COMMUNITY ASSESSMENT

AMERICAN HEART ASSOCIATION

New Mexico

The American Heart Association is on a mission to be a relentless force for longer, healthier lives.

The American Heart Association's 2024 Goal

Every person deserves the opportunity for a full, healthy life. As champions for health equity, by 2024, the American Heart Association will advance cardiovascular health for all, including identifying and removing barriers to health care access and quality.

Heart disease is the no. 1 killer worldwide, and stroke ranks second globally. Even when those conditions don't result in death, they cause disability and diminish quality of life. We want to see a world free of cardiovascular diseases and stroke.





DRIVING EQUITABLE HEALTH IMPACT





COMMUNITY ASSESSMENT APPROACH & METHODS

Phase 1: Quantitative Data Collection	 Identify community health needs through data collection – controlling blood pressure, increasing nutrition security, preventing and controlling tobacco & vaping, reducing risk for women and COVID-19 impact. Pinpoint data trends and Pinpoint emerging population health need trends.
Phase 2: Qualitative Data Collection	 Identify policy, program and community interventions. Identify key stakeholders for focus groups and interviews. Brainstorm opportunities for partnership, policies, systems and environmental changes.
Phase 3: Assessment and Strategy Design	 Analyze data and identify key themes. Identify key priorities that AHA market will focus on. Report findings in CHNA report. Develop strategies and timeline for implementation.

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TOP 3 PRIORITIES

American Heart Association **New Mexico** plans to focus on the following community needs:





NEW MEXICO DEMOGRAPHICS

ALL TOPICS	Q New Mexico	United States
Population estimates, July 1, 2018, (V2018)	2,095,428	327,167,434
Race and Hispanic Origin		
White alone, percent	▲ 82.0%	▲ 76.5%
Black or African American alone, percent (a)	▲ 2.6%	▲ 13.4%
American Indian and Alaska Native alone, percent (a)	▲ 10.9%	▲ 1.3%
Asian alone, percent (a)	▲ 1.8%	▲ 5.9%
Native Hawaiian and Other Pacific Islander alone, percent (a)	▲ 0.2%	▲ 0.2%
Two or More Races, percent	▲ 2.6%	▲ 2.7%
 Hispanic or Latino, percent (b) 	▲ 49.1%	▲ 18.3%
White alone, not Hispanic or Latino, percent	▲ 37.1%	▲ 60.4%
Income & Poverty		
Median household income (in 2017 dollars), 2013-2017	\$46,718	\$57,652
Per capita income in past 12 months (in 2017 dollars), 2013-2017	\$25,257	\$31,177
Persons in poverty, percent	▲ 19.7%	△ 12.3%
Health		
With a disability, under age 65 years, percent, 2013-2017	10.4%	8.7%
Persons without health insurance, under age 65 years, percent	▲ 10.7%	▲ 10.2%

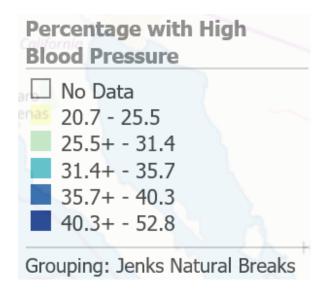


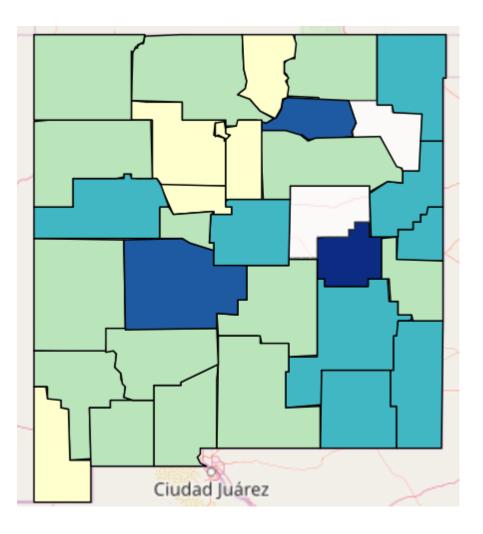
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HEALTH FACTORS CONTROL BLOOD PRESSURE

Prevalence of NM Adults with High Blood Pressure By County, 2017

- De Baca County: 52.8% Highest
- Taos County: 20.7% Lowest
- Bernalillo County: 25.5% Albuquerque
- NM: 28% state average





