





Artesia General Hospital A

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Artesia General Hospital Community Health Needs Assessment (CHNA)

Eddy County, NM | May 2022



Demographics and Socioeconomics

Eddy County, NM CHNA

Artesia General Hospital CHNA Geography





County Demographic Summary 2021

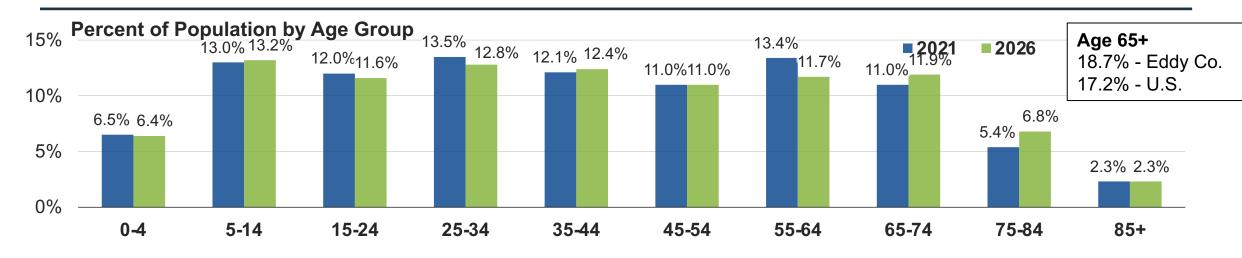


	Eddy County	New Mexico	USA
Population	58,692	2,149,586	333,934,112
Median Age	39.1	38.3	38.8
Median Household Income	\$68,457	\$51,889	\$64,730
Annual Pop. Growth (2021-2026)	0.56%	0.58%	0.71%
Household Population	22,489	833,481	126,470,675
Dominant Tapestry	Economic BedRock (10C)	Down the Road (10D)	Green Acres (6A)
Businesses	2,041	69,645	12,013,469
Employees	24,563	859,991	150,287,786
Health Care Index*	103	82	100
Average Health Expenditures	\$6,420	\$5,099	\$6,237
Total Health Expenditures	\$144.4 M	\$4.3 B	\$788.8 B
Racial and Ethnic Make-up			
White	73%	65%	69%
Black	2%	2%	13%
American Indian	2%	10%	1%
Asian/Pacific Islander	1%	2%	6%
Other	19%	16%	7%
Mixed Race	4%	4%	4%
Hispanic Origin	52%	50%	19%

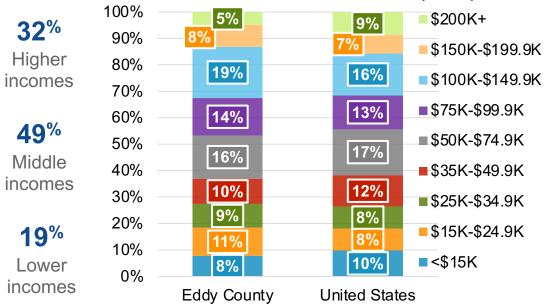
^{*}The Health Care Index is household-based, and represents the amount spent out of pocket for medical services and health insurance relative to a national index of 100.

Eddy County Demographics 2021





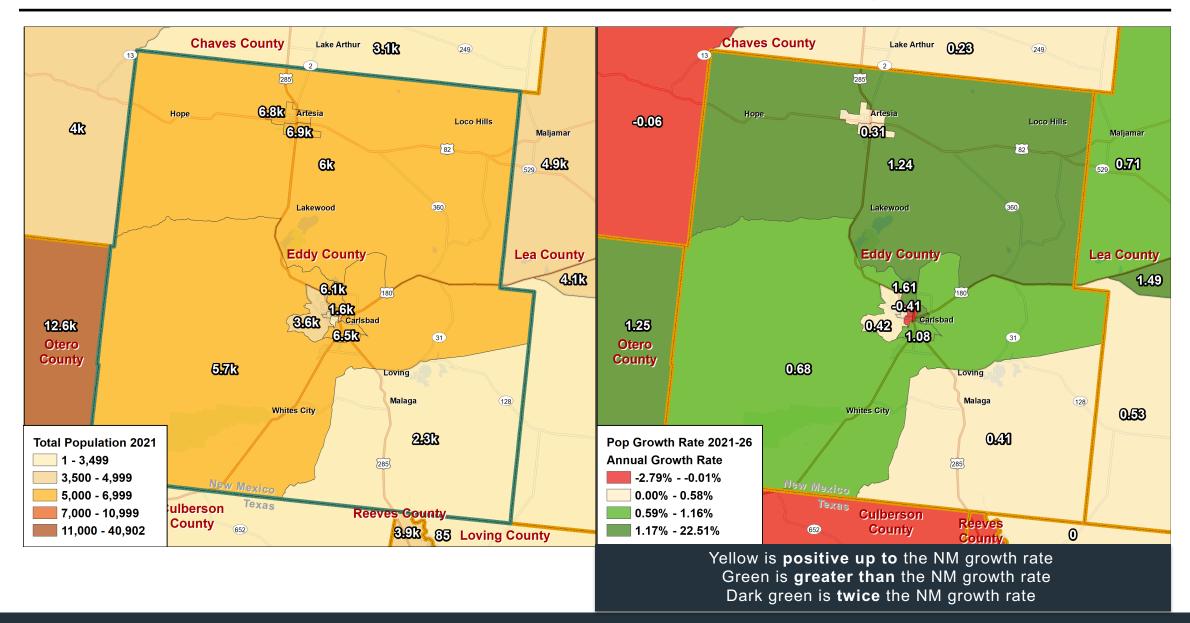




Population by Census Tract

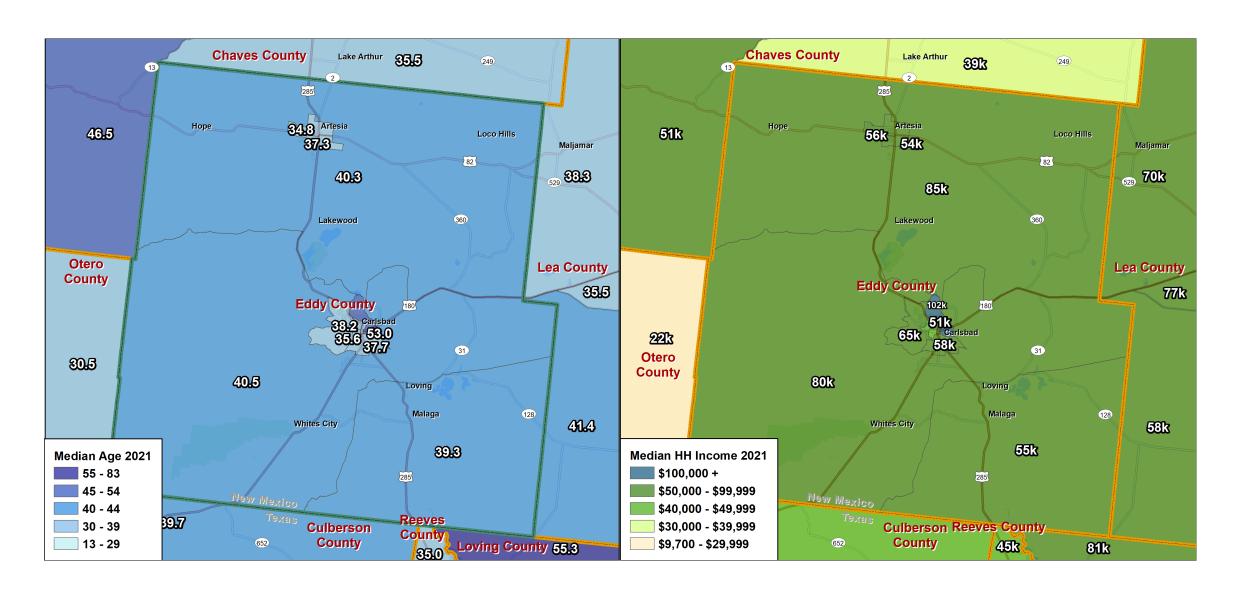
Population Change





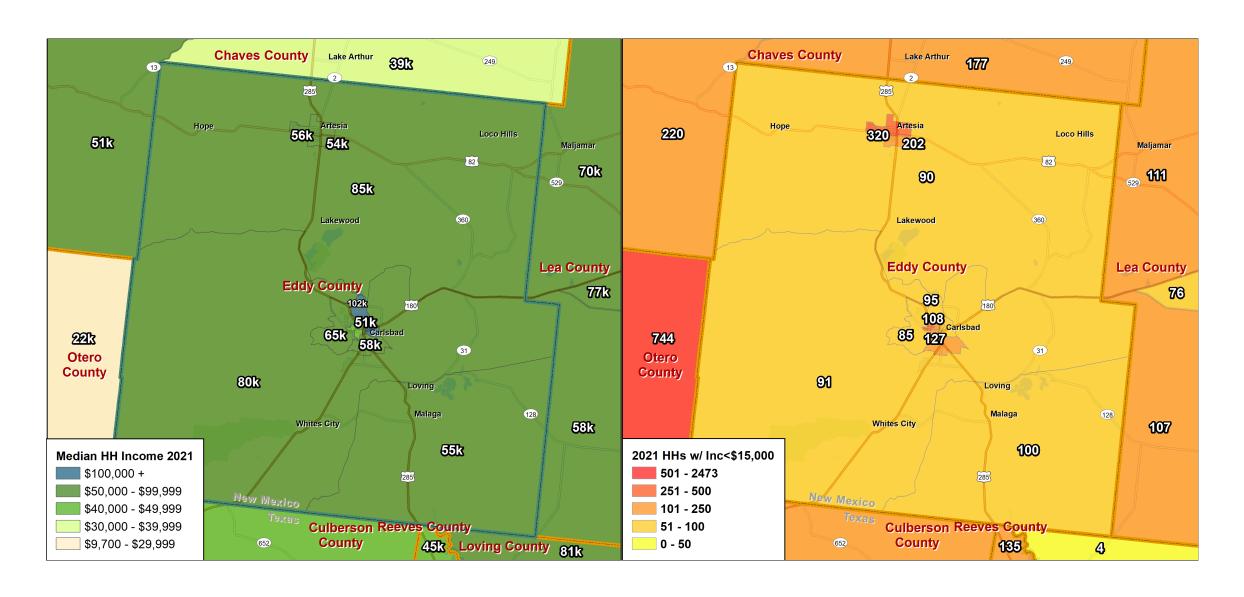
Median Income





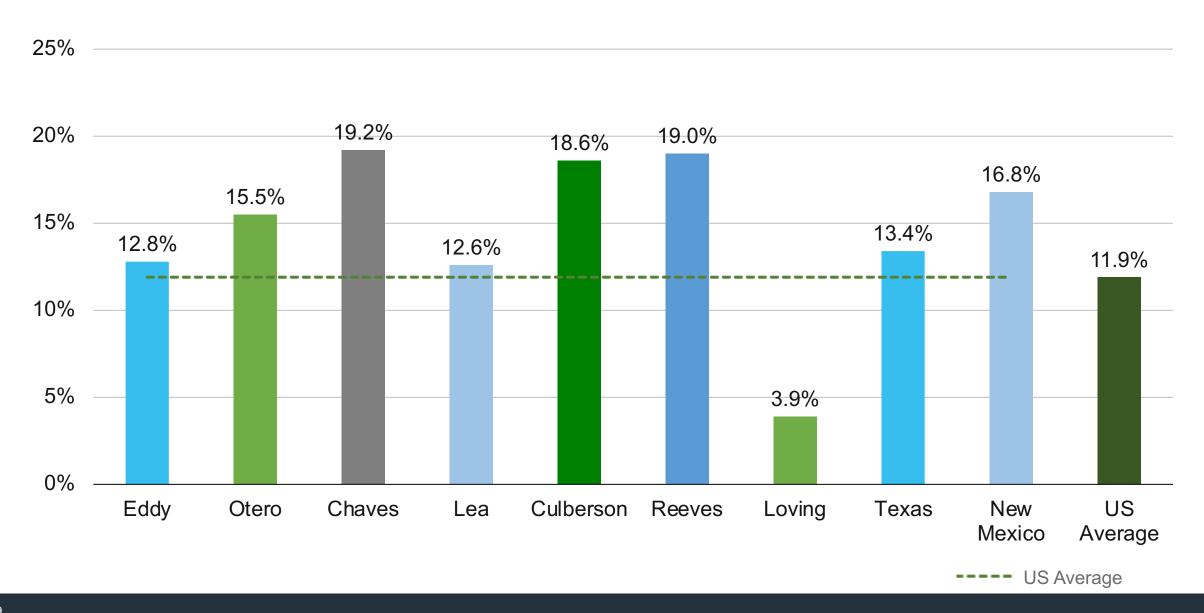
Median Income < \$15,000





Poverty Estimates 2020 for Contiguous Counties, NM, TX, and US





Cost of Living



	Eddy County	New Mexico	USA
Overall	81.1	88.4	100
Grocery	94.2	93.3	100
Housing	70.7	83.6	100
Median Home Cost	\$179,300	\$246,000	\$291,700
Utilities	92.9	100.4	100
Transportation	68.8	84.6	100
Miscellaneous	95.1	94.8	100

100 index = National Average

https://www.bestplaces.net/cost of living/county/New Mexico/Eddy

The total of all the cost-of-living categories weighted subjectively as follows: housing (30%), food and groceries (15%), transportation (10%), utilities (6%), health care (7%), and miscellaneous expenses such as clothing, services, and entertainment (32%). State and local taxes are not included in any category. The overall index for transportation costs, including gasoline, commuting, and auto insurance

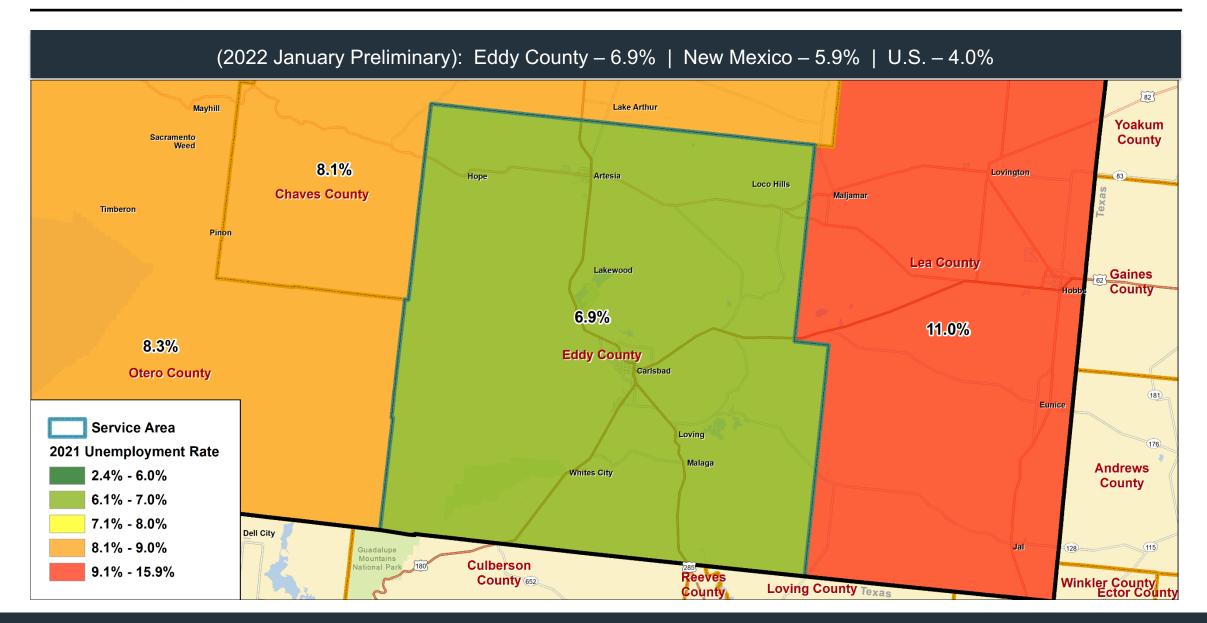


Business & Industry Environment

Eddy County, NM CHNA

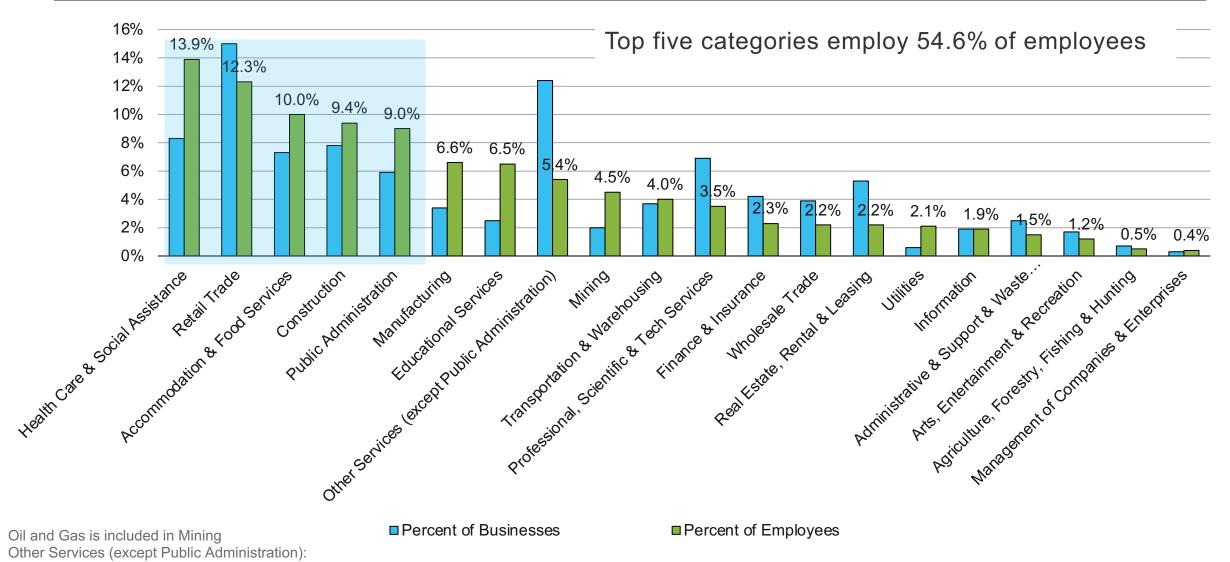
Unemployment by County





Eddy County Business Environment 2021

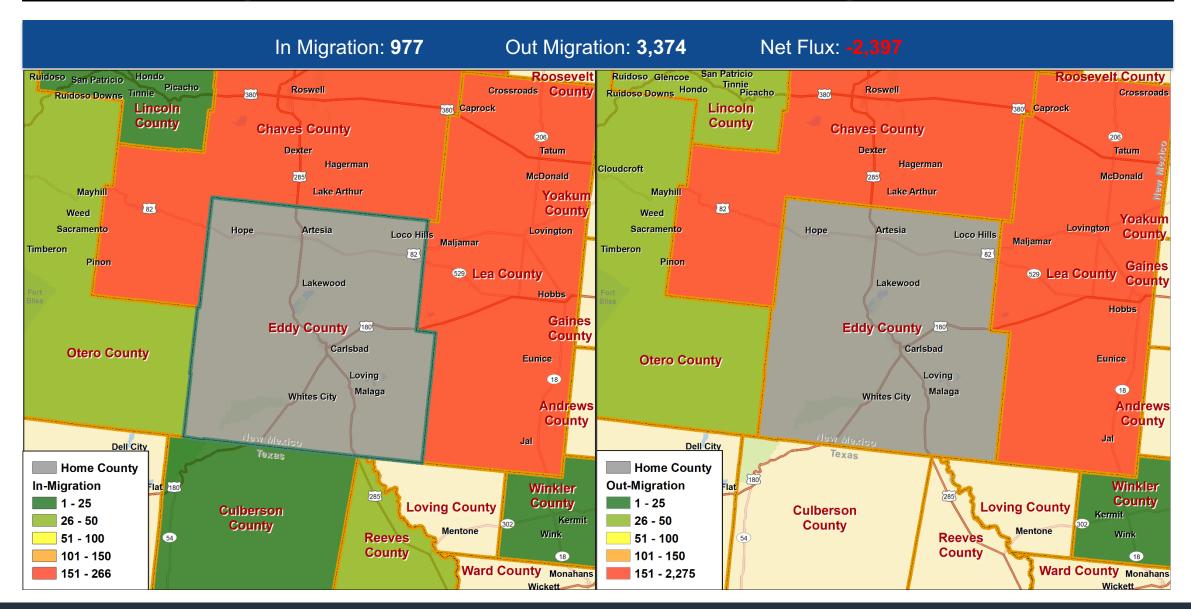




Establishments in this sector are primarily engaged in activities, such as equipment and machinery repairing, promoting or administering religious activities, grantmaking, advocacy, and providing dry-cleaning and laundry services, personal care services, death care services, pet care services, photofinishing services, temporary parking services, and dating services.

Eddy County Commuter Out-migration







Psychographics

Eddy County, NM CHNA

Tapestry Profile



Neighborhood classification based on purchasing and lifestyle behaviors

14 LifeModes **67** Tapestry Segments

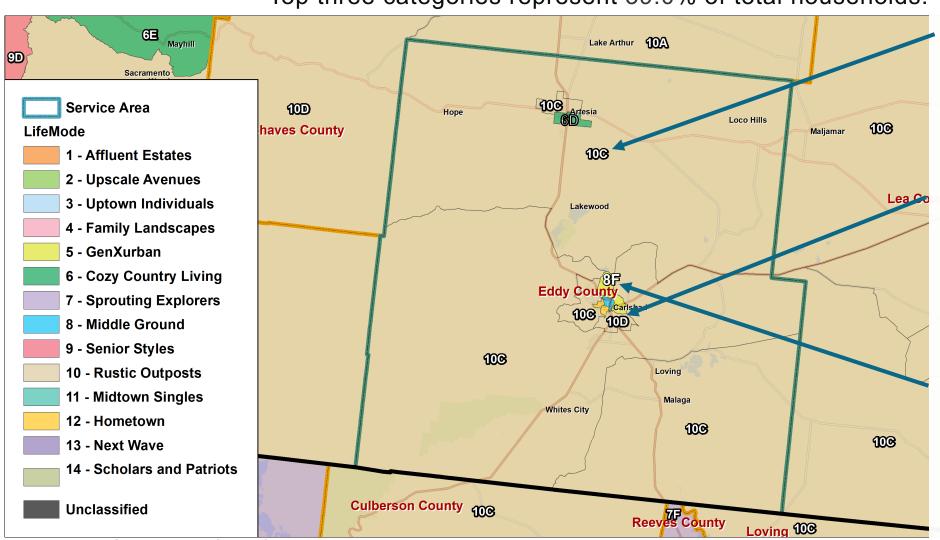
L0 LifeMode Group	L1 Affluent Estates	L2 Upscale Avenues	L3 Uptown Individuals	L4 Family Landscapes
OA Name Tapestry Segment Number EXAMPLE	1A Top Tier 1B Professional Pride 1C Boomburbs 1D Savvy Suburbanites 1E Exurbanites	2A Urban Chic 2B Pleasantville 2C Pacific Heights 2D Enterprising Individuals	3A Laptops & Lattes 3B Metro Renters 3C Trendsetters	4A Workday Drive 4B Home Improvement 4C Middleburg
L5 Gen X Urban	L6 Cozy Country Living	L7 Sprouting Explorers	L8 Middle Ground	L9 Senior Styles
 5A Comfortable Empty Nesters 5B In Style 5C Parks & Rec 5D Rustbelt Tradition 5E Midlife Constants 	 6A Green Acres 6B Salt of the Earth 6C The Great Outdoors 6D Prairie Living 6E Rural Resort Dwellers 6F Heartland Communities 	 7A Up & Coming Families 7B Urban Villages 7C Urban Edge Families 7D Forging Opportunity 7E Farm to Table 7F Southwestern Families 	8A City Lights 8B Emerald City 8C Bright Young Professionals 8D Downtown Melting Pot 8E Front Porches 8F Old & Newcomers 8G Hometown Heritage	9A Silver & Gold 9B Golden Years 9C The Elders 9D Senior Escapes 9E Retirement Communities 9F Social Security Set
L10 Rustic Outposts	L11 Midtown Singles	L12 Hometown	L13 Next Wave	L14 Scholars & Patriots
 10A Southern Satellites 10B Rooted Rural 10C Economic Bedrock 10D Down the Road 10E Rural Bypasses 	 11A City Strivers 11B Young & Restless 11C Metro Fusion 11D Set to Impress 11E City Commons 	 12A Family Foundations 12B Traditional Living 12C Small Town Simplicity 12D Modest Income Homes 	 13A Diverse Convergence 13B Family Extensions 13C NeWest Residents 13D Fresh Ambitions 13E High Rise Renters 	14A Military Proximity14B College Towns14C Dorms to Diplomas

Click here for more information on Tapestry Segments

Dominant Tapestry Segmentation by Census Tract



Top three categories represent 39.0% of total households.



Dominant Tapestry Segmentation of Eddy County

Arrows point to the top 3 tapestry segments within the county. Tapestry segments only appear on map if they are ranked 1st in a census tract.

Top 3 Tapestry Segments

10C | Economic Bedrock (24.1%)

- 41.3 med. age
- \$42k med. HH income
- Rural living; homes are sparsely located throughout the countryside.
- TV is the main source of information, news, and entertainment.
- They make purchases for today because tomorrow is uncertain

10D | Down the Road (8.4%)

- 35.0 med. age
- \$39k med. HH income
- Family market, primarily married couples or single-parent households.
- Education completed: 36% with a high school diploma only; 41% with some college education or a degree.
- Labor force participation rate is 59%; slightly lower than the US.

8F | Old and Newcomers (6.5%)

- 39.4 med age
- \$45k med. HH income
- Consumers are price aware and coupon clippers, but open to impulse buys.
- They are attentive to environmental concerns.
- They are comfortable with the latest technology.

Click here for more information on Tapestry Segments

WHAT Report: Eddy County Health & Behavior Habits



Health Habits of Your Community	More-Likely	Behavior Habits of Your Community	More-Likely
Smoked 9+ Packs Of Cigarettes Last 7 Days	272	Buying American is important to me	196
Smoked Non-Menthol Cigarettes Last 12 Mo	226	Strongly prefer travel in the U.S. over abroad	190
Used Chewing or Smokeless Tobacco Last 6 Mo	220	Internet does not impact my life at all	185
Used Denture Adhesive or Fixative Last 6 Mo	214	Global warming is not a serious threat	179
Used Denture Cleaner Last 6 Mo	211	Do not follow a regular exercise routine	178
Used Sleeping Aid or Snore Relief Last 6 Mo	189	Contributed to Educational Organization Last 12 Mo	176
Spent \$10-\$19 On Out of Pocket Prescription Drugs Last 30 Days	188	Am not interested in how to help the environment	175
Visited Nurse Practitioner Last 12 Mo	180	Like going to the bank	158
Filled Prescription at Discount or Department Store Last 12 Mo	173	Do not use mobile in-store to look for coupons	150
Used High Cholesterol Prescription Drug	165	Helping to preserve nature is of average importance	149
Used Diabetes (Non-Insulin Dependent Type-2) Prescription Drug	165	Affiliated With Republican Political Party	146
Spent \$250+ On Eyeglasses Last 12 Mo	165	Volunteered For a Charitable Organization Last 12 Mo	145
Used Arthritis or Osteoarthritis Prescription Drug	158	Contributed to Religious Organization Last 12 Mo	144
Filled Prescription by Mail Order Last 12 Mo	157	Usually use coupons for brands I buy often	142

Note: United States Index is 100

WHAT Report: Eddy County Communication & Technology Habits



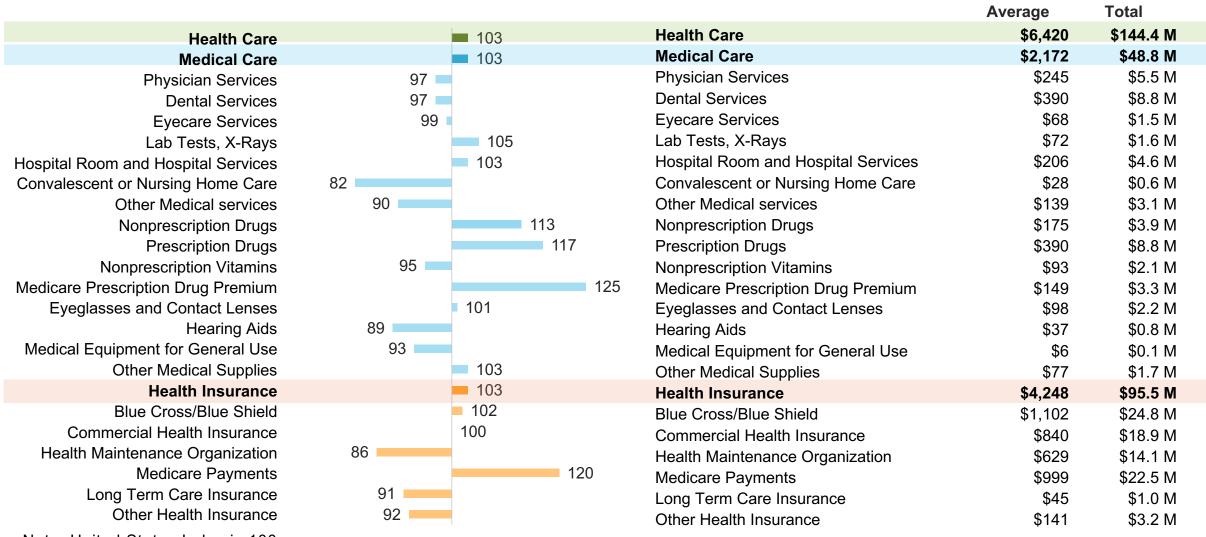
Communication Habits of Your Community	More-Likely	Technology Habits of Your Community	More-Likely
Watched INSP Last Week	944	DSL Connection to Internet at Home	398
HH Has Dish Network Satellite Dish	504	Satellite Service Connection to Internet at Home	275
Listen to Rock Radio Format	425	HH Owns Desktop Publishing Software	203
Listen to Hispanic Radio Format	285	Used Telemundo Website or App Last 30 Days	181
Watched CMT (Country Music Television) Last Week	274	Used Spanish Language Website or App Last 30 Days	179
Watched Outdoor Channel Last Week	224	Social Media: Play Games Very Important	170
Purchased Music at Discount Department Store Last 6 Mo	211	HH Owns 27-35 in (Medium) Screen TV	148
Listen to Country Radio Format	209	HH Most Recent TV Purchase: Large Screen (36-42 in)	141
Viewed Any Program On Univision Last 12 Mo	200	HH Owns 3 TVs	131
HH Has Directv Satellite Dish	190	HH Owns <27 in (Small) Screen TV	126
Viewed Any Program On Spanish TV Network Last 12 Mo	185	Spend <0.5 Hours Online (Excluding Email) Daily	126
Watch Early Evening Local News (Mon-Fri) On TV	184	Used Xbox Live Online Gaming Service Last 30 Days	126
Listen/Purchased Country Music Last 6 Mo	184	HH Most Recent TV Purchase: Medium Screen (27-35 in)	125
Watched TV Land Classic Last Week	183	HH Owns Xbox 360 Video Game System	124

Note: United States Index is 100

Eddy County Medical Expenditures Index



Amount Spent



Note: United States Index is 100

Medical Care Index is household-based, and represents the amount spent out of pocket for medical services relative to a national index of 100.

