

CENTER FOR PUBLIC AFFAIRS RESEARCH

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The Center for Public Affairs Research collaboratively produces and disseminates high-quality public scholarship about topics that impact the lives of Nebraskans.



COLLABORATIVE

Fostering connections between faculty; scholars; students; and community, statewide, and national partners to produce transformative public scholarship.





PURPOSEFUL

Focusing on timely topics in order to provide inclusive and actionable solutions to improve the lives of Nebraskans.



ASPIRATIONAL

Leading in the application of innovative and creative methods to conduct and communicate our research to further its impact in our community.

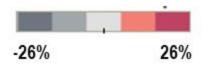


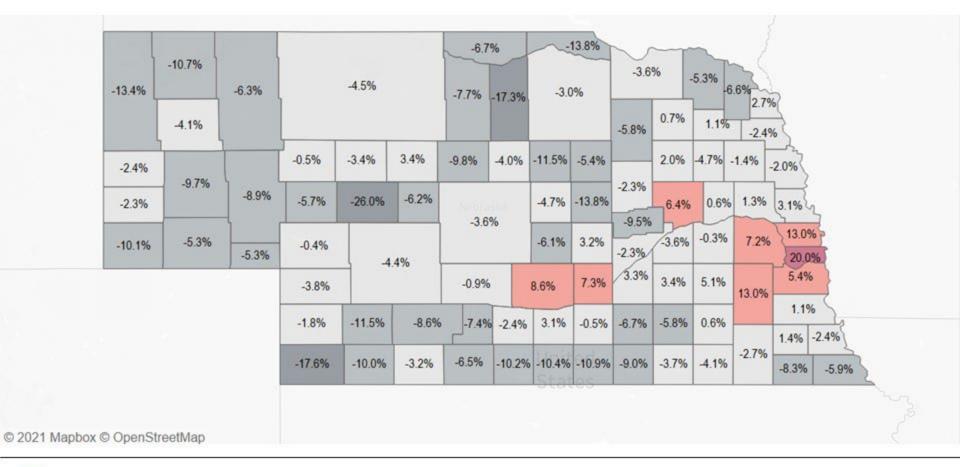
RESEARCH INTEGRITY

Conducting objective, high-quality research to create an evidence base for decision makers in Nebraska.

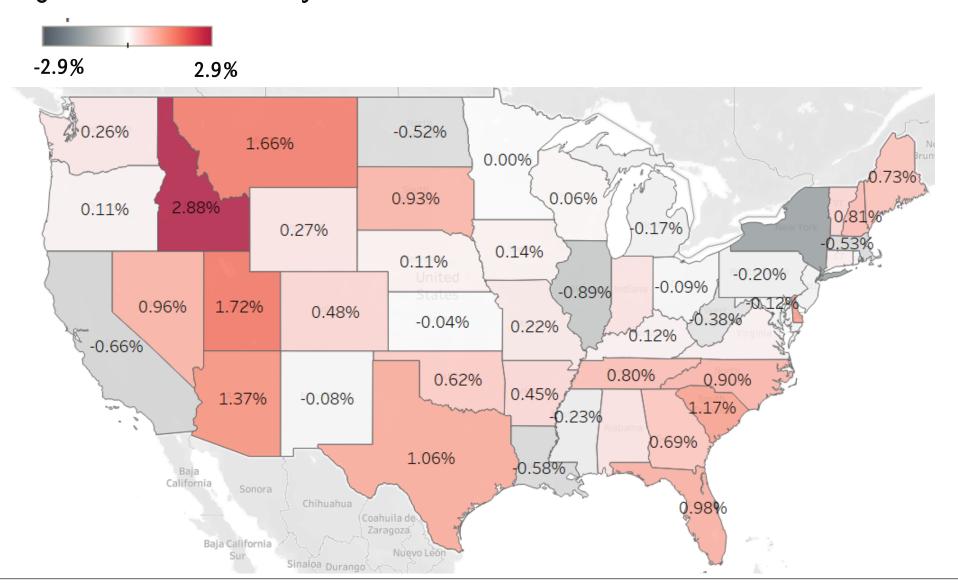
Since 2010, Nebraska's population has increased 7.4% but 69 counties have lost population

Percent change in population 2010 - 2020 | 2020 total population = 1,961,504



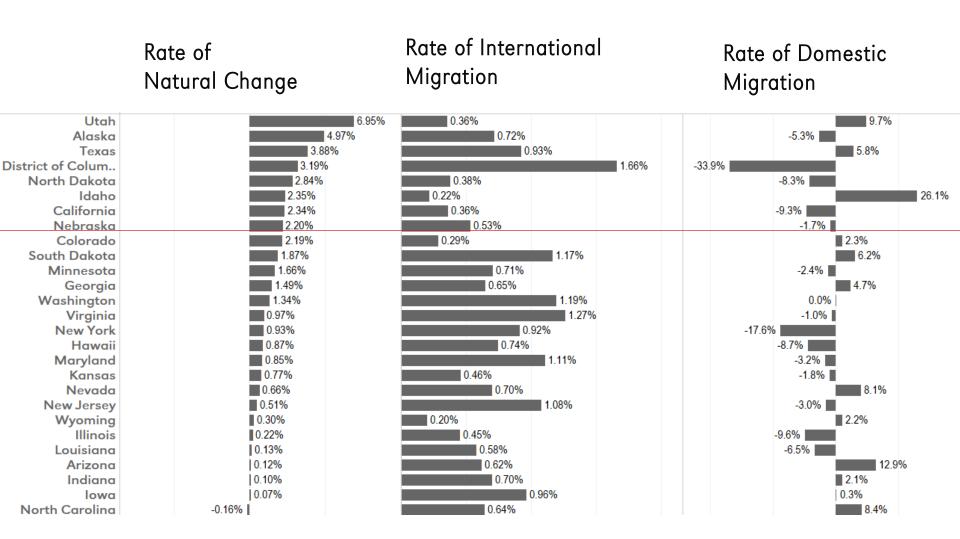


The 2020 to 2021 population change rate for Nebraska is .11%. The growth rate nationally was low

