

Indiana & OCRA Regions

2021 Digital Inclusion Profile

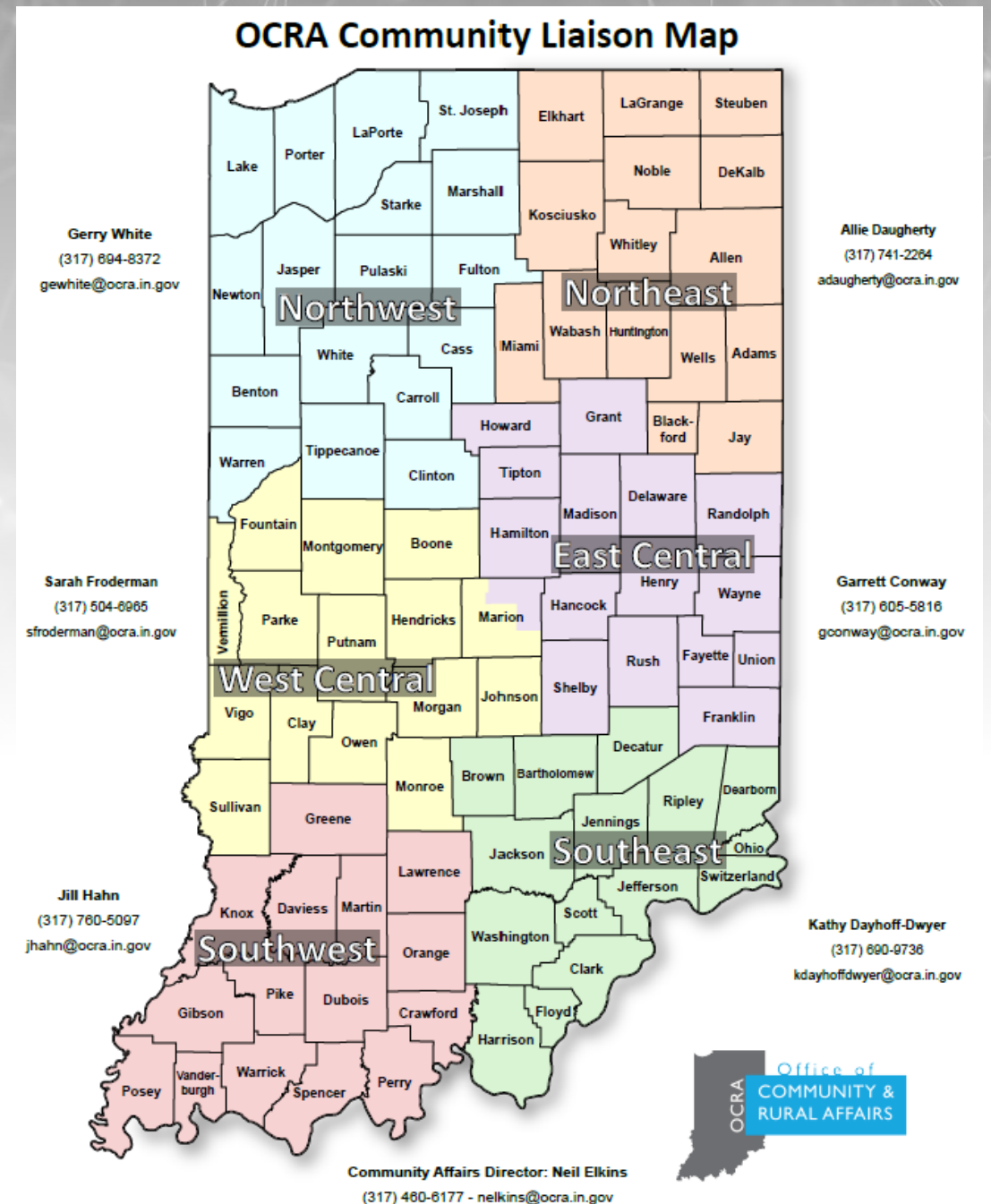


Center for Regional Development

Prepared by:

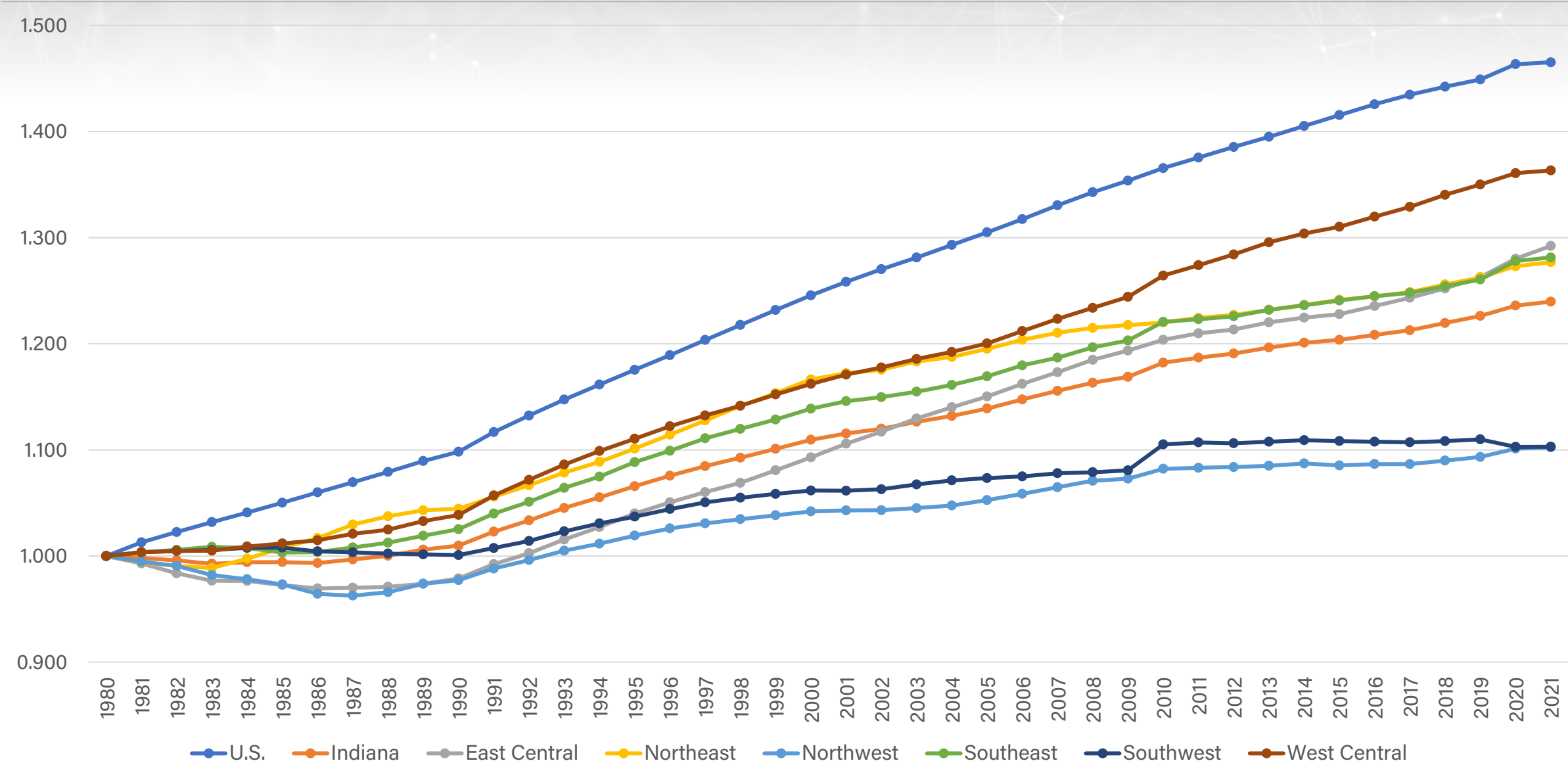
Purdue Center for Regional
Development

February 2022



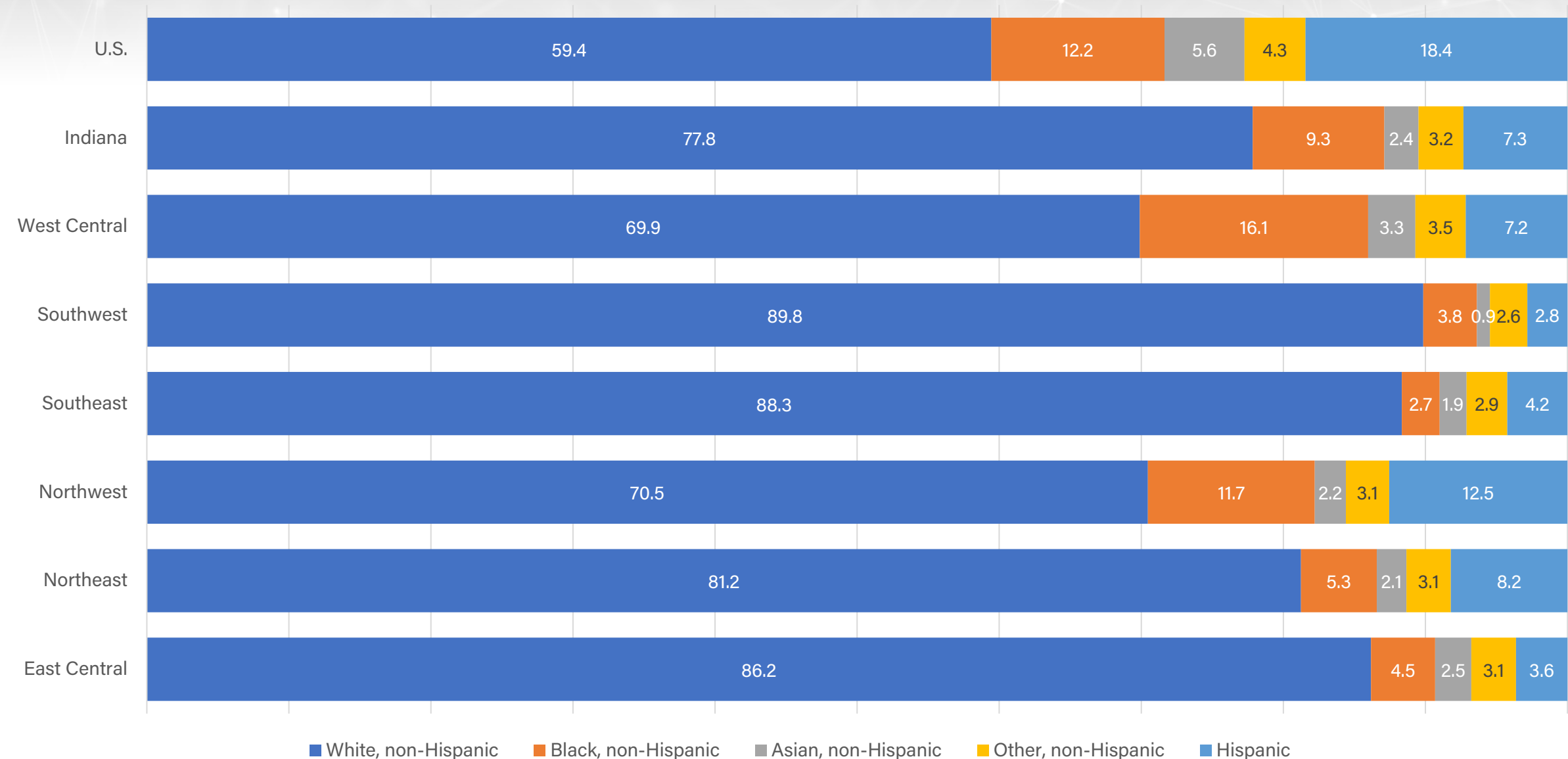
1980-2021 Population Trends

Source: U.S. Census Population Estimates



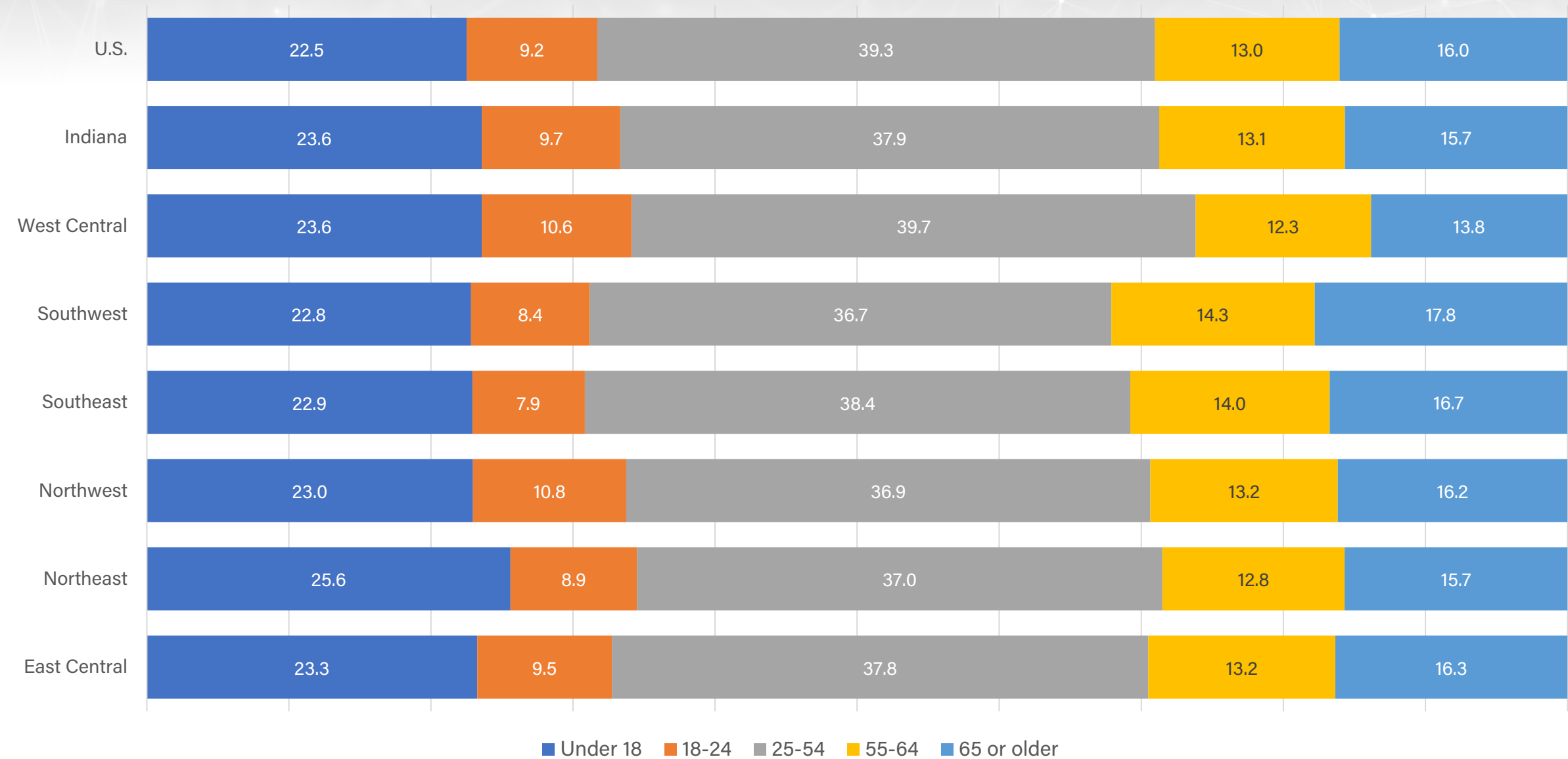
2021 Race/Ethnicity Breakdown

Source: U.S. American Community Survey 2017-2021



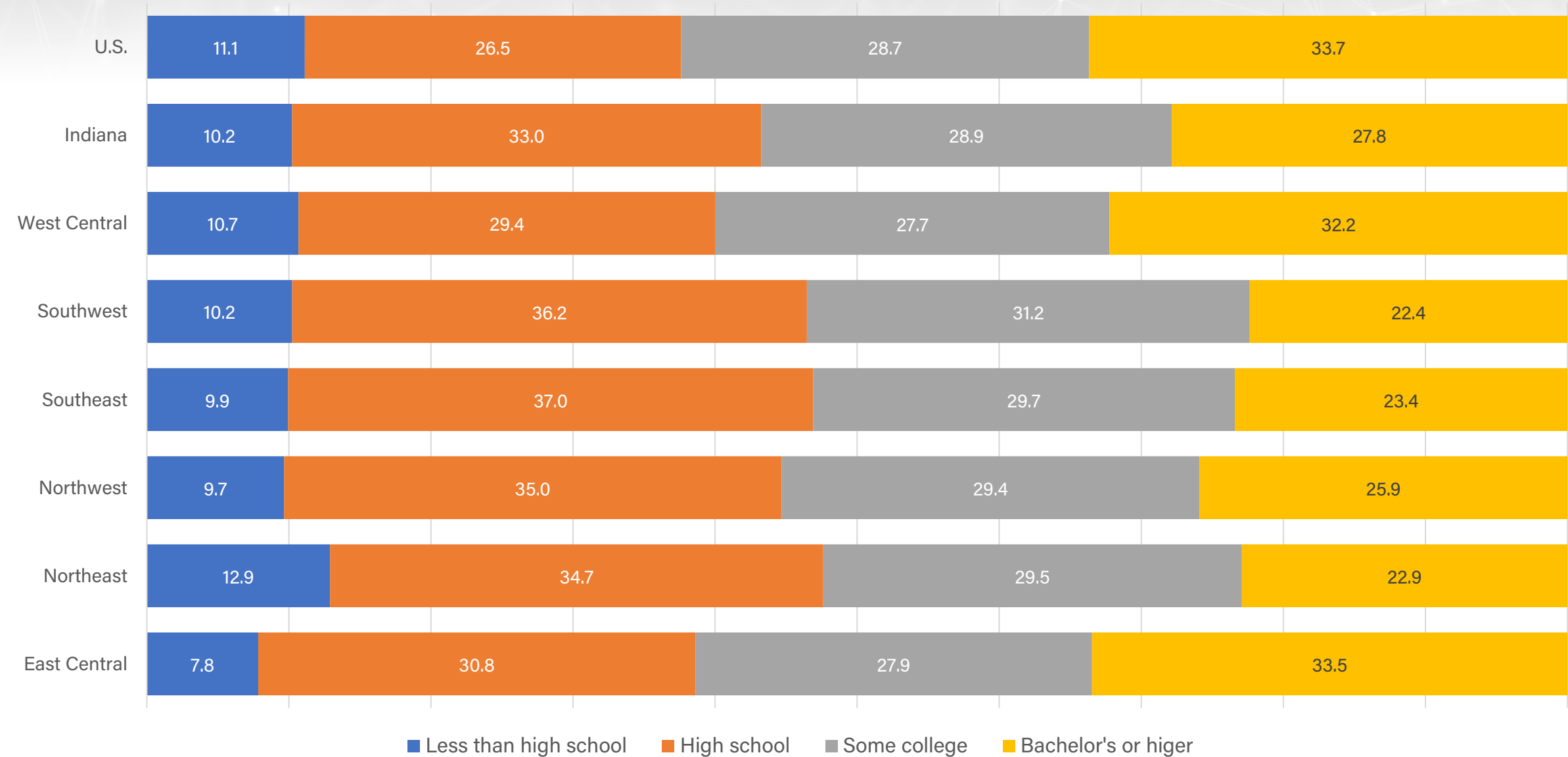
2021 Age Groups Breakdown

Source: U.S. American Community Survey 2017-2021



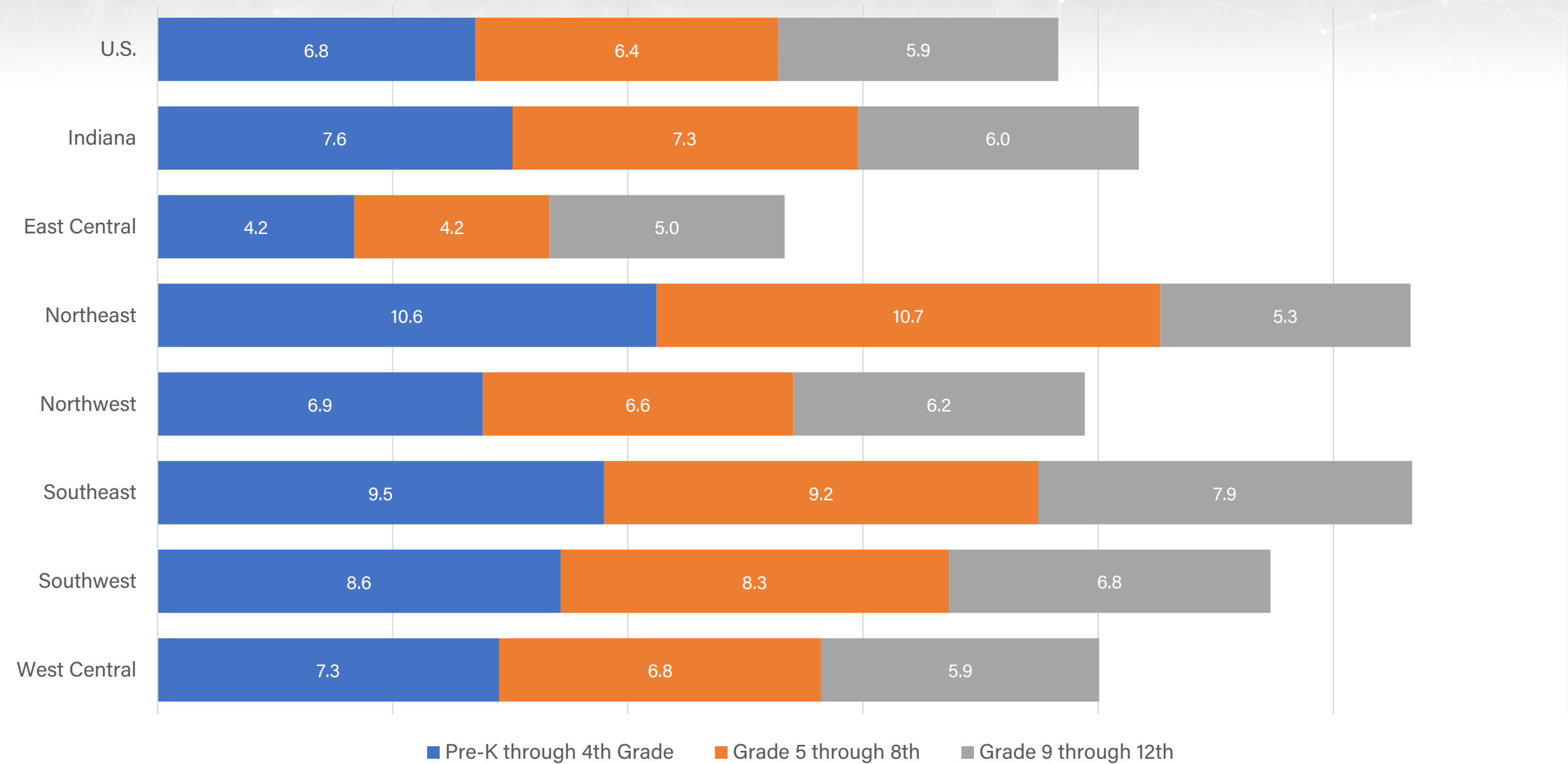
2021 Educational Attainment: Percent Population 25 or Older

Source: U.S. American Community Survey 2017-2021



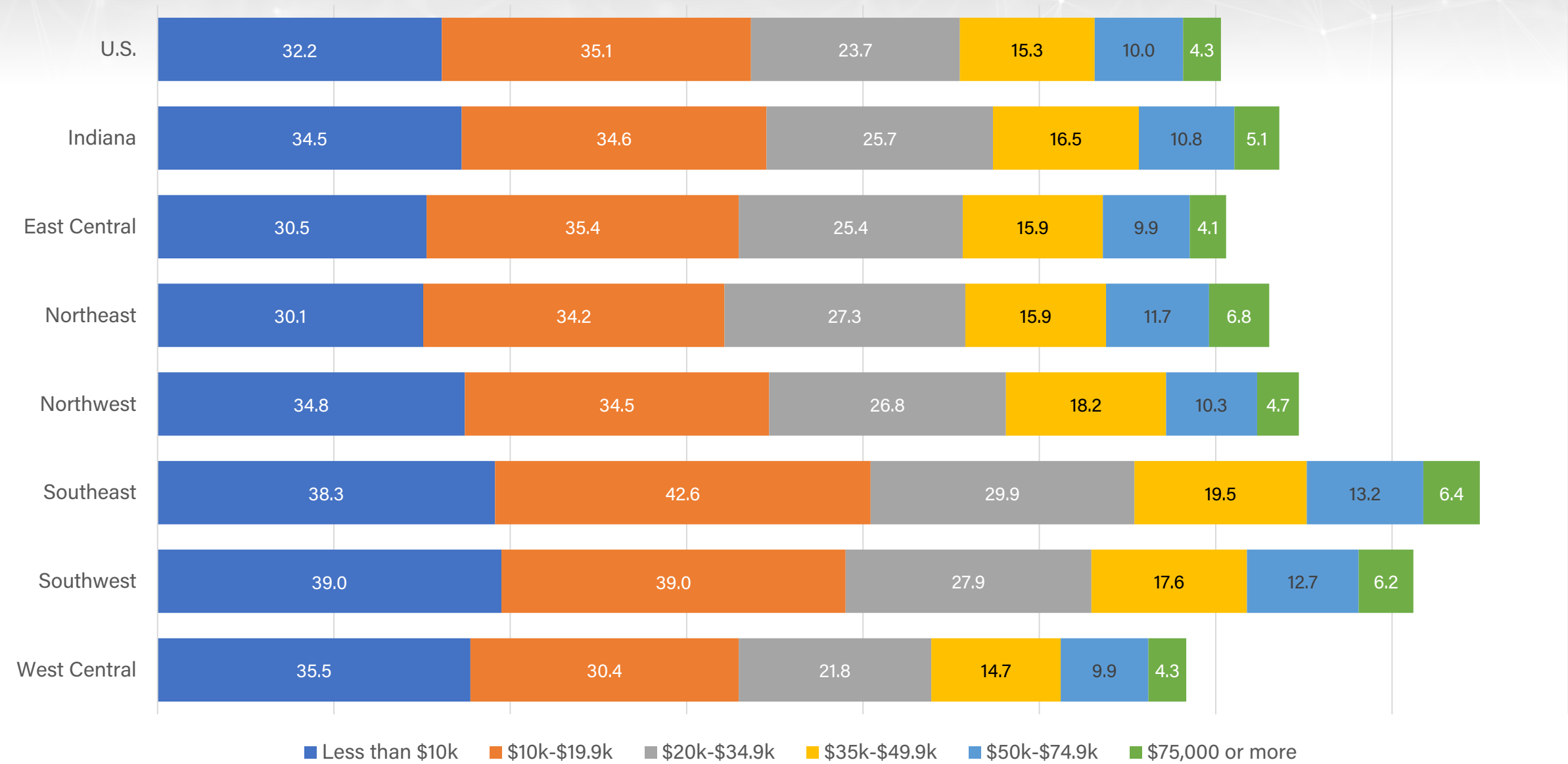
2021 % Children by Grade: No internet or computers