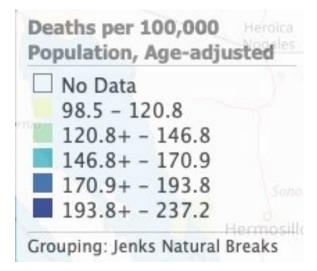


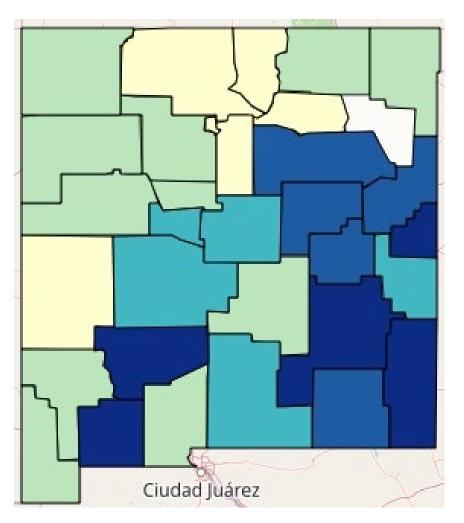
HEALTH FACTORS CONTROL BLOOD PRESSURE

Heart Disease Deaths per 100,000 Population by County, NM, 2017

- Sierra County: 237.2 Highest
- Mora County: 98.5 Lowest
- Bernalillo County: 143.2 Albuquerque
- NM: 147.3

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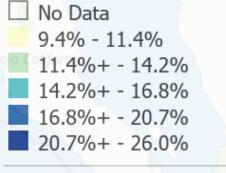


HEALTH FACTORS INCREASE NUTRITION SECURITY

Food Insecurity Rate by County, All Persons, 2017

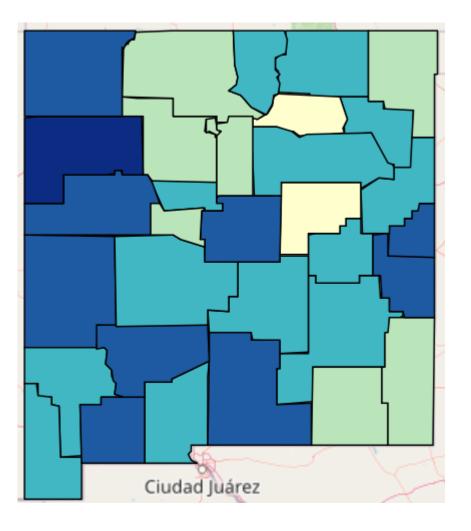
- McKinley County: 26% Highest
- Guadalupe County: 9.4% Lowest
- Bernalillo County: 14.9 Albuquerque
- NM: 15.5% state average
- United States: 12.5%

Percentage in Food Insecure Households



Grouping: Jenks Natural Breaks



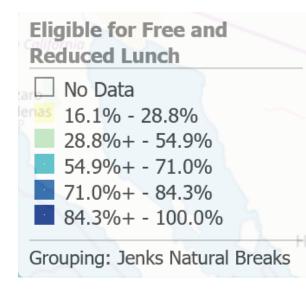


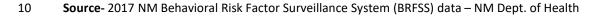


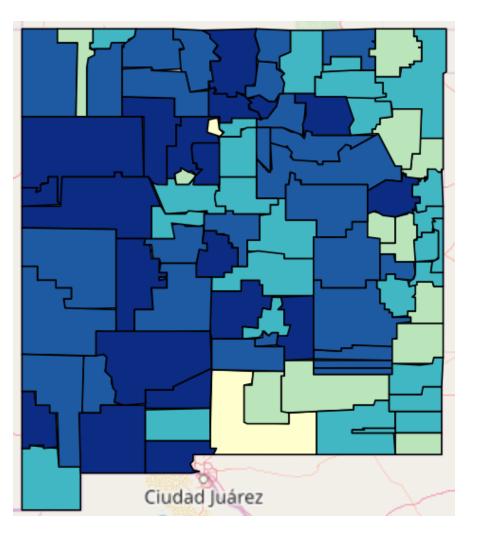
HEALTH FACTORS INCREASE NUTRITION SECURITY

NM Students Eligible for Free and Reduced Lunch by School District, 2017

- Wagon Mound Public Schools: 100% Highest
- Los Alamos Public Schools: 16.1% Lowest
- Albuquerque Public Schools: 66.5%
- All New Mexico schools- 68.9%