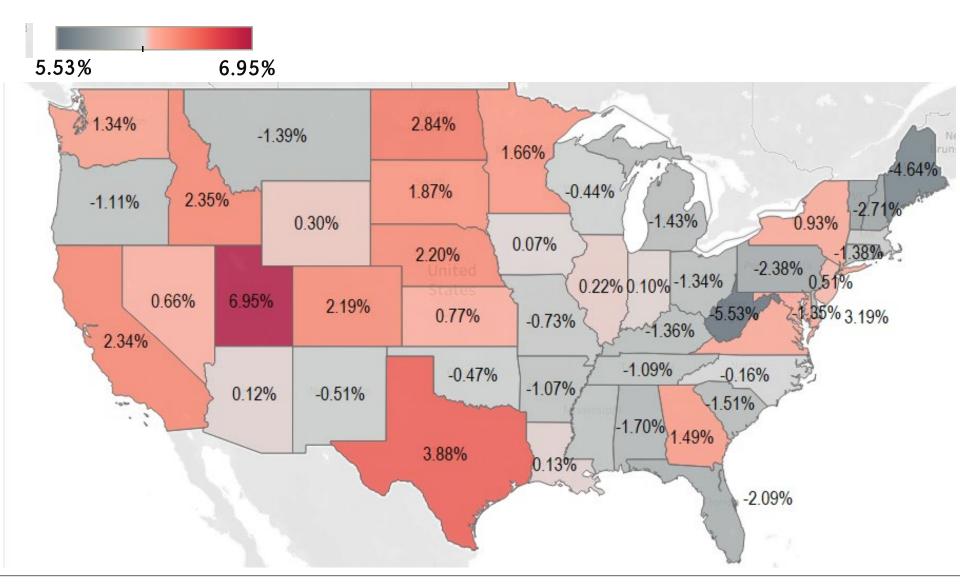


The Nebraska growth rate is driven by a strong rate of natural change

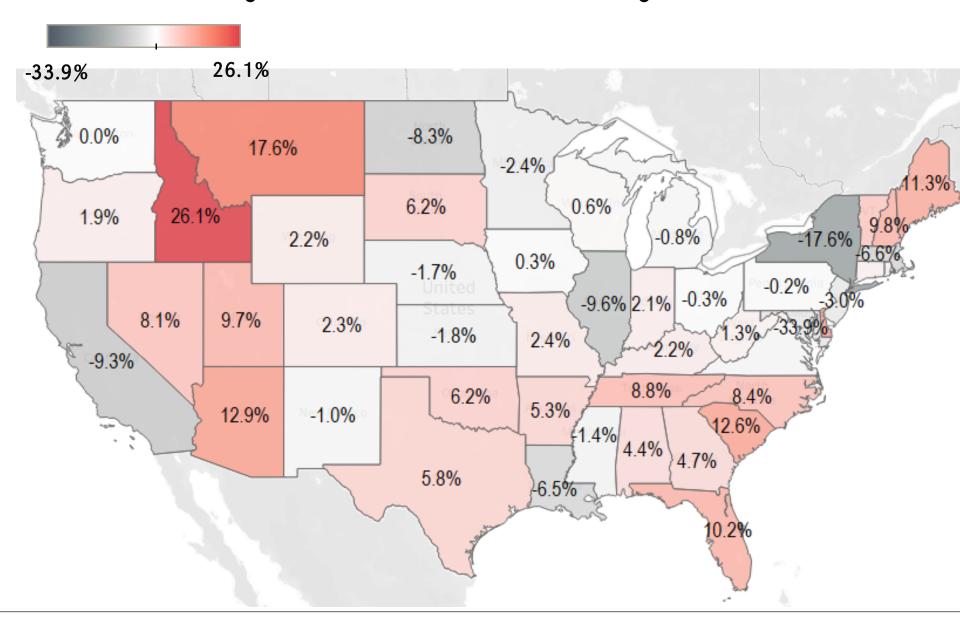
Components of population change 2020 to 2021 by state sorted and filtered by natural change



The natural change rate for Nebraska is positive



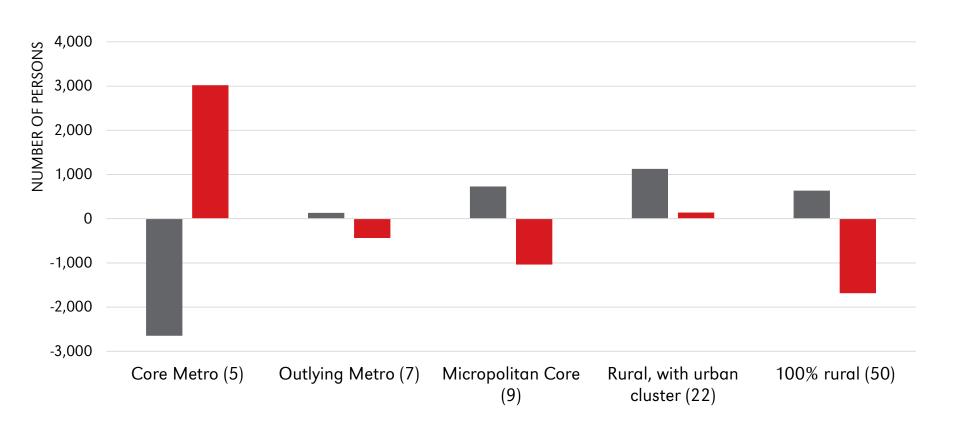
The domestic migration rate for Nebraska is negative