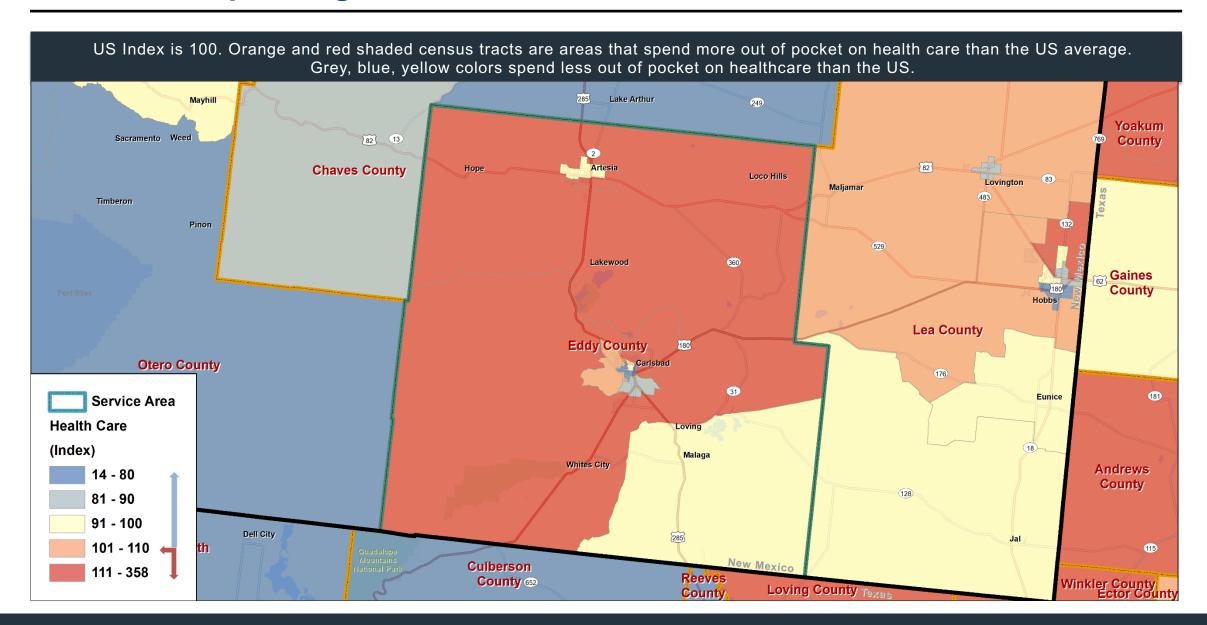


Environment and Health Data

Eddy County, NM CHNA

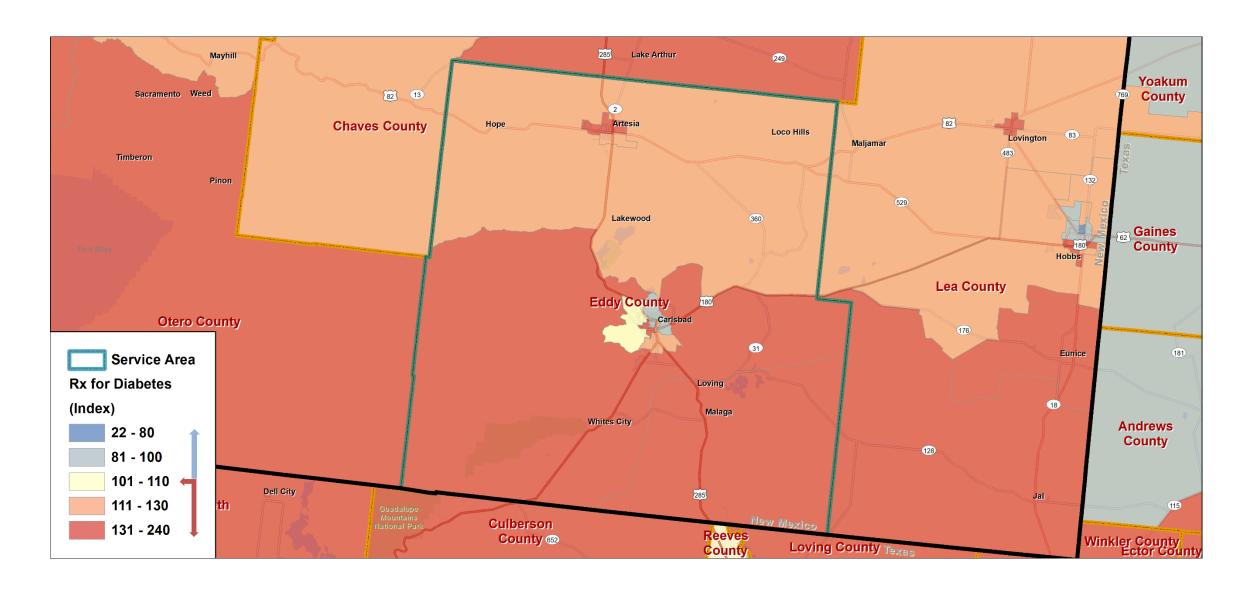
Consumer Spending on Health Care





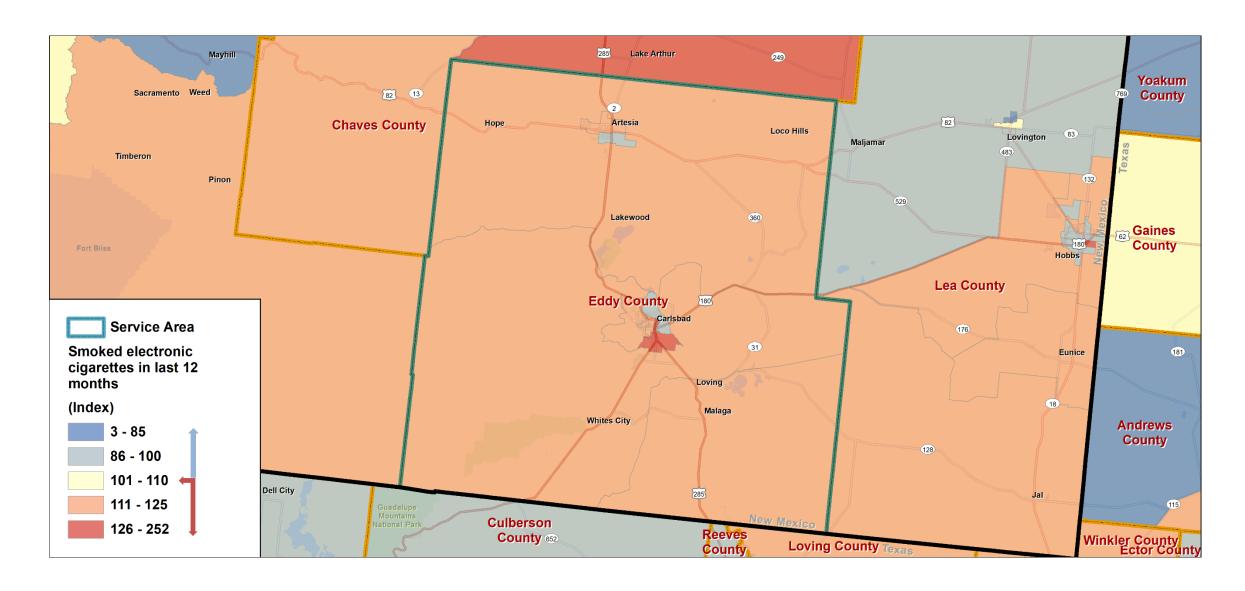
Smoked Cigarettes in the Last 12 Months





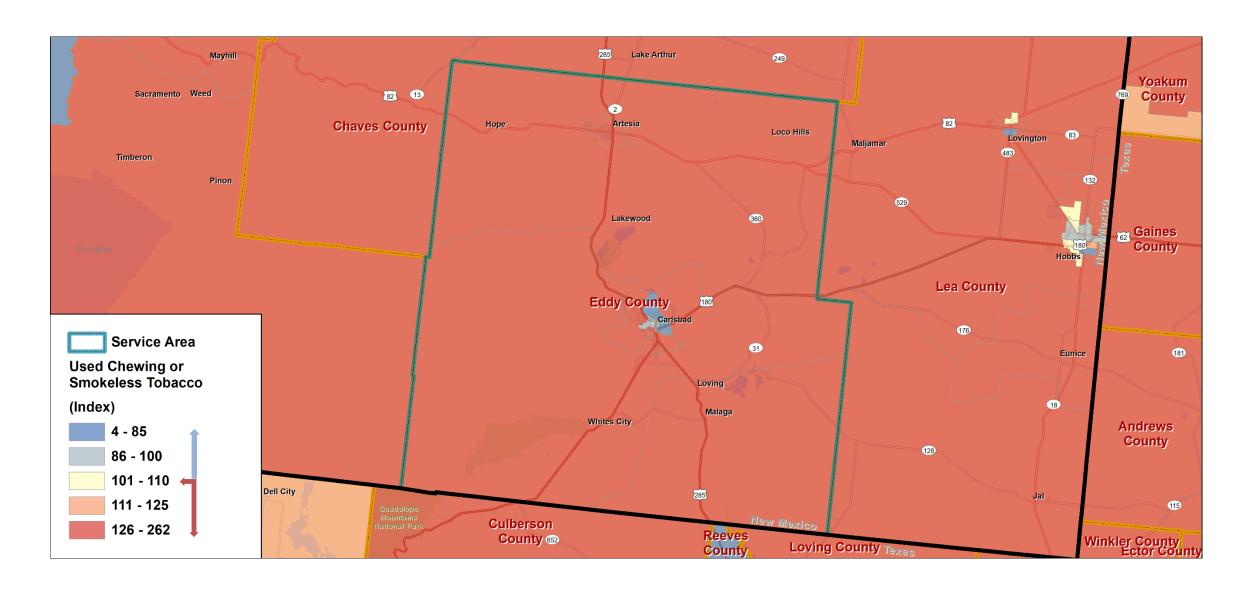
Smoked Electronic Cigarettes in the Last 12 Months





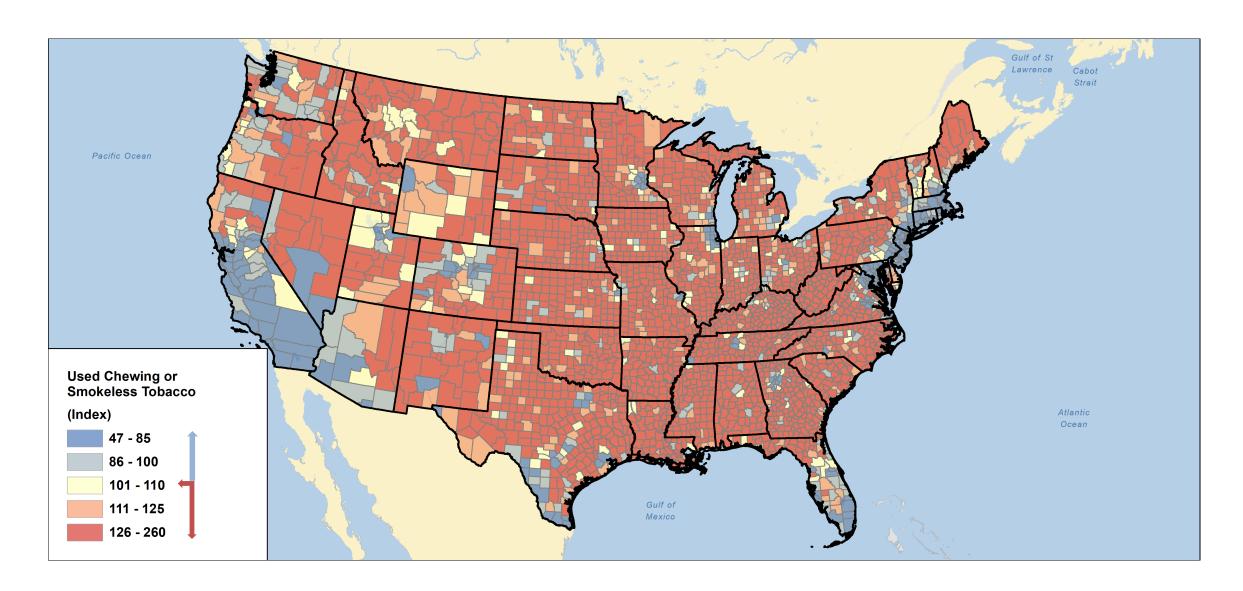
Used Chewing or Smokeless Tobacco in the Last 12 Months





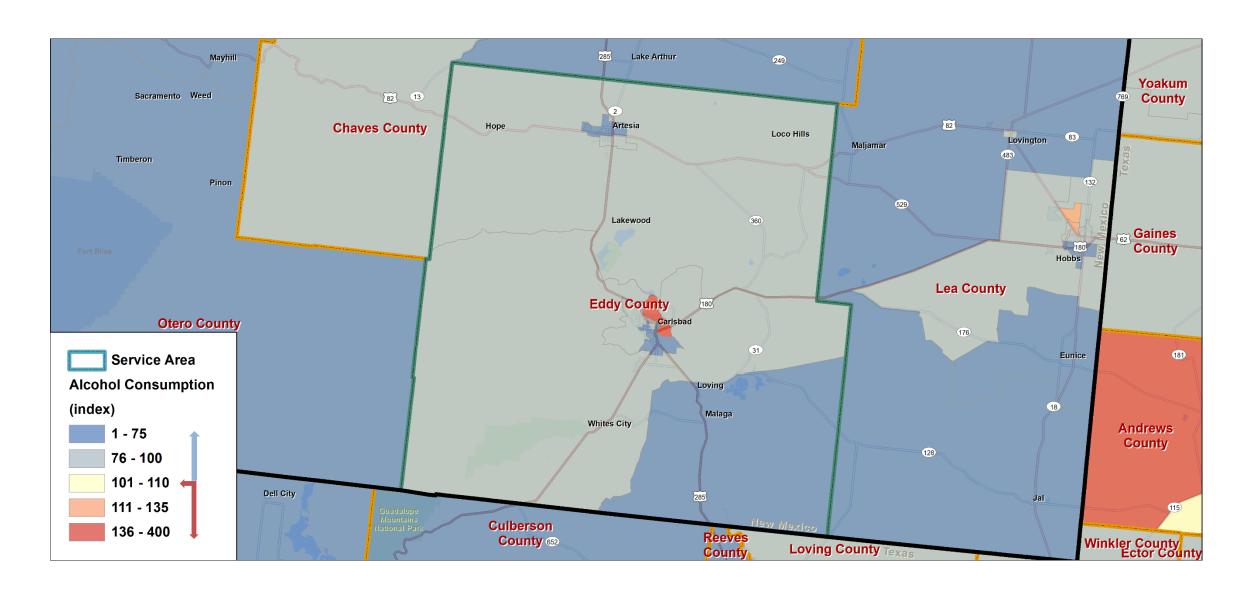
Used Chewing or Smokeless Tobacco in the Last 12 Months





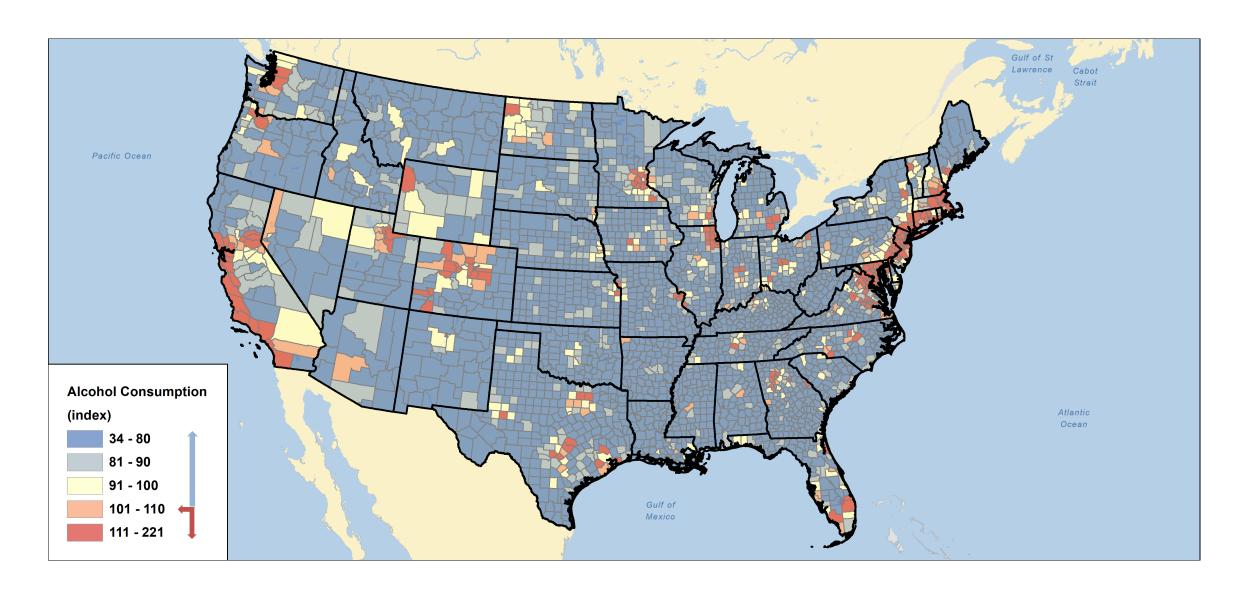
Alcohol Consumption in the Last 12 Months





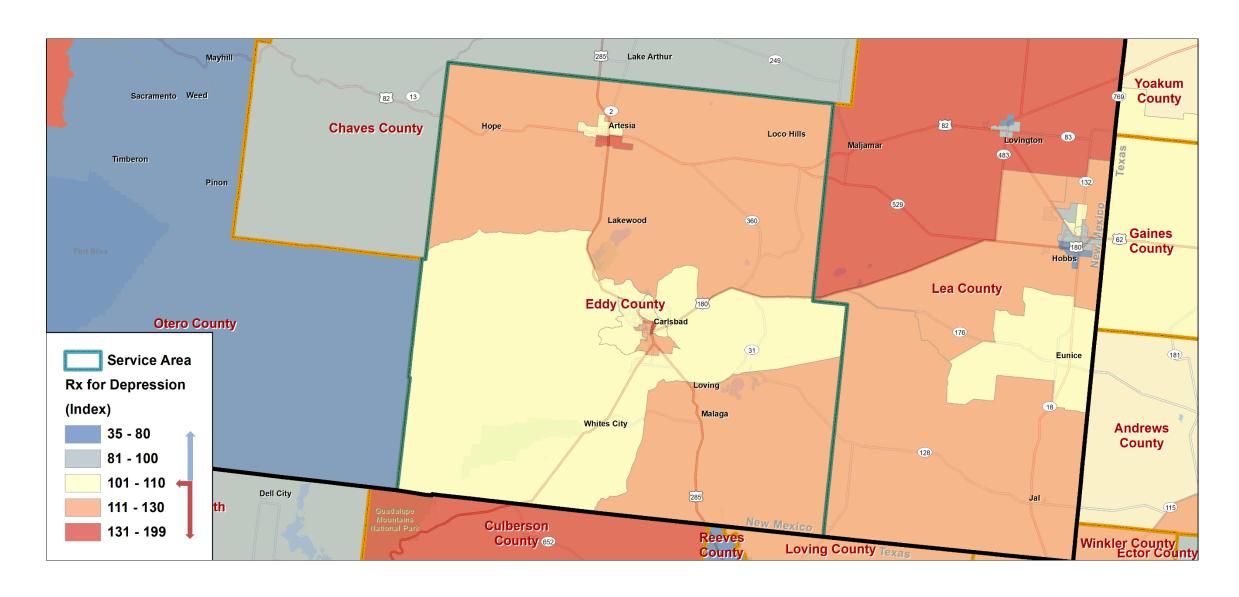
Alcohol Consumption in the Last 12 Months





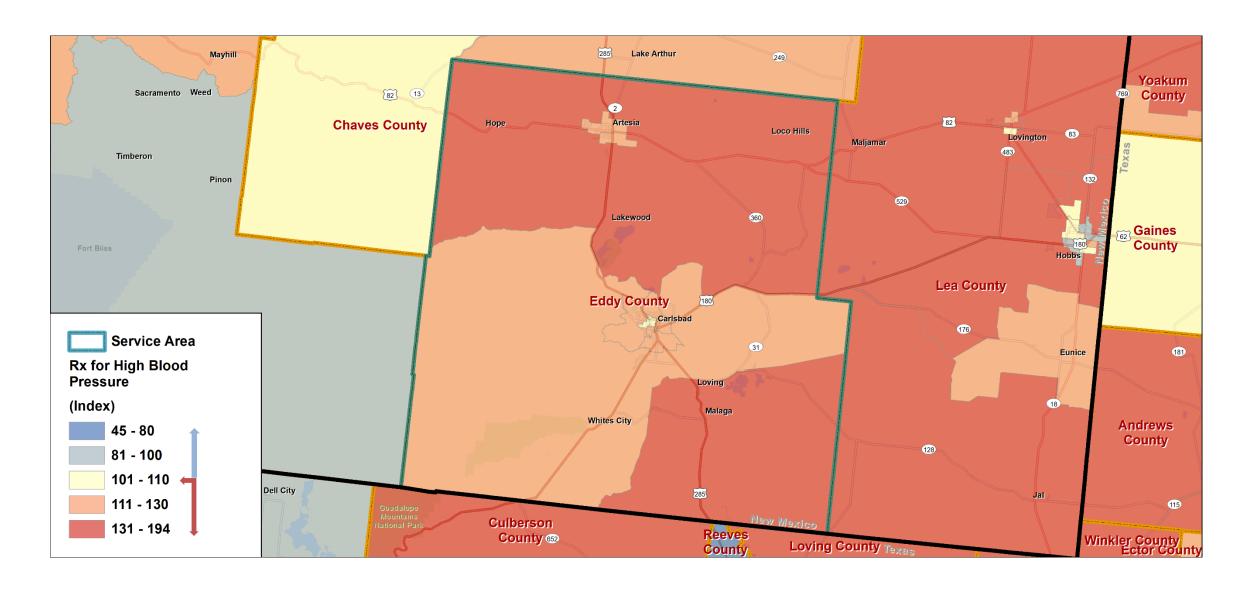
Use Prescription Drug for Depression





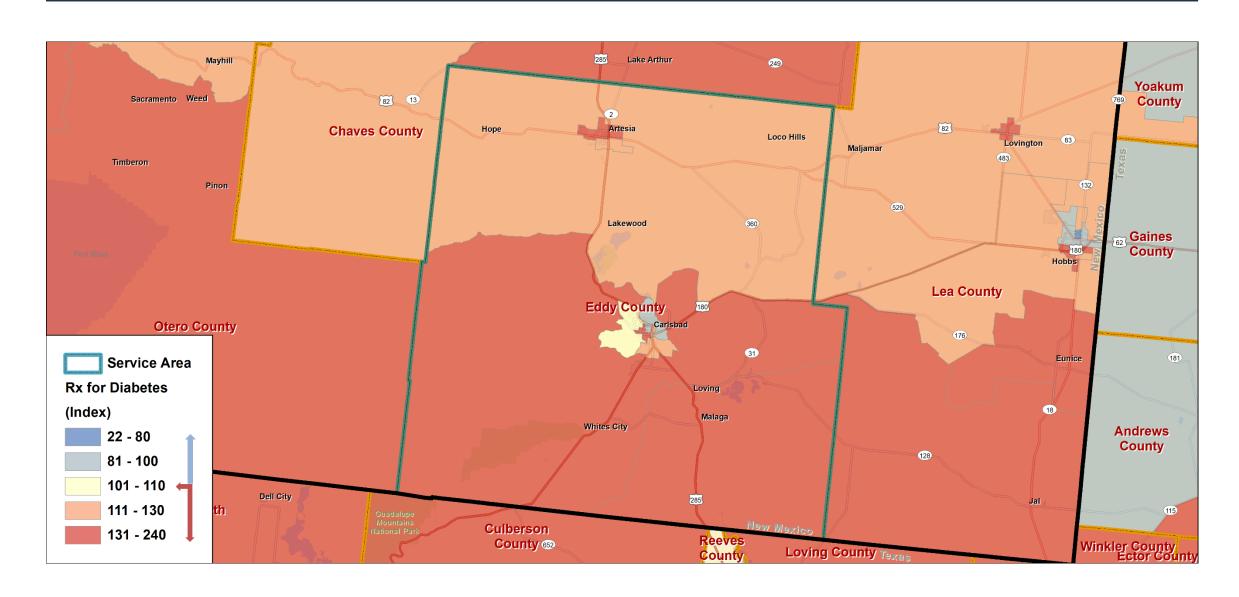
Use Prescription Drug for High Blood Pressure





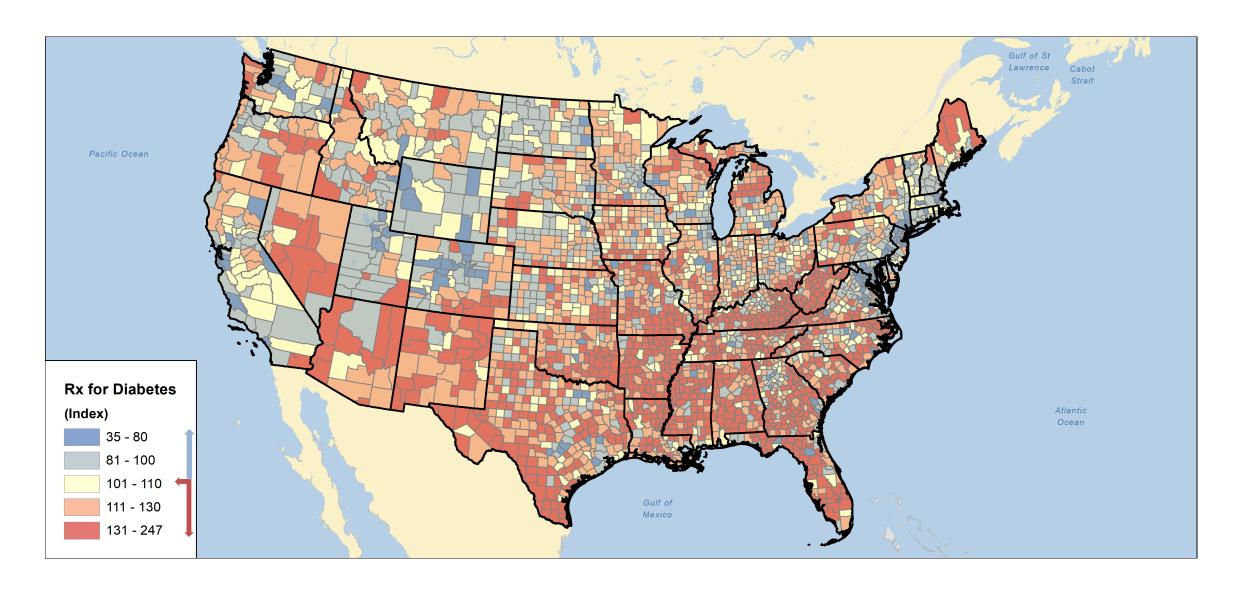
Use Prescription Drug for Diabetes (Insulin Dependent)





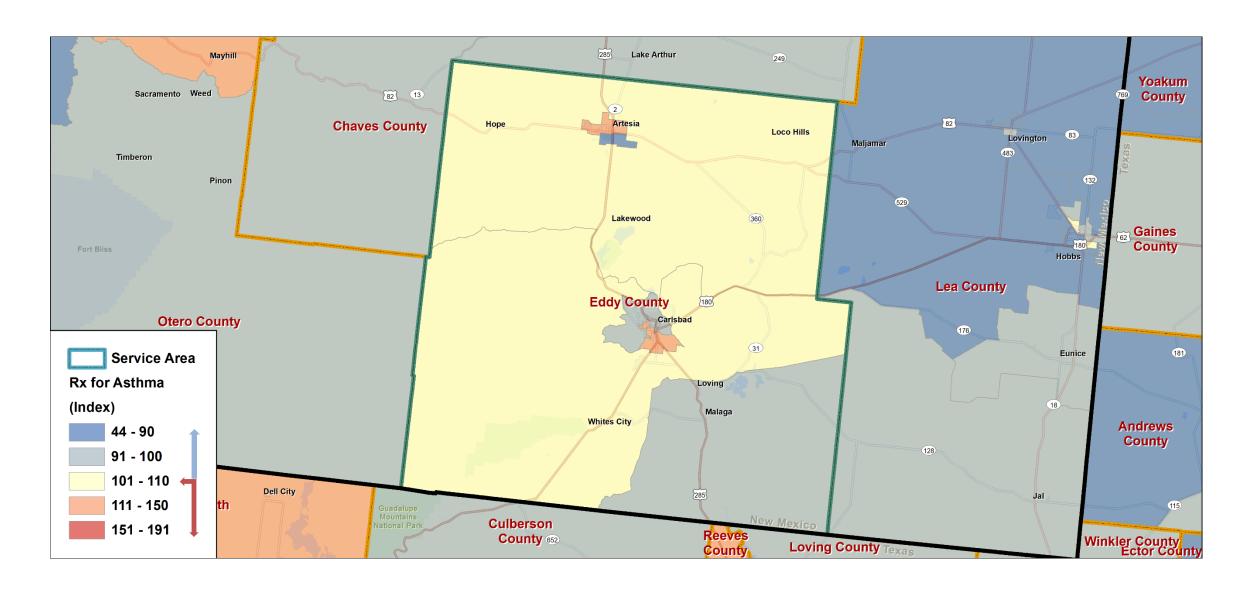
Use Prescription Drug for Diabetes (Insulin Dependent)





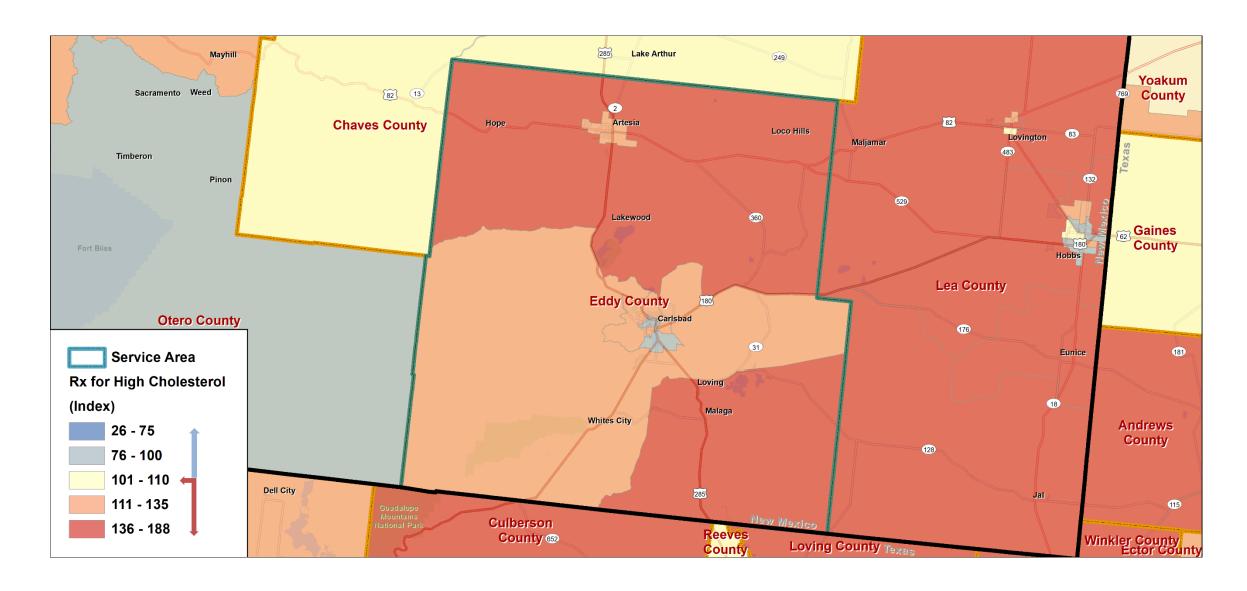
Use Prescription Drug for Asthma





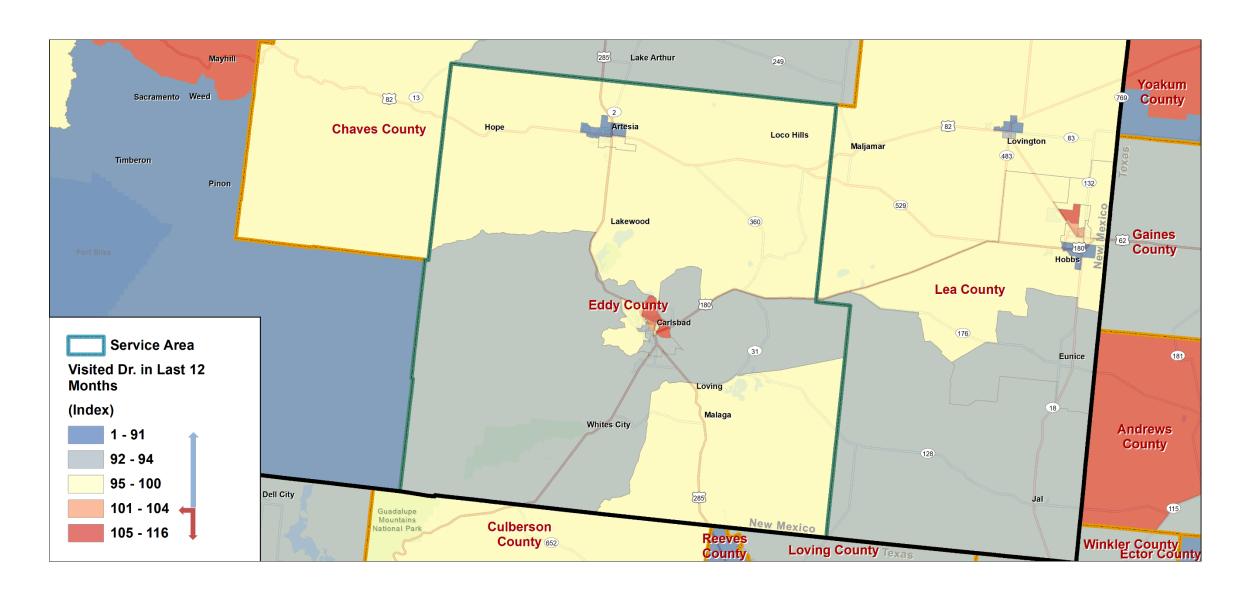
Use Prescription Drug for High Cholesterol

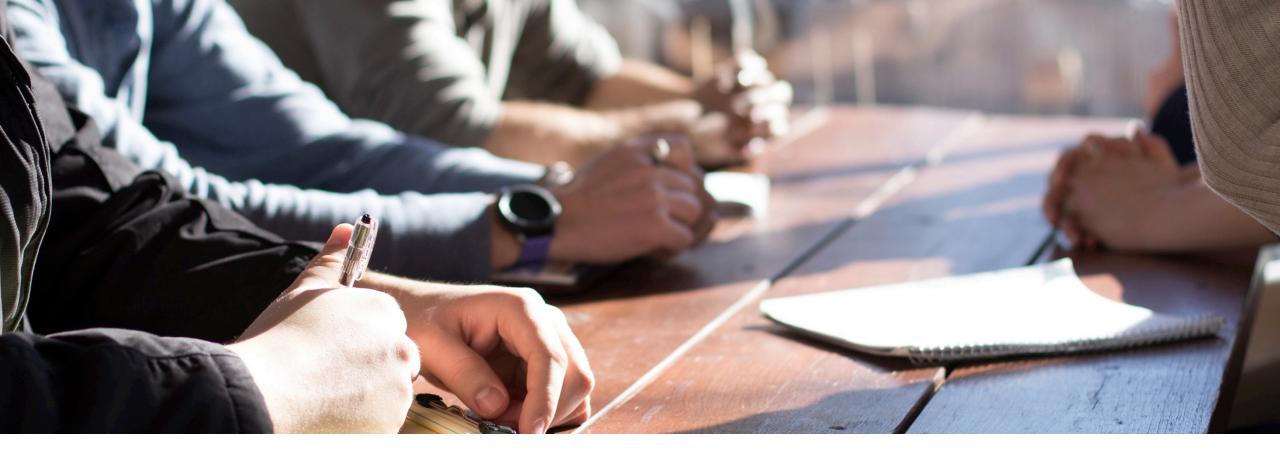




Visited a Doctor in the Last 12 Months







Community Surveys

Eddy County, NM CHNA

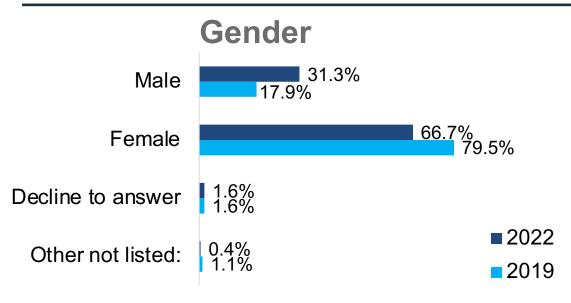
Methodology

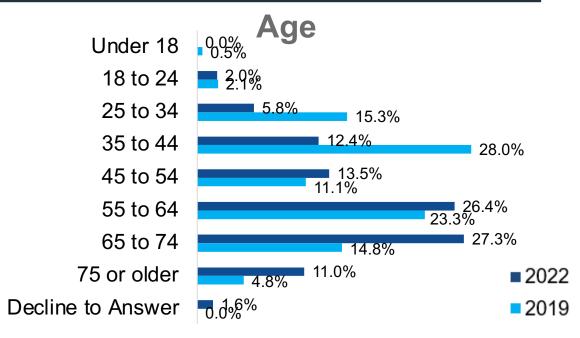


- Stratasan and Artesia General Hospital conducted online community surveys via SurveyMonkey for Eddy County, NM.
- 742 surveys were completed.
- Respondents that answered they live outside of Eddy County were disqualified from continuing the survey.
- The surveys were conducted from May 8, 2022, to June 13, 2022.
- "Other" responses can be found on the accompanying excel file.
- Compared to 2019 surveys, conducted from May 9, 2019 June 14th, 2019
- 190 surveys were completed in 2019

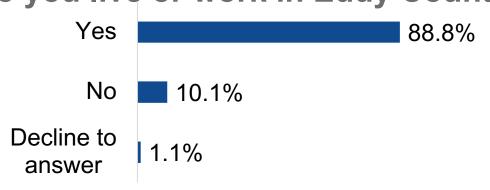


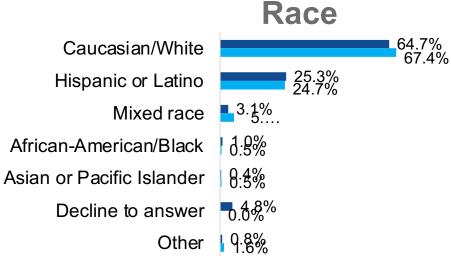






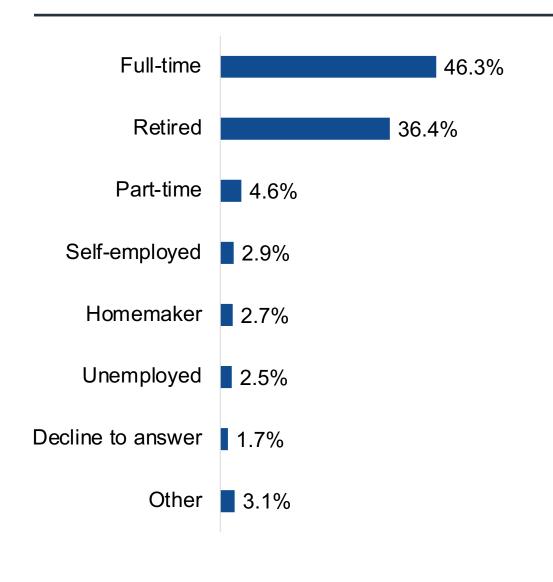
Do you live or work in Eddy County?