Source: U.S. American Community Survey 2017-2021



2021 % No Home Internet access by income groups

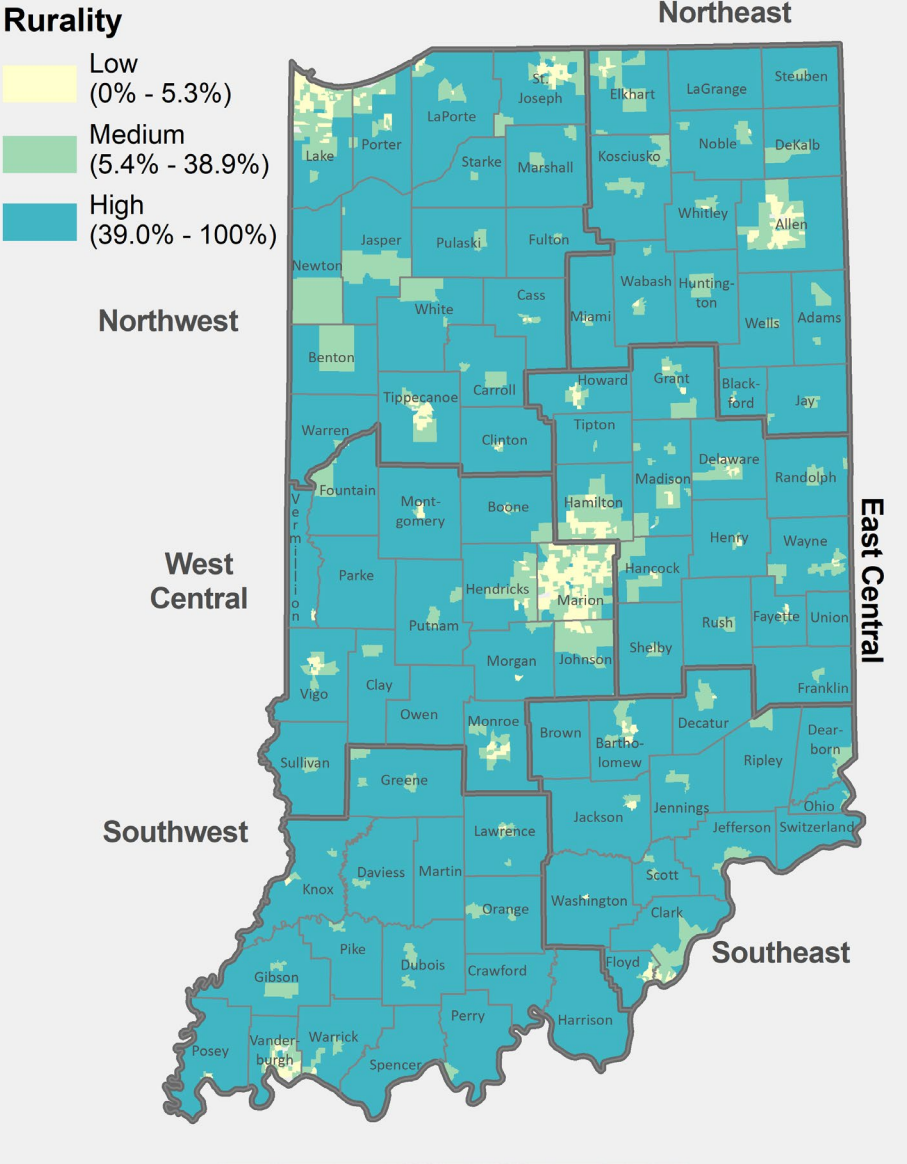
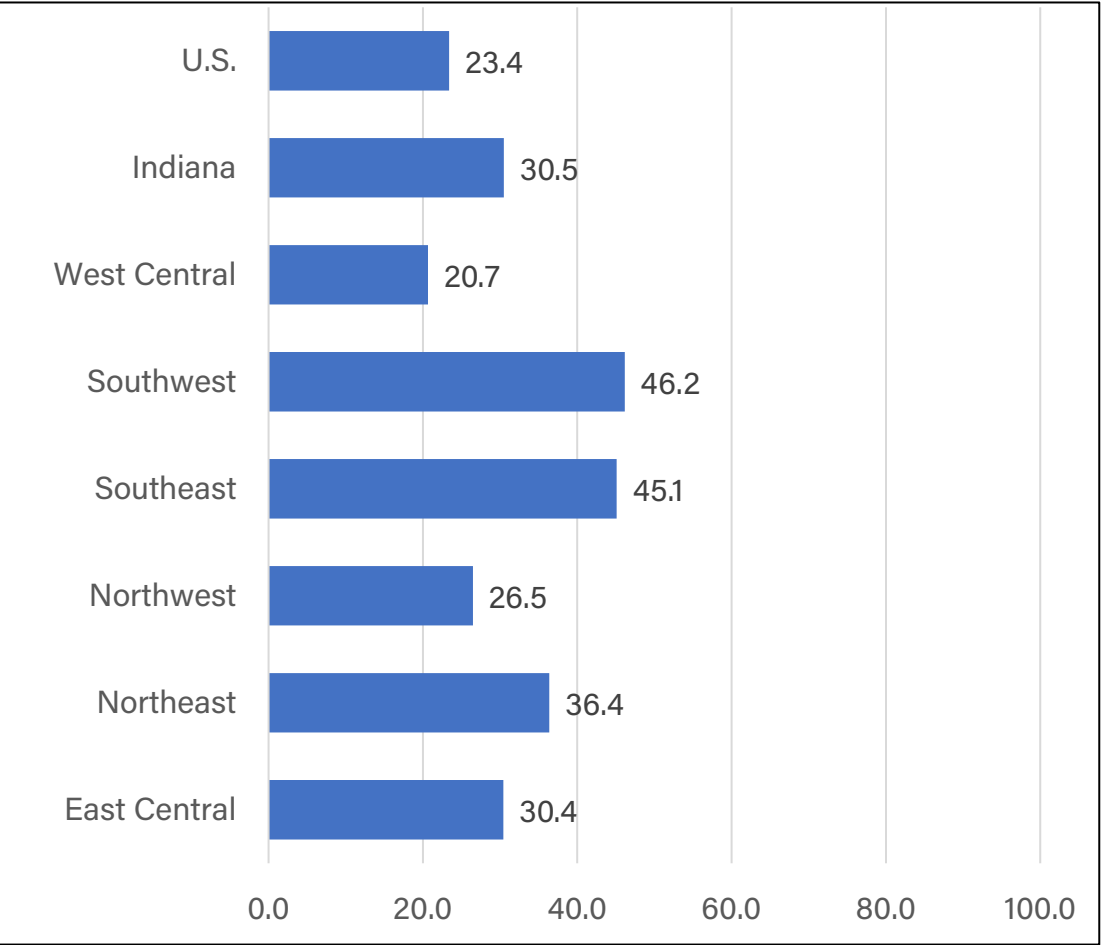
Source: U.S. American Community Survey 2017-2021



2021 Percent Rural* Population

Source: U.S. Census 2020

The map shows census tracts divided into low, moderate, and high based on the percent population in rural areas using all tracts in the state. A lighter color indicates a higher percent of rural population. Figure below shows the percent population in rural areas for the country, state, and regions.

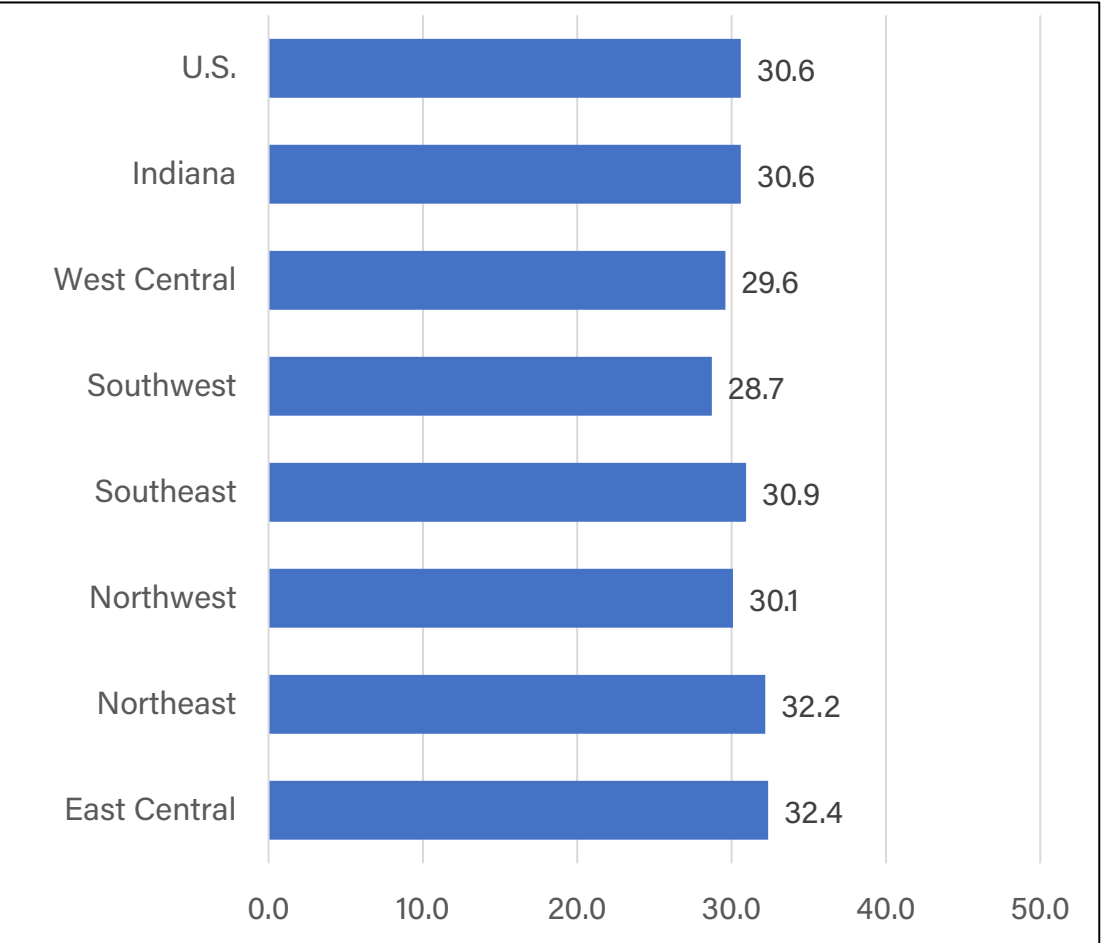


*Preliminary figures based on urban definition of at least 425 housing units per square mile