Nebraska is losing about 2,000 people a year to other states

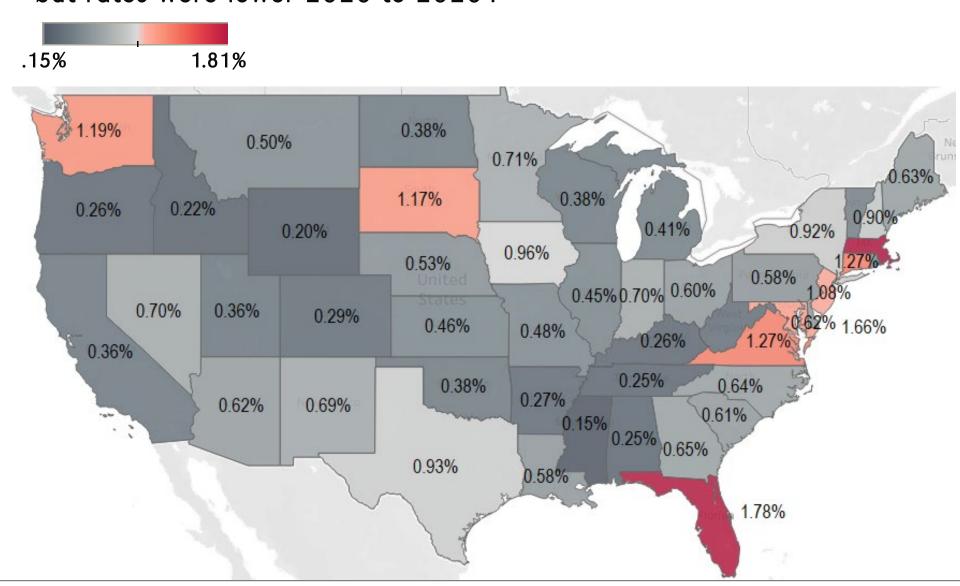
Persons age 1 and older by area (no. of counties)

■ Flow with other states ■ Flow within NE



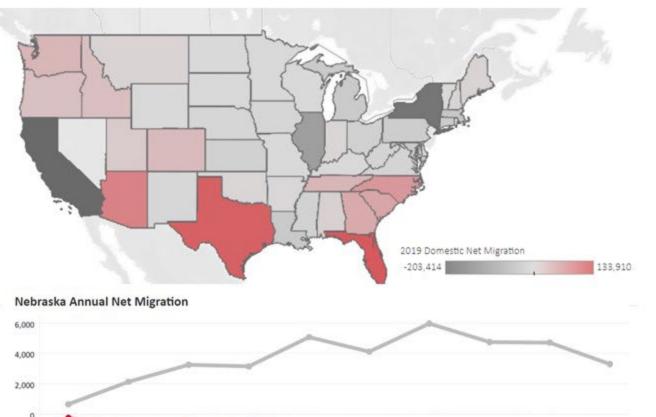


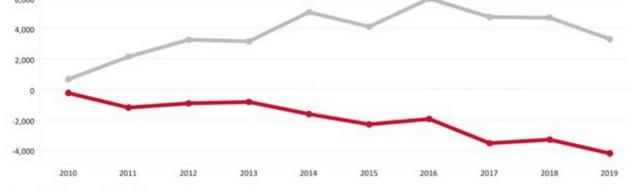
The international migration rate is positive in Nebraska and all states but rates were lower 2020 to 20201



Nebraska is losing domestic population to other states but still gaining internationally

Net domestic and international migration 2010 to 2019





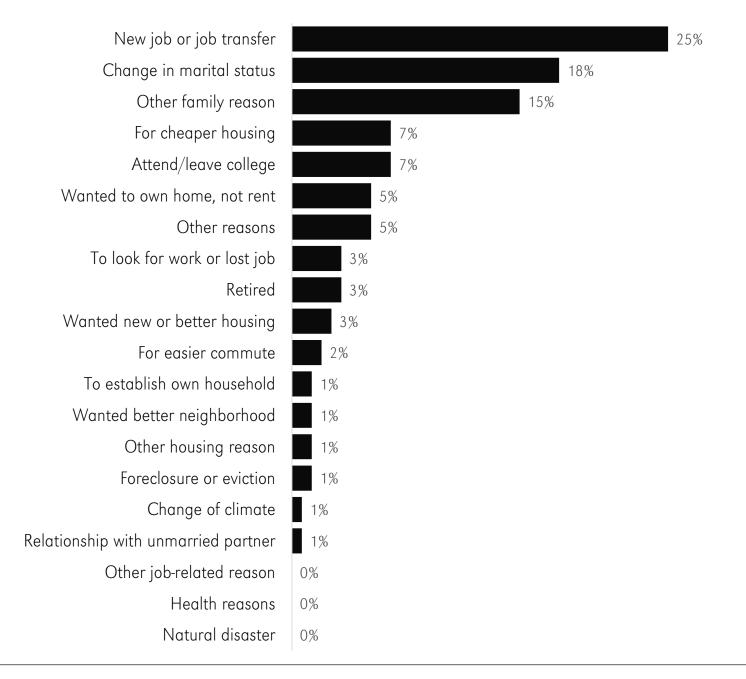
Nebraska In-Migration Nebraska Out-Migration Margin of Error Destination Origin Total Total Margin of Error 6.952 +/- 1,891 lowa lowa 7,454 +/- 2,316 4,199 +/- 1,453 +/- 2,054 Texas Colorado 4,861 4.054 +/- 1,635 Kansas Texas 3,842 +/- 1,908 Colorado 2,816 +/- 837 Missouri 3,190 +/- 1,654 South Dakota 2.070 +/- 865 Georgia 2,881 +/- 3,034 California 2,035 +/- 675 Kansas 2,836 +/- 1,129 1.968 +/- 1,063 Arizona California 2,587 +/- 2,585 1.679 +/- 642 2 307 4/. 1 563 Missouri Arizona

Brain drain, or net-outmigration of persons with a bachelor's degree or more, has persisted since 2010