What is your current employment status?



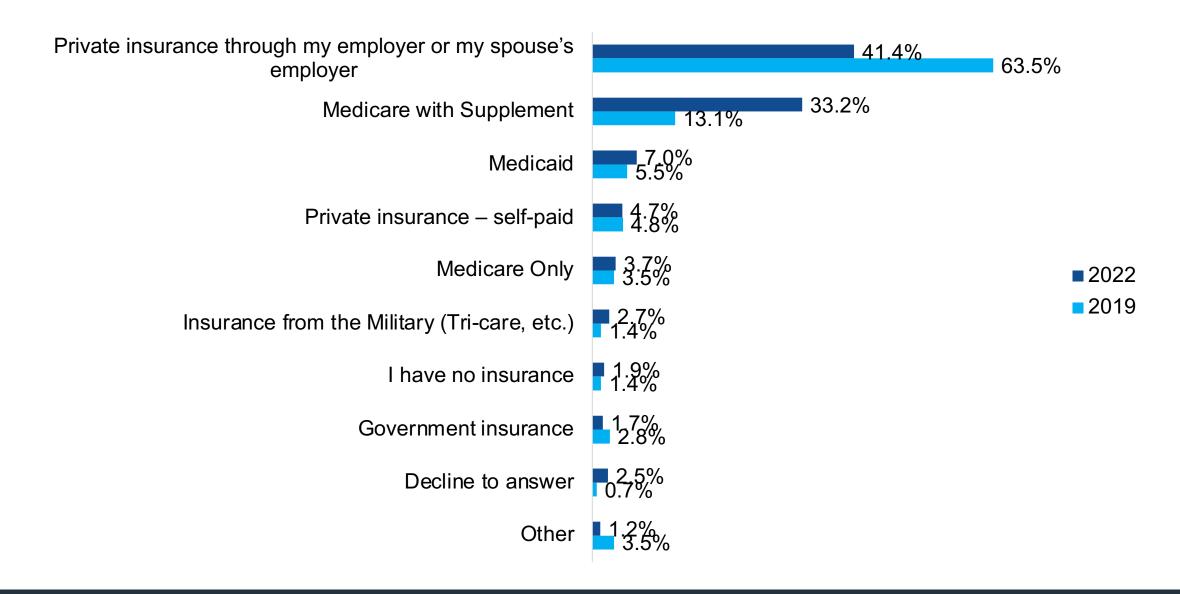


Which of the following includes your annual household income?



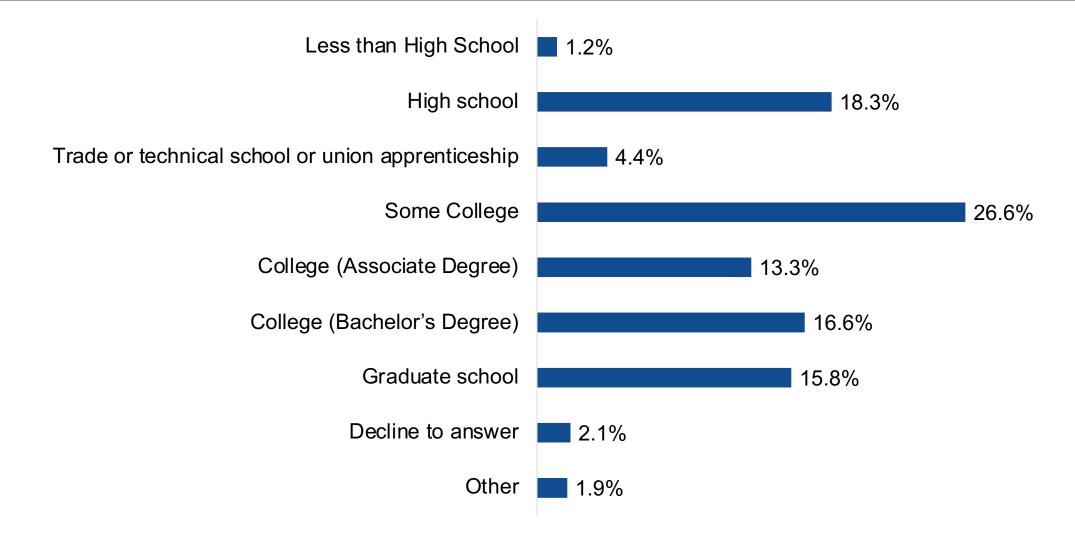
Which of the following best describes your health insurance situation?





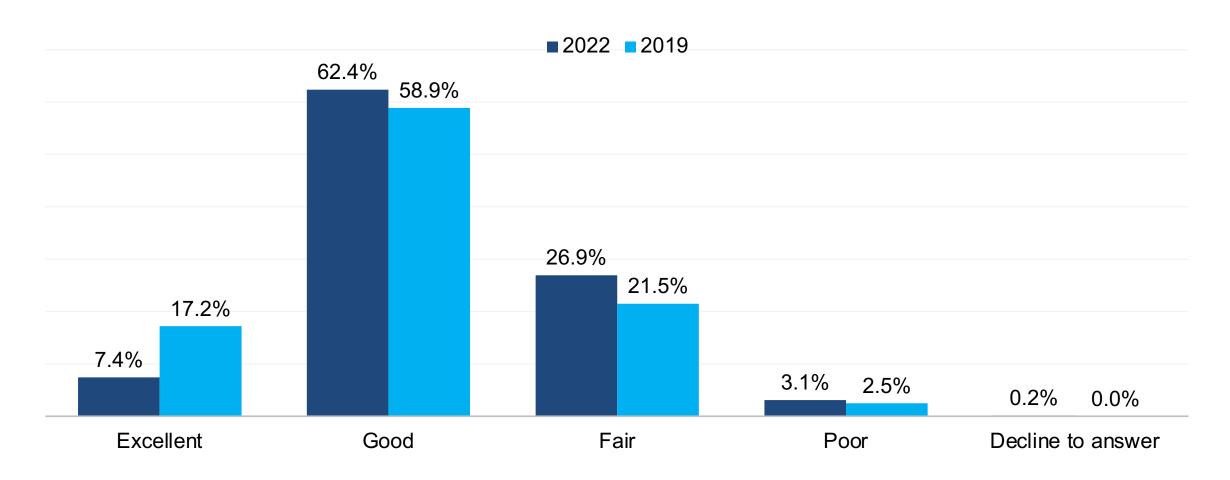
What is the highest level of education that you have completed?





Generally, how would you describe your health? Would you say it is...

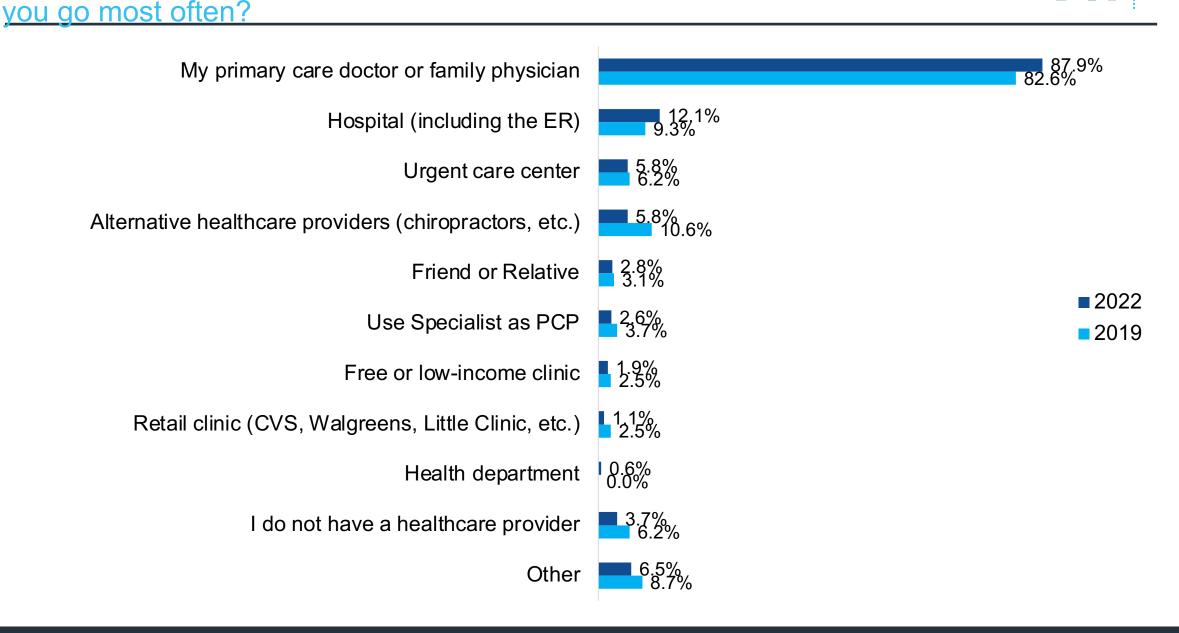




If you have one person or group you turn to for basic healthcare needs, where do

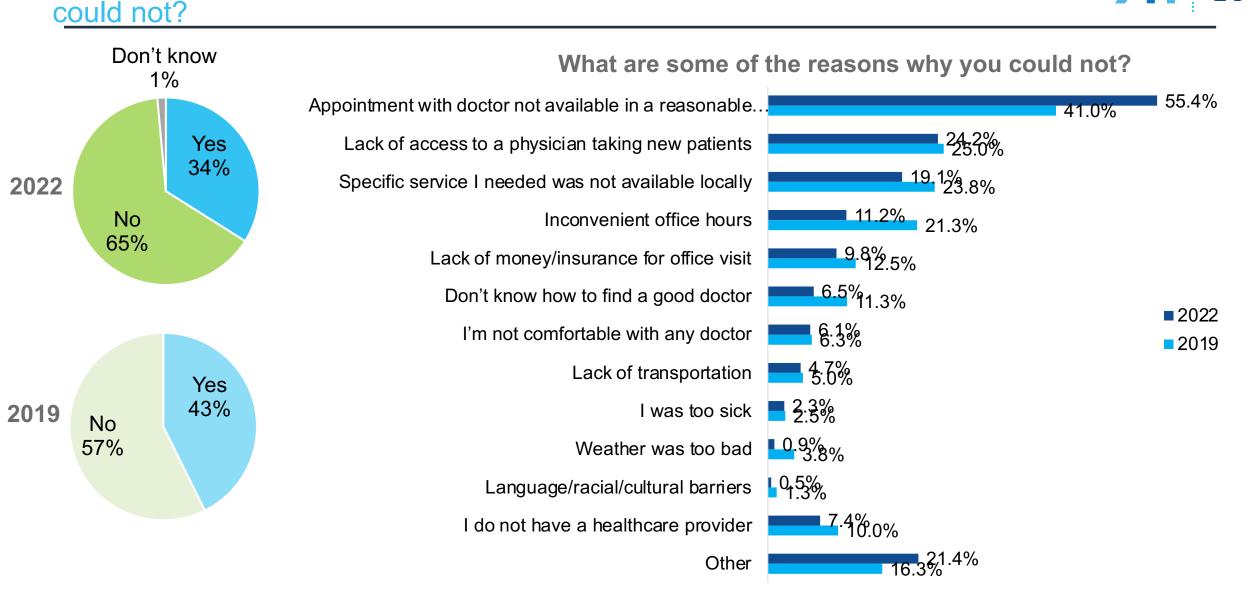






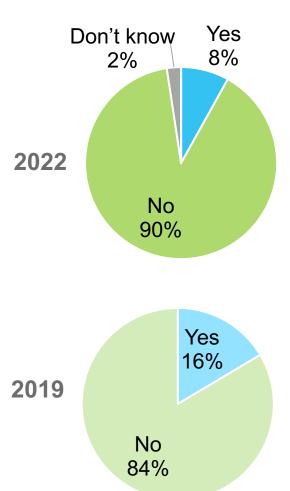
Was there a time in the past 12 months when you needed to see a <u>doctor</u> but



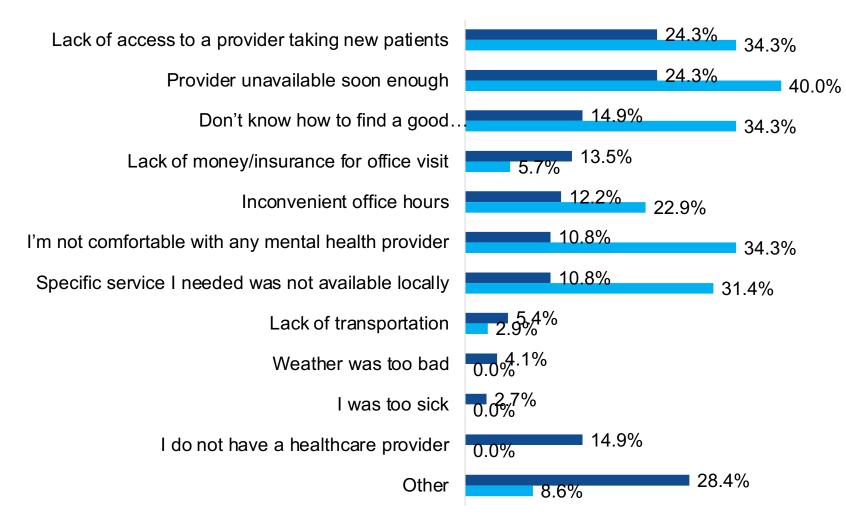


Was there a time in the past 12 months when you needed to see a **mental health professional** but could not?



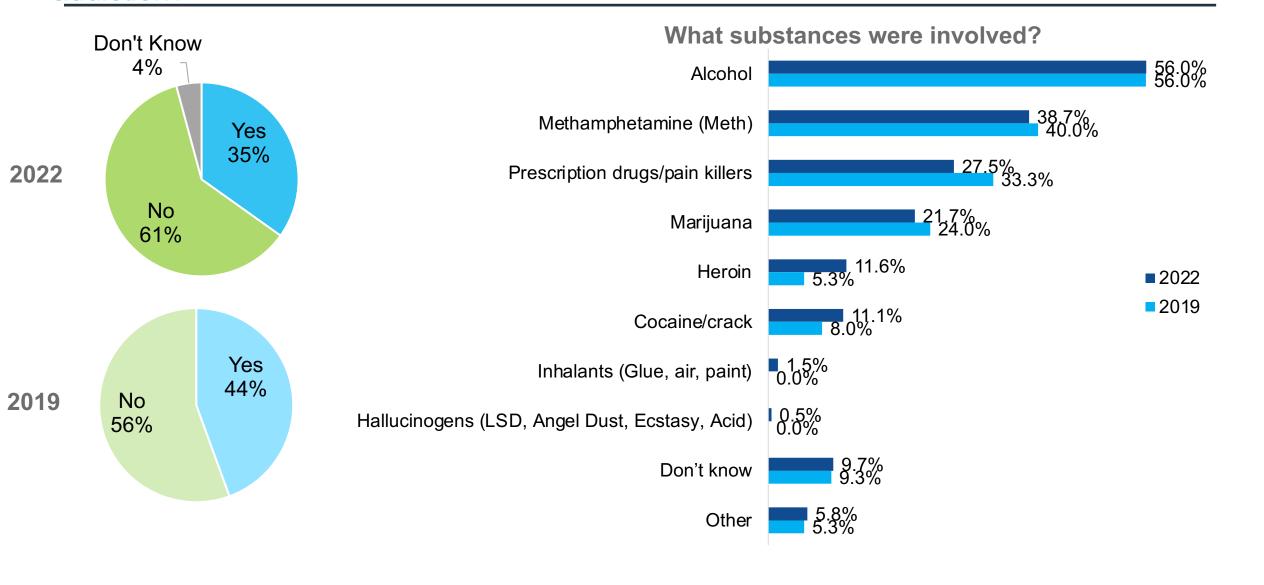


What are some of the reasons why you could not?

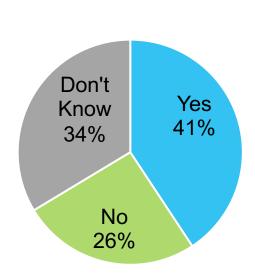


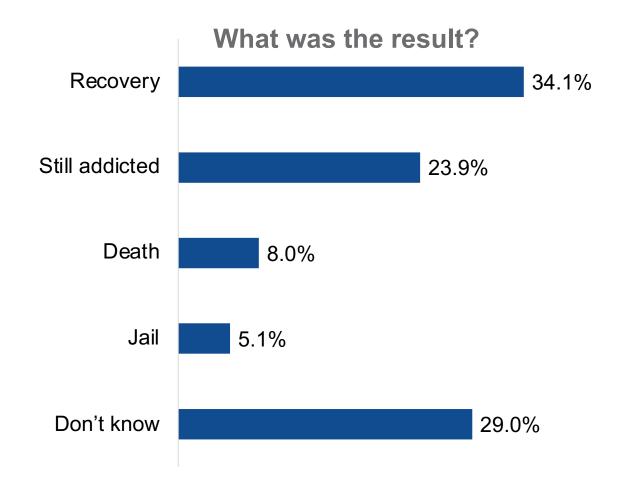
Have you, a relative, or a close friend experienced substance abuse or addiction?





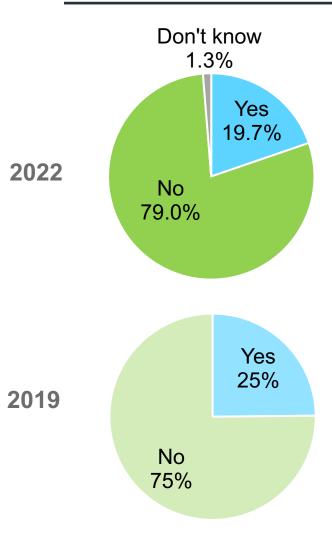




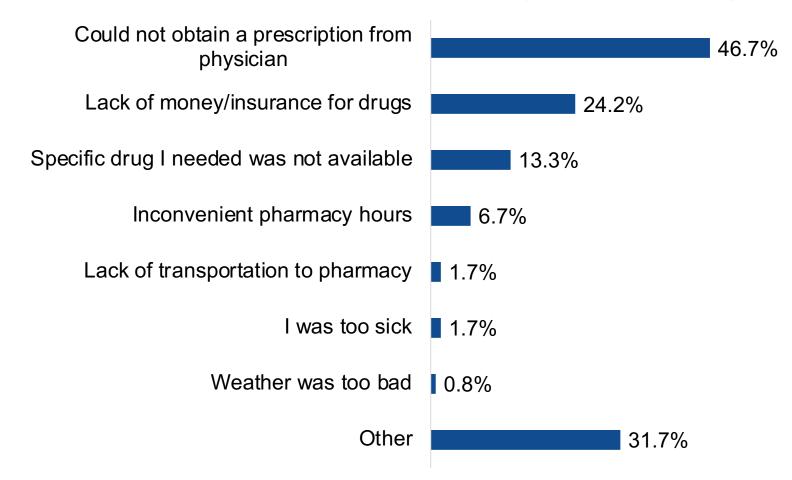


Was there a time in the past 12 months when you needed <u>medications</u> but could not obtain them?



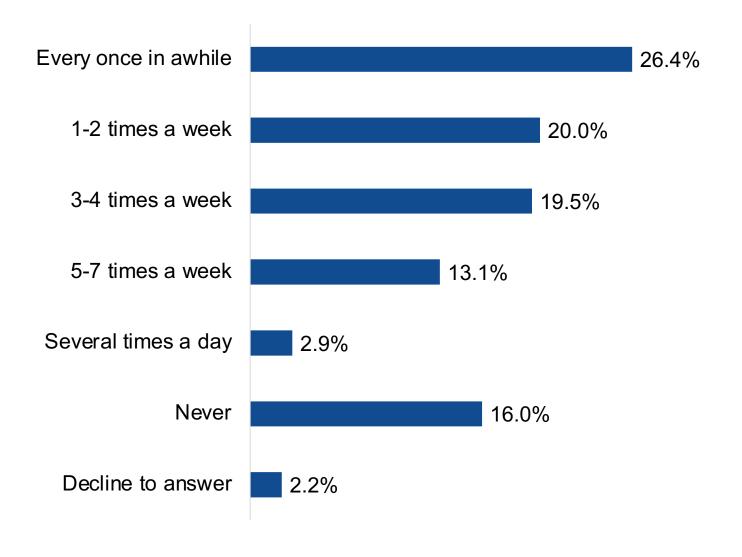


What are some of the reasons why you could not obtain needed medications? (not asked in 2019)



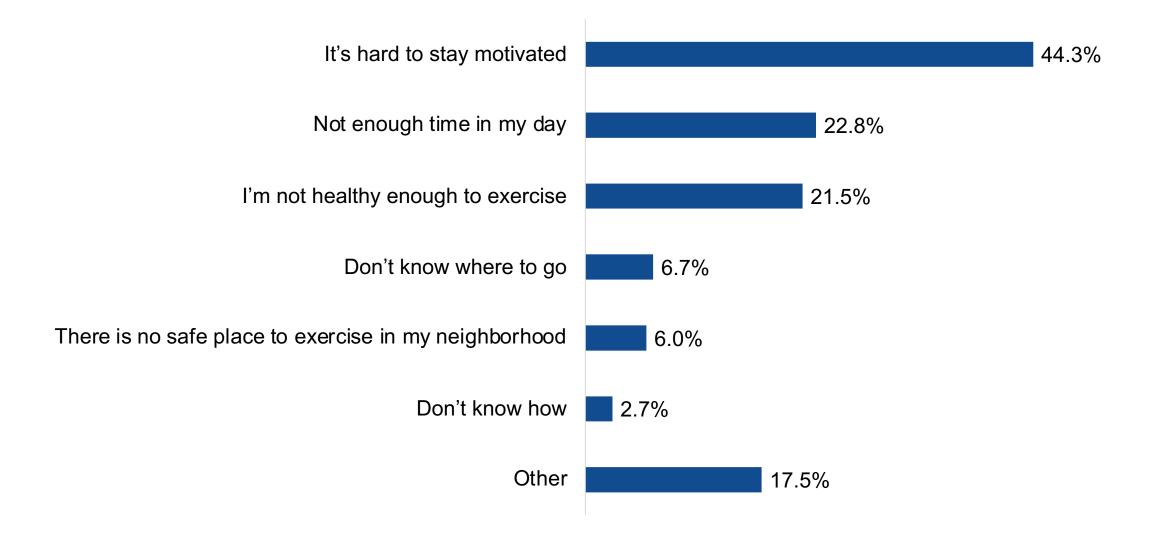
How often did you participate in any physical activities or exercise such as fitness walking, running, weight-lifting, team sports, etc.?





If "never", What are the reasons you have not participated in any exercise during the past month? (Select all that apply)

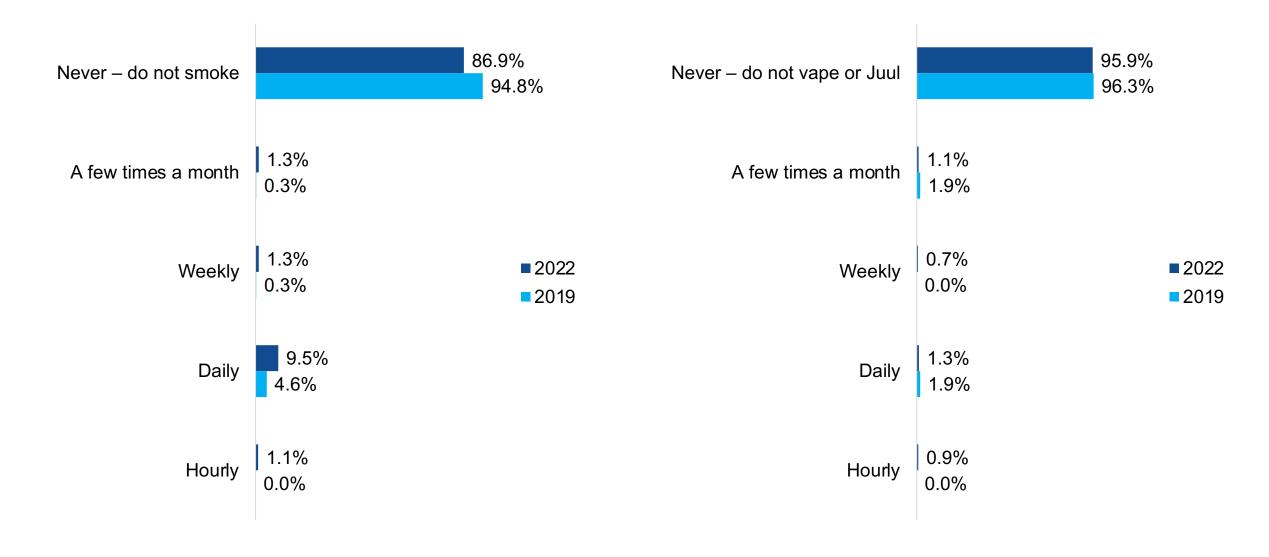




How often do you smoke or use smokeless tobacco, if you do?

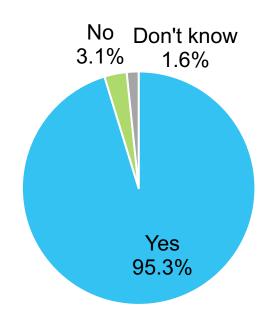
How often do you use ecigarettes or vape, if you do?



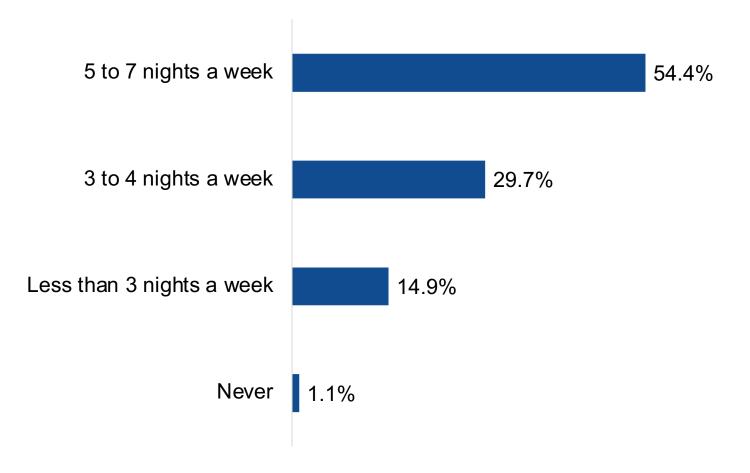


Do you have access to healthy food?



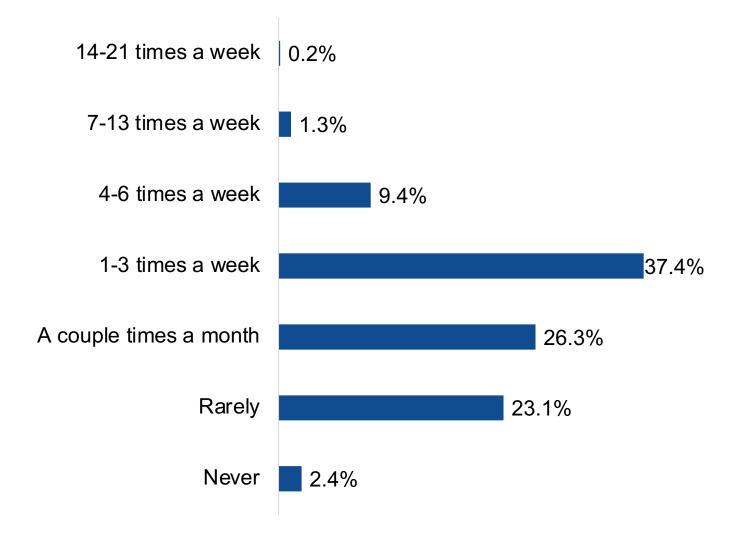


How often do you or another family member cook dinner at home?

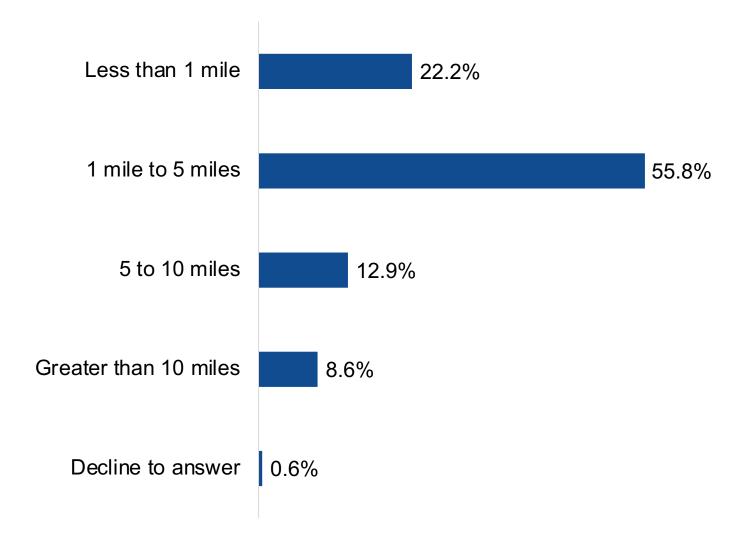


How many times a week do you eat fast food?