2021 Households with Children

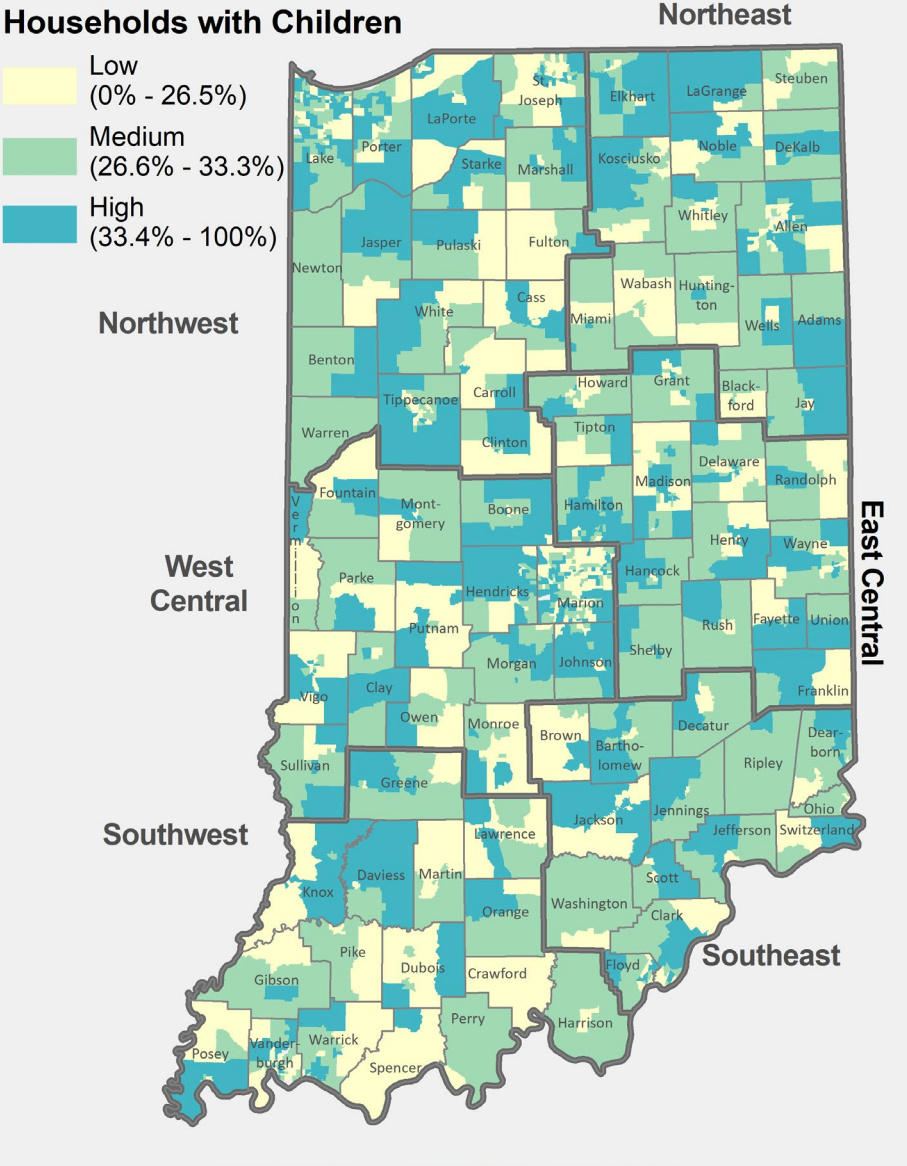
Source: U.S. American Community Survey 2017-2021

The map shows census tracts divided into low, moderate, and high based on the percent of households with children using all tracts in the state. A darker color indicates a higher percent of households with children. Figure below shows the percent of households with children for the country, state, and regions.



Households with Children

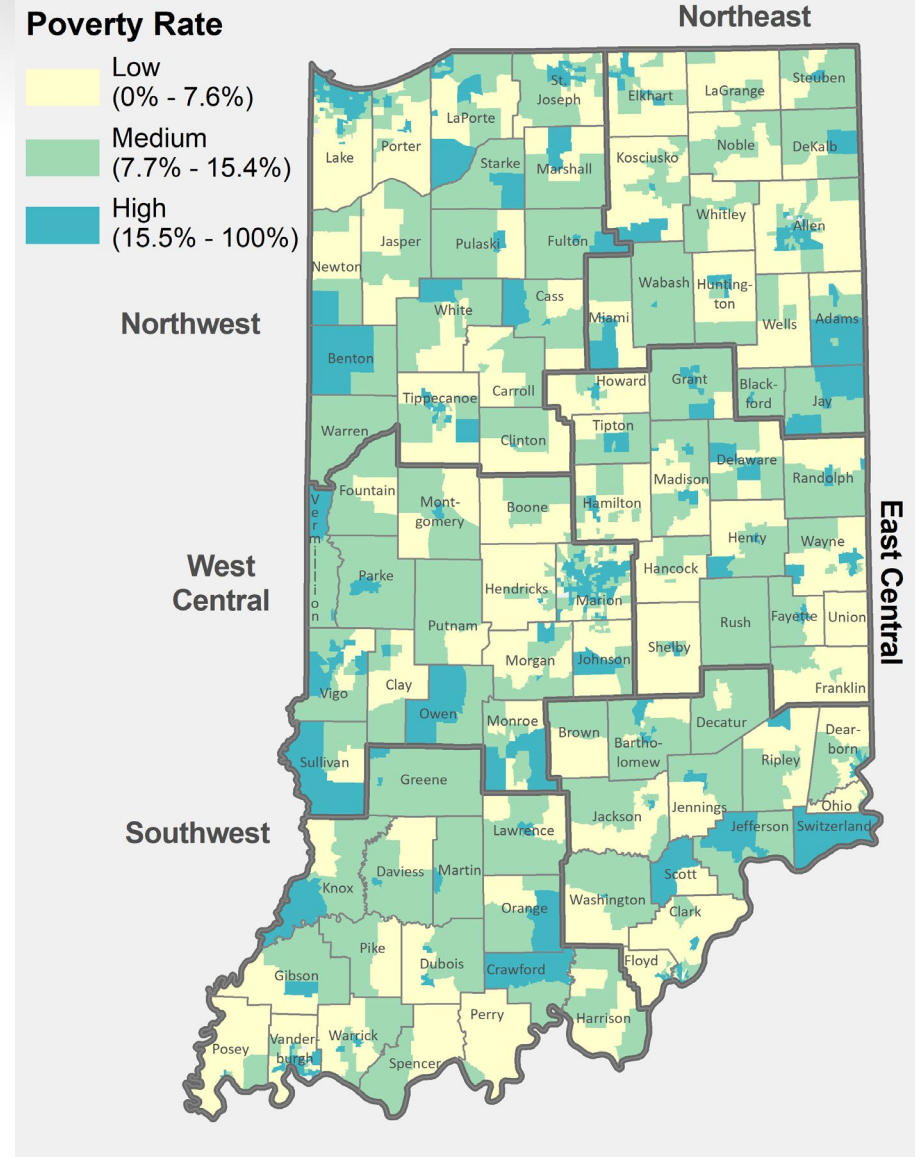
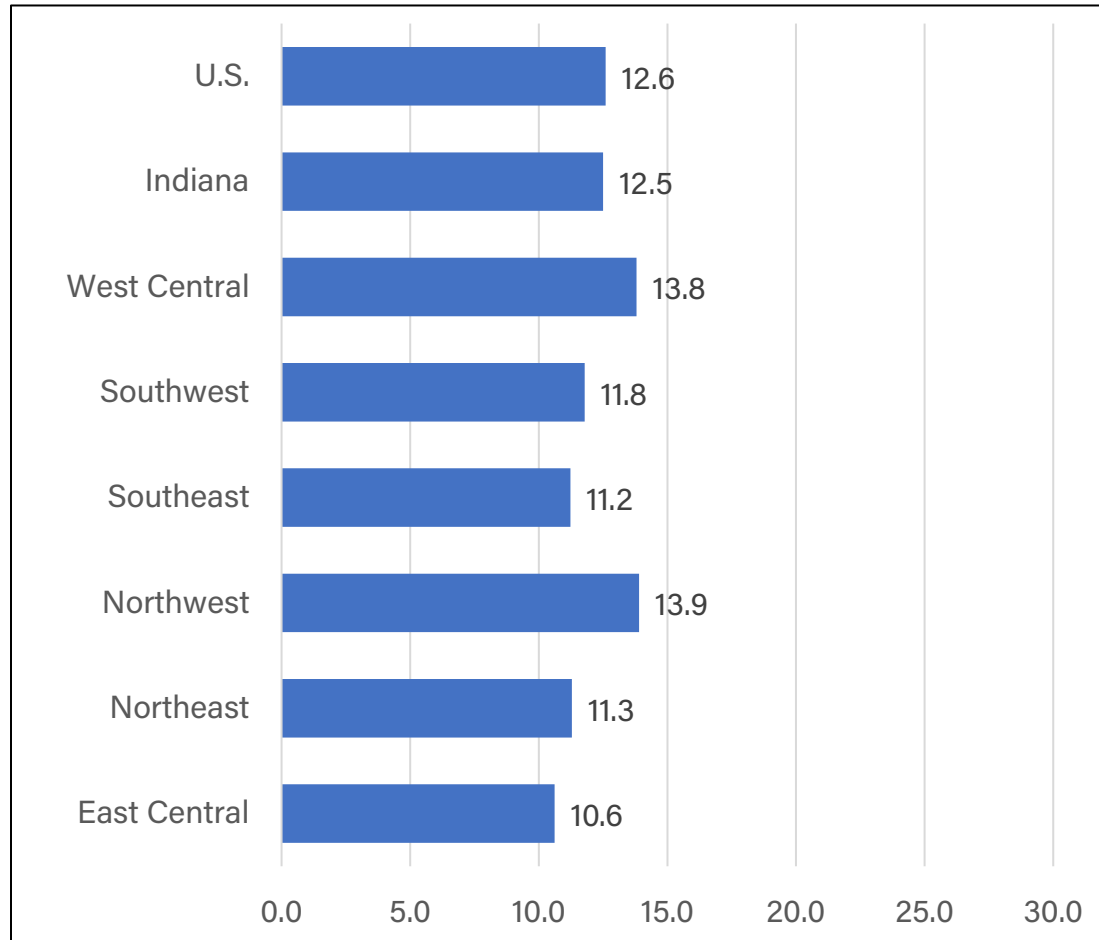
- Low (0% - 26.5%)
- Medium (26.6% - 33.3%)
- High (33.4% - 100%)



2021 Individual Poverty

Source: U.S. American Community Survey 2017-2021

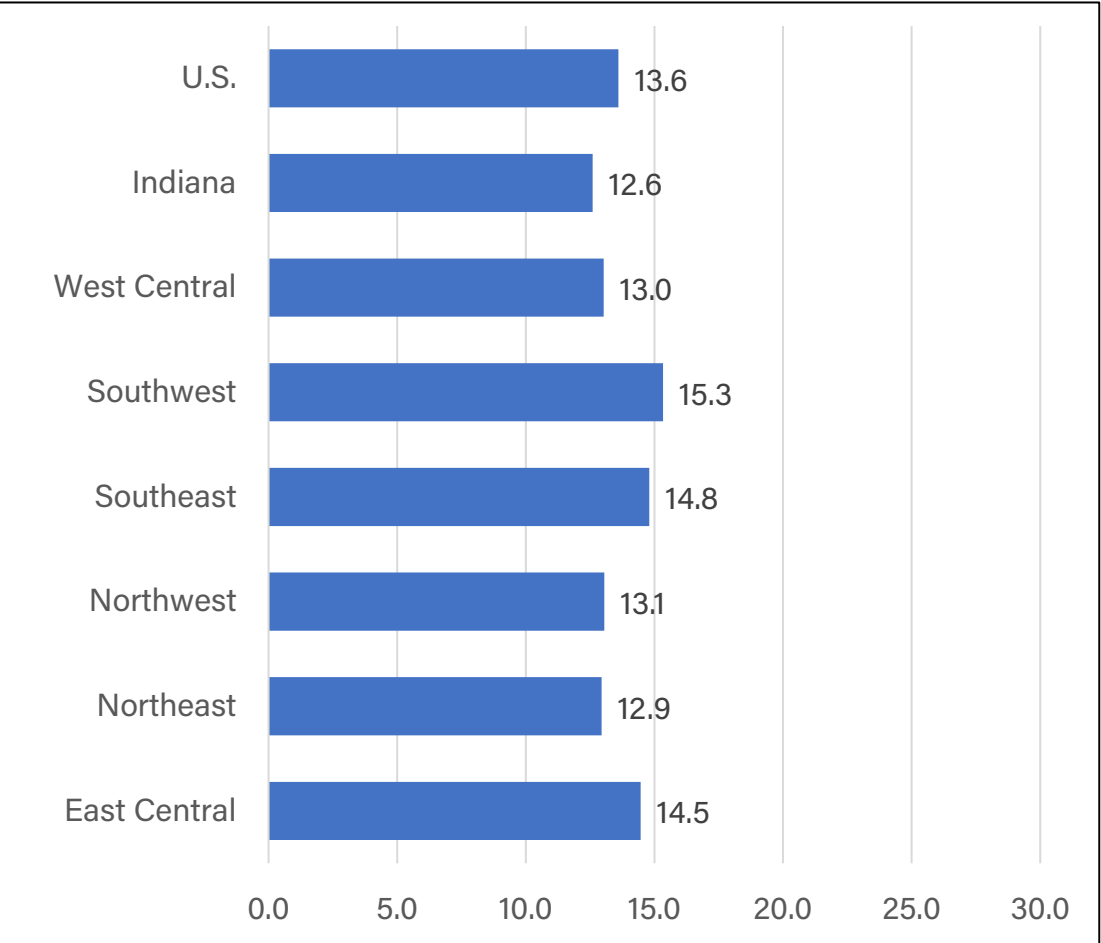
The map shows census tracts divided into low, moderate, and high based on the individual poverty rate using all tracts in the state. A darker color indicates a higher individual poverty rate. Figure below shows the percent of households with children for the country, state, and regions.