Net migration by educational attainment annually 2010 to 2019

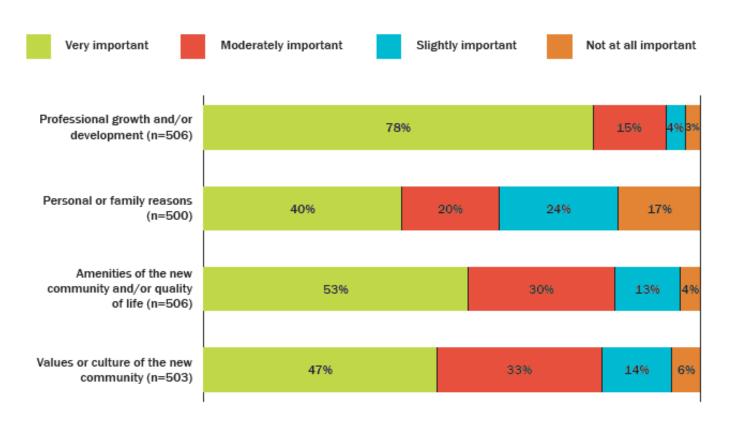
3,000 2058 2,000 826 1,000 265 256 2010 2019 2010 2019 2010 2019 (1,000)-1104 (2,000)-2328 -2565 (3,000)High school graduate or less Some college or associate's Bachelor's degree or more degree

Of those that have moved to another state within the last year the number one reason was for a new job

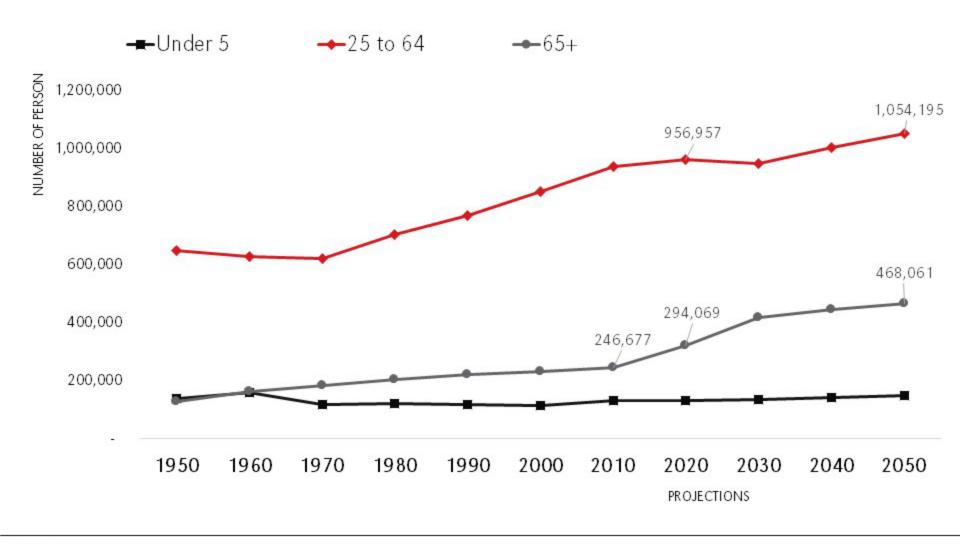




When deciding to relocate, how important were each of the following factors?

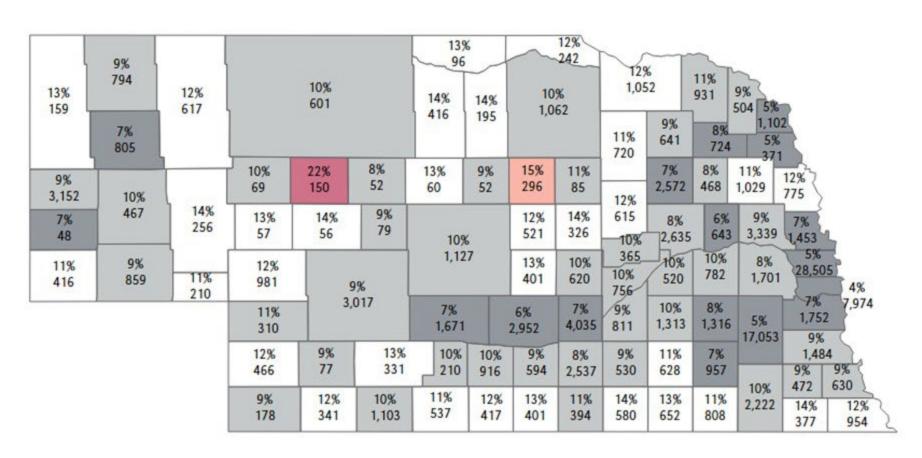


The ratio of prime working age to aging adults was 6:1 in 1950, 5:1 in 2010 and is expected to be close to 3:1 in 2020

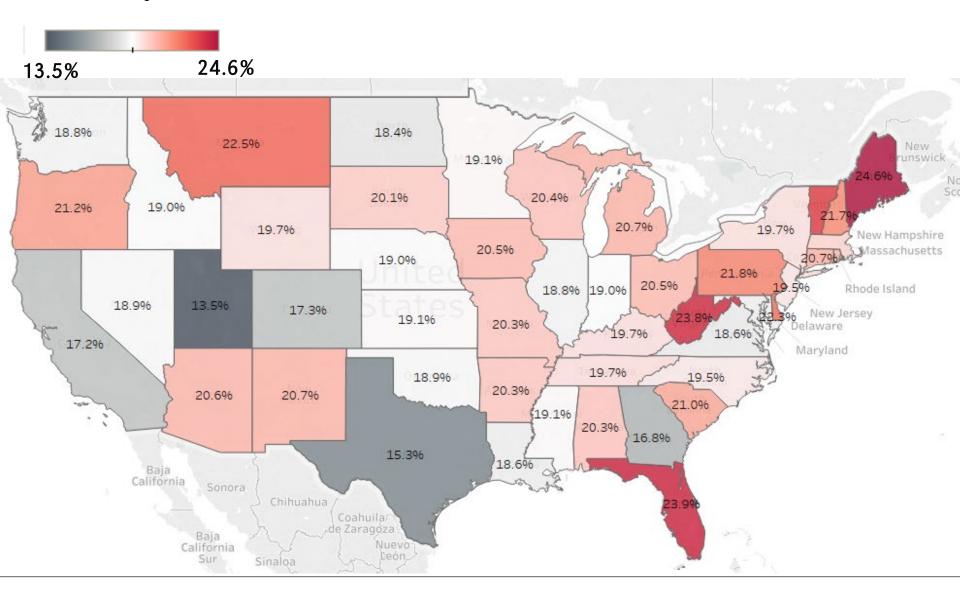


In many counties, over 10% of the population is 75 and older Percent of population 75 and over and total number of population 75 and older