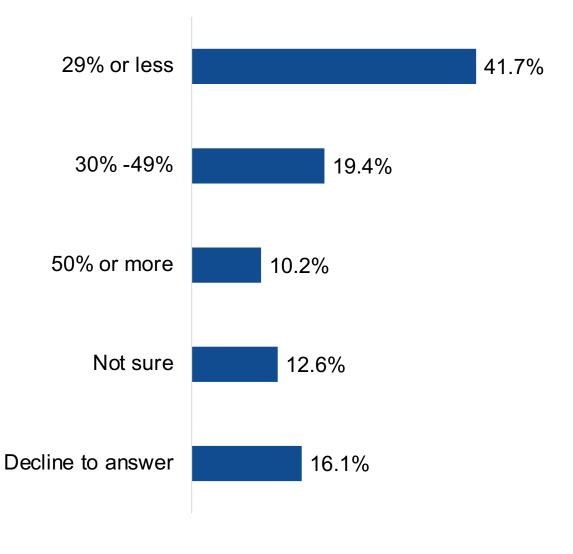








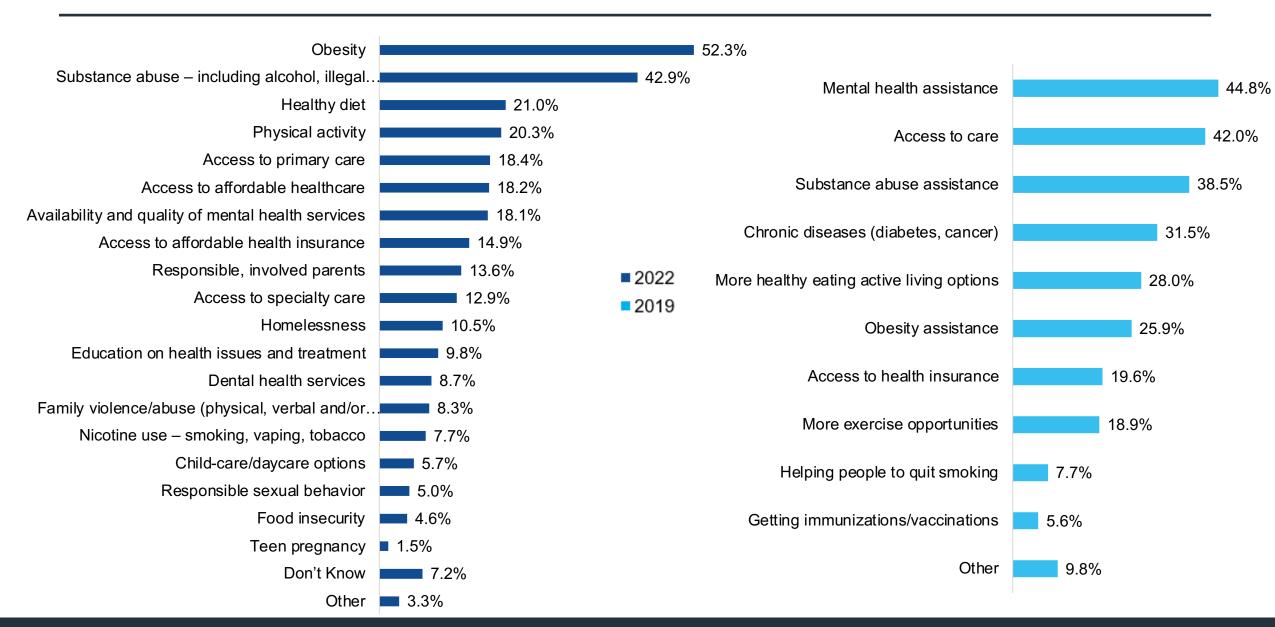




In your opinion, what are the top 3 most significant health issues in the county?

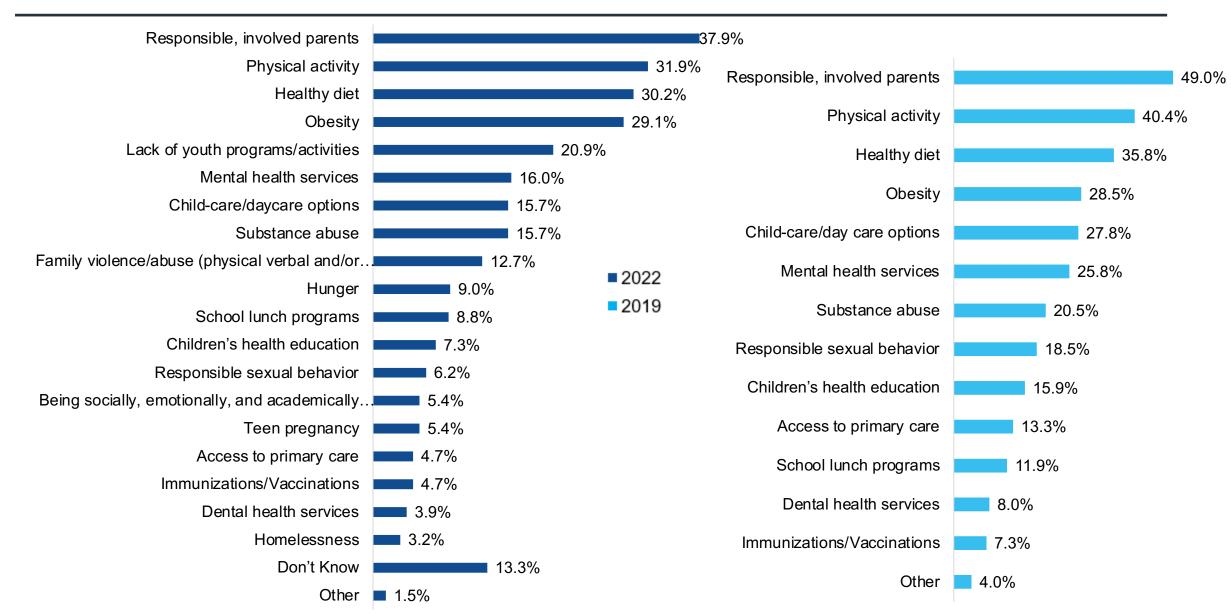






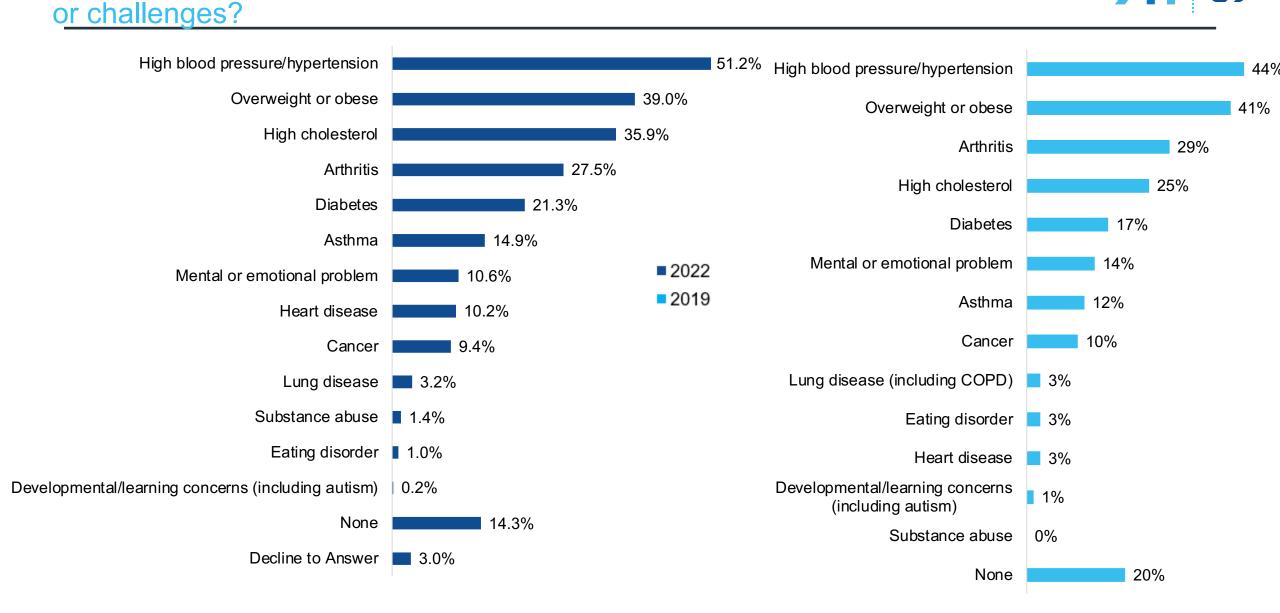
What are the top 3 health concerns for children in your community?



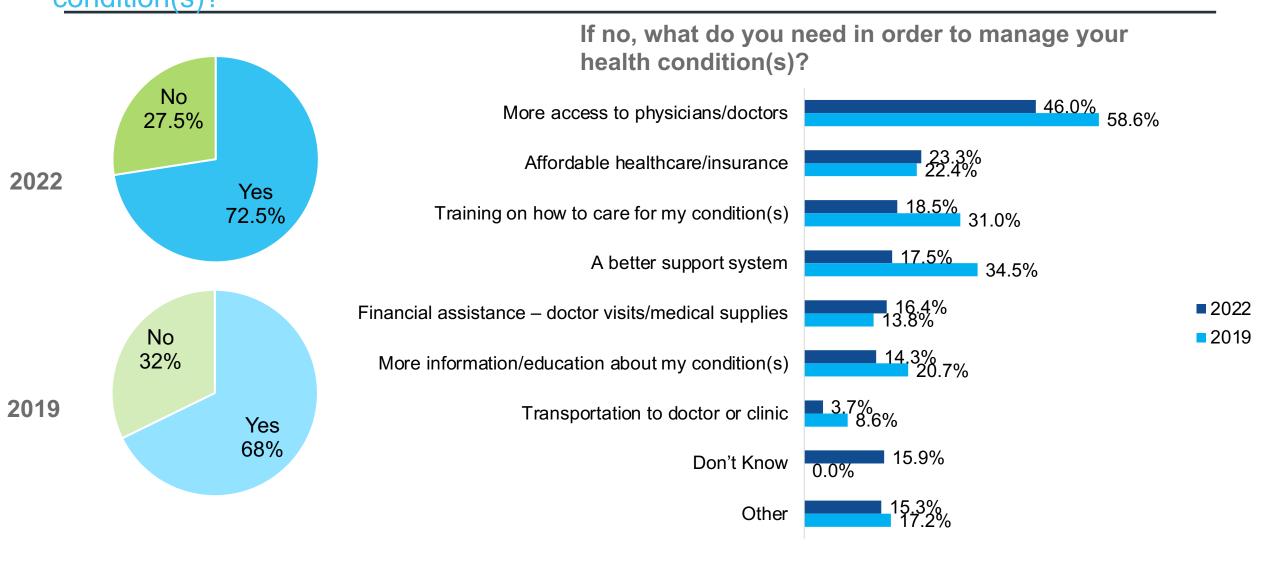


Have you ever been told by a doctor you have any of these conditions, diseases





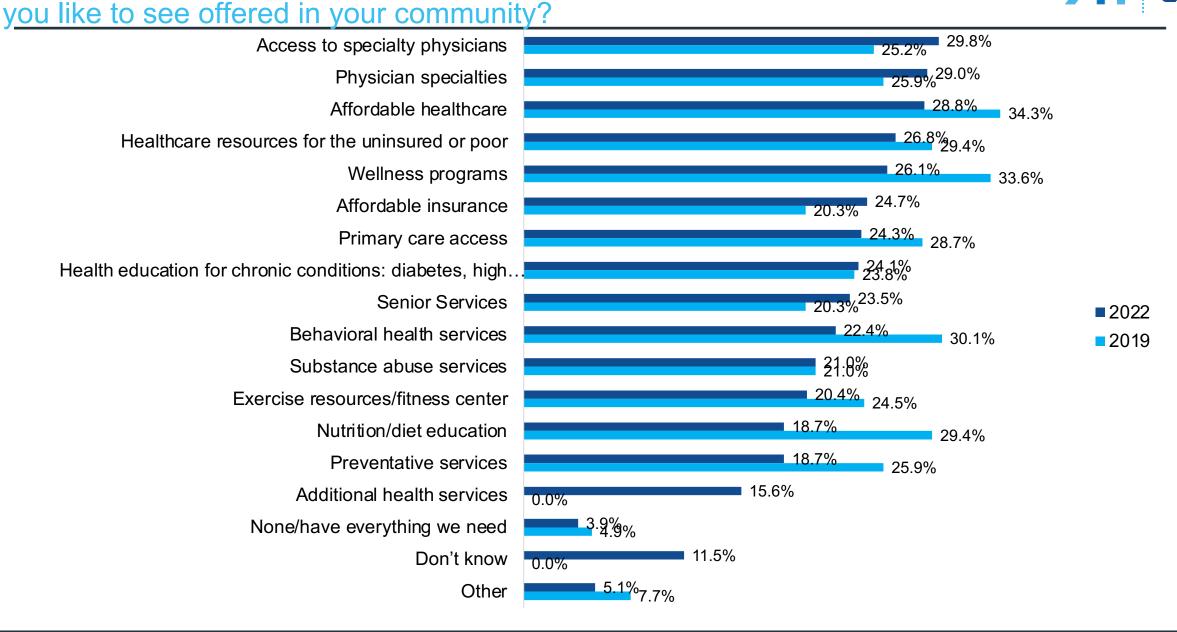




What healthcare, health education or public health services or programs would

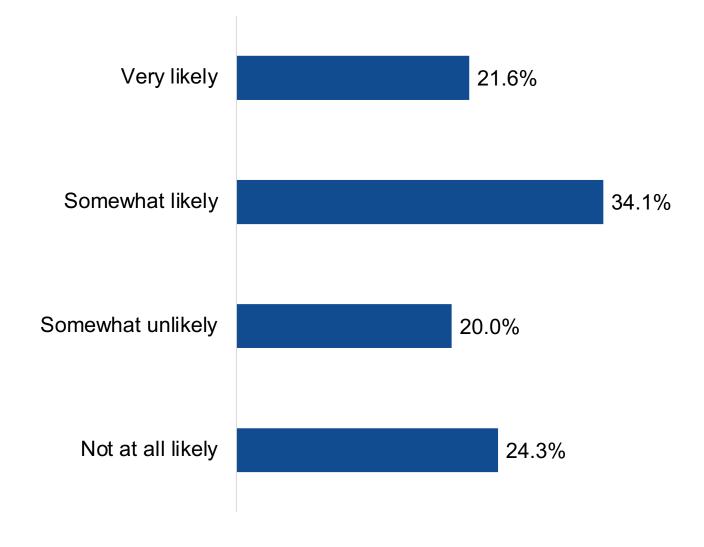








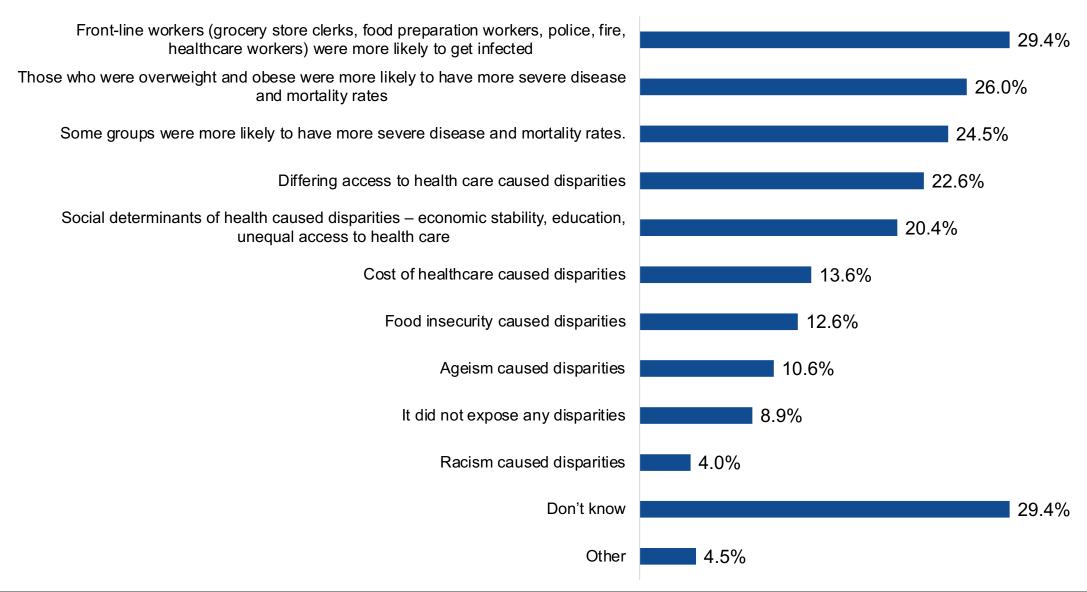




What health disparities or inequities did the COVID-19 pandemic expose in your



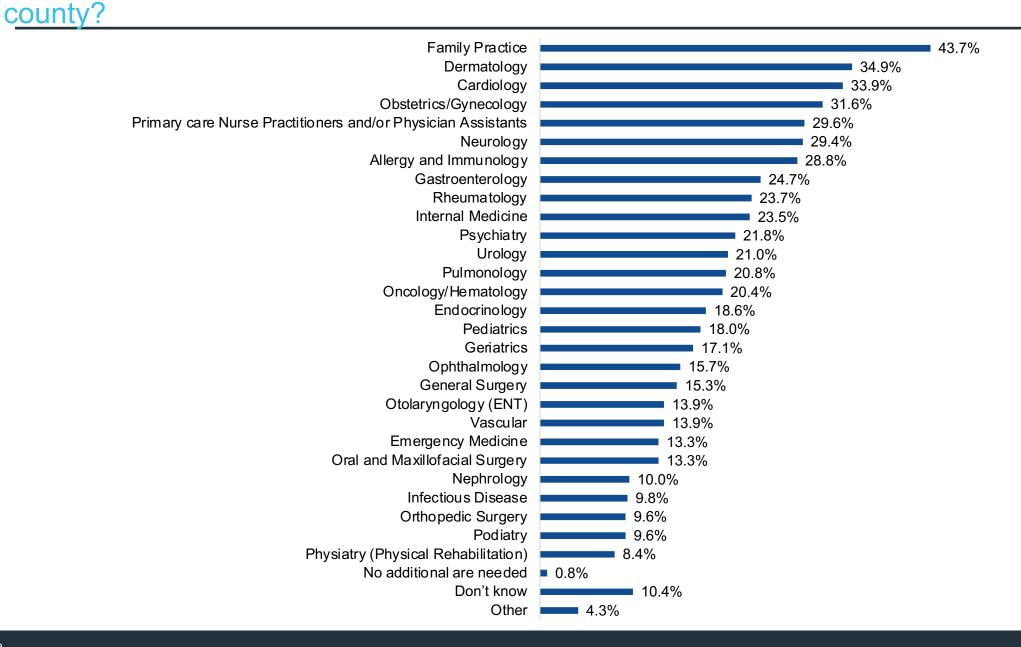




community?

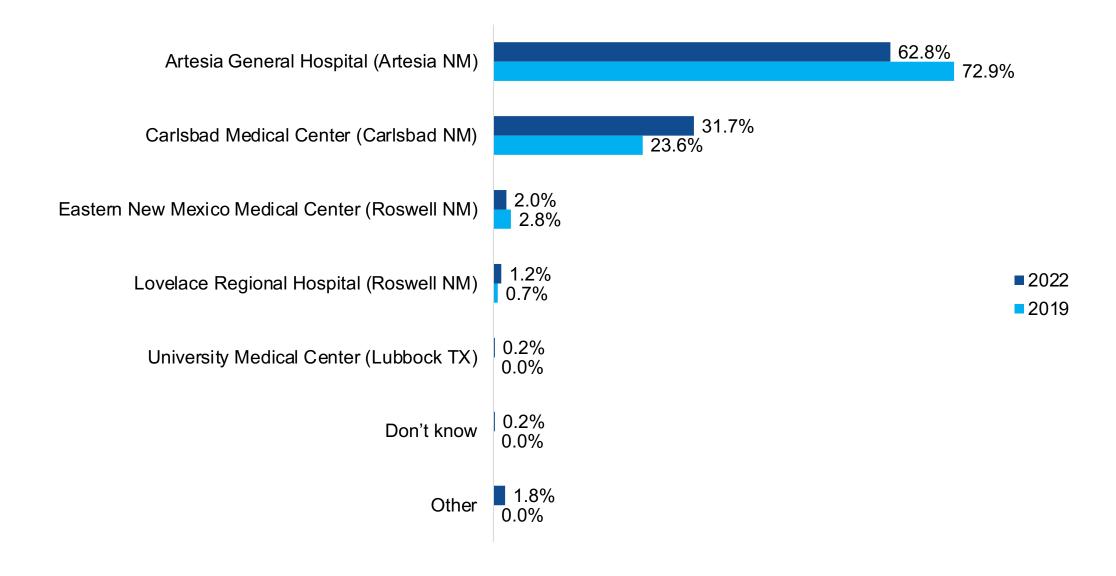






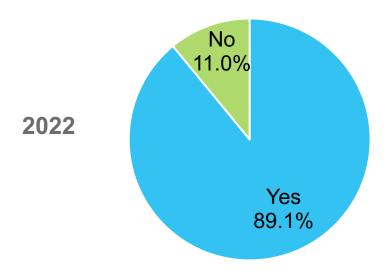
What hospital do you perceive as being closest to your home?



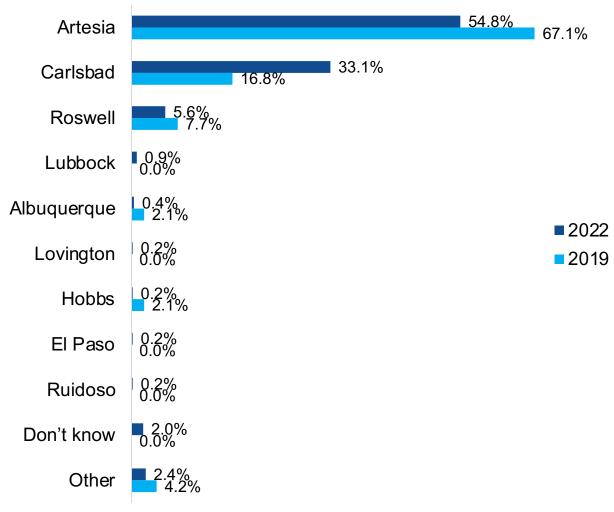


Do you have a primary care provider?



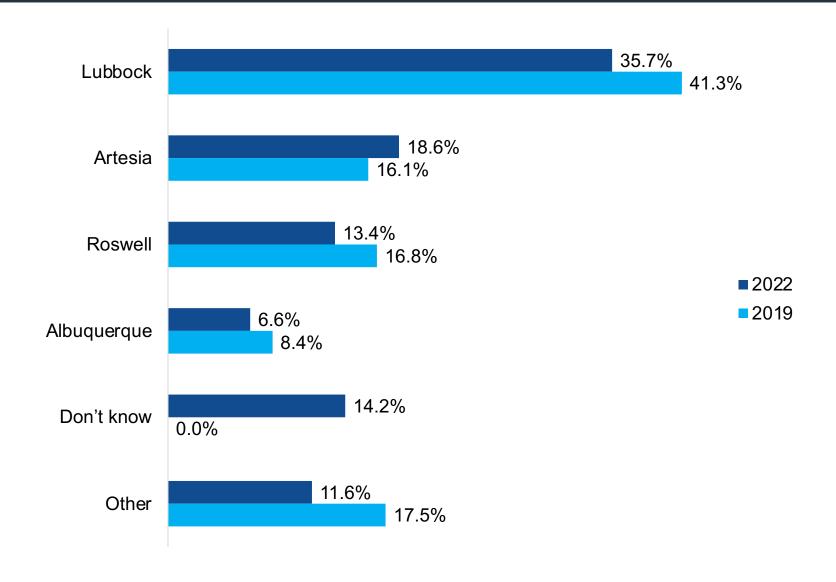


In what town is your primary care provider located?



When you need a specialist, in what town is the specialist located?