2021 Individuals with any Disability

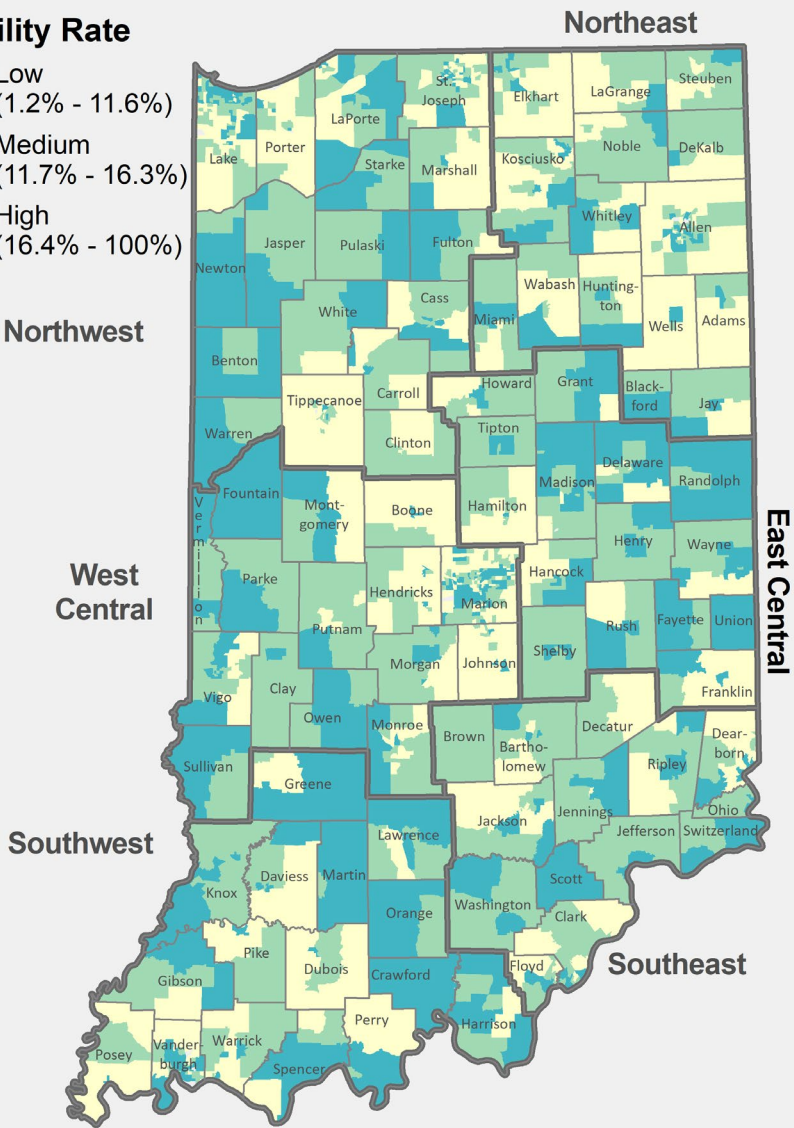
Source: U.S. American Community Survey 2017-2021

The map shows census tracts divided into low, moderate, and high based on the percent population with any disability using all tracts in the state. A darker color indicates a higher percent of the population with any disability. Figure below shows the percent of households with children for the country, state, and regions.



Disability Rate

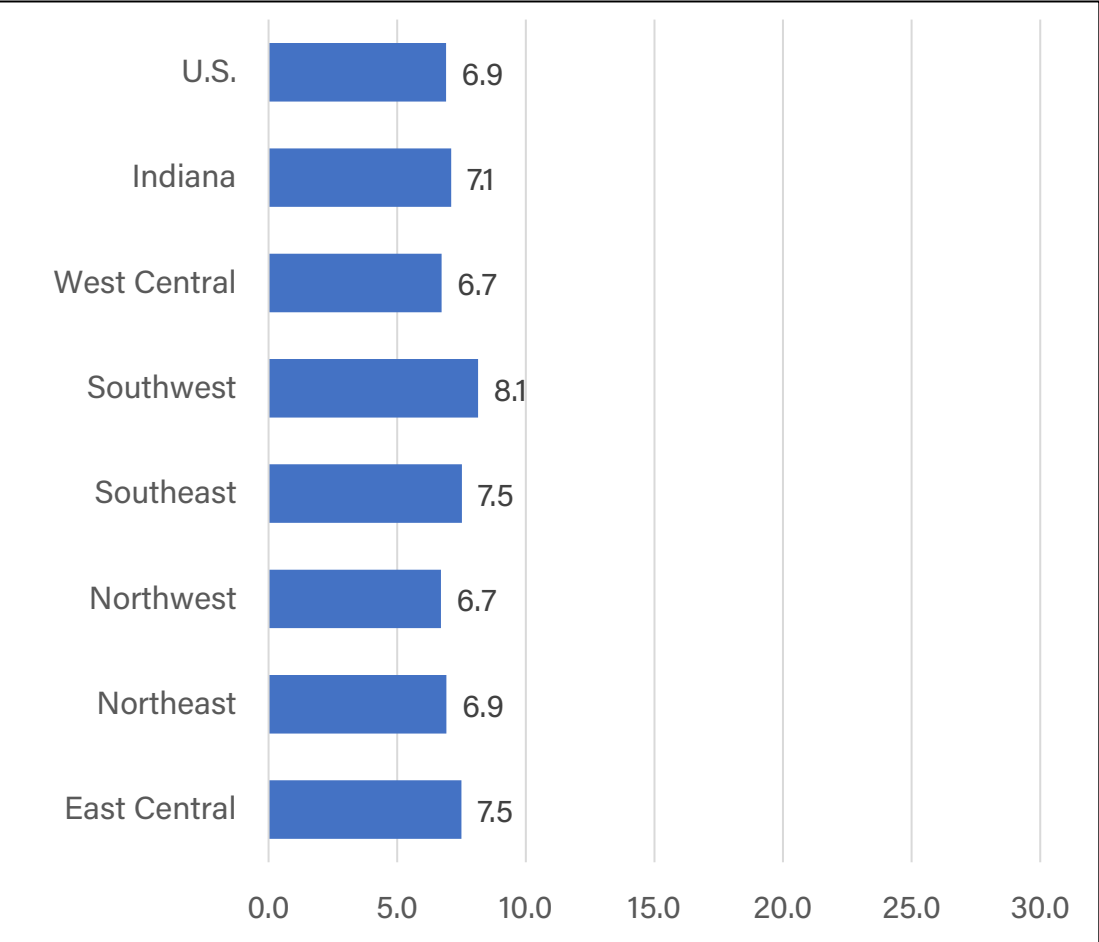
- Low (1.2% - 11.6%)
- Medium (11.7% - 16.3%)
- High (16.4% - 100%)



2021 Veterans

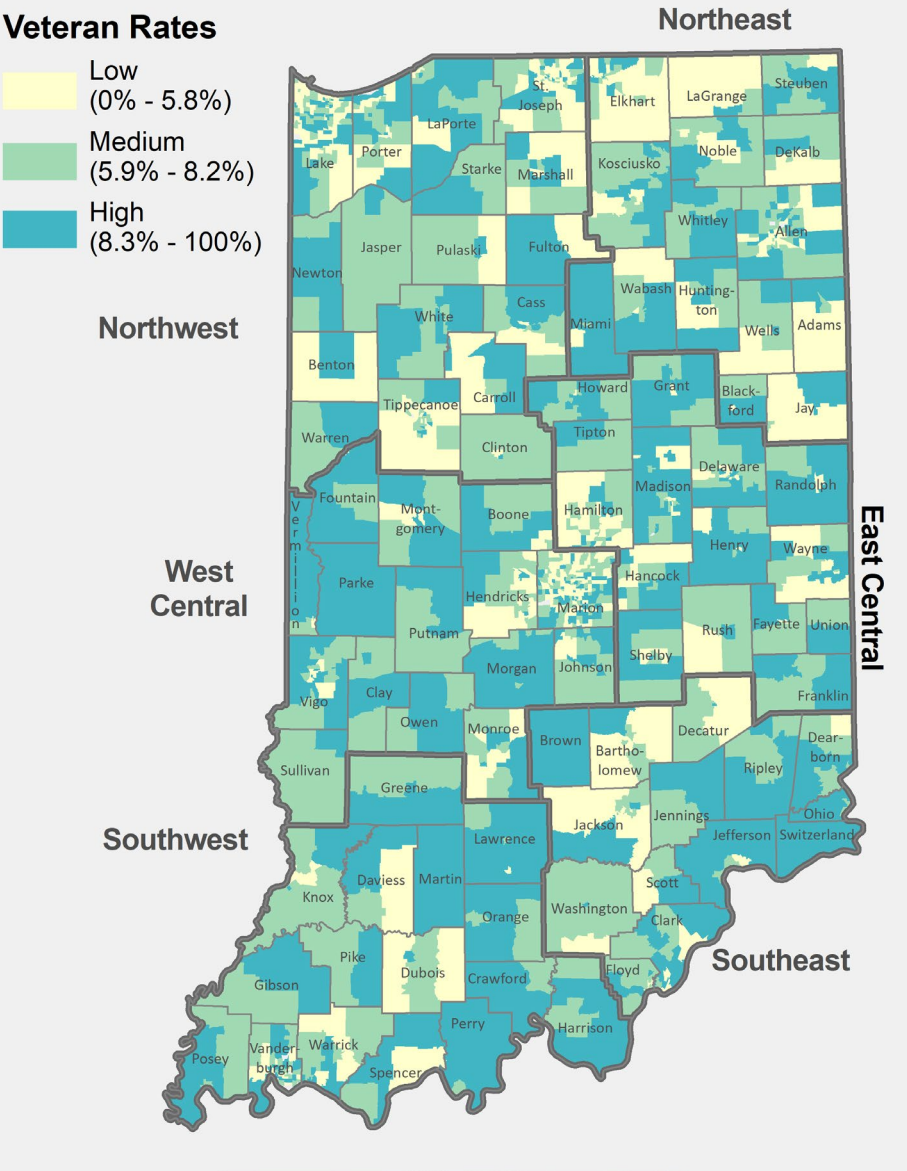
Source: U.S. American Community Survey 2017-2021

The map shows census tracts divided into low, moderate, and high based on the percent of population age 18 or older that are veterans using all tracts in the state. A darker color indicates a higher share of veterans. Figure below shows the percent of veterans for the country, state, and regions.



Veteran Rates

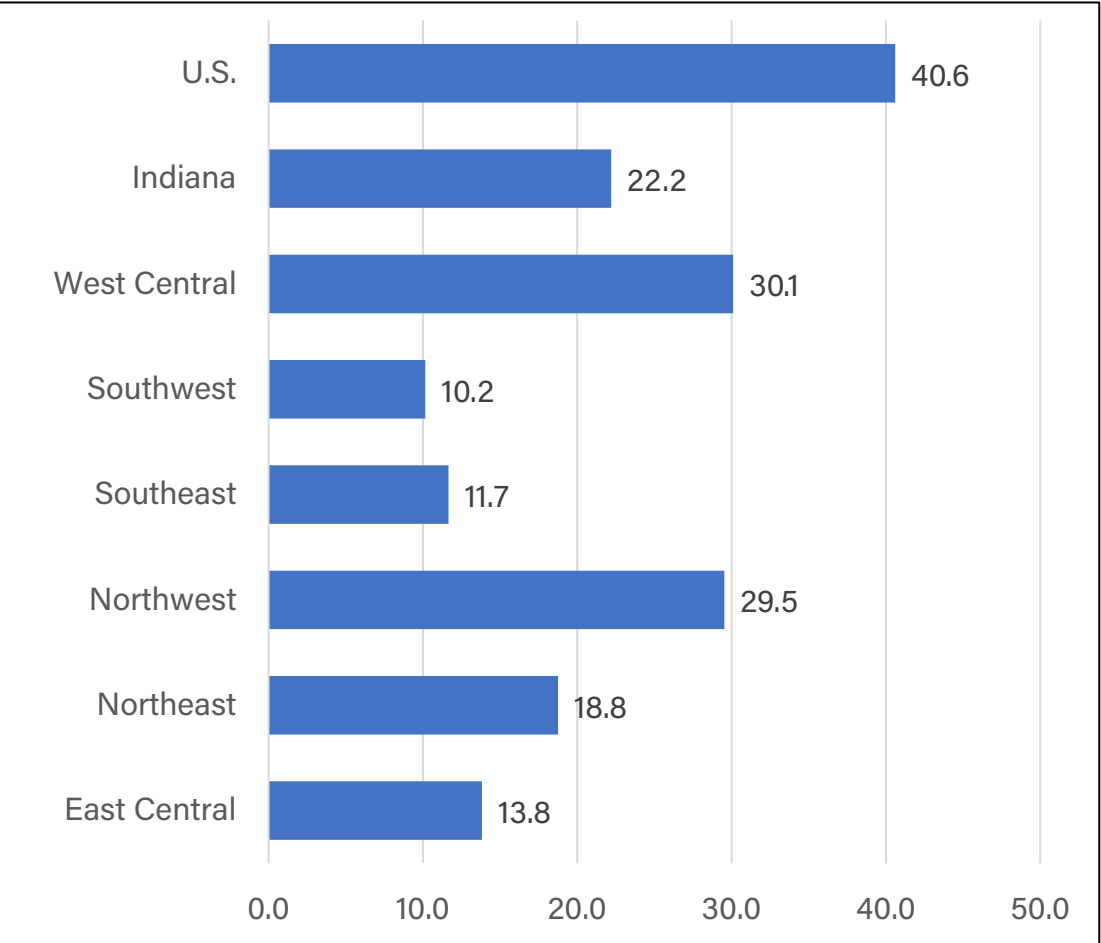
- Low (0% - 5.8%)
- Medium (5.9% - 8.2%)
- High (8.3% - 100%)