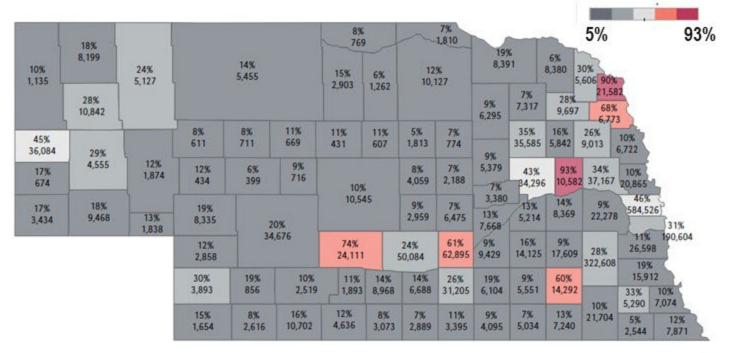


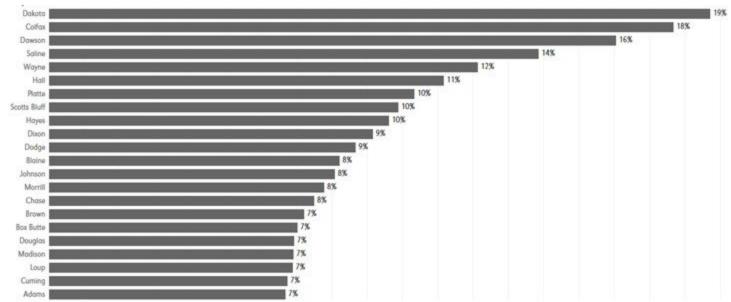
The percent of the population that is 62 and over is on the rise nationally



The percent of the population that identifies as a person of color has increased in all counties 2010 to 2020

Percent of persons of color (POC) and total population | Counties sorted by percent change in POC 2010 to 2020







Nebraska Workforce Demographics Overview

727,601

persons over 16 that are employed full-time year-round 1,039,498

persons 16 years and older in the labor force

70%

labor force participation

age 20-64

Labor force participation rate by race, ethnicity, and gender

 Latino —
 75%
 Black —
 69%

 White —
 69%
 Asian —
 69%

American Indian & Alaska Native — 64%

Male 88%

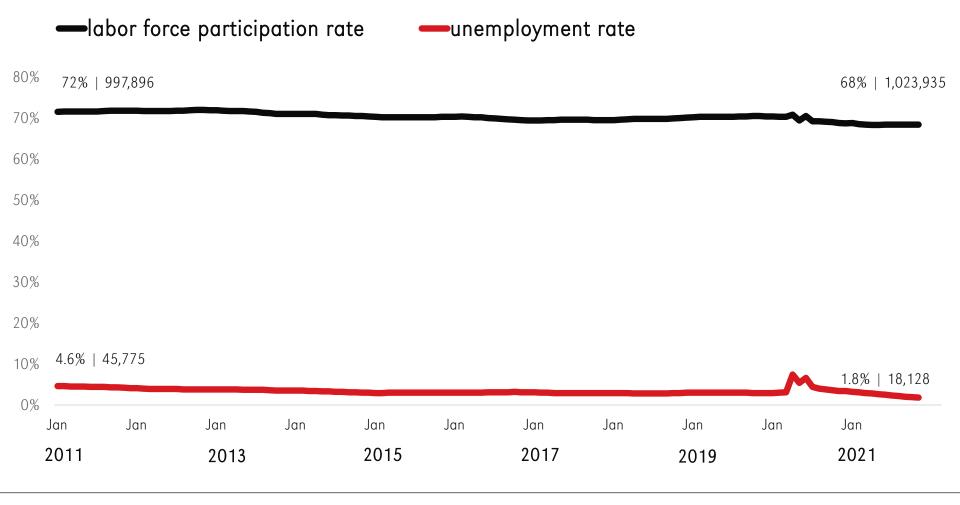
Pemale 80%

Nebraska is # 1 in the country for

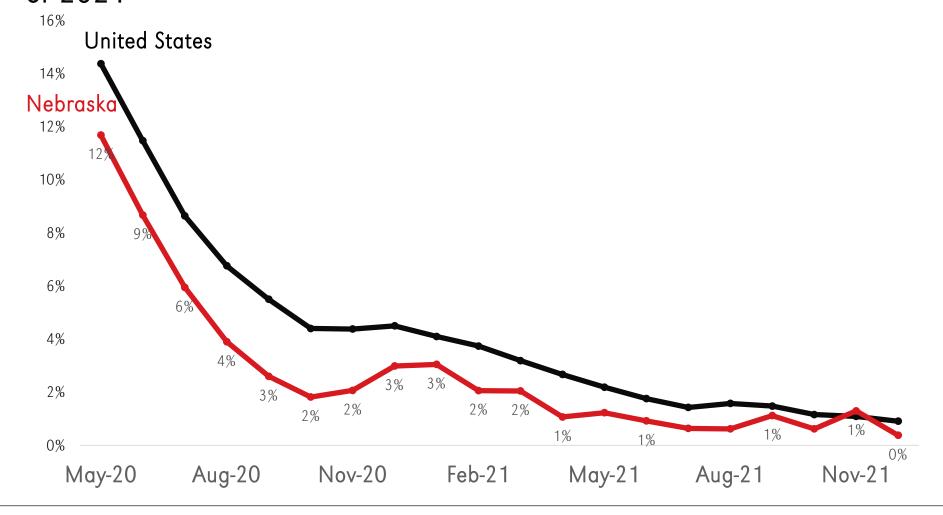
LFPR of those with a bachelor's degree or more......90%