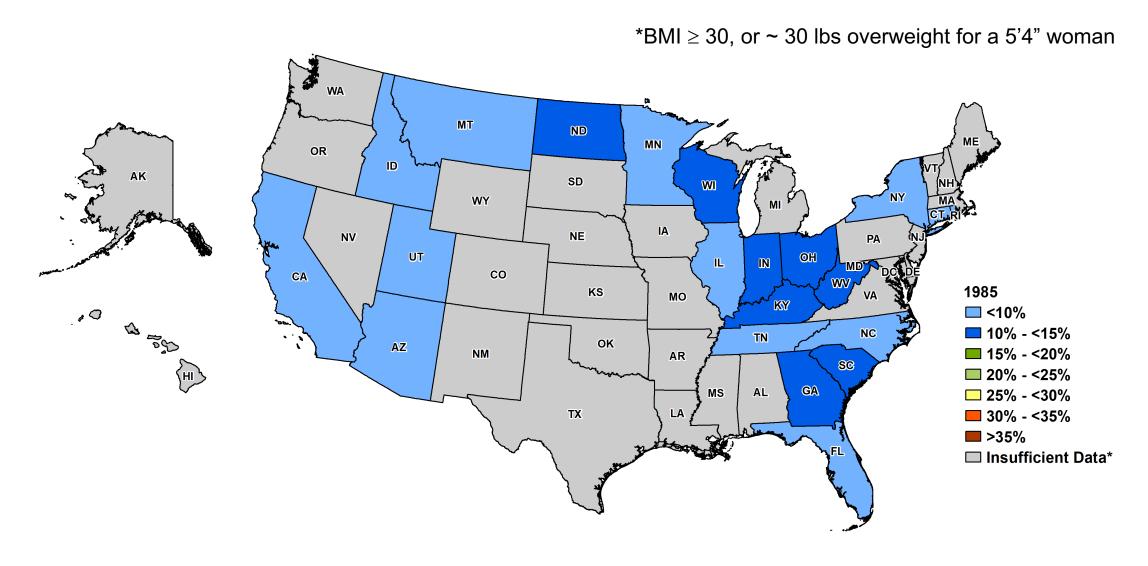




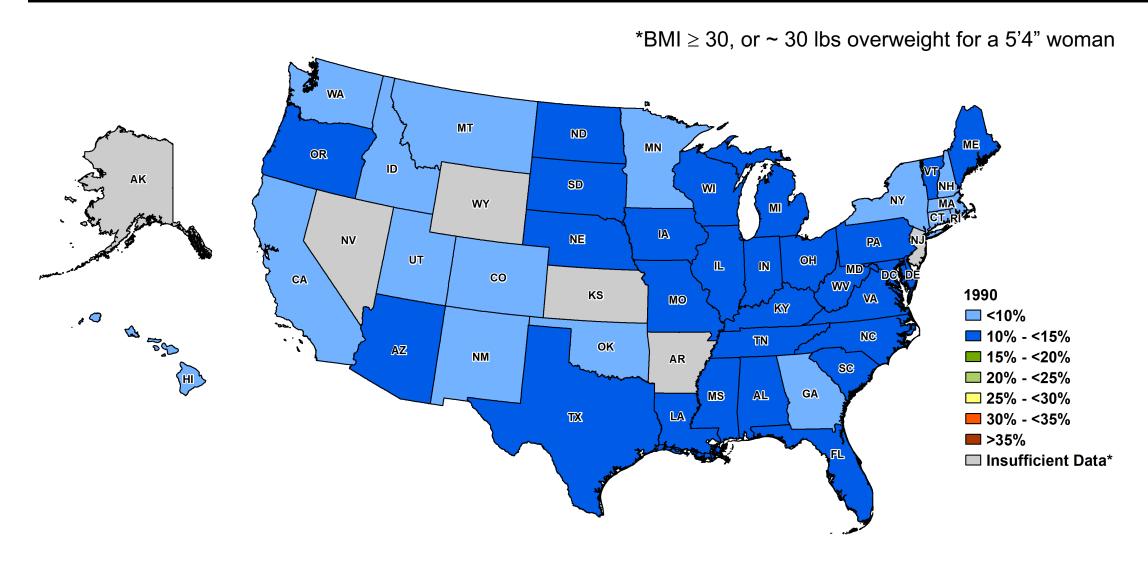
Health of the Community

Eddy County, NM CHNA

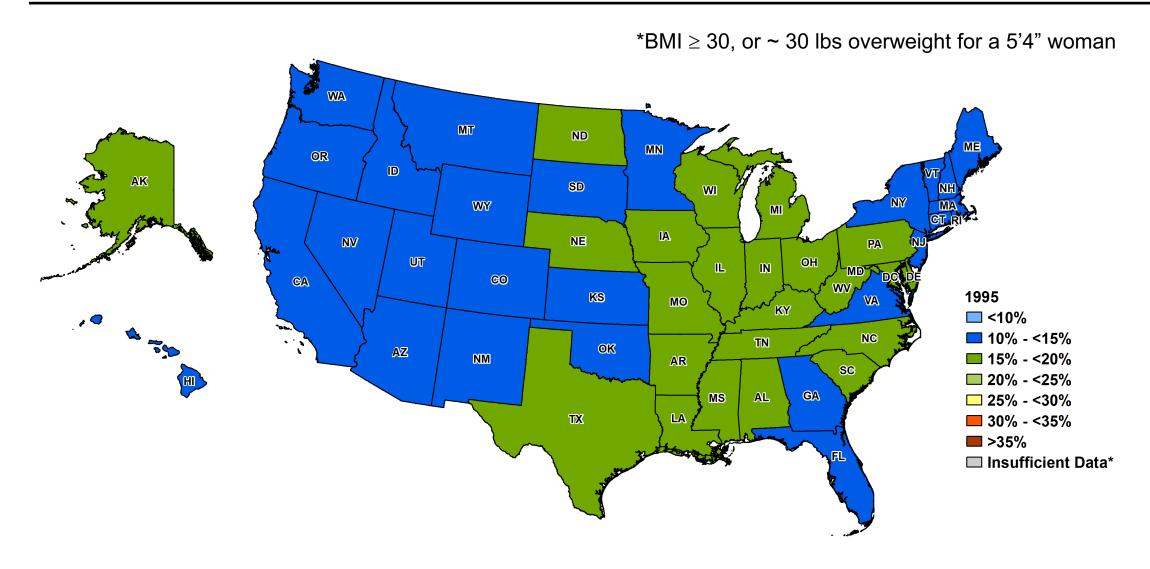




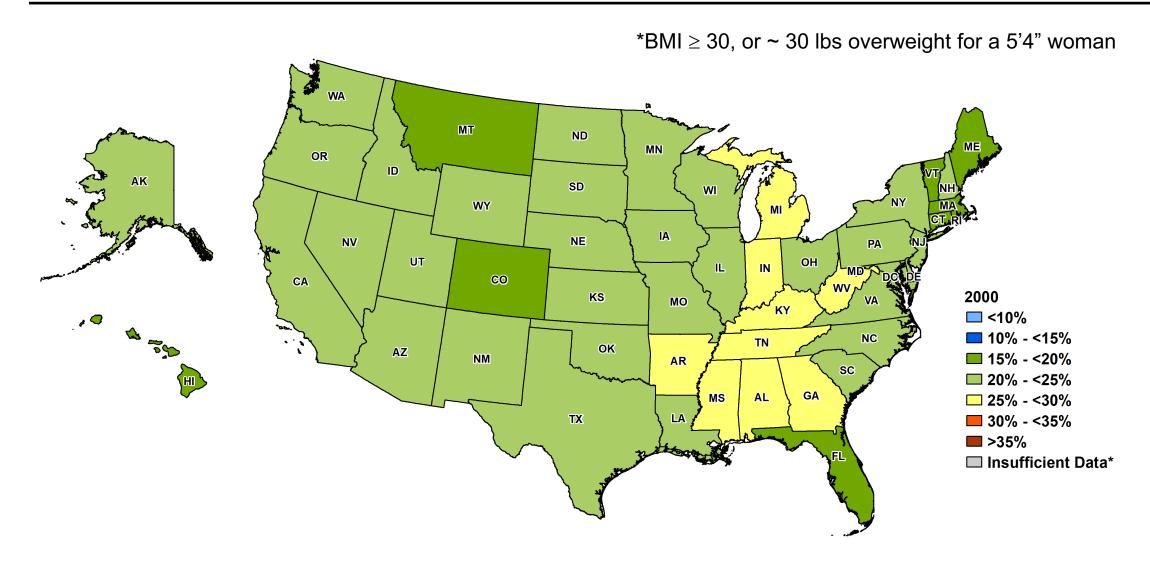




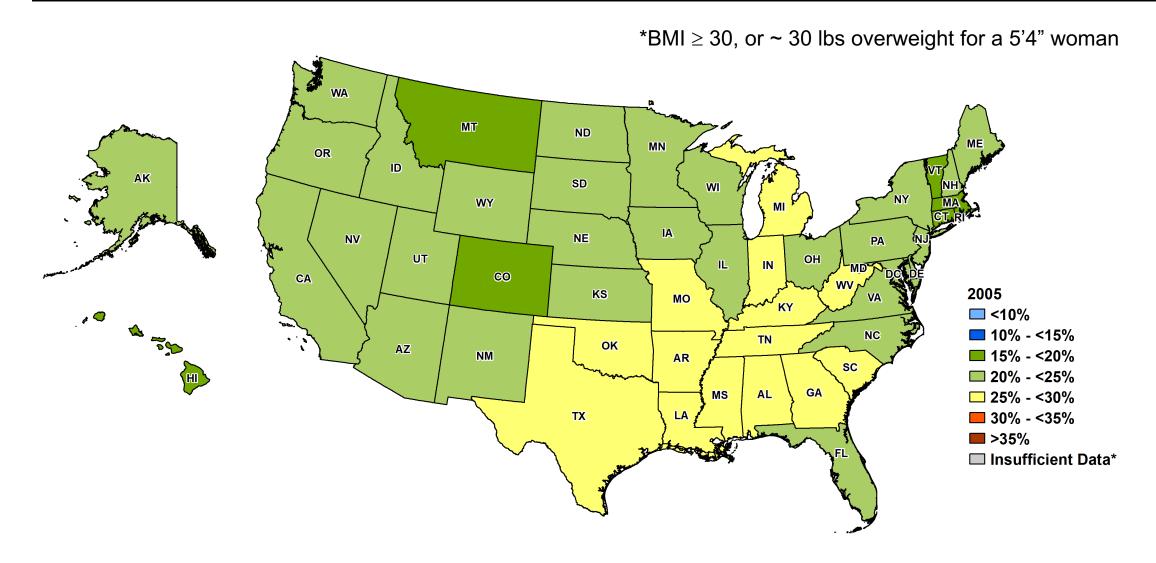




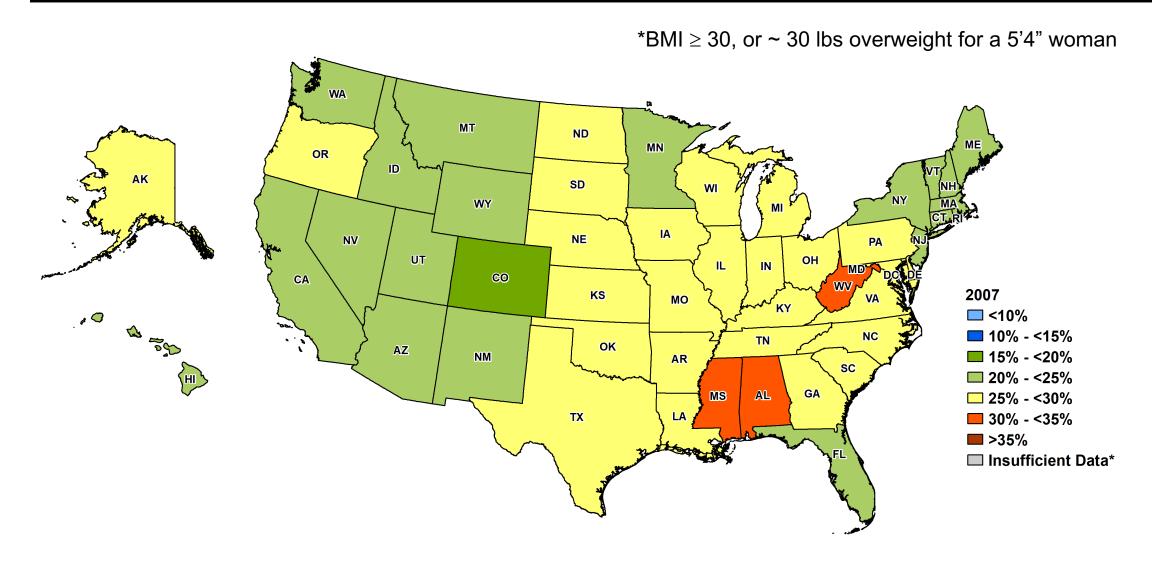




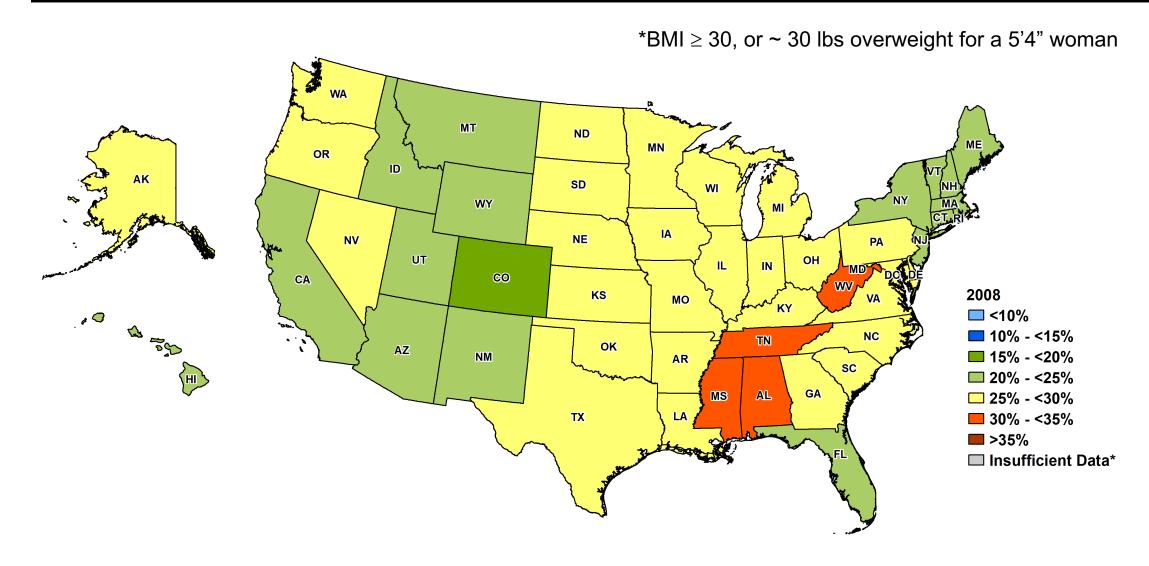




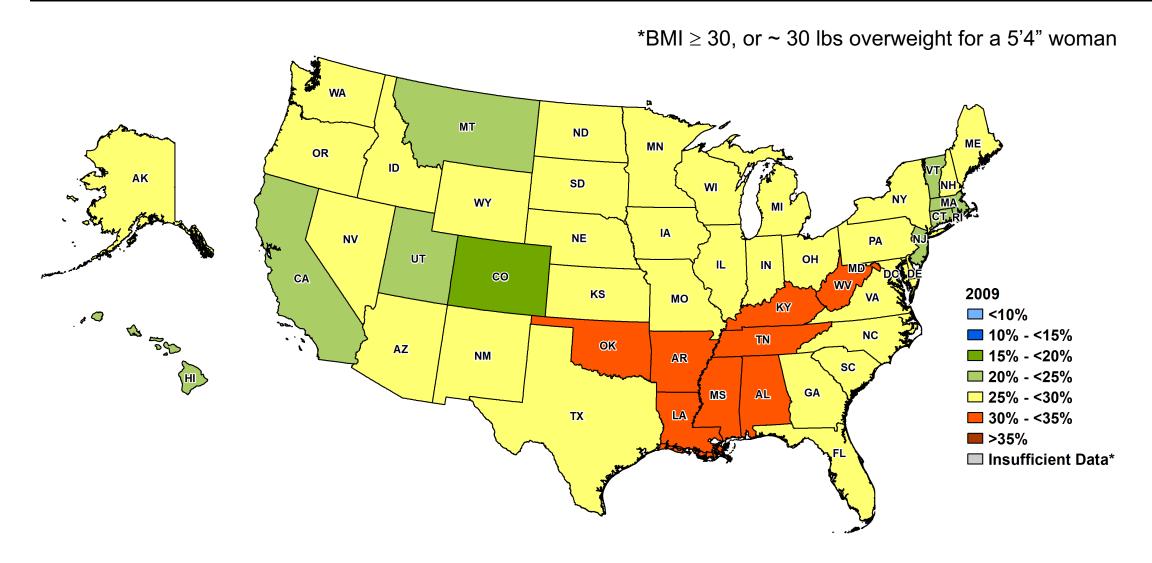




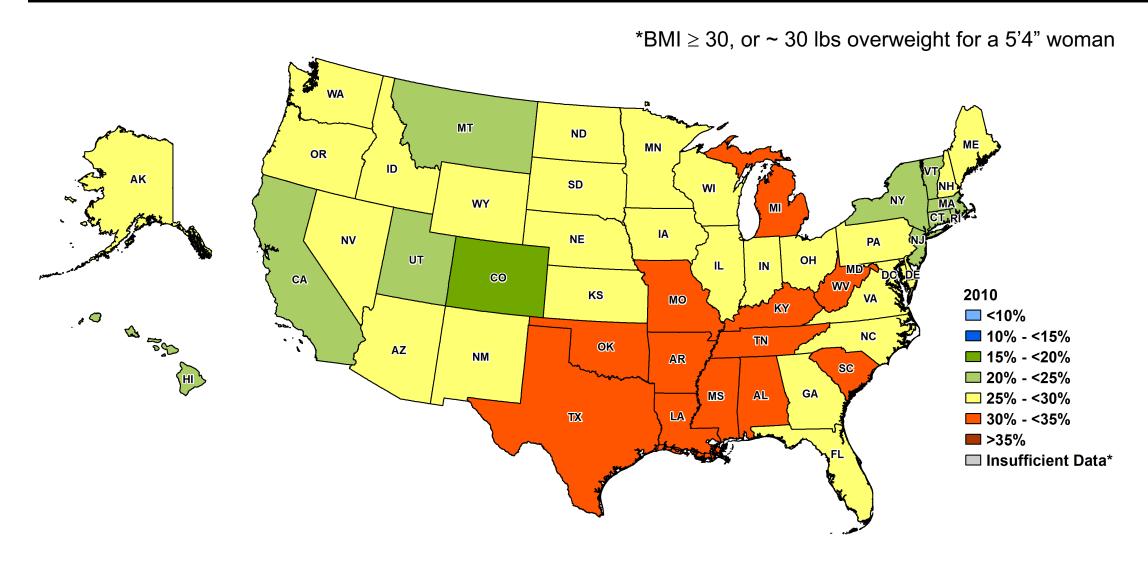




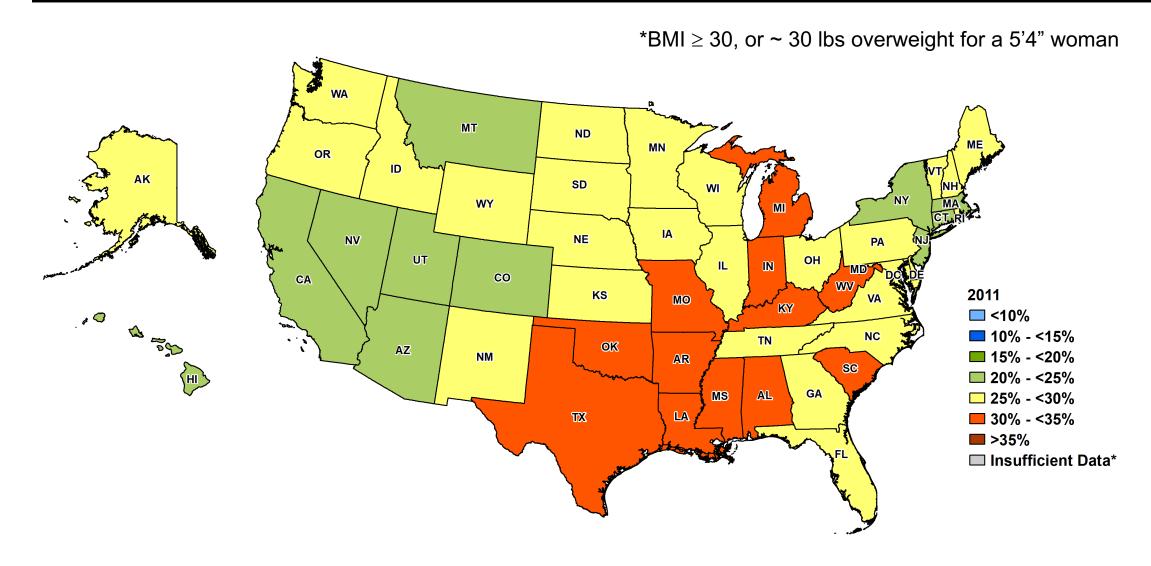




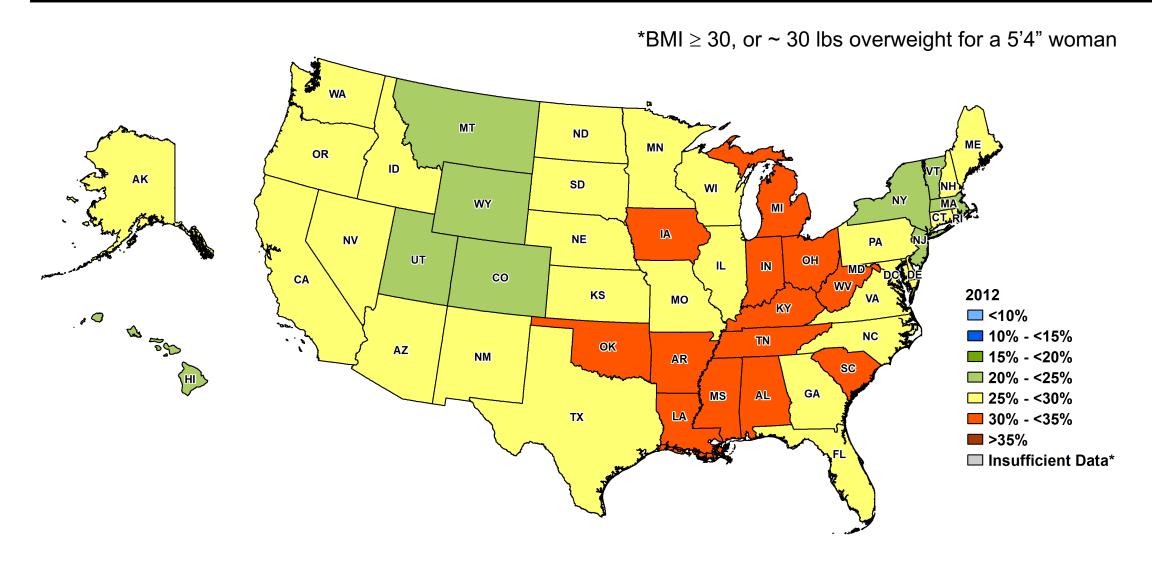




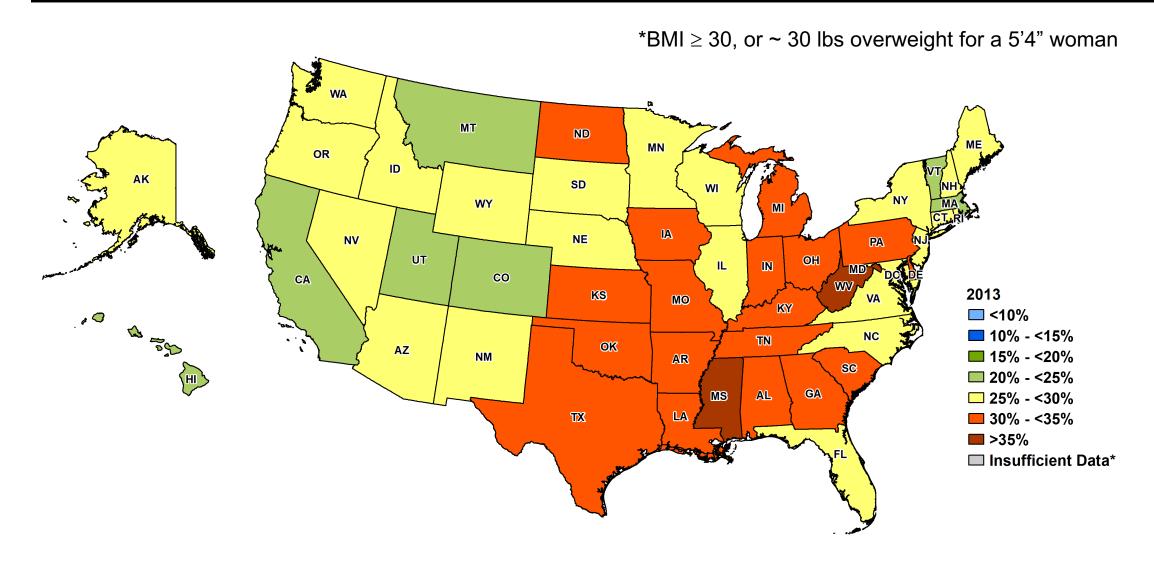




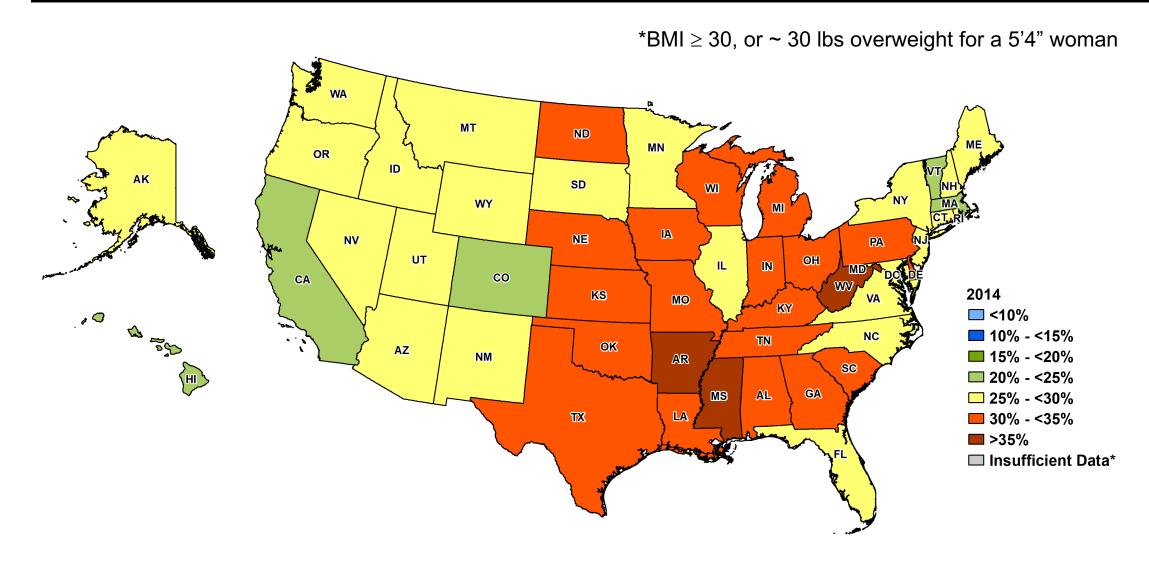




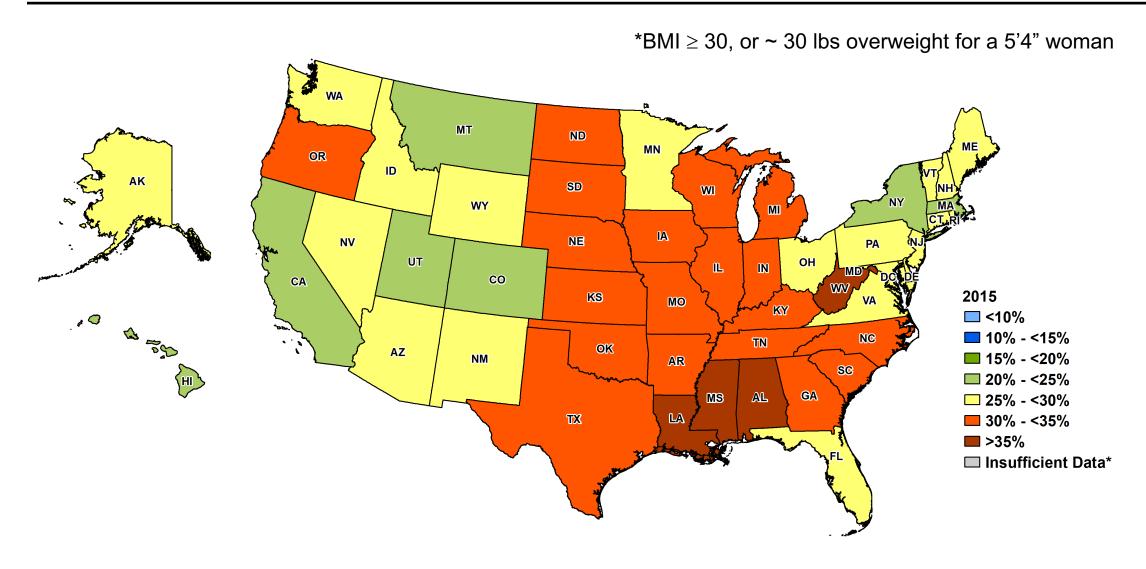




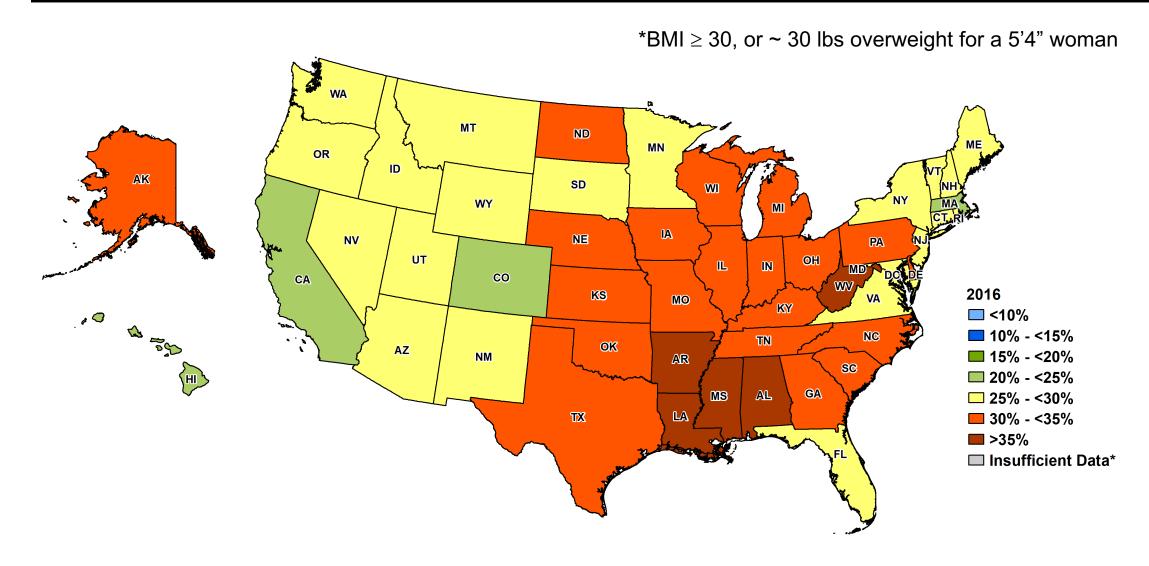




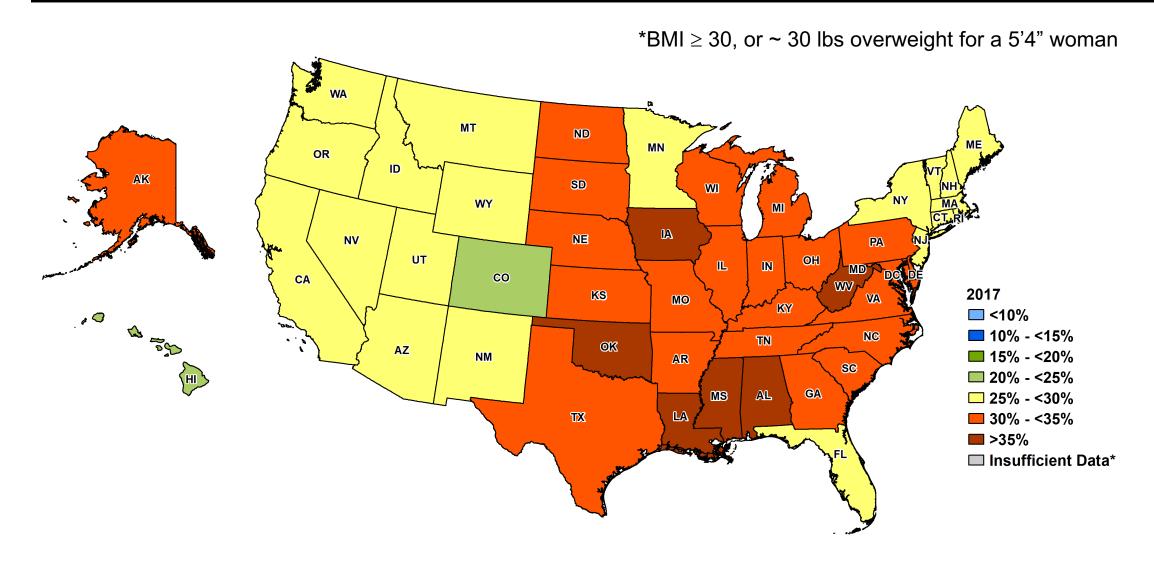




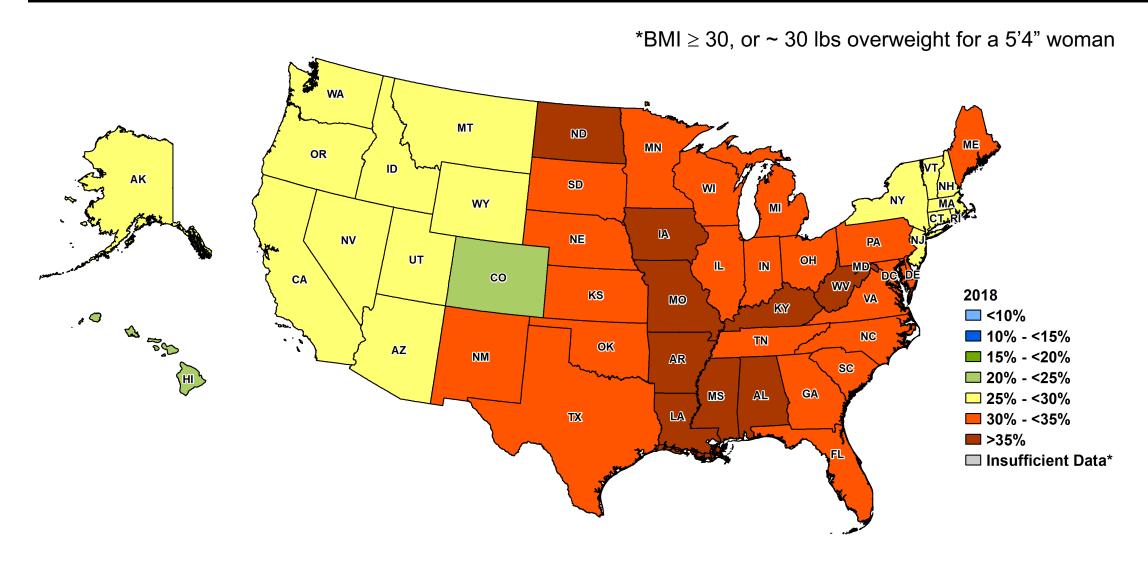




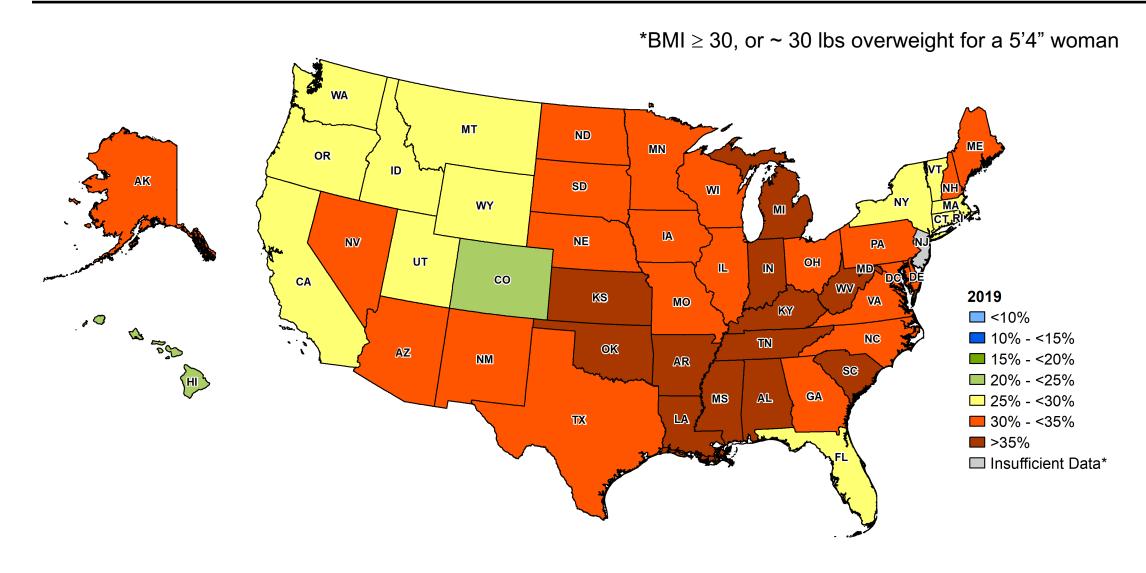




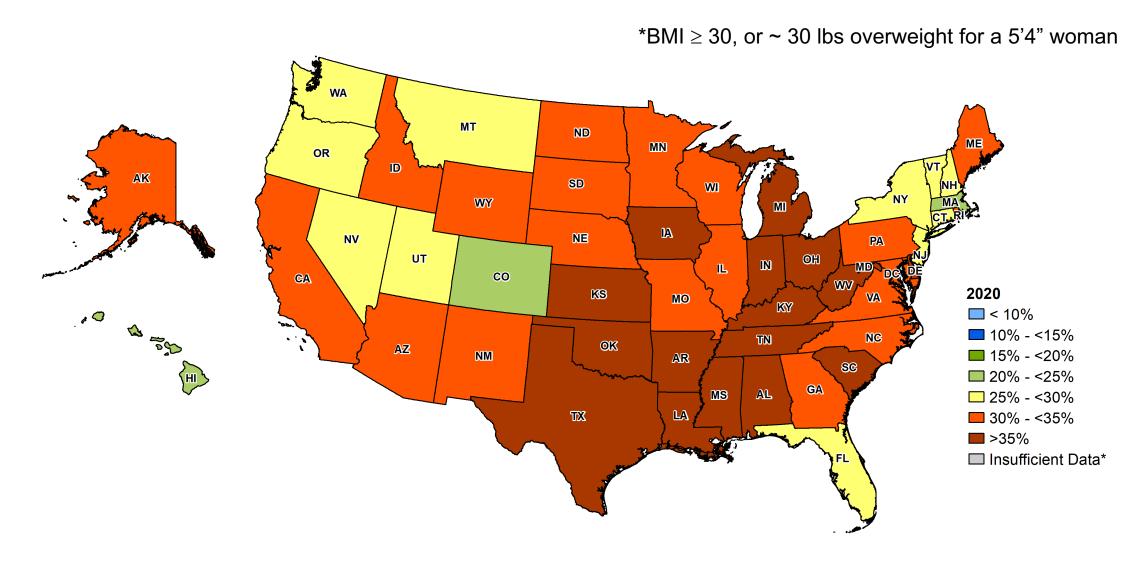






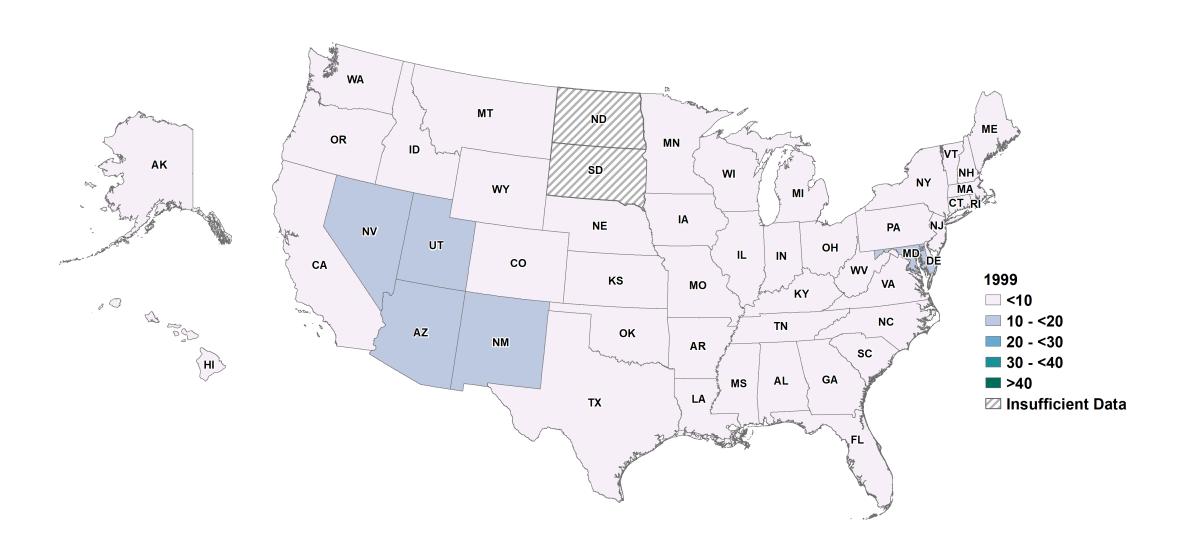






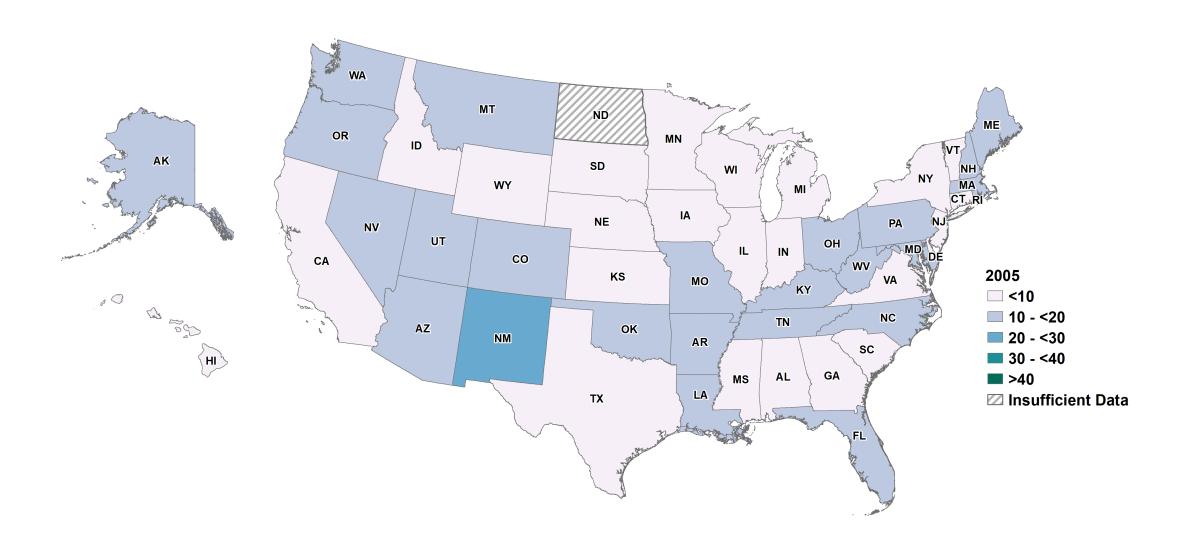






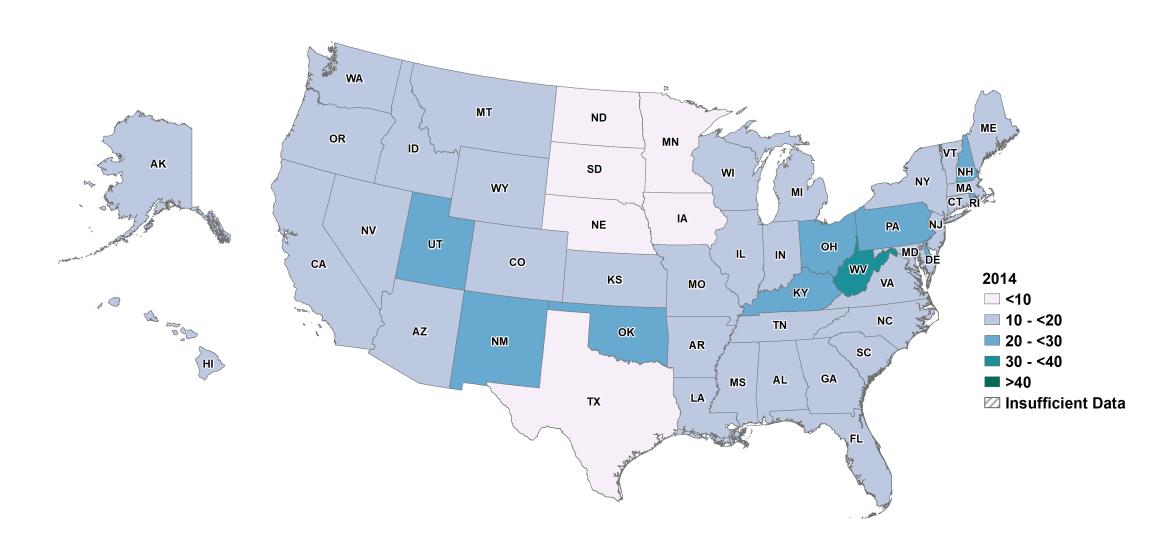




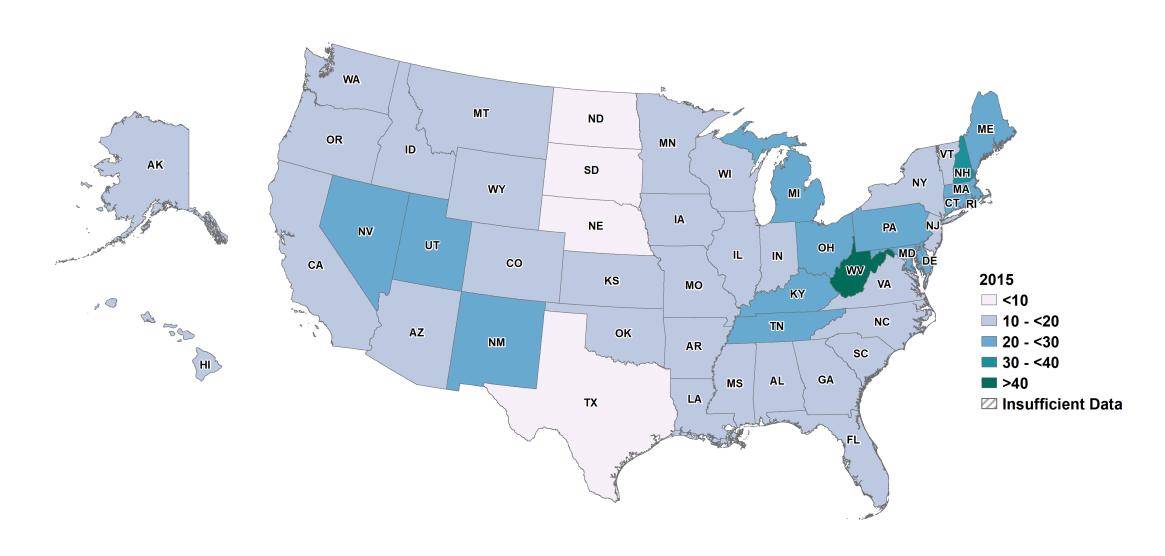




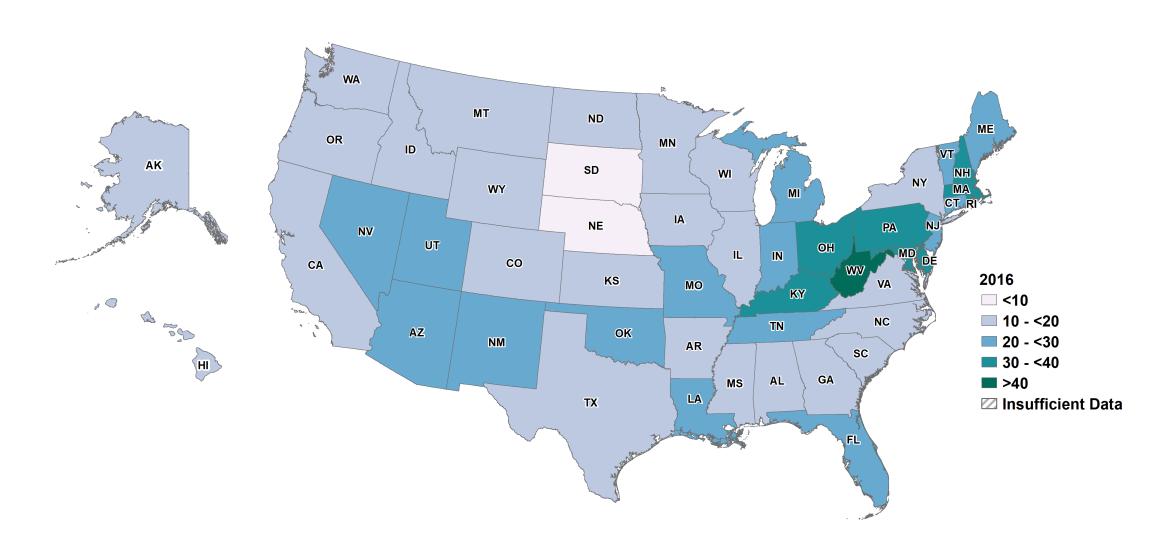






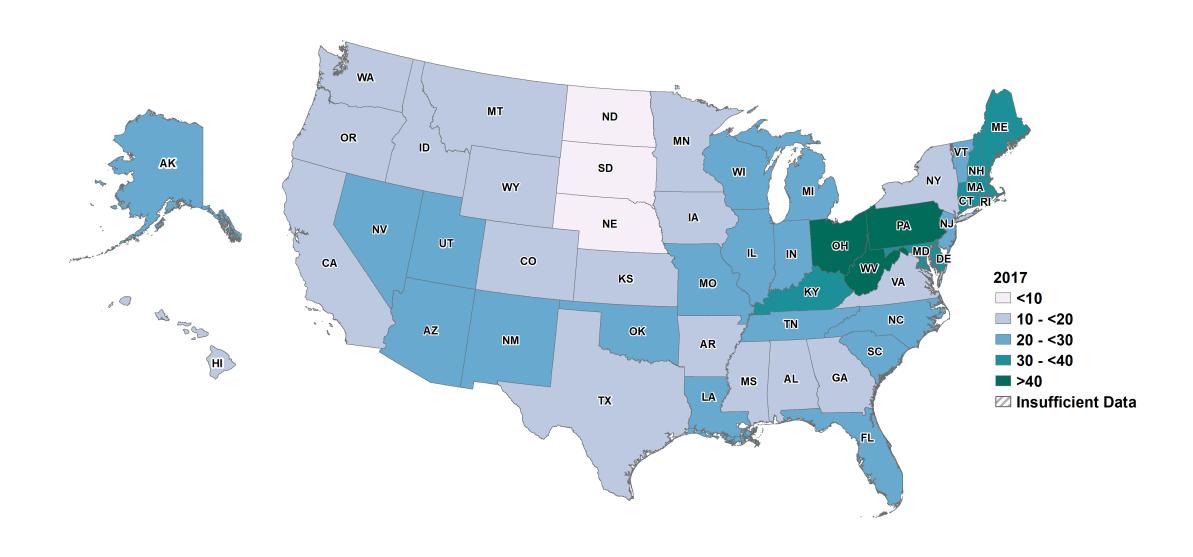




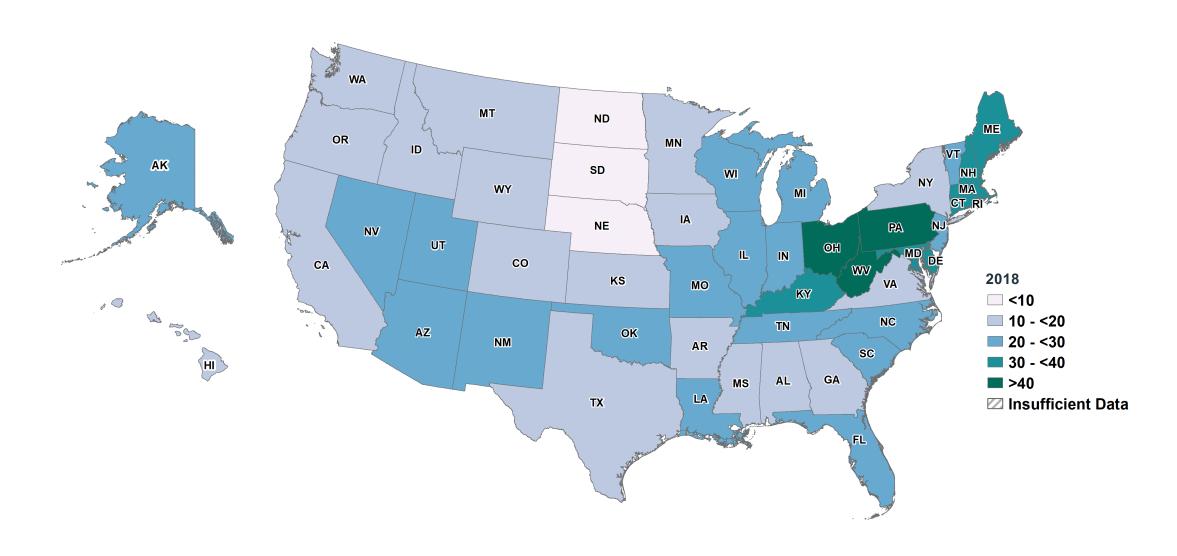




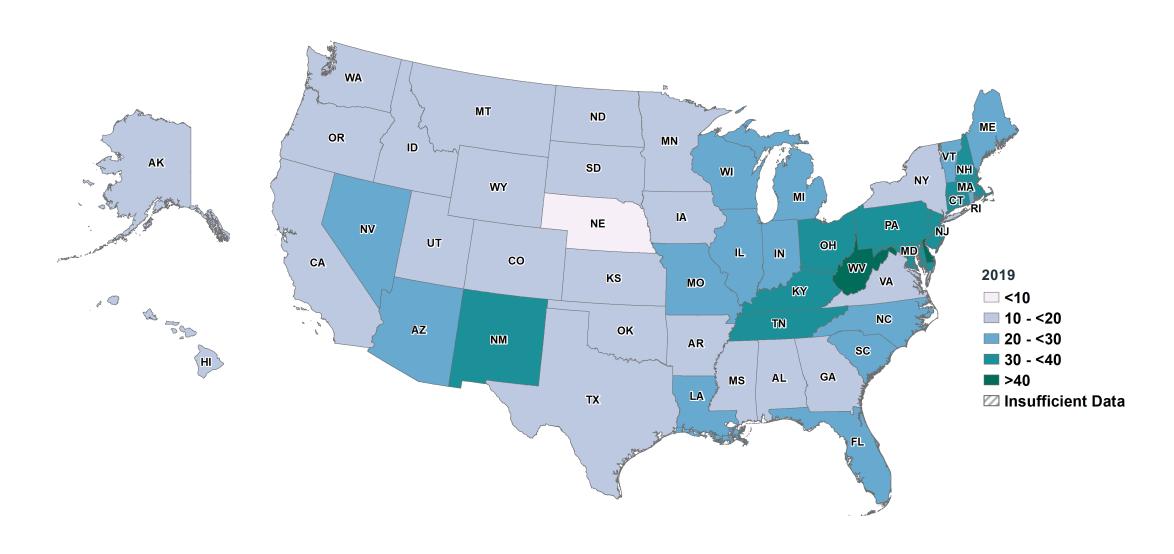




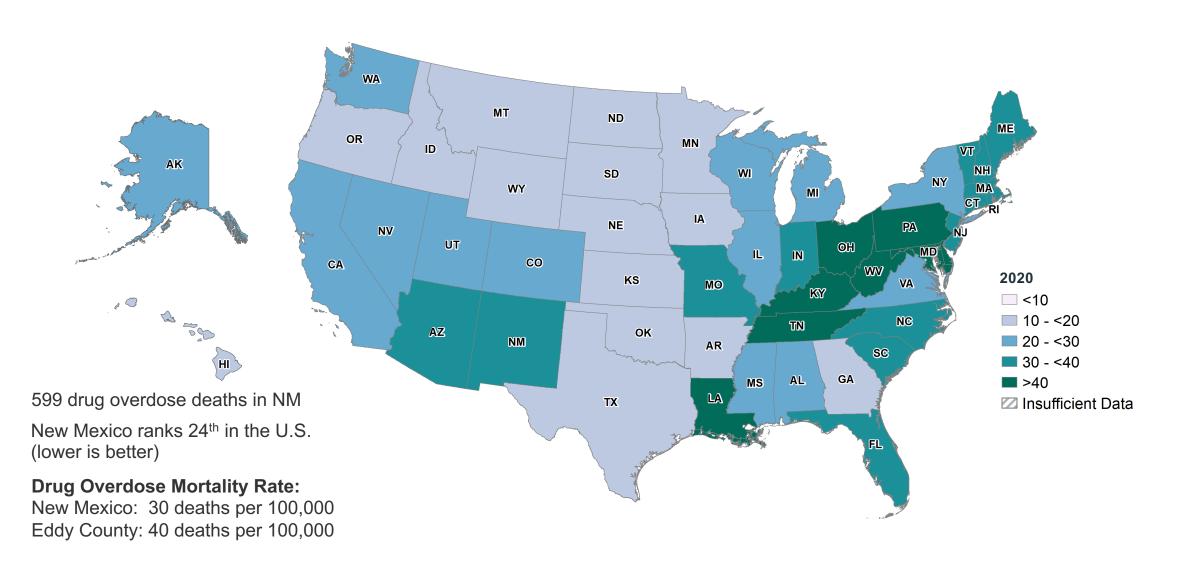






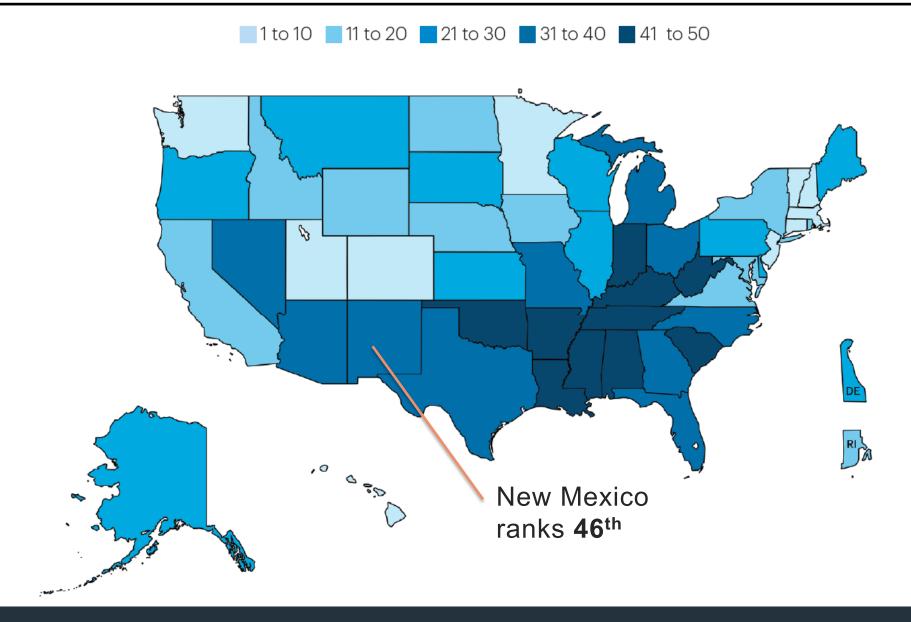






America's Health Rankings





New Mexico State Health Rankings – 46th



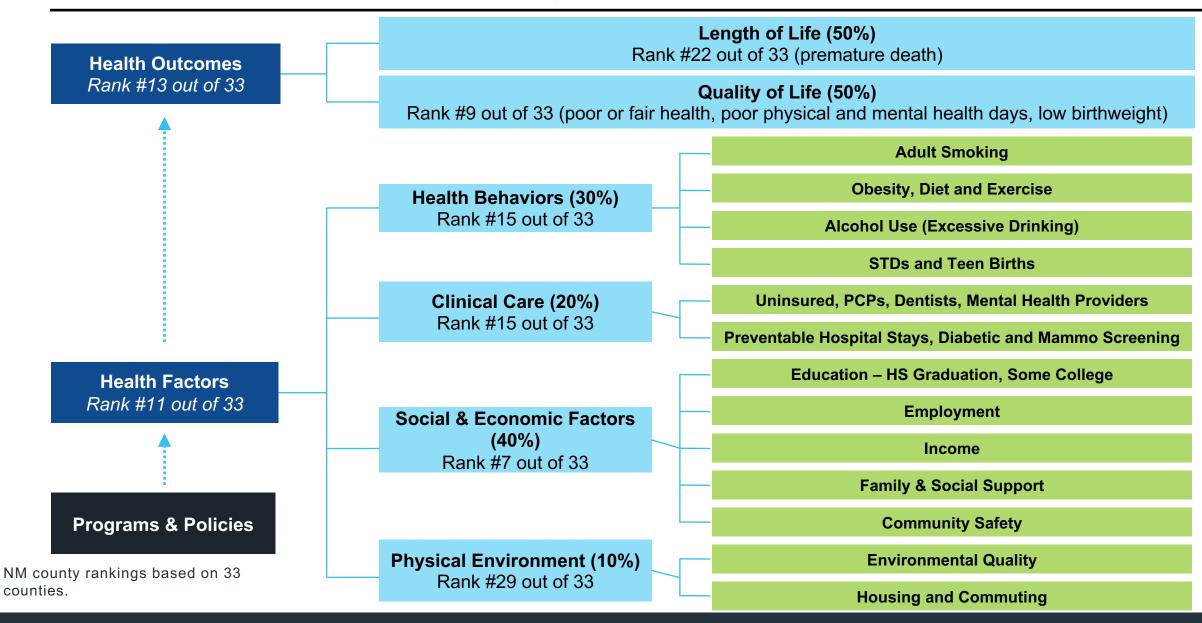
		Select Rankings
Strengths	1	Exercise
 High per capita public health funding 	1	Non-smoking Regulation
 Low prevalence of insufficient sleep 	2	Cancer
 Low levels of air pollution 	2	High Cholesterol
	2	Public Health Funding
Challenges	49	Economic Hardship Index
 High prevalence of two or more adverse childhood experiences 	49	Domestic violence
 Low rate of high school graduation 	49	Dependency - White
 Low percentage of households with high-speed internet 	50	High School Graduation
	50	Fourth Grade Reading Proficiency

Highlights

- Adults who avoided care due to cost decreased 31% from 13.9% to 9.6% between 2019 and 2020
- Frequent physical distress decreased 26% from 14.4% to 10.7% of adults between 2019 and 2020
- Premature death increased 7% from 9,135 to 9,789 years lost before age 75 per 100,000 population between 2017 and 2019

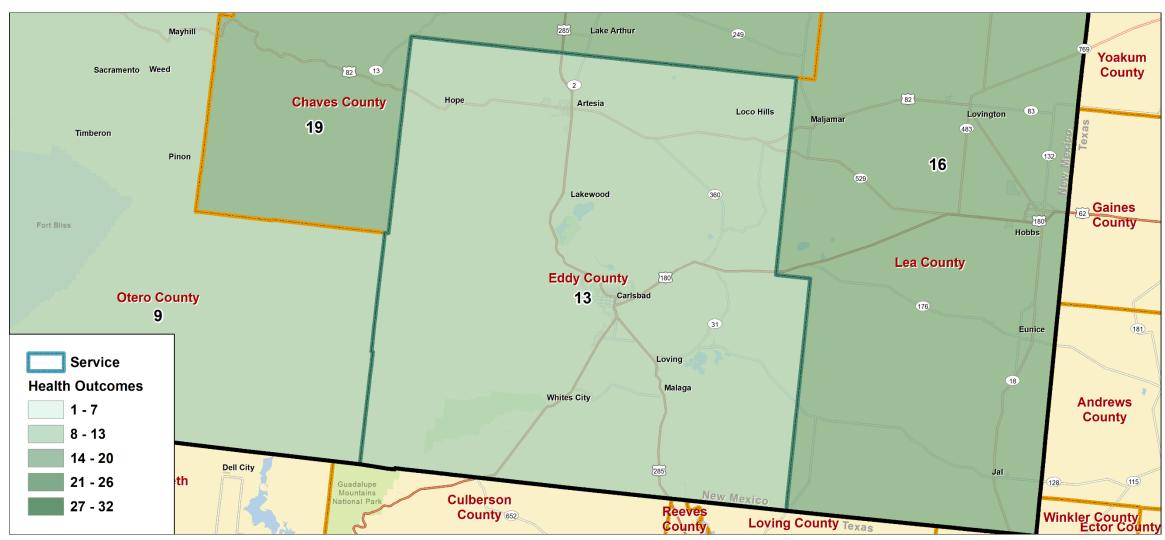
Eddy County, NM Health Rankings





Health Outcome Rankings - New Mexico

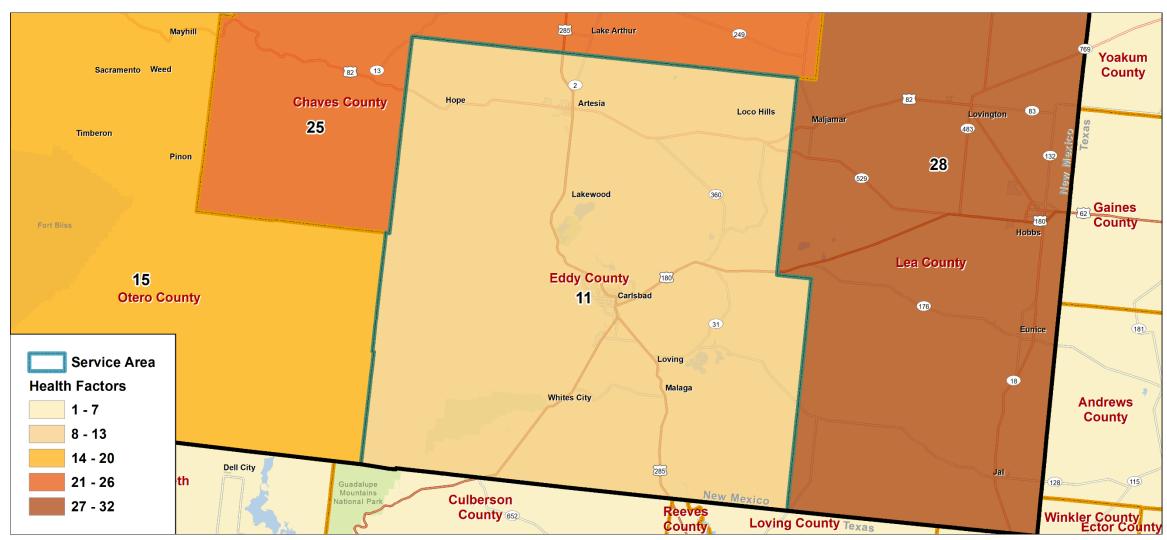




NM county rankings based on 33 counties.

Health Factors Rankings - New Mexico





NM county rankings based on 33 counties.

Contiguous Counties Health Rankings & Measures



	Eddy	Otero	Chaves	Lea	
Health Outcomes	13	9	19	16	
Length of Life	22	9	23	15	
Quality of Life	9	13	18	15	
Health Factors	11	15	25	28	
Health Behaviors	15	21	20	26	
Clinical Care	15	13	25	30	
Social & Economic Factors	7	9	20	22	
Physical Environment	29	21	19	23	
Adult smoking	16%	18%	17%	17%	
Adult obesity	34%	31%	36%	36%	
Teen births	48	44	40	55	
Mammography screening	35%	39%	37%	31%	
Flu vaccinations	39%	37%	42%	24%	
High School completion	84%	87%	79%	76%	
Sexually transmitted infections	663.7	573.4	572.6	591	