2021 Percent Minorities (all but White, non-Hispanic)

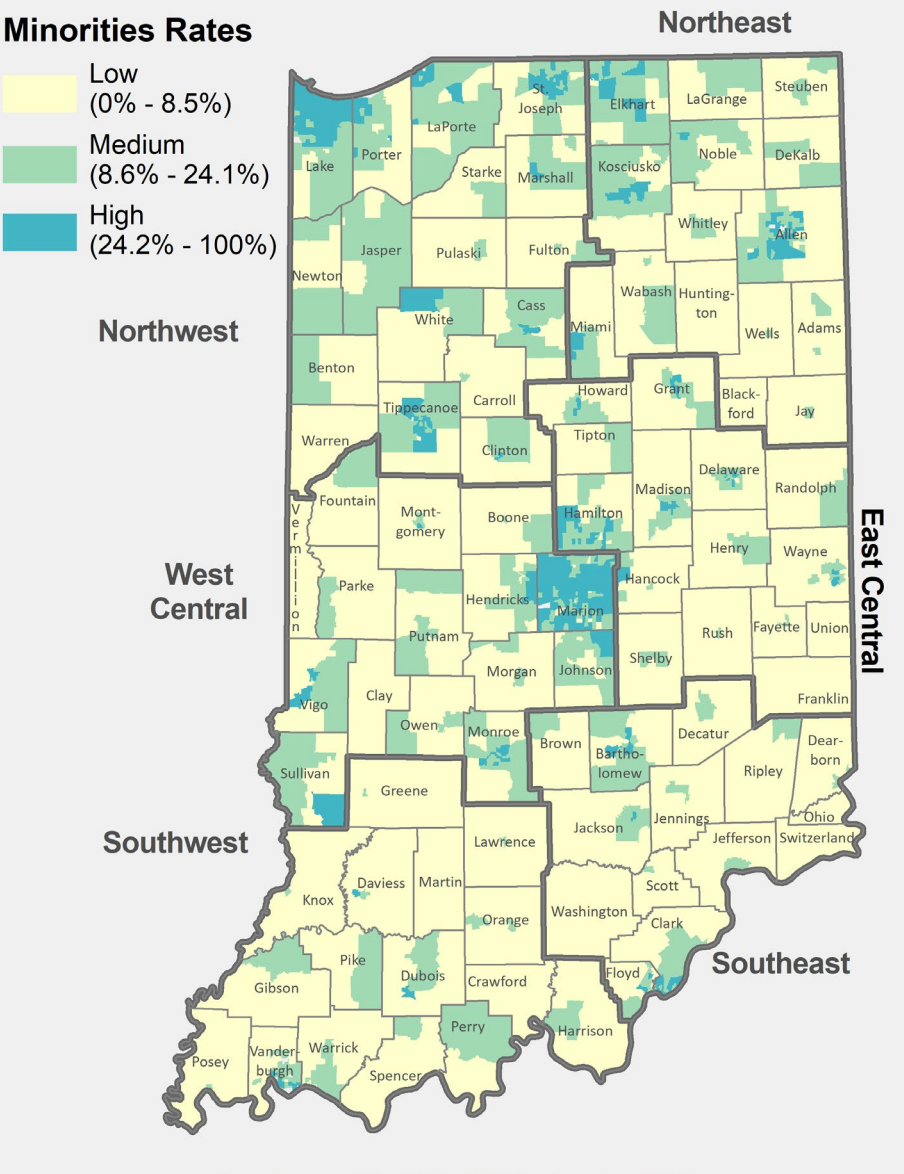
Source: U.S. American Community Survey 2017-2021

The map shows census tracts divided into low, moderate, and high based on the percent of minority population using all tracts in the state. A darker color indicates a higher share of minorities. Figure below shows the percent of minorities for the country, state, and regions.



Minorities Rates

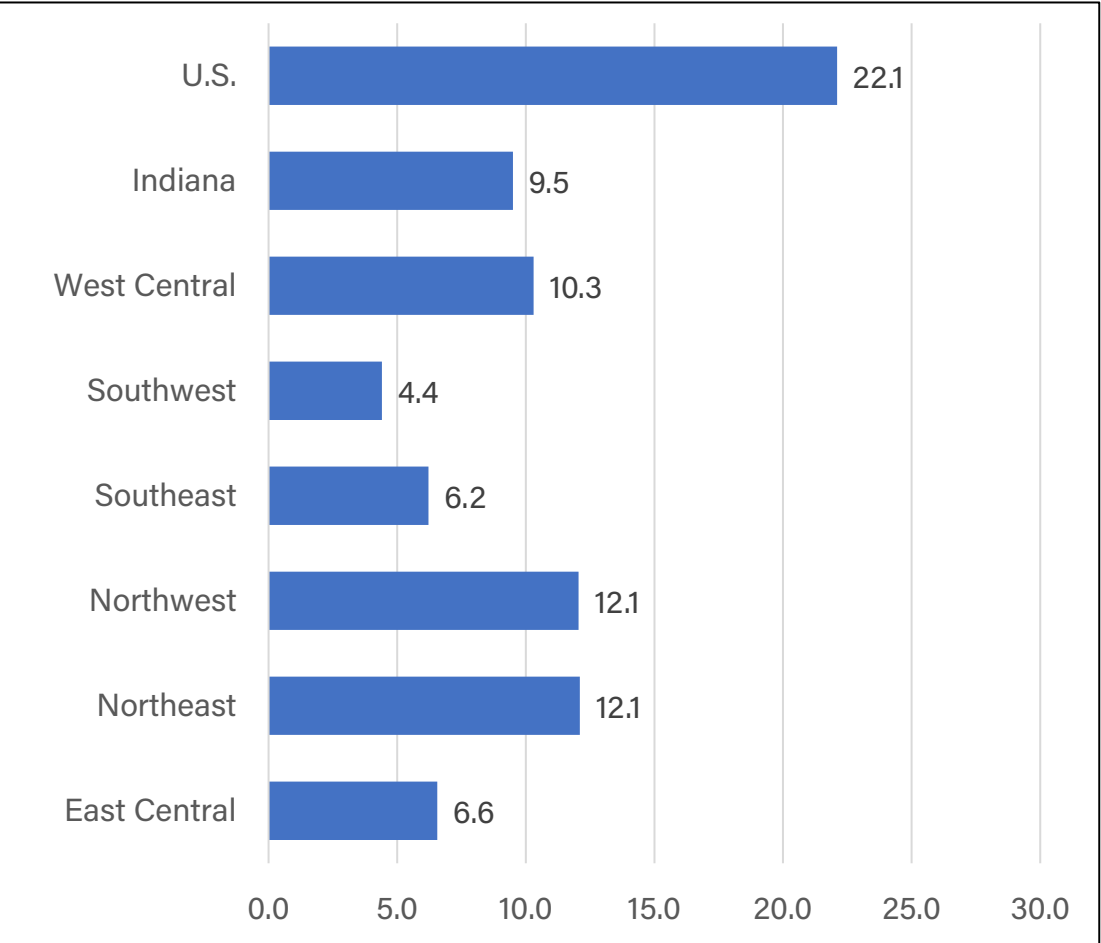
- Low (0% - 8.5%)
- Medium (8.6% - 24.1%)
- High (24.2% - 100%)



2021 Limited English Proficiency Households

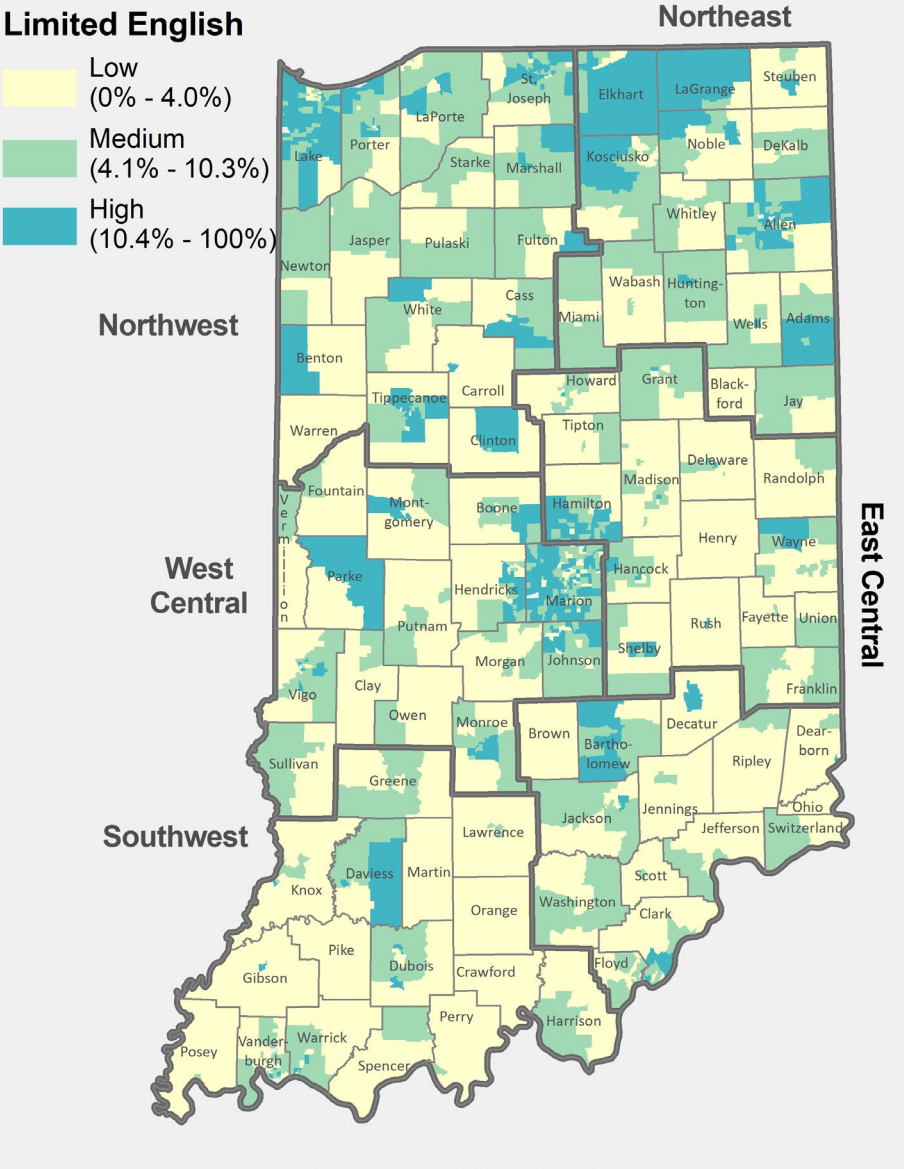
Source: U.S. American Community Survey 2017-2021

The map shows census tracts divided into low, moderate, and high based on the percent of households with limited English proficiency using all tracts in the state. A darker color indicates a higher share of households with limited English proficiency. Figure below shows the percent of households with limited English proficiency for the country, state, and regions.



Limited English

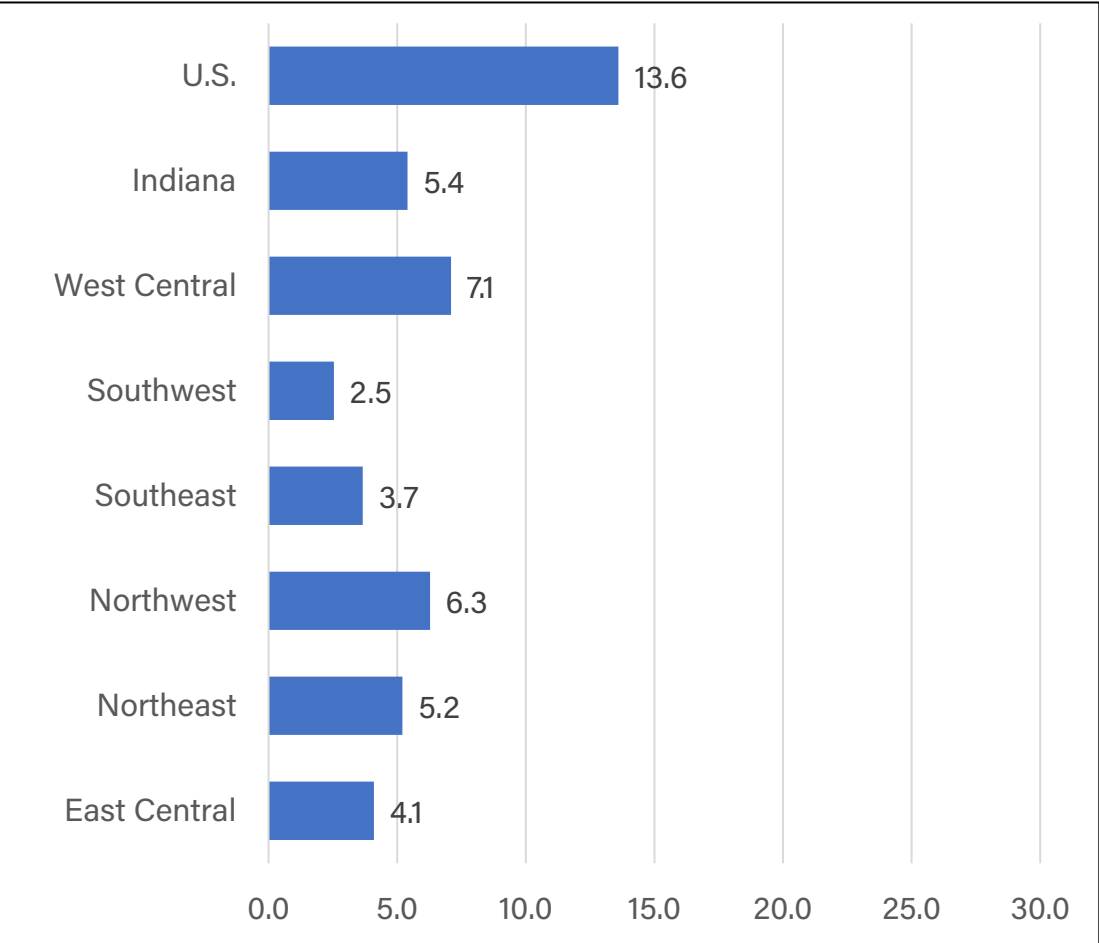
- Low (0% - 4.0%)
- Medium (4.1% - 10.3%)
- High (10.4% - 100%)



