages in the decedent's census tract living at or below 100% of Poverty.

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

### Septicemia Death Rates by Poverty Census Tract Poverty Level\*

New Mexico, 2009-2013



<sup>\*</sup>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

# Influenza and Pneumonia Death Rates by Census Tract Poverty Level\*



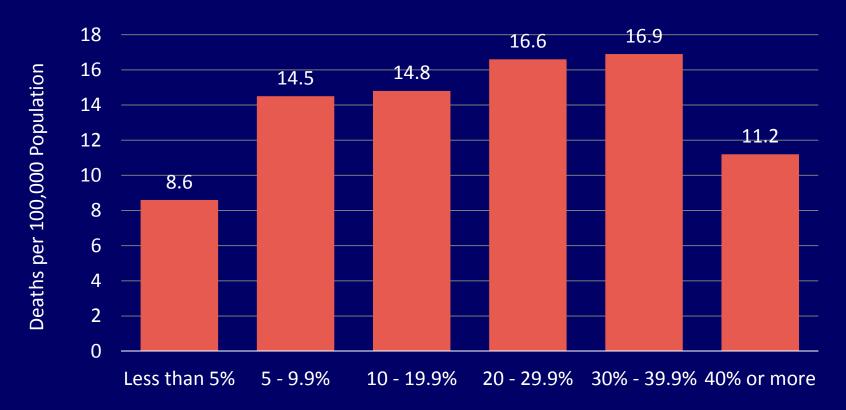


<sup>\*</sup>Poverty level is the percentage of persons of all ages in the decedent's census tract living at or below 100% of Poverty. Rates have been age-adjusted to the standard U.S. 2000 population.

Influenza and Pneumonia deaths are defined by ICD10 codes: J09-J18

## Firearm Injury Death Rates by Census Tract Poverty Level\*

New Mexico, 2009-2013

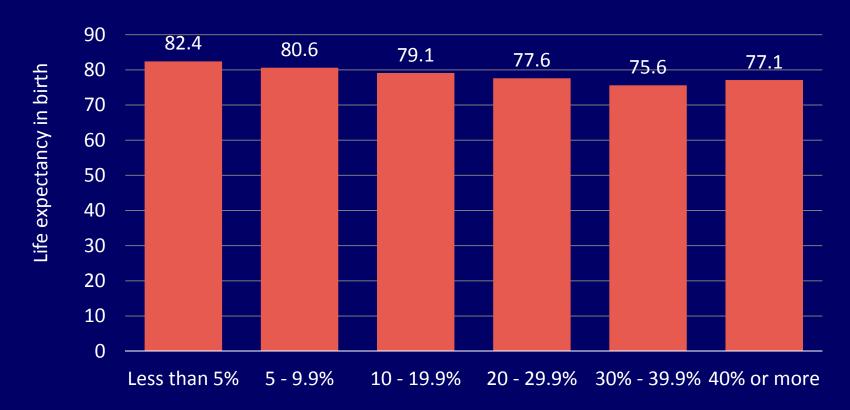


<sup>\*</sup>Poverty level is the percentage of persons of all ages in the decedent's census tract living at or below 100% of Poverty. Rates have been age-adjusted to the standard U.S. 2000 population.

Firearm deaths are defined by ICD10 external cause of injury codes retrieved from <a href="http://www.edc.gov/nchs/data/ice/icd10">http://www.edc.gov/nchs/data/ice/icd10</a> transcode.pdf Source: NM Vital Records and Health Statistics, U.S. Bureau of the Census, American Community Survey

### Life Expectancy from Birth by Census Tract Poverty Level\*

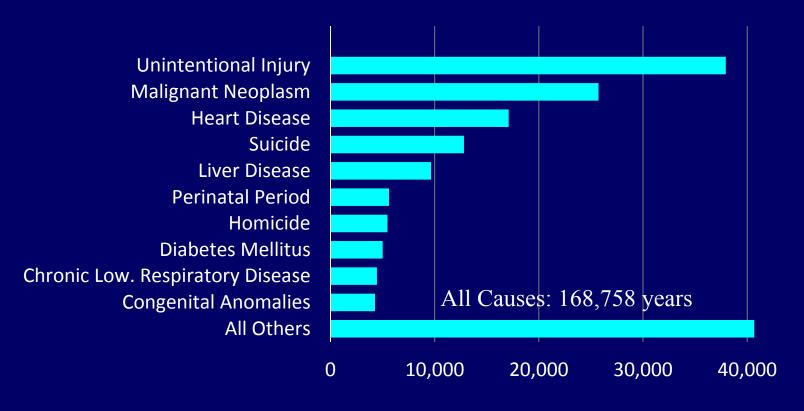
New Mexico, 2009-2013



<sup>\*</sup>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: NM 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, 2014



Years of Potential Life Lost

Source: CDC: WISQARS (Web-based Injury Statistics Query and Reporting System)

#### 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, particular unfavorable to rural areas, socioeconomic and racial/ethnic disparities persist in NM

#### NM Health Status Resources

- NM IBIS (Indicator Based Information System) – <a href="http://ibis.health.state.nm.us">http://ibis.health.state.nm.us</a>
- NM Environmental Public Health Tracking System <a href="https://nmtracking.unm.edu">https://nmtracking.unm.edu</a>
- NM DOH health status presentations