Primary care physicians	3,080:1	1,990:1	1,440:1	3,550:1	
Violent crime	567	355	622	439	
Income inequality	5.2	4.1	5.3	4.4	
Injury deaths	120	103	110	98	
Air pollution - particulate matter	7.2	5.8	6.7	8.0	
Driving alone to work	84%	82%	85%	83%	

Ranks out
of 33 NM
counties

Red = Concern

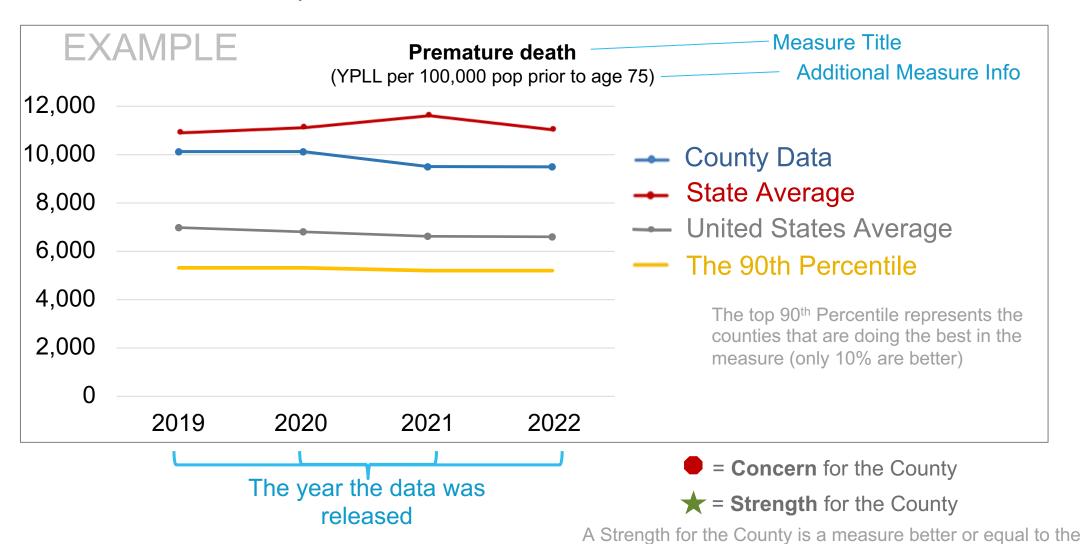
Healthy People 2030 Comparable Measures – United States



Category	Objective	Target for US 2030	Eddy County 2022
Smoking	Tobacco Use Adult cigarette smoking (age-adjusted, percent, 18+ years)	5%	16%
Obesity	Nutrition and Weight Status Obesity among adults (age-adjusted, percent, 20+ years)	36%	34%
Excessive Drinking	Substance Abuse Binge drinking in past month—Adults (percent, 18+ years)	25%	18%
Diabetes	Diabetes Persons with diagnosed diabetes A1c over 9% (age-adjusted, percent, 18+ years)	12%	11%
Infant Mortality	Maternal, Infant, and Child Health All infant deaths (per 1,000 live births, <1 year) [MICH-1.3]	5	6
Education	High school graduation (age-adjusted, percent, 18+ years)	91%	81%

Health Measure Trend Charts – How to read the next charts

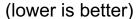
A brief explanation of the health measure trend charts

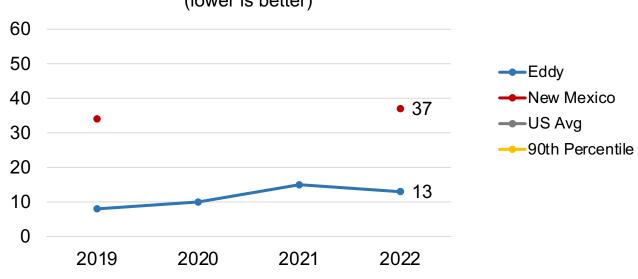


state score, and a Concern is worse than the state score.

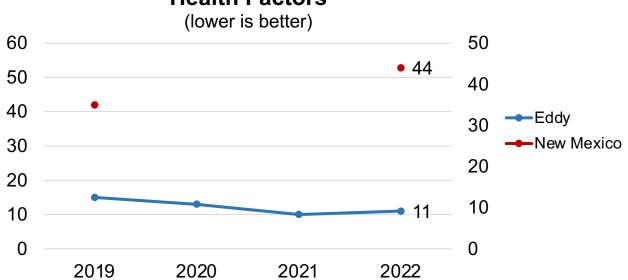


Health Outcomes



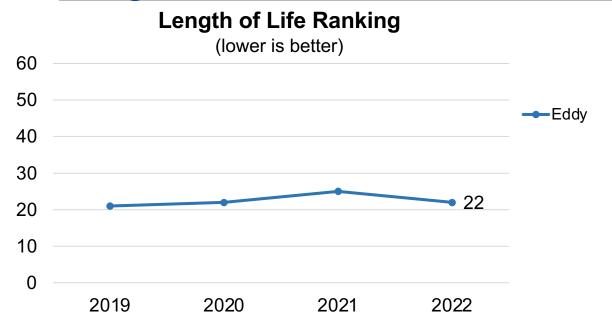


Health Factors



Length of Life Rank





Life Expectancy

(Average number of years a person can expect to live)

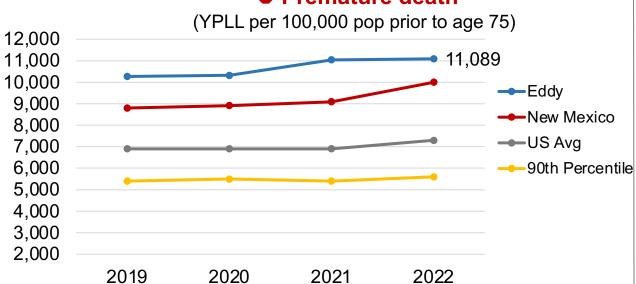
	2018-2020	
Eddy County	74.3	
New Mexico	76.9	
US Avg*	77.0	
90th Percentile	81.1	

2040 2020

Eddy County	2018-2020
American Indian & Alaska Native	NR
Asian	NR
Black	NR
Hispanic	74.8
White	73.6

^{*} US data is 2020 only. Due to impacts of Covid, life expectancy in the US decreased 1.8 years from 2019.

Premature death



Premature death by race/ethnicity

(YPLL per 100,000 pop prior to age 75)

Eddy County	2018-2020
American Indian & Alaska Native	NR
Asian	NR
Black	NR
Hispanic	10,300
White	12,100

Leading Causes of Death per 100,000 Population 2020



Cause of Death	Eddy County	New Mexico	US
Heart Disease	200.5	152.7	168.2
Cancer	152.4	129.8	144.1
COVID-19*	118.2	106.2	85.0
Accidents (Unintentional Injuries)	79.2	85.5	57.6
Respiratory Diseases	54.7	41.3	36.4
Strokes	32.6	34.6	38.8
Suicide	29.7	24.2	13.5
Alzheimer's	35.2	26.6	32.4
Diabetes	35.6	29.3	24.8
Hypertension and Hypertensive Renal Disease	8.7	6.1	10.1
Influenza and Pneumonia	16.2	13.4	13.0
Septicemia	18.2	9.4	9.7
Liver Disease	27.5	33.4	13.3
Nephritis, nephrosis	17.9	12.3	12.7

Age-adjusted rates per 100,000 population.

Eddy County data combined from 2017-2020. US and NM data from 2020 Rates that appear in red for a county denote a higher value compared to state data.

Age Adjustment Uses 2000 Standard Population.

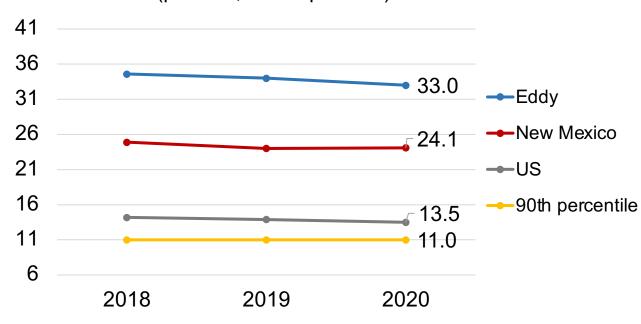
.* Covid 19 Data from 2020

Suicide rate per 100,000 Population





(per 100,000 Population)

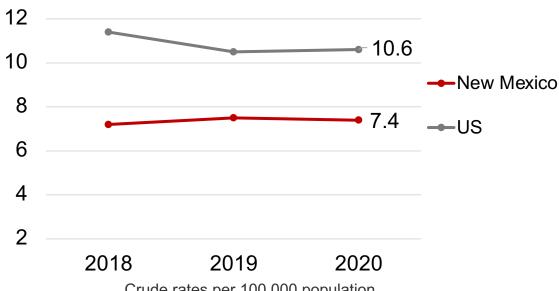


Age-adjusted rates per 100,000 population. Eddy County, New Mexico, and US data are from individual years.

Age Adjustment Uses 2000 Standard Population.