2021 Foreign Born

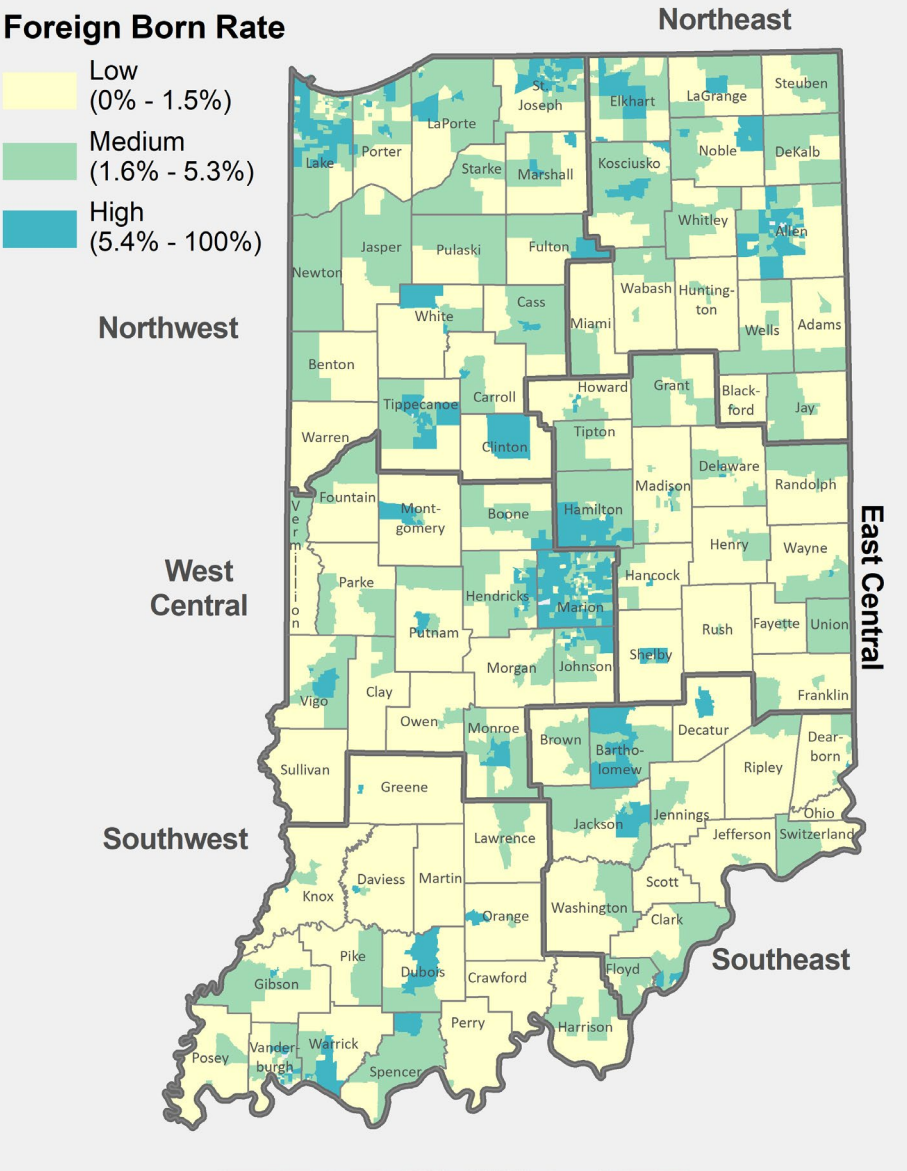
Source: U.S. American Community Survey 2017-2021

The map shows census tracts divided into low, moderate, and high based on the percent of foreign-born population using all tracts in the state. A darker color indicates a higher share of foreign-born population. Figure below shows the percent of foreign-born population for the country, state, and regions.



Foreign Born Rate

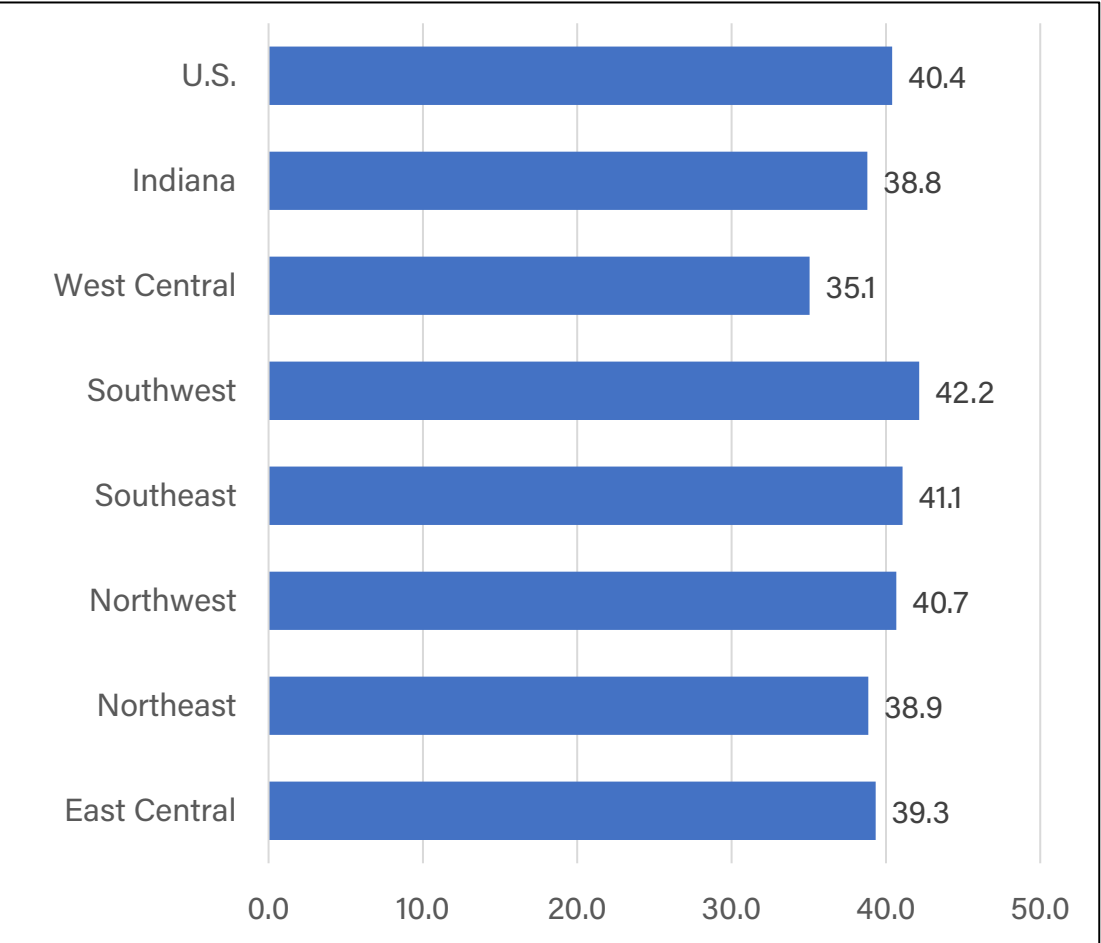
- Low (0% - 1.5%)
- Medium (1.6% - 5.3%)
- High (5.4% - 100%)



2021 Households with a Person Aged 60 or Older

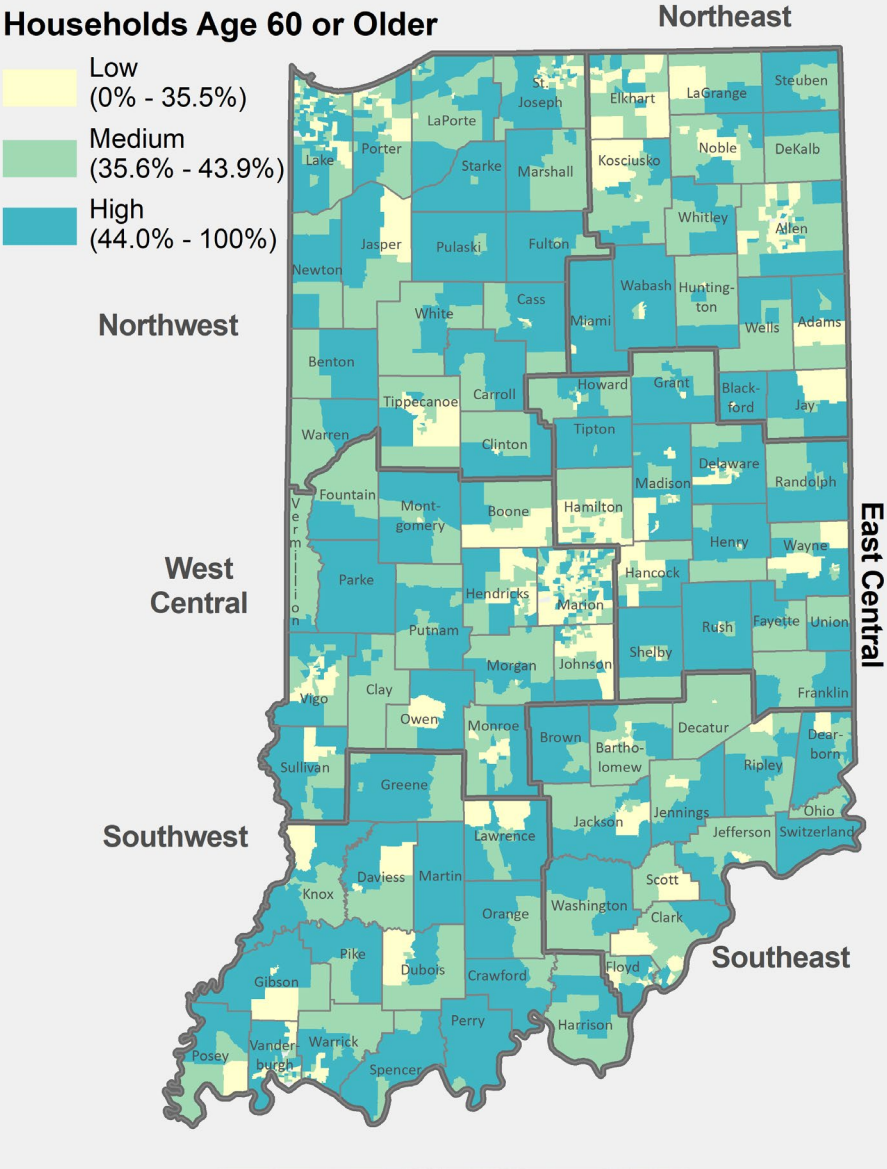
Source: U.S. American Community Survey 2017-2021

The map shows census tracts divided into low, moderate, and high based on the percent of households with a person aged 60 or older using all tracts in the state. A darker color indicates a higher share of households with a person aged 60 or older. Figure below shows the percent of households with a person aged 60 or older for the country, state, and regions.