While the unemployment rate in Nebraska is at an all time low the labor force participation rate has decreased since 2011

Labor force participation rate and unemployment rate with number of persons in labor force and unemployed for Nebraska 2011 to 2021



A smaller percentage of Nebraskans were "unable to work due to the COVID-19 pandemic" compared to the nation throughout the pandemic and hit 0% reporting "yes" in Nebraska in the last month of 2021

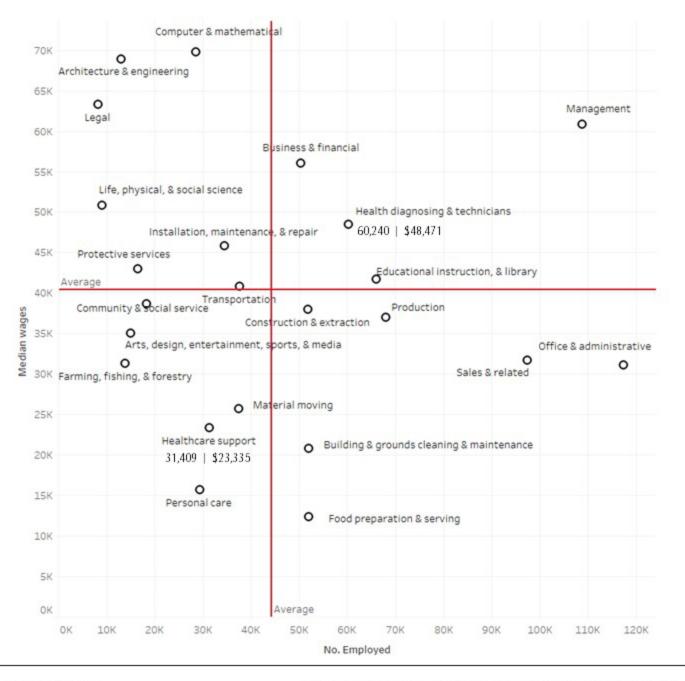




OCCUPATIONS

More Nebraskans work in low wage (584,242) than high wage jobs (433,166)

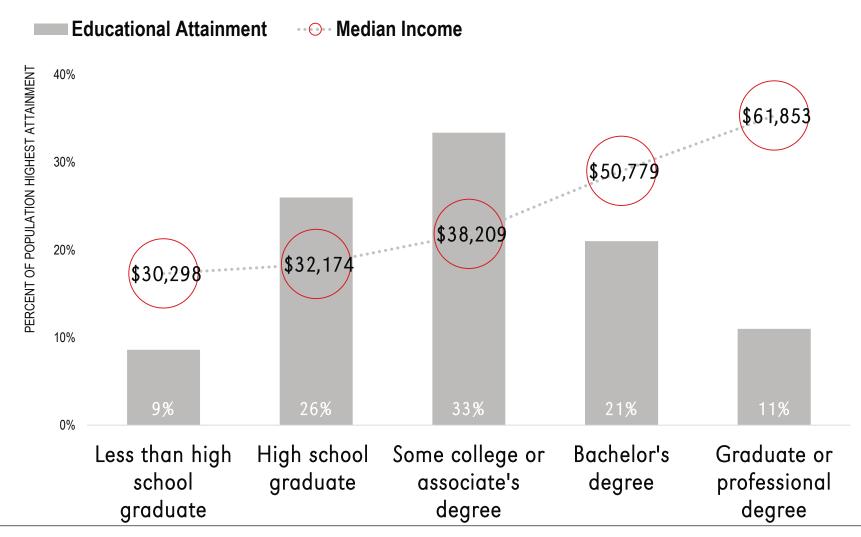
Median wages by number of persons employed for occupations in Nebraska | Reference lines for average number of persons employed and average wage





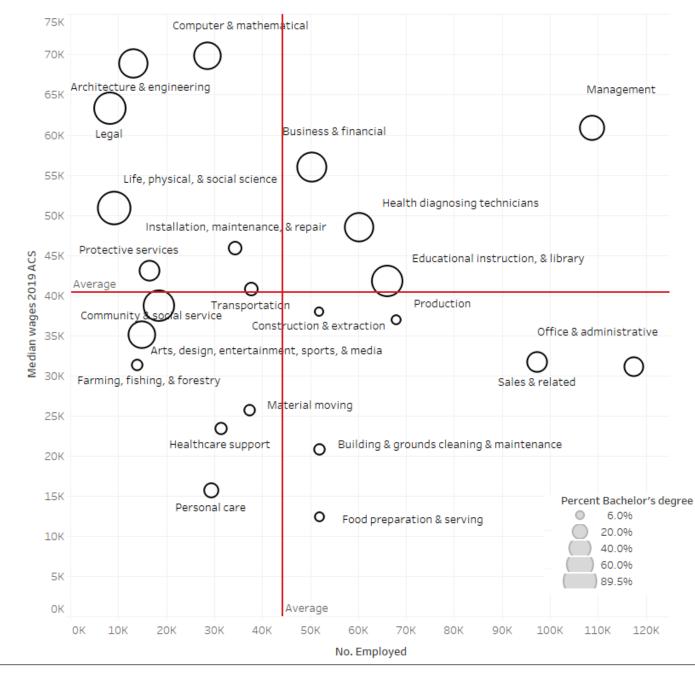
65% of Nebraskans have some higher education and higher education leads to higher income

Population 25 years and over





Most high wage jobs in Nebraska have a higher percentage of persons with a bachelor's degree or more Median wages by number of persons employed for occupations in Nebraska | Size of bubble is % that have a bachelor's degree or more