Teen Suicide Rate

(per 100,000 Population adolescents age 15-19)



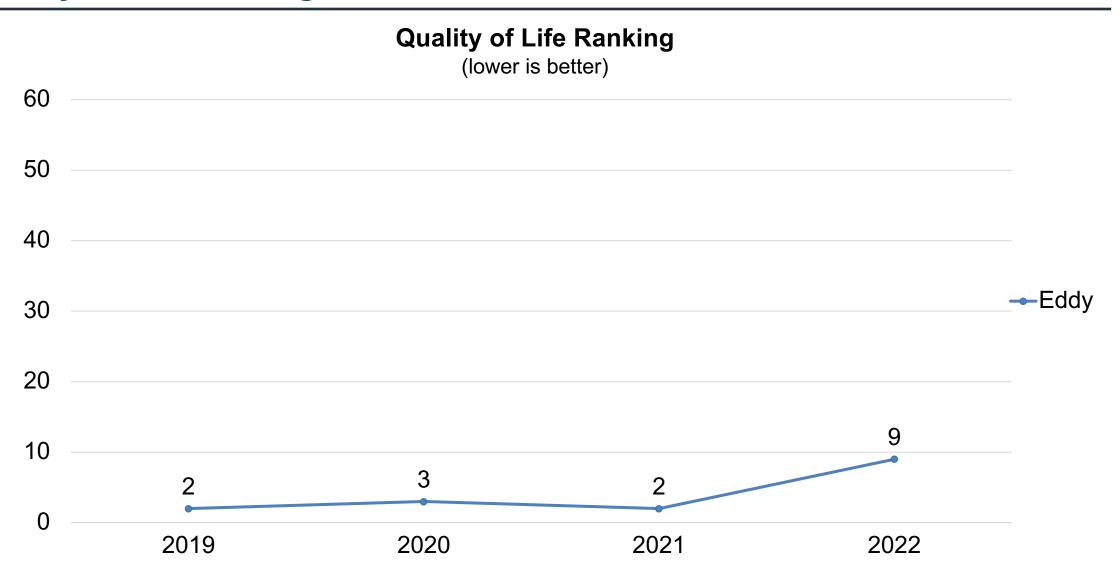
Crude rates per 100,000 population. New Mexico data is from combined years

> 2018: (2017-2018) 2019: (2018-2019) 2020: (2019-2020)

US data are from individual years. Age Adjustment Uses 2000 Standard Population.

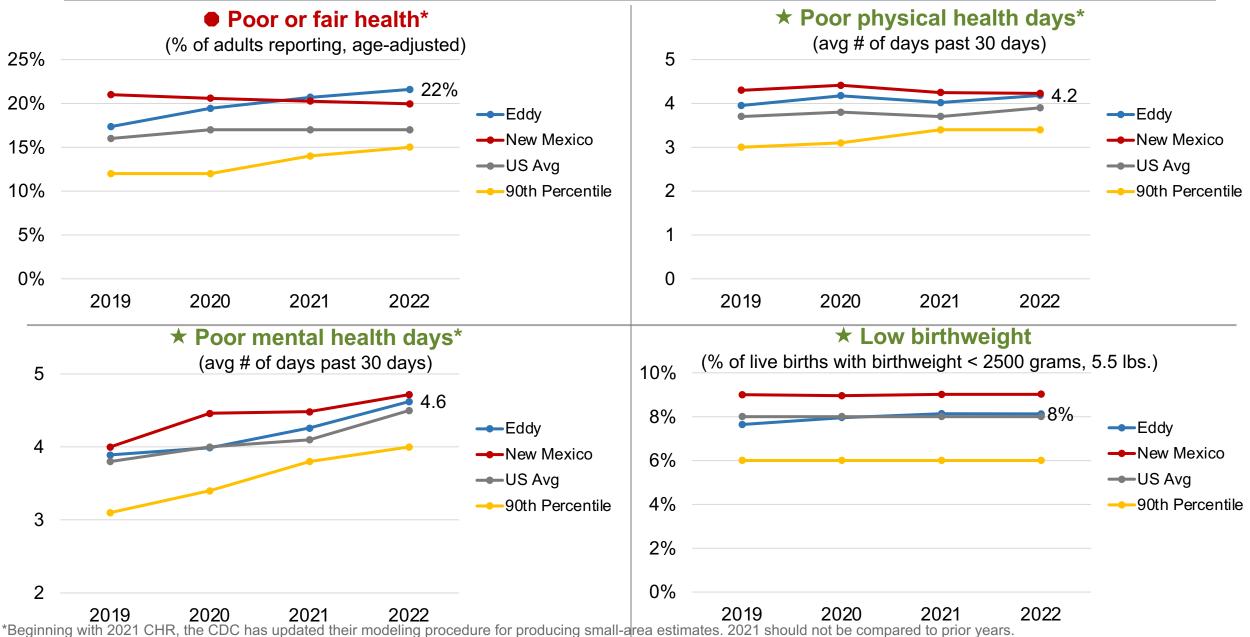
107

Quality of Life Ranking

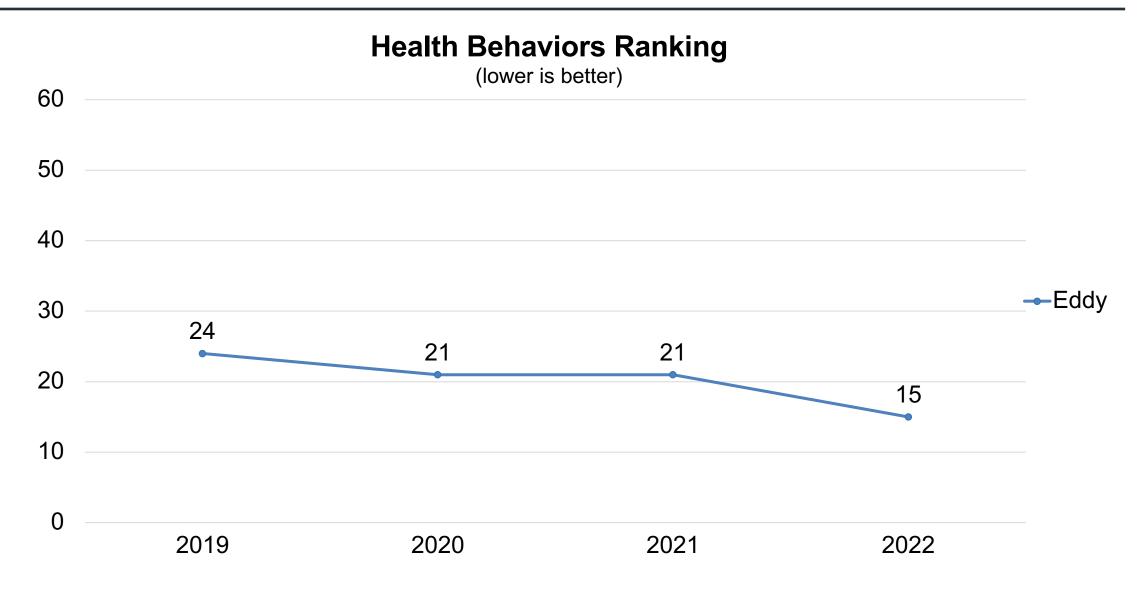


Quality of Life Rank





Health Behaviors Ranking



Health Behaviors



Adult obesity

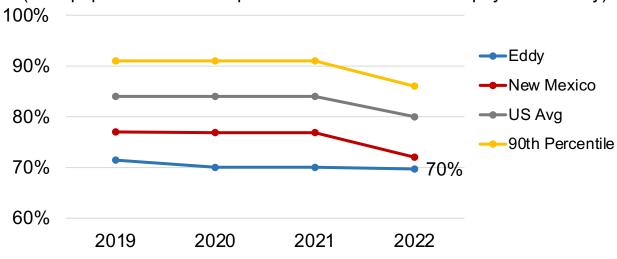
(% of adults that report a BMI of 30 or more)

	2022
Eddy County	34%
New Mexico	32%
US Avg	32%
90th Percentile	30%

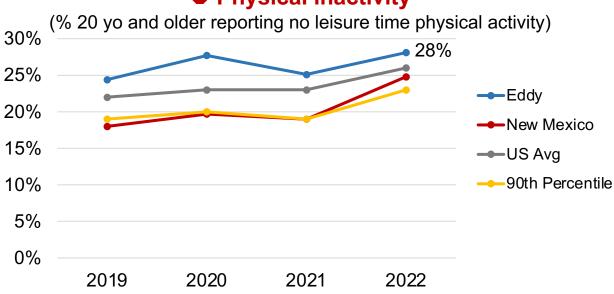
Beginning with 2022 CHR, the CDC has updated their modeling procedure for producing small-area estimates. 2022 released data should not be compared to prior years.

Access to exercise opportunities

(% of population with adequate access to locations for physical activity)



Physical inactivity



★ Adult smoking

(% that report every day or "most days")

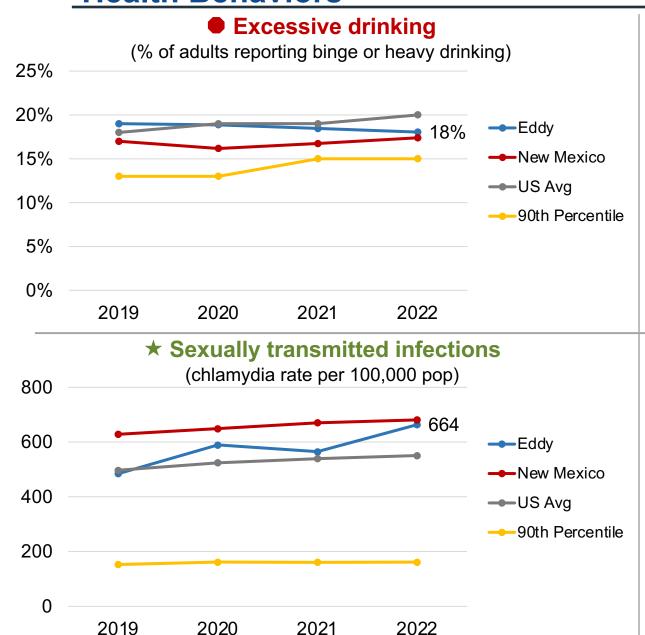
	2022
Eddy County	16%
New Mexico	16%
US Avg	16%
90th Percentile	15%

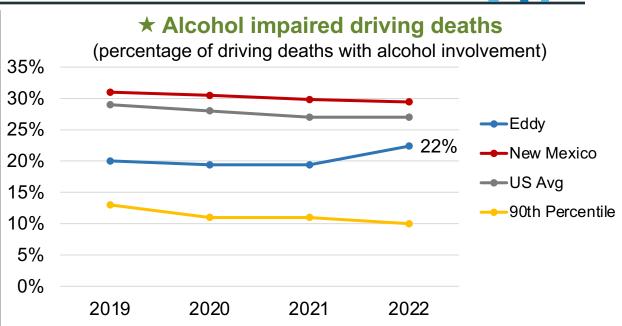
In 1965, 45% of the US smoked

Beginning with 2022 CHR, the CDC has updated their modeling procedure for producing small-area estimates. 2022 released data should not be compared to prior years.

Health Behaviors

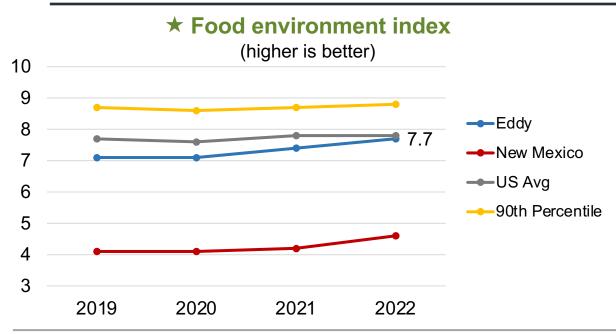


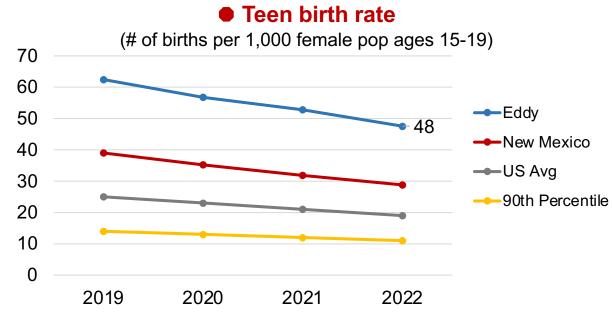




Health Behaviors







The food environment index is a comprised of % of the population with limited access to healthy foods and % of the population with food insecurity. Limited access to foods estimates the % of the population who are low income and do not live close to a grocery store. Food insecurity is the % of the population who did not have access to a reliable source of food during the past year.

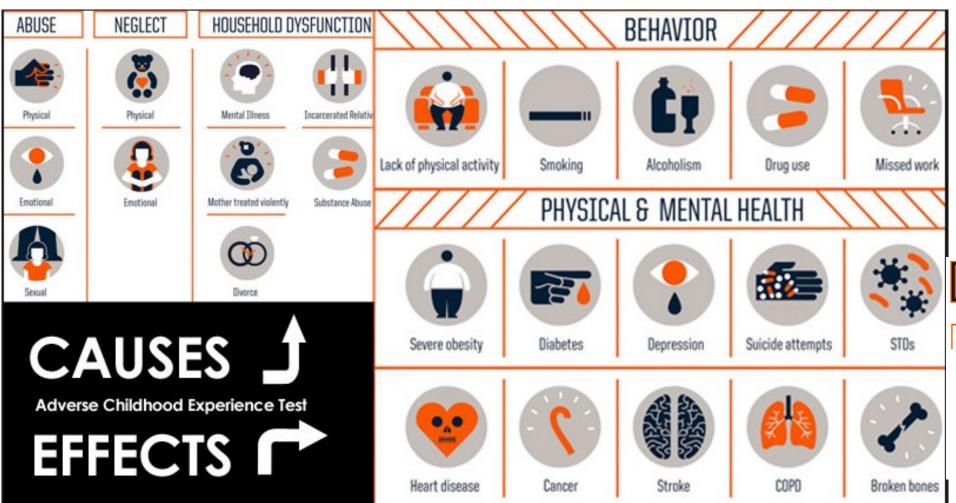
Teen birth rate

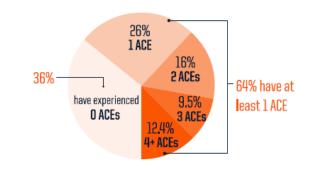
(# of births per 1,000 female pop ages 15-19)

Eddy County	2021
Asian	NR
Black	NR
Hispanic	53
White	40

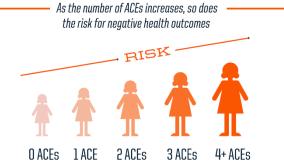
Adverse Childhood Experiences (ACEs)











Adverse Childhood Experiences (ACEs)



	0 ACEs	1 ACEs	2+ ACEs
United States	54%	25%	22%
New Mexico	47%	26%	28%

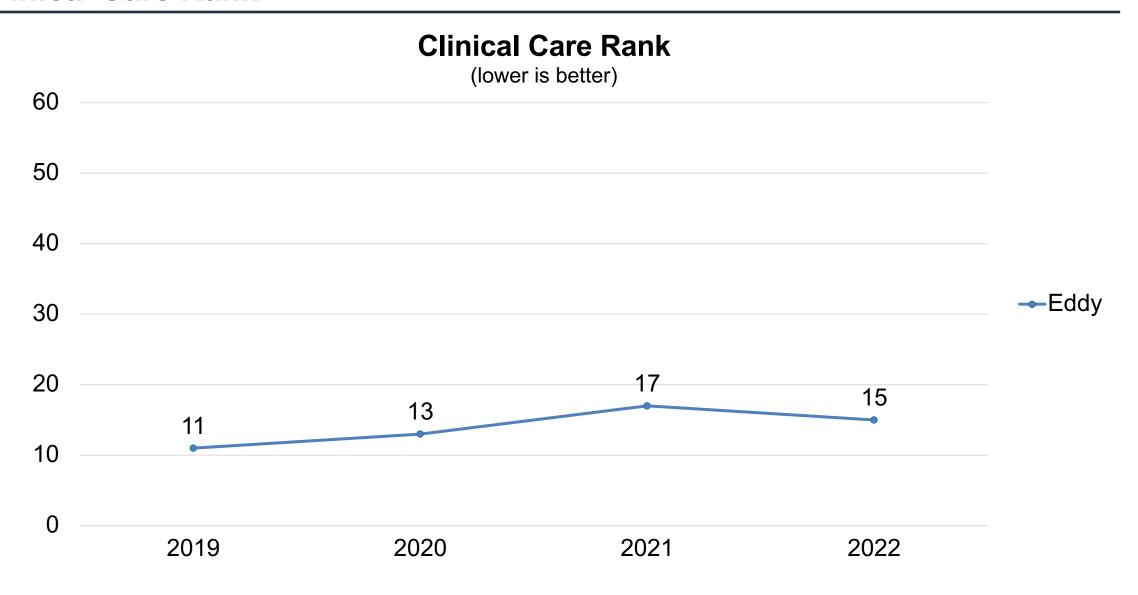
https://www.childhealthdata.org/browse/survey/results?q=4783&r=1&r2=31

Among children from birth through age 17, percentage reported to have had zero, one, and two or more ACEs, nationally and by state. **Data Source:** National Survey of Children's Health 2016, Health Resources and Services Administration, Maternal and Child Health Bureau.

https://mchb.hrsa.gov/data/national-surveys

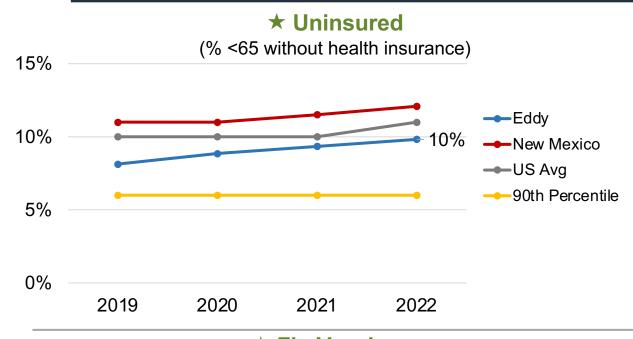
Citation: Child and Adolescent Health Measurement Initiative. 2016 National Survey of Children's Health (NSCH) data query. Data Resource Center for Child and Adolescent Health supported by the U.S. Department of Health and Human Services, Health Resources and Services Administration (HRSA), Maternal and Child Health Bureau (MCHB). Retrieved [04/13/22] from [www.childhealthdata.org].

Clinical Care Rank



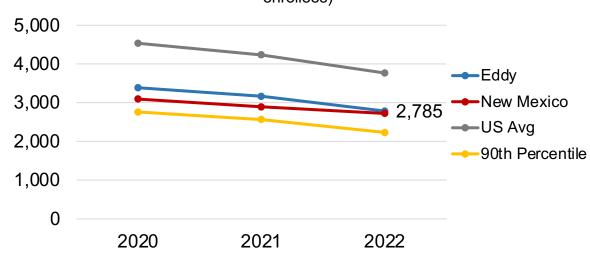
Clinical Care





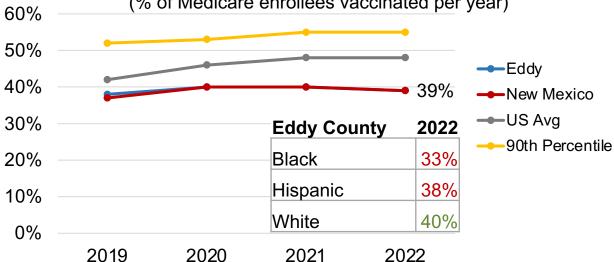
Preventable hospital stays

(hospitalization rate for ambulatory-sensitive conditions per 100,000 Medicare enrollees)



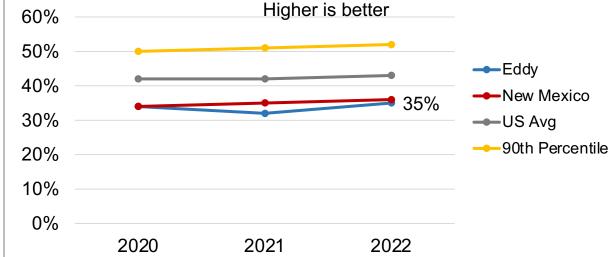
★ Flu Vaccines

(% of Medicare enrollees vaccinated per year)



Mammography screening

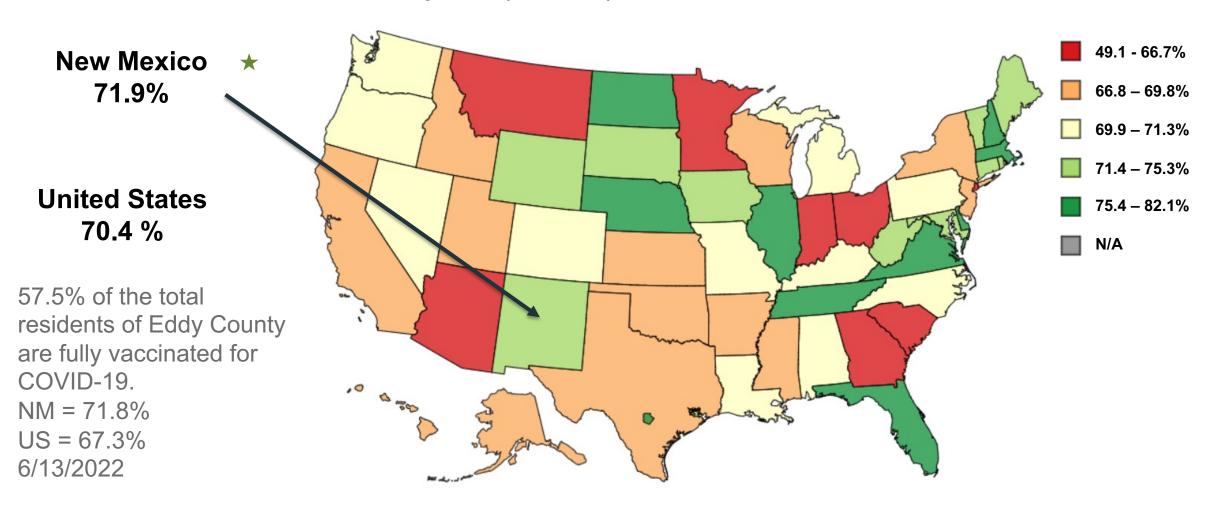
(% female Medicare enrollees ages 65-74 receiving annual mammogram)







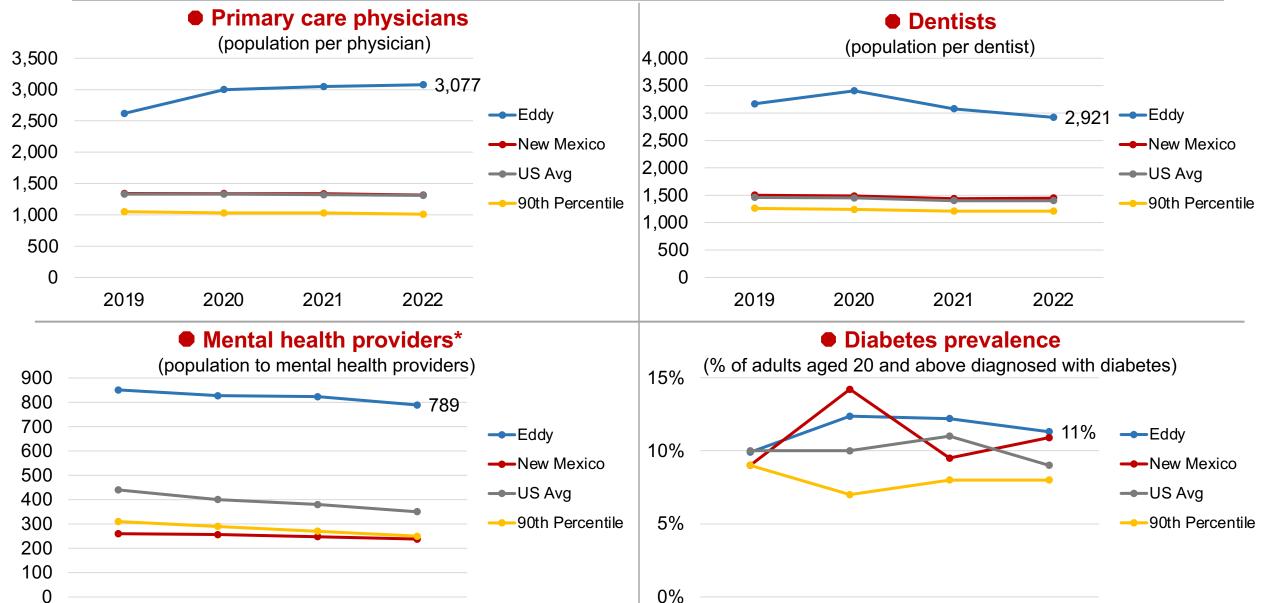
Combined 7-vaccine Series Vaccination % coverage among children 19-35 months by state National Immunization Survey-Child (NIS-Child), 2017



Combined 7 vaccine series (4:3:1:3*:3:1): 4 or more doses of DTaP, 3 or more doses of Polio, 1 or more doses of MMR, Hib full series (3 or 4 doses, depending on product type received), 3 or more doses of HepB, 1 or more doses of Varicella, and 4 or more doses of PCV (In 2013 data, referred to as 4:3:1:4:3:1:4-FS)

Clinical Care

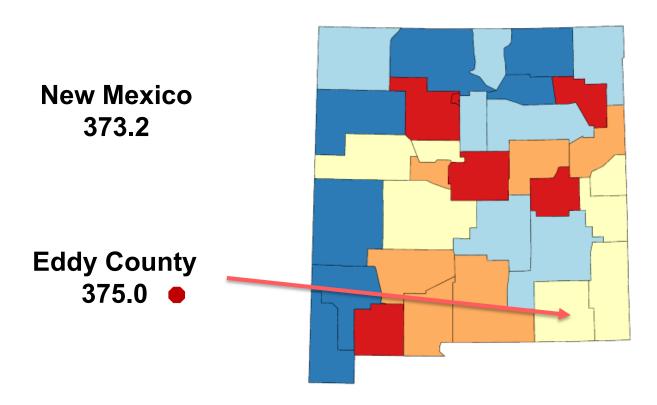




Cancer Incidence Rates for New Mexico Counties

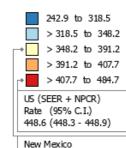


Incidence Rates[†] for New Mexico by County All Cancer Sites, 2014 - 2018 All Races (includes Hispanic), Both Sexes, All Ages



Age-Adjusted Annual Incidence Rate (Cases per 100,000)

Quantile Interval



Rate (95% C.I.)

373.2 (369.8 - 376.7)

State Cancer Registries may provide more current or more local data.

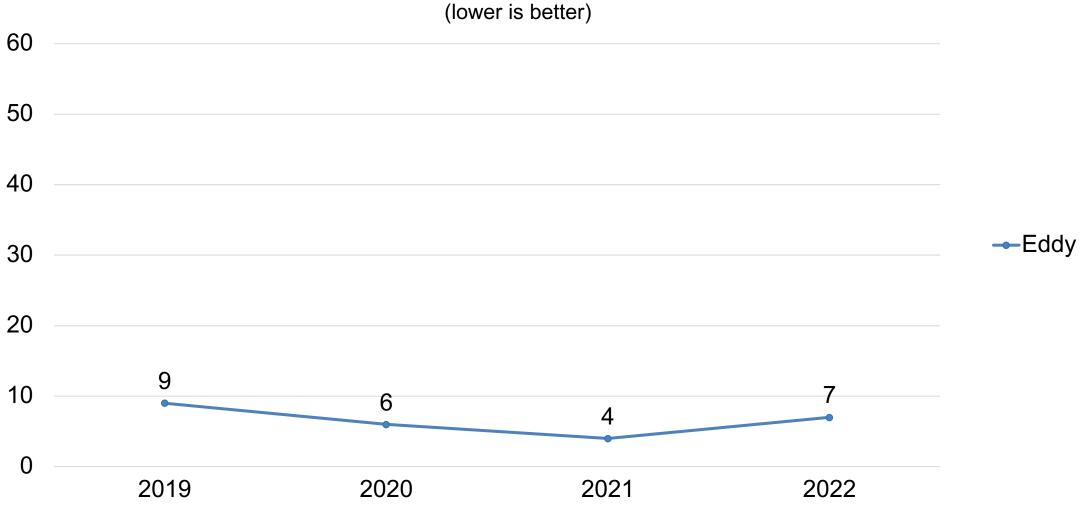
Rates are computed using cancers classified as malignant based on ICD-O-3. For more information see malignant.html Data for the United States does not include data from Puerto Rico

Data presented on the State Cancer Profiles Web Site may differ from statistics reported by the State Cancer Registries (for more information).

1 Incidence rates (cases per 100,000 population per year) are age-adjusted to the 2000 US standard population (19 age groups: <1, 1-4, 5-9, ..., 80-84, 85+). Rates are for invasive cancer only (except for bladder which is invasive and in situ) or unless otherwise specified. Rates calculated using SEER*Stat. Population counts for denominators are based on Census populations as modified by NCI. The 1969-2018 US Population Data File is used for SEER and NPCR incidence rates.

Social & Economic Factors Rank

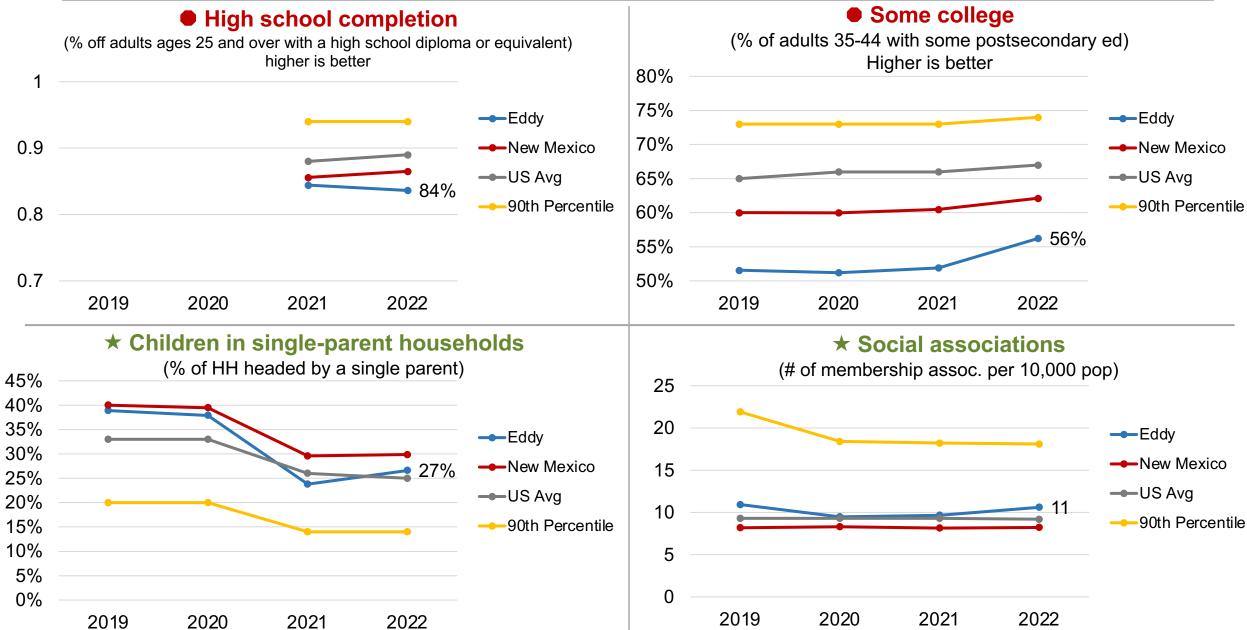




Social & Economic Factors

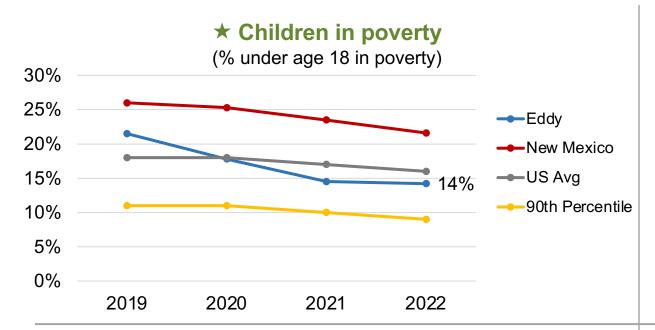
2022





Social & Economic Factors





Children in poverty

(% under age 18 in poverty)

Eddy County	2022
American Indian & Alaska Native	45%
Asian	NR
Black	NR
Hispanic	27%
White	14%

45% of children are eligible for free or reduced-price lunches 2019-2020, compared to 72% for NM

Injury deaths

(Injury mortality per 100,000)

	(Injury mortality per 10
Eddy Co	unty
American	Indian & Alaska Native
Asian	
Black	
Hispanic	
White	

Injury deaths (Injury mortality per 100,000) 140 120 **—**Eddy 100 → New Mexico 80 -US Avg 60 --90th Percentile 40 20 0 2019 2020 2021 2022

2022

NR

NR

NR

89

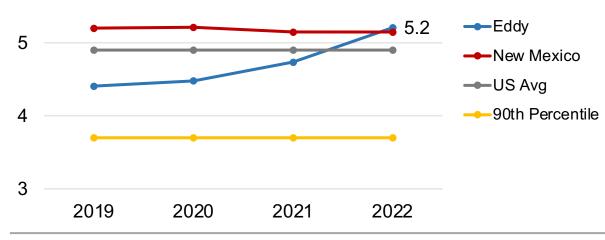
155

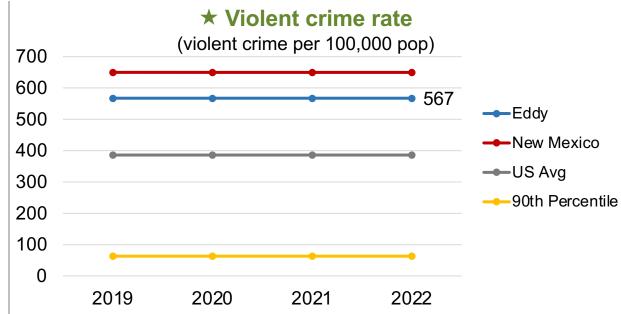
Social & Economic Factors



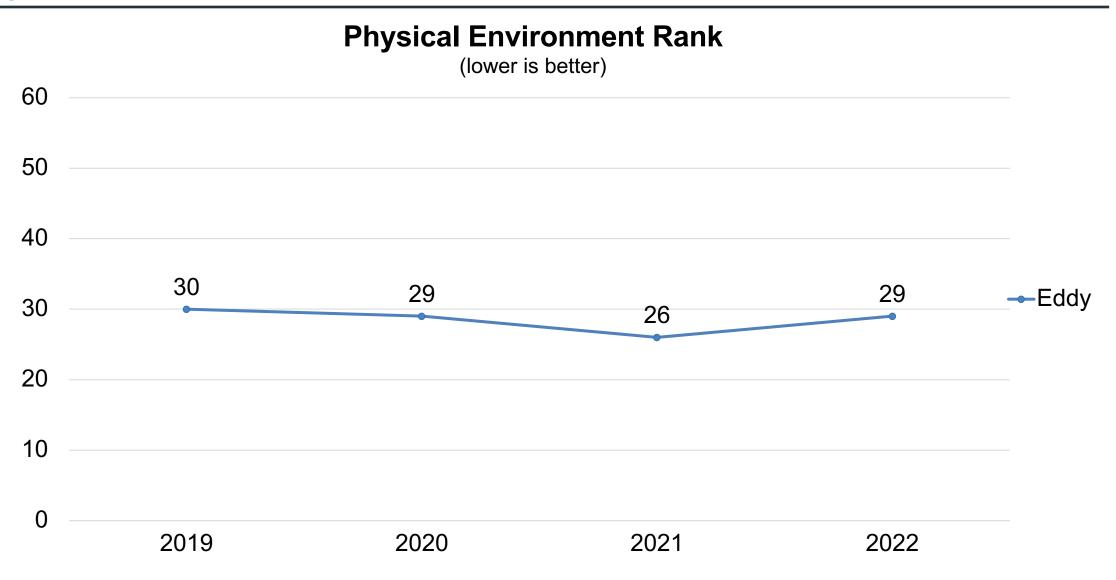
Income inequality

(ratio of HH income at the 80th percentile to income at the 20th percentile)





Physical Environment Rank



Physical Environment



Drinking water violations

2020 2021 2022

Eddy County

Yes

Yes

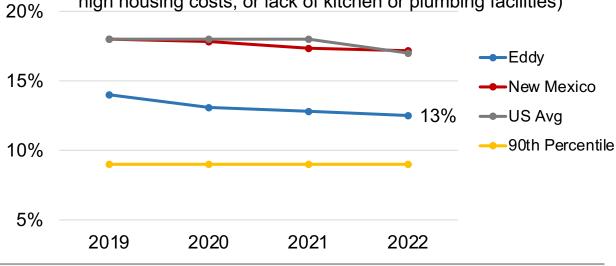
Yes

Source: EPA Safe Drinking Water Information System.