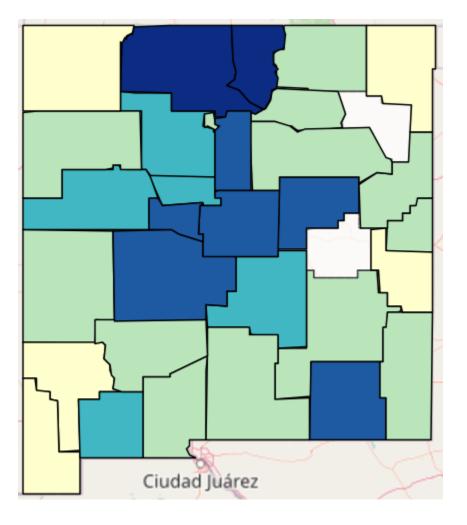


HEALTH FACTORS PREVENT & CONTROL TOBACCO AND E-CIGARETTE USE

YOUTH E-CIGARETTE USE PREVALENCE, GRADES 9-12 BY COUNTY, NM 2017

- Taos county: 53.8% Highest •
- •
- Grant County: 15.3% Lowest Bernalillo County: 27.6% Albuquerque
- NM: 24.7%

Percentage E-Cigarette Users			
No Data			
15.3% - 18.9%			
18.9%+ - 25.4%			
25.4%+ - 30.1%			
30.1%+ - 36.2%			
36.2%+ - 53.8%			
Grouping: Jenks Natural Breaks			



Source- 2017 NM Youth Risk and Resiliency Survey – NM Dept. of Health and NM Public Ed. Dept.



HEALTH FACTORS

PREVENT & CONTROL TOBACCO AND E-CIGARETTE USE

TOLL OF TOBACCO IN NEW MEXICO

- HIGH SCHOOL STUDENTS WHO USE E-CIGARETTES: 34.0% (37,800)
- HIGH SCHOOL STUDENTS WHO SMOKE: 8.9% (9,900)
- MALE HIGH SCHOOL STUDENTS WHO SMOKE CIGARS (FEMALE USE MUCH LOWER): 11.0% (6,200)
- KIDS (UNDER 18) WHO BECOME NEW DAILY SMOKERS EACH YEAR: 600
- ADULTS IN NEW MEXICO WHO SMOKE: 15.2% (245,200)

DEATHS IN NEW MEXICO FROM SMOKING

- ADULTS WHO DIE EACH YEAR FROM THEIR OWN SMOKING: 2,600
- KIDS NOW UNDER 18 AND ALIVE IN NEW MEXICO WHO WILL ULTIMATELY DIE PREMATURELY FROM SMOKING: 40,000

SMOKING-CAUSED MONETARY COSTS IN NEW MEXICO

- ANNUAL HEALTH CARE COSTS IN NEW MEXICO DIRECTLY
 CAUSED BY SMOKING: \$844 MILLION
- MEDICAID COSTS CAUSED BY SMOKING IN NEW MEXICO: \$222.8 MILLION
- RESIDENTS' STATE & FEDERAL TAX BURDEN FROM SMOKING-CAUSED GOVERNMENT EXPENDITURES: \$758 PER HOUSEHOLD
- SMOKING-CAUSED PRODUCTIVITY LOSSES IN NEW MEXICO: \$596.8 MILLION

TOBACCO INDUSTRY INFLUENCE IN NEW MEXICO

 ESTIMATED ADVERTISING SPENDING BY TOBACCO INDUSTRY IN NEW MEXICO EACH YEAR: \$37.1 MILLION



COMMUNITY STAKEHOLDERS FOCUS GROUP QUESTIONS

Over the course of this assessment our staff conducted a statewide stakeholder conversations, partners and community members were asked:

- What are the major barriers for our community in addressing key issues?
- What coalitions or existing efforts are already in place?
- What are the emerging trends and threats that we should be aware of?
- What are the most valuable things that could be done to improve key issues in the next 2-3 years?



NEXT STEPS

- Develop a plan to address prioritized needs.
- Join local groups working on key priority areas.
- Confirm policy, system and environmental change plans.
- Develop benchmarks and assess progress over time.