Health Care Support

Home health aides Personal care aides Nursing assistants Orderlies and psychiatric aides Occupational therapy assistants and aides Physical therapist assistants and aides Massage therapists Dental assistants Medical assistants Medical transcriptionists Pharmacy aides Veterinary assistants and laboratory animal caretakers **Phlebotomists** Other healthcare support

workers

Healthcare diagnosing or treating practitioners

Chiropractors

Dentists

Dietitians and nutritionists

Optometrists

Pharmacists

Other physicians

Surgeons

Physician assistants

Podiatrists

Audiologists

Occupational therapists

Physical therapists

Radiation therapists

Recreational therapists

Respiratory therapists

Speech-language pathologists

Therapists, all other

Veterinarians

Registered nurses

Nurse anesthetists

Nurse practitioners

Acupuncturists

Healthcare diagnosing or treating practitioners, all other

Health technologists and technicians

Clinical laboratory technologists and

technicians

Dental hygienists

Cardiovascular technologists and

technicians

Diagnostic medical sonographers

Radiologic technologists and

technicians

Magnetic resonance imaging

technologists

Nuclear medicine technologists and

medical dosimetrists

Emergency medical technicians

Paramedics

Pharmacy technicians

Psychiatric technicians

Surgical technologists

Veterinary technologists and

technicians

Dietetic technicians and ophthalmic

medical technicians

Licensed practical and licensed

vocational nurses

Medical records specialists

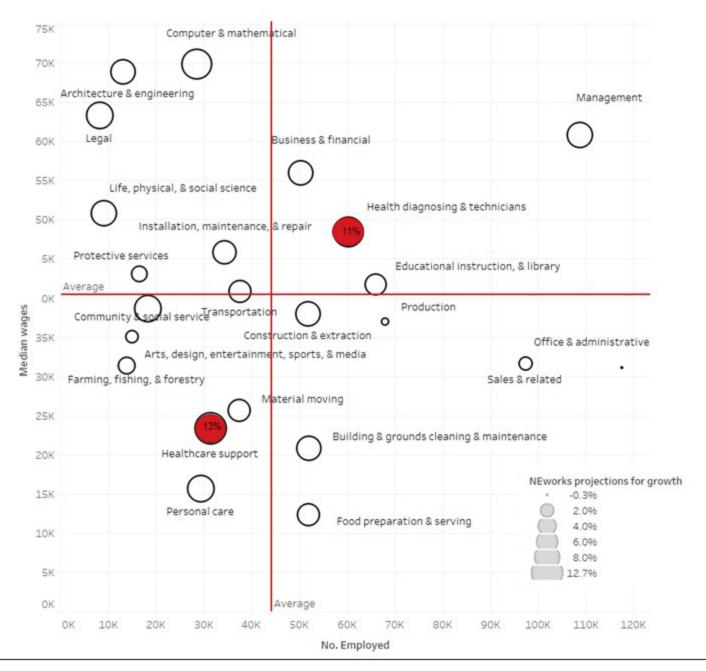
Opticians, dispensing

Miscellaneous health technologists

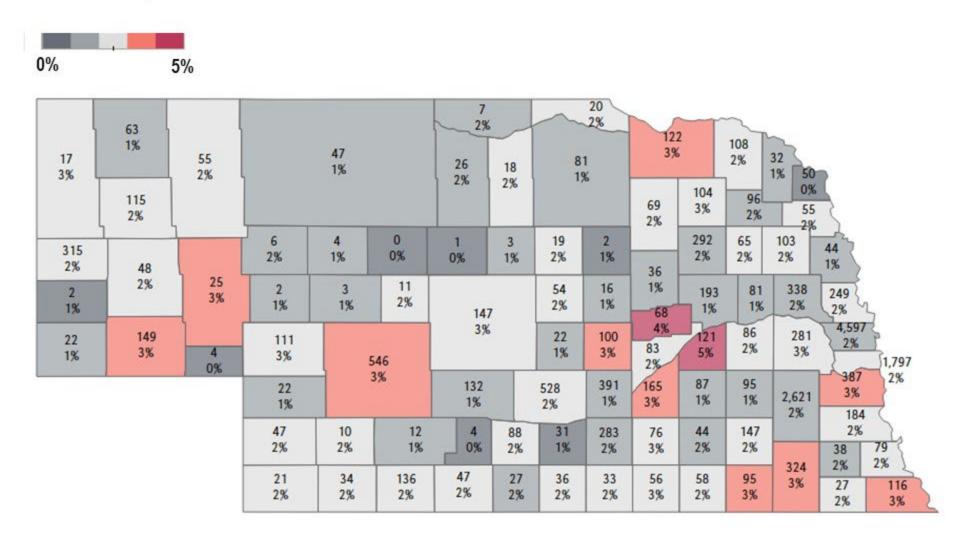
and technicians

High wage jobs are expected to grow faster than low wage jobs

Median wages by number of persons employed for occupations in Nebraska | Size of bubble is 10-year projection for occupation growth from NEworks

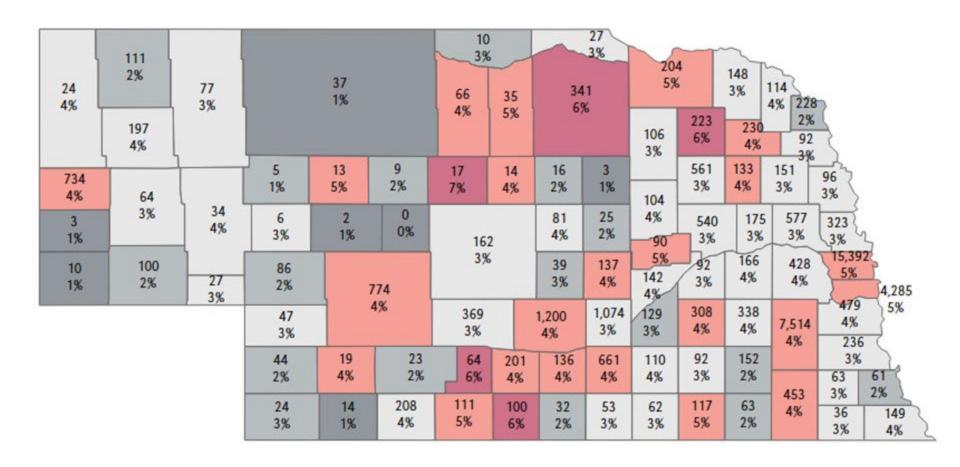


The percent of the employed population 16 and older that are health technologists and technicians