★ Long commute- driving alone (among workers who commute alone, the % that commute > 30 minutes) 40% 35% **—**Eddy 30% → New Mexico 25% 22% -US Avg 20% 15% 90th Percentile 10% 5% 0% 2019 2020 2021 2022

★ Severe housing problems

(% of hh with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities)



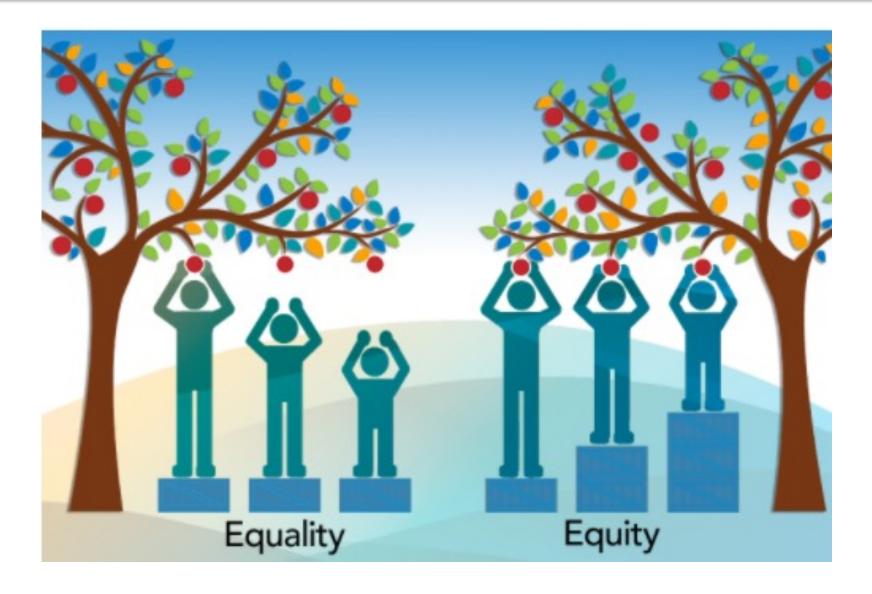
★ Broadband access

(% of households with broadband internet connection)

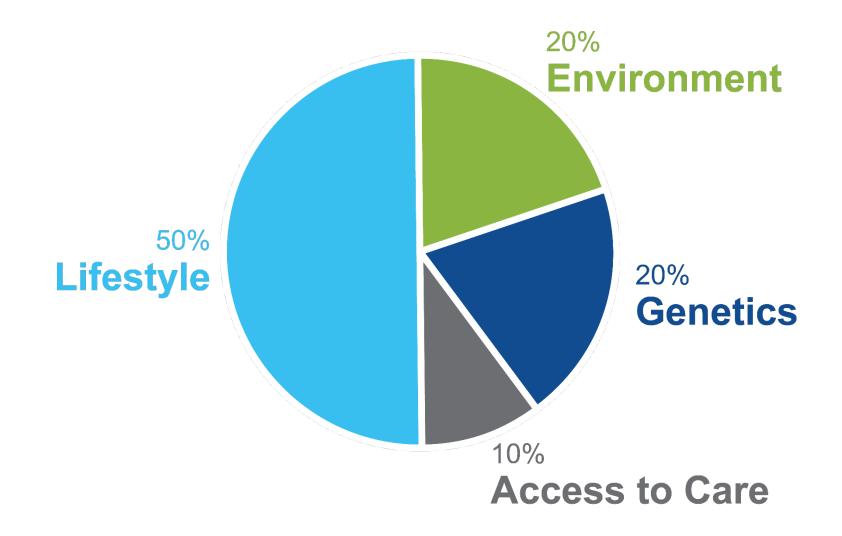
Eddy County	2022
Eddy County	80%
New Mexico	78%
US Avg	86%
90th Percentile	88%

Health Equality and Health Equity









Artesia General Hospital Mission and Vision



MISSION

To be a provider of high-quality, patient-focused health care that is readily accessible, cost-effective and meets the needs of the citizens of Artesia and the other communities we serve.

VISION

To provide innovative healthcare services to the families of Artesia, Southeastern New Mexico and beyond.

Creating a Culture of Health



Artesia Dai

Sunday, October 26, 2025

Eddy County Ranks #1 for I

released ranking #1 in the state representatives and of New Mexico. citizens, has health for community. Artesia have declined General Hospital, dramatically. working with

The rankings for the community leaders, Rei 2025 County Health the County Health Rankings were Dept, not-for-profits, im yesterday business and industry, with Eddy County government Nationally, Eddy significantly changed County has made the health status of the bel tremendous progress community. The rates in creating a sense of of obesity, diabetes, exp the suicide and smoking in bel

COI



"If there is hope in the future, there is power in the present."

- John Maxwell

Significant Community Health Issues



Identified Needs: 2019 CHNA

- Access to Care (including affordability)
- Addiction Treatment and Prevention Services
- Mental Health Services
- Social Determinants of Health Improvement (Transportation/Housing)
- Individual & Family Health Behaviors and Literacy
- Healthy Aging

Secondary Data Issues

- Adult smoking
- Adult obesity
- Sexually transmitted infections
- Teen births
- Population per primary care physician
- Mammography screening
- Flu vaccinations
- High school completion
- Income inequality
- Violent crime
- Injury deaths
- Air pollution
- Driving alone to work
- Lower COVID vaccination rate
- Higher drug overdose mortality rate

Community Surveys

- Obesity healthy eating, active living
- Substance misuse alcohol and drugs
- Access to primary care
- Access to affordable healthcare
- Availability and quality of mental health services
- Access to affordable health insurance
- Responsible, involved parents
- Access to specialty care
- People who are unhoused

2022 Most Significant Health Issues



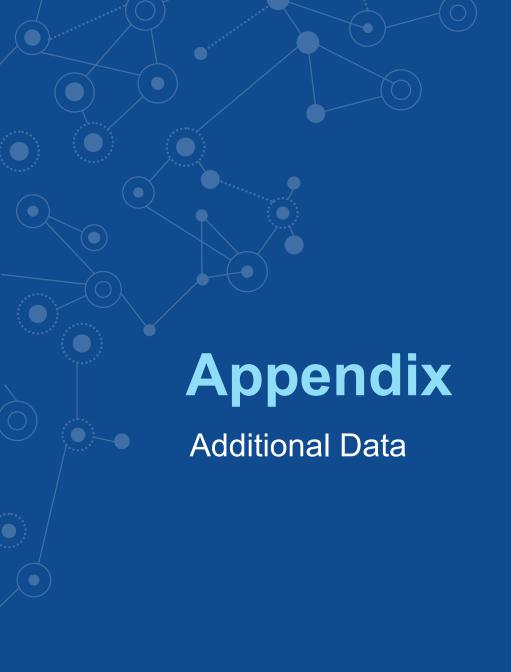
- 1. Health and aging
- 2. Healthy eating/active living
- 3. Access to care (including affordability)
- 4. Access to mental health services
- 5. Substance misuse treatment and prevention



Thank You!

Next Steps:

- Implementation Plan
- Community Health Report





Original Source and Year

•	Premature death* Poor or fair health Poor physical health days	National Center for Health Statistics - Mortality Files	2017-2019
-	Poor or fair health	-	2017 2010
P	Poor mental health days Low birthweight*	Behavioral Risk Factor Surveillance System Behavioral Risk Factor Surveillance System Behavioral Risk Factor Surveillance System National Center for Health Statistics - Natality files	2017-2019 2018 2018 2018 2013-2019
HEALTH FACTORS			
HEALTH BEHAVIORS			
Diet and Exercise A	Adult smoking Adult obesity Food environment index Physical inactivity Access to exercise opportunities	United States Diabetes Surveillance System	2018 2017 2015 & 2018 2017 2010 & 2019
Alcohol and Drug Use E	Excessive drinking Alcohol-impaired driving deaths	Behavioral Risk Factor Surveillance System Fatality Analysis Reporting System	2018 2015-2019
-	Sexually transmitted infections Feen births*	National Center for HIV/AIDS, Viral Hepatitis, STD, and TB National Center for Health Statistics - Natality files	2018 2013-2019
CLINITXL CARE			
P D M	Jninsured Primary care physicians Dentists Mental health providers Preventable hospital stays*	Small Area Health Insurance Estimates Area Health Resource File/American Medical Association Area Health Resource File/National Provider Identification CMS, National Provider Identification Mapping Medicare Disparities Tool	2018 2018 2019 2020 2018
N	Mammography screening* Flu vaccinations*	Mapping Medicare Disparities Tool Mapping Medicare Disparities Tool Mapping Medicare Disparities Tool	2018 2018
SOCIAL & ECONOMIC FACT	TORS		
	High school graduation Some college	American Community Survey, 5-year estimates American Community Survey, 5-year estimates	2015-2019 2015-2019
-	Jnemployment	Bureau of Labor Statistics	2019
	Children in poverty*	Small Area Income and Poverty Estimates	2019
Family and Social Support C	ncome inequality Children in single-parent Social associations	American Community Survey, 5-year estimates American Community Survey, 5-year estimates County Business Patterns	2015-2019 2015-2019 2018
	/iolent crime njury deaths*	Uniform Crime Reporting - FBI National Center for Health Statistics - Mortality Files	2014&2016 2015-2019
PHYSICAL ENVIRONMENT			
	Air pollution - particulate matter [†] Drinking water violations	Environmental Public Health Tracking Network Safe Drinking Water Information System	2016 2019
D	Severe housing problems Driving alone to work* Long commute - driving alone	Comprehensive Housing Affordability Strategy (CHAS) American Community Survey, 5-year estimates American Community Survey, 5-year estimates	2013-2017 2015-2019 2015-2019



Original Source and Year

Focus Area	Measure	Source	Year(s)
HEALTH OUTCOMES			
Length of Life	Life expectancy* Premature age-adjusted mortality* Child mortality*	National Center for Health Statistics - Mortality Files National Center for Health Statistics - Mortality Files National Center for Health Statistics - Mortality Files	2017-2019 2017-2019 2016-2019
Quality of Life	Infant mortality* Frequent physical distress Frequent mental distress Diabetes prevalence HIV prevalence	National Center for Health Statistics - Mortality Files Behavioral Risk Factor Surveillance System Behavioral Risk Factor Surveillance System United States Diabetes Surveillance System National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention	2013-2019 2018 2018 2017 2018
HEALTH FACTORS			
HEALTH BEHAVIORS			
Diet and Exercise	Food insecurity Limited access to healthy foods	Map the Meal Gap USDA Food Environment Atlas	2018 2015
Alcohol and Drug Use	Drug overdose deaths* Motor vehicle crash deaths*	National Center for Health Statistics - Mortality Files National Center for Health Statistics - Mortality Files	2017-2019 2013-2019
Other Health Behaviors	Insufficient sleep	Behavioral Risk Factor Surveillance System	2018
CLINICAL CARE			
Access to Care	Uninsured adults Uninsured children Other primary care providers	Small Area Health Insurance Estimates Small Area Health Insurance Estimates CMS, National Provider Identification	2018 2018 2020
SOCIAL & ECONOMIC FACTOR	ks		
Education	High school graduation Disconnected youth Reading scores* ⁺ Math scores* ⁺	EDFacts American Community Survey, 5-year estimates Stanford Education Data Archive Stanford Education Data Archive	2017-2018 2015-2019 2018 2018
Income	Median household income* Children eligible for free or reduced price lunch	Small Area Income and Poverty Estimates National Center for Education Statistics	2019 2018-2019
Family and Social Support	Residential segregation - Black/White Residential segregation - non-White/White	American Community Survey, 5-year estimates American Community Survey, 5-year estimates	2015-2019 2015-2019





Original Source and Year

Focus Area	Measure	Source	Year(s)
HEALTH OUTCOMES			
Community Safety	Homicides*	National Center for Health Statistics - Mortality Files	2013-2019
	Suicides*	National Center for Health Statistics - Mortality Files	2015-2019
	Firearm fatalities*	National Center for Health Statistics - Mortality Files	2015-2019
	Juvenile arrests [†]	Easy Access to State and County Juvenile Court Case Counts	2018
PHYSICAL ENVIRONMENT			
Housing and Transit	Traffic volume	EJSCREEN: Environmental Justice Screening and Mapping Tool	2019
	Homeownership	American Community Survey, 5-year estimates	2015-2019
	Severe housing cost burden	American Community Survey, 5-year estimates	2015-2019
	Broadband access	American Community Survey, 5-year estimates	2015-2019







Database name	Source	Vintage	Description	Frequency of updates
Updated Demographics	Esri	2021/2026	Esri provides current-year updates and five-year projections of population, age by sex, race and Hispanic origin, households and families, tenure, home value, household income, household income by age of householder, per capita income, current-year employed population by occupation and industry, unemployment, current-year marital status, current-year educational attainment, current-year age by sex and race, current-year disposable income, current-year net worth, and more.	Annually
Census Data	Esri and U.S. Census Bureau	2010 & 2000	Esri provides census data for geographies not supplied by the Census Bureau including ZIP Codes, DMAs, rings, drive times, and hand-drawn areas. Esri also provides data for states, counties, tracts, block groups, places, CBSAs, congressional districts, and county subdivisions.	Decennially
American Community Survey (ACS)	U.S. Census Bureau	2015-2019	Esri provides ACS data for households by social security income, households by retirement income, poverty status, labor force, journey to work, languages spoken, and ancestry. To increase understanding of the data, Esri developed a system of reliability symbols that indicates the accuracy of each estimate. Esri also provides the ACS data for geographies not supplied by the Census Bureau, such as ZIP Codes, rings, drive times, and hand-drawn areas.	Annually
Tapestry Segmentation	Esri	2021	Tapestry Segmentation provides an accurate, detailed description of America's neighborhoods. U.S. residential areas are divided into 67 distinctive segments based on their socioeconomic and demographic composition.	Annually

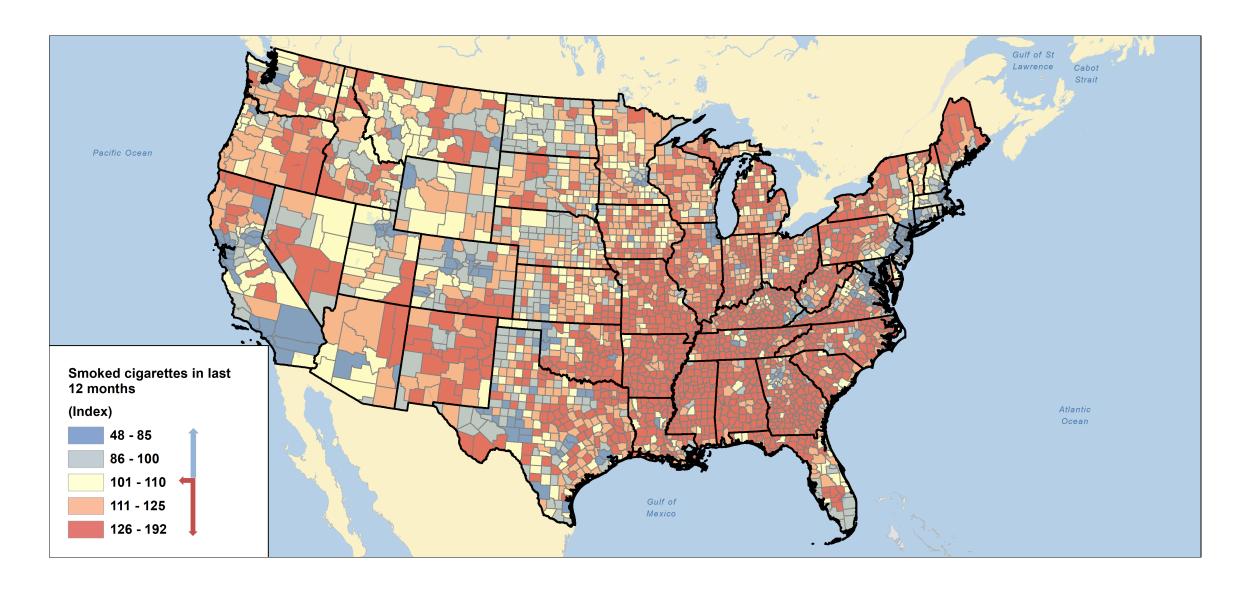
Consumer Spending on Health Care



US Index is 100. Orange and Red shaded census tracts are areas that spend more out of pocket on health care than the US average. Grey, blue, and yellow colors spend less out of pocket on healthcare than the US. Pacific Ocean **Health Care** (Index) Ocean 46 - 80 81 - 90 91 - 100 Gulf of 101 - 110 Mexico 111 - 183

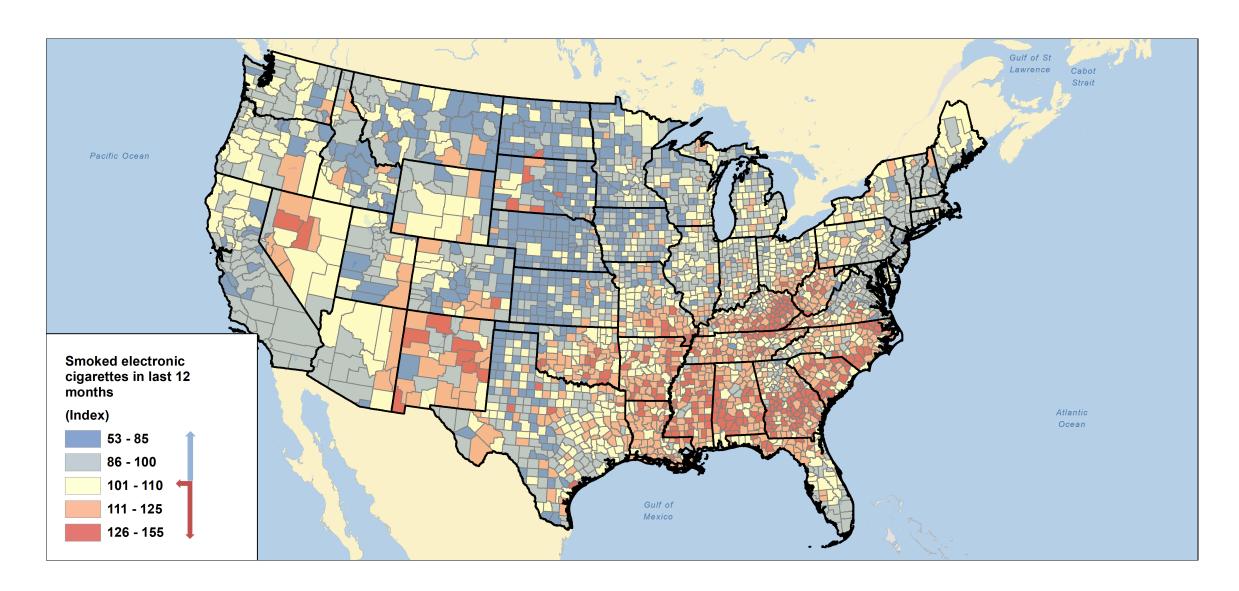
Smoked Cigarettes in Last 12 Months





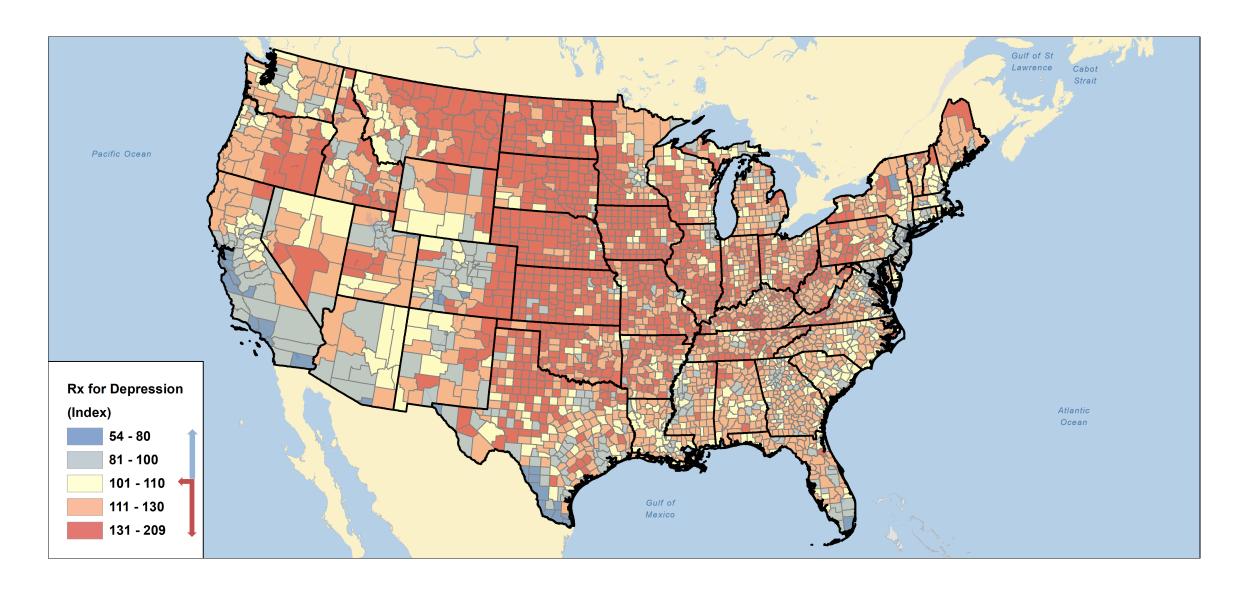
Smoked Electronic Cigarettes in the Last 12 Months





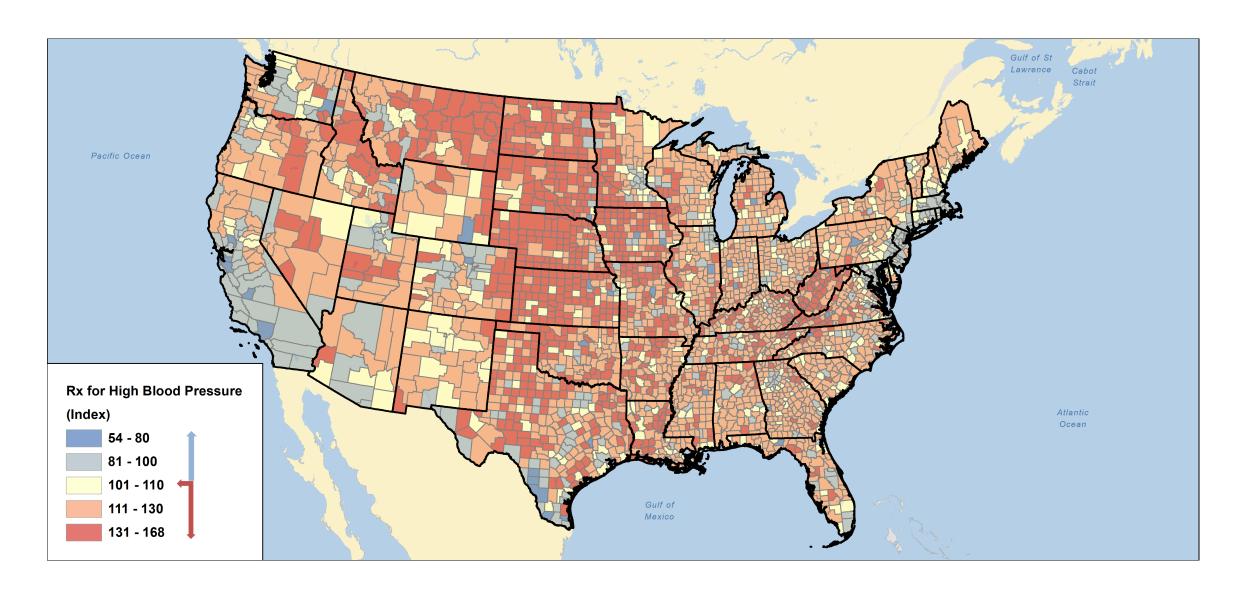
Use Prescription Drug for Depression





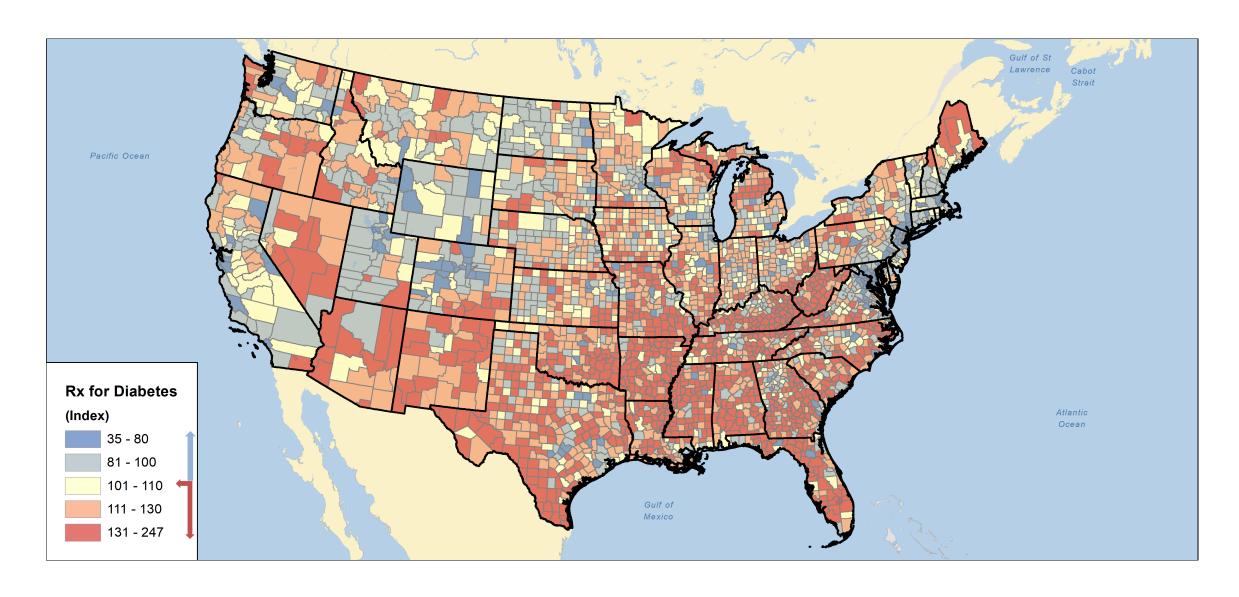
Use Prescription Drug for High Blood Pressure





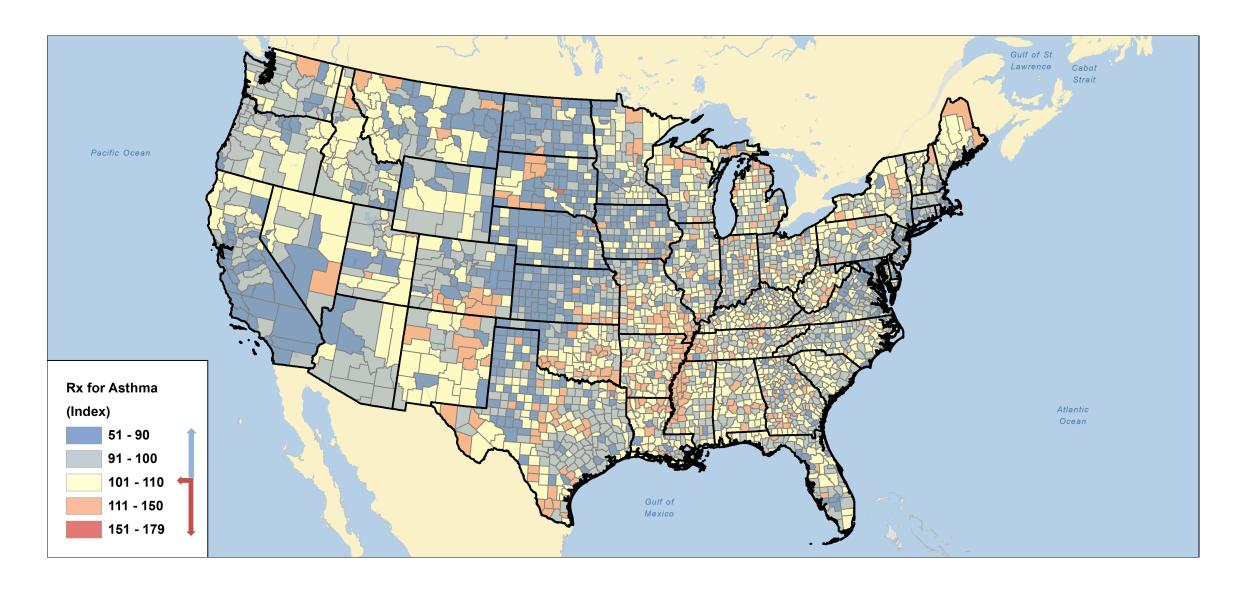
Use Prescription Drug for Diabetes (Insulin Dependent)





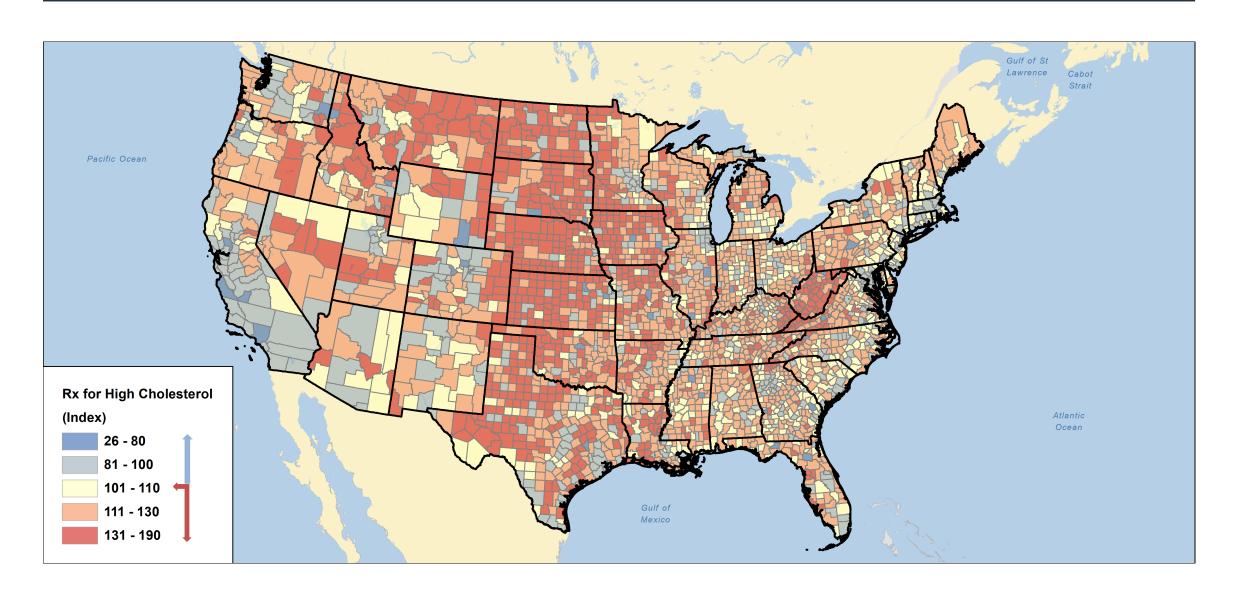
Use Prescription Drug for Asthma





Use Prescription Drug for High Cholesterol





Visited a Doctor in the Last 12 Months