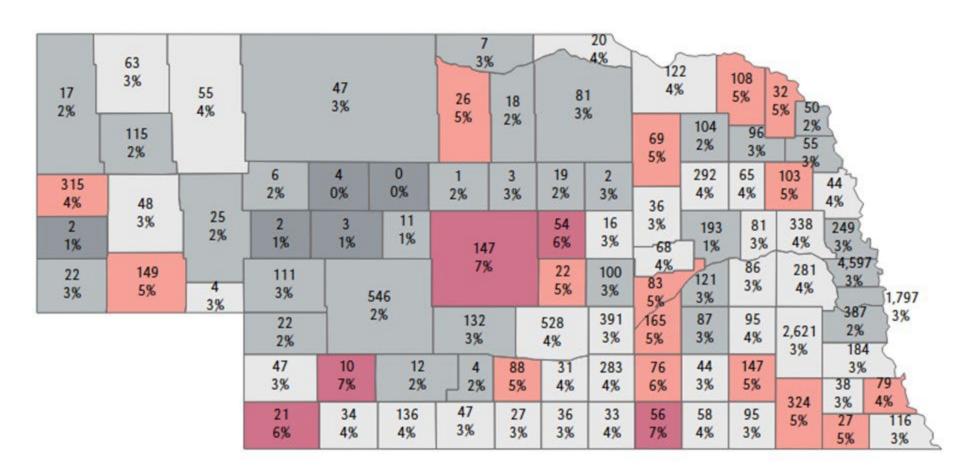
The percent of the employed population 16 and older that are health diagnosing and treating practitioners by county



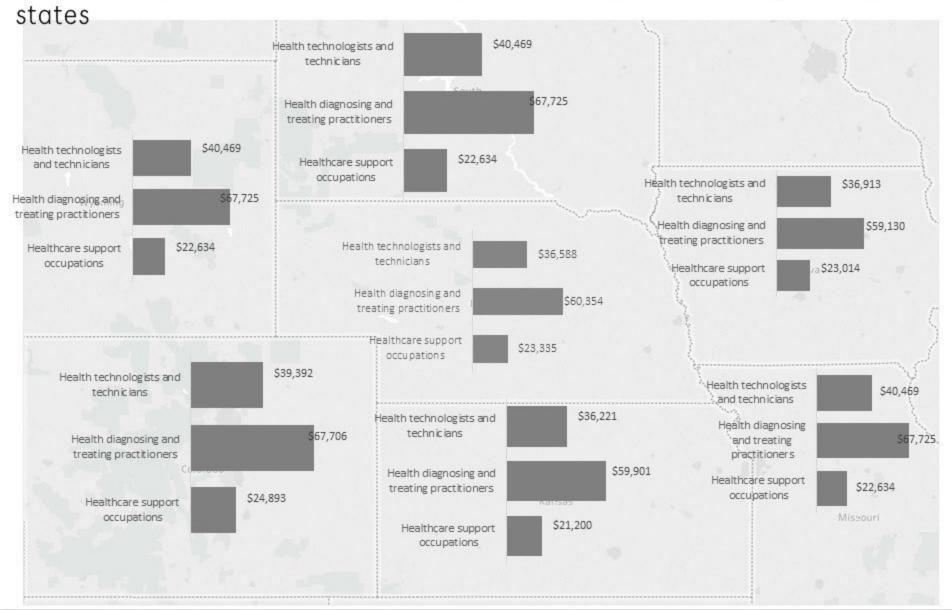


The percent of the employed population 16 and older that are in heathcare support occupations



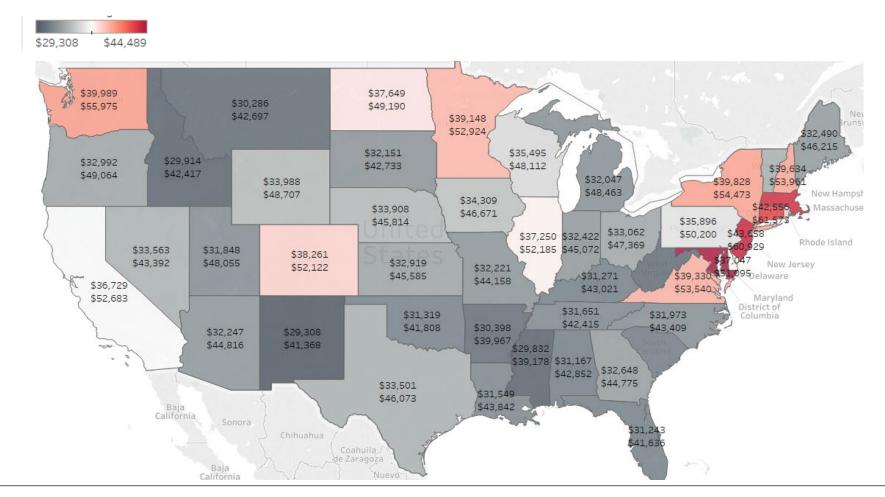


Median wages for healthcare occupations compared to neighboring



Median earnings by state show Nebraska's wages to be a bit lower compared to many especially in the region

Color by median wages all workers also the labeled top number, bottom label is median wages for full-time year round worker



Persons of color and females earn less than white men

Median earnings in the past 12 months by ethnicity and gender | earnings as a % of white men