Households Age 60 or Older

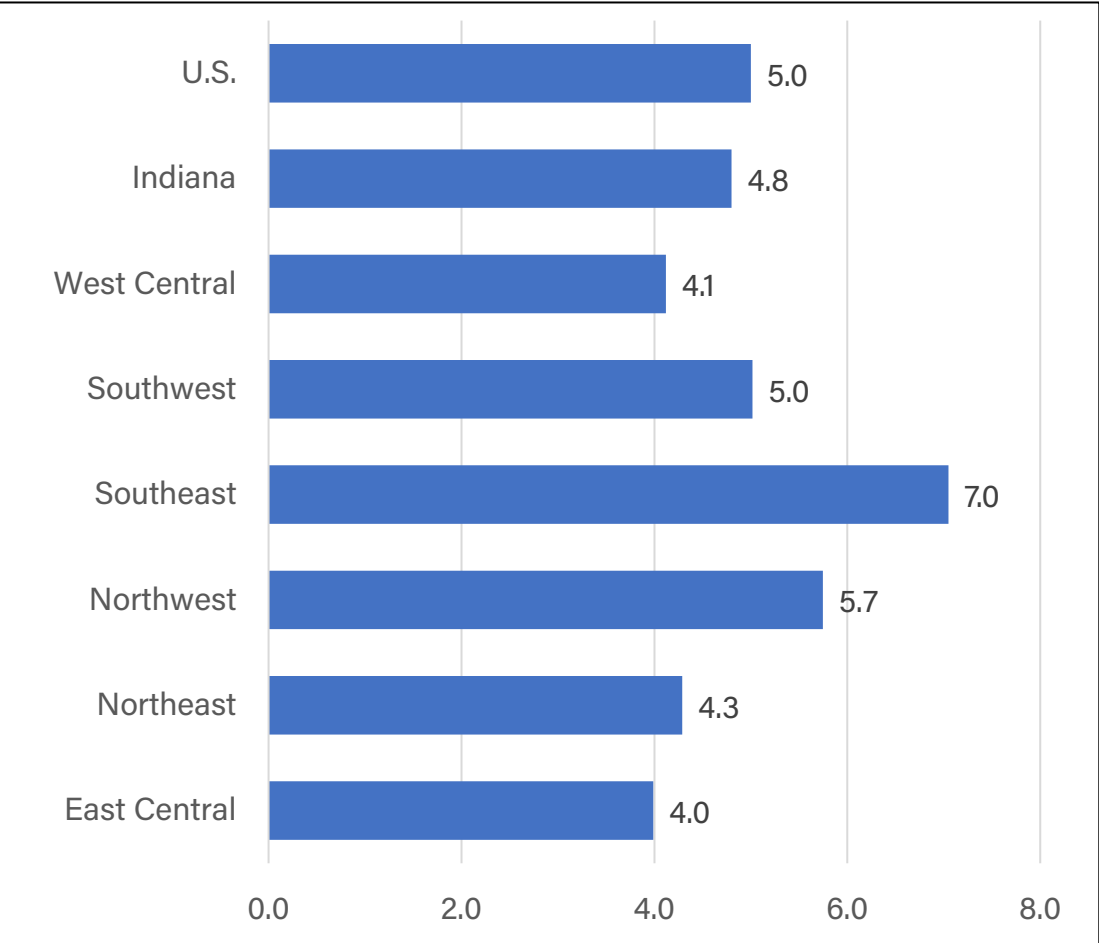
- Low (0% - 35.5%)
- Medium (35.6% - 43.9%)
- High (44.0% - 100%)



2021 Homework (Ages Under 18) Gap

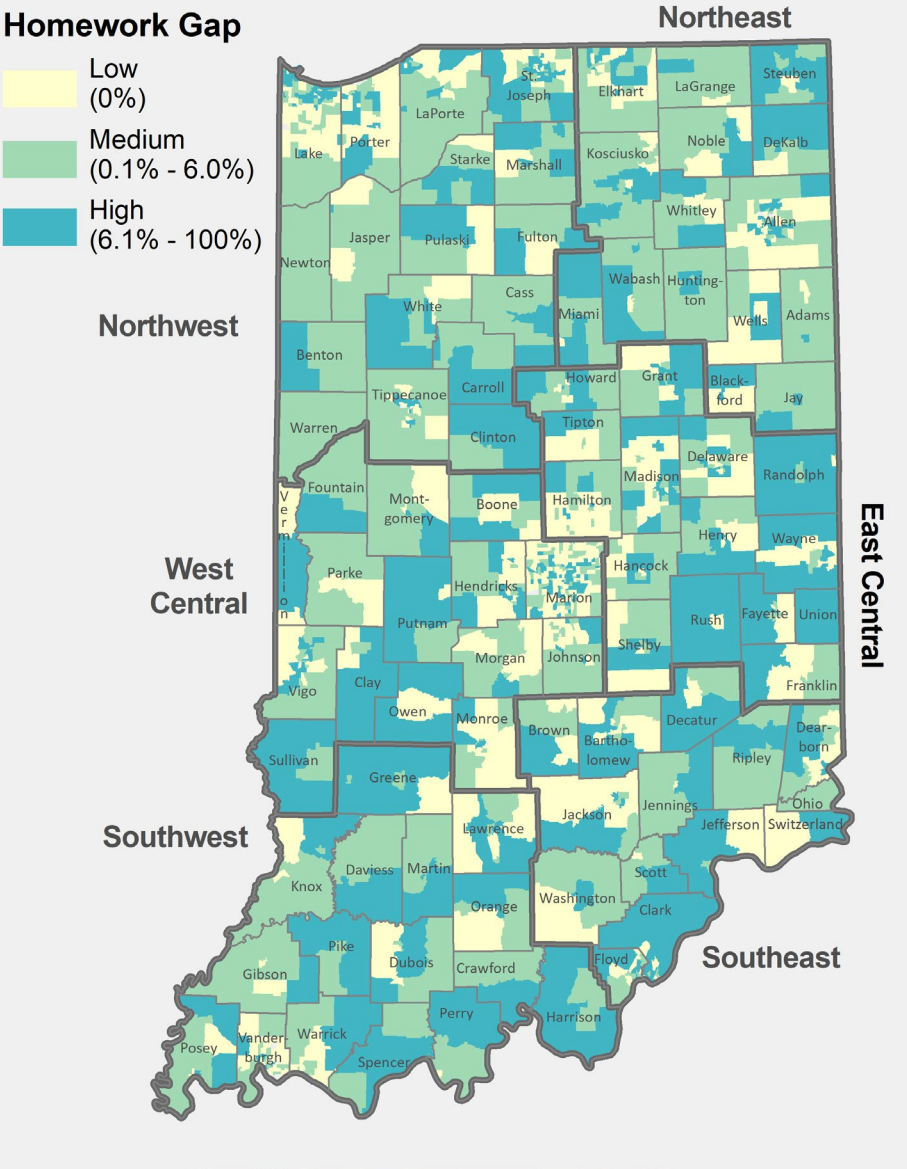
Source: U.S. American Community Survey 2017-2021

The map shows census tracts divided into low, moderate, and high based on the percent of children with a computer but no internet (homework gap) using all tracts in the state. A darker color indicates a higher share of the homework gap. Figure below shows the percent of children with a computer but no internet for the country, state, and regions.



Homework Gap

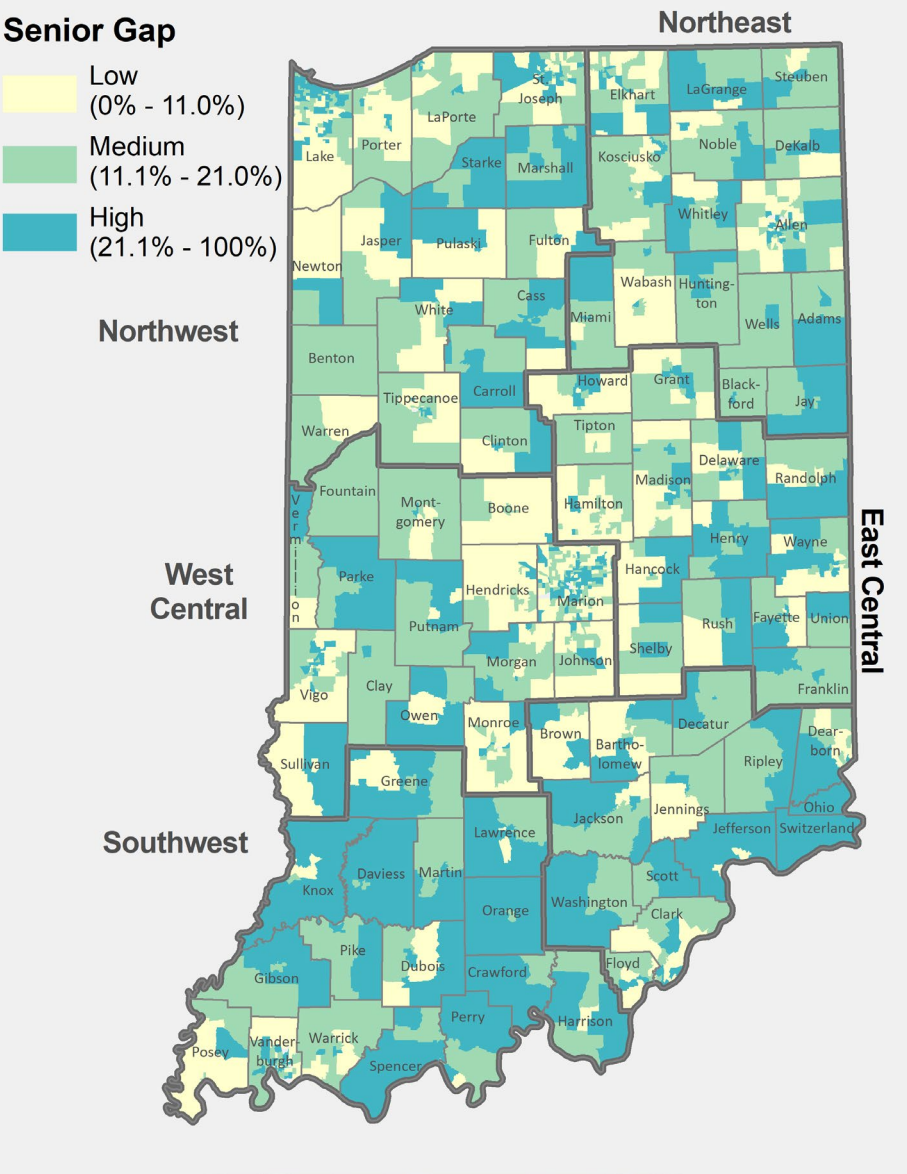
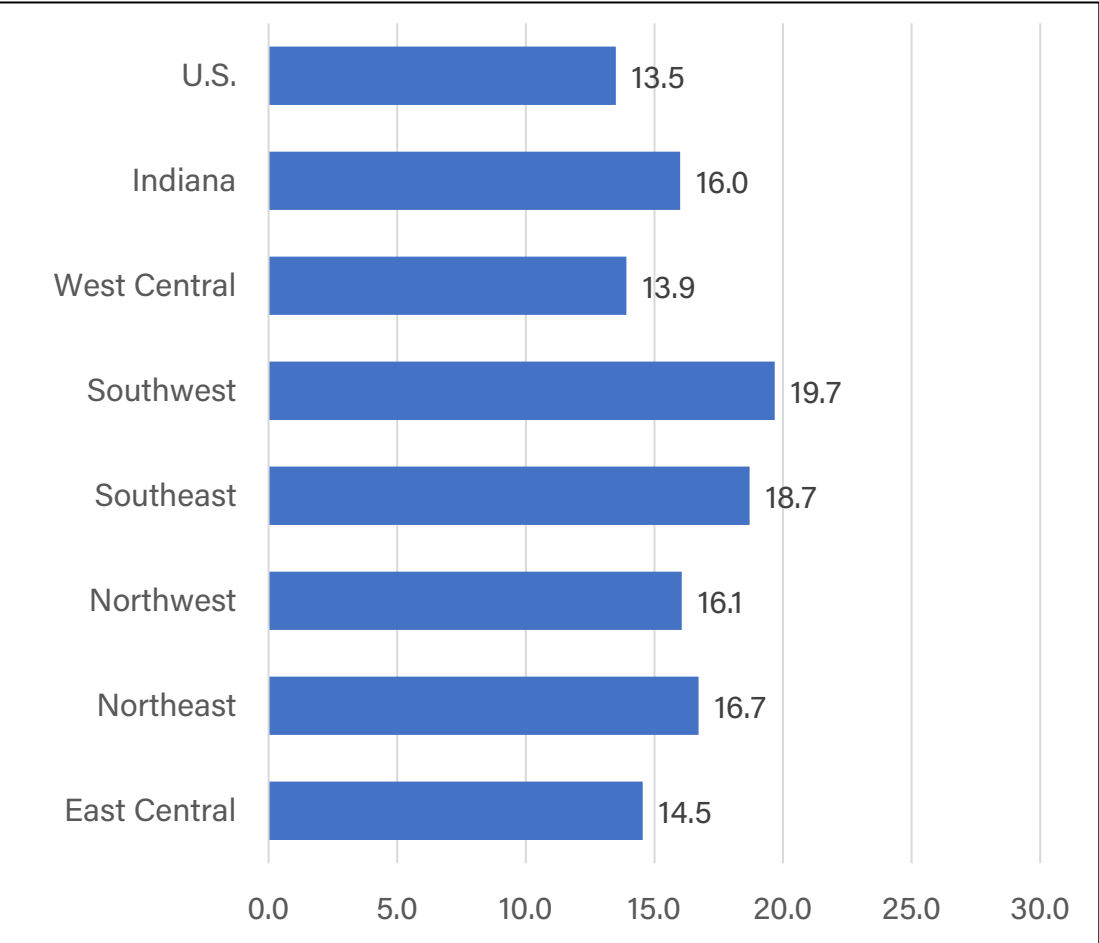
- Low (0%)
- Medium (0.1% - 6.0%)
- High (6.1% - 100%)



2021 Senior (Ages 65 or Older) Gap

Source: U.S. American Community Survey 2017-2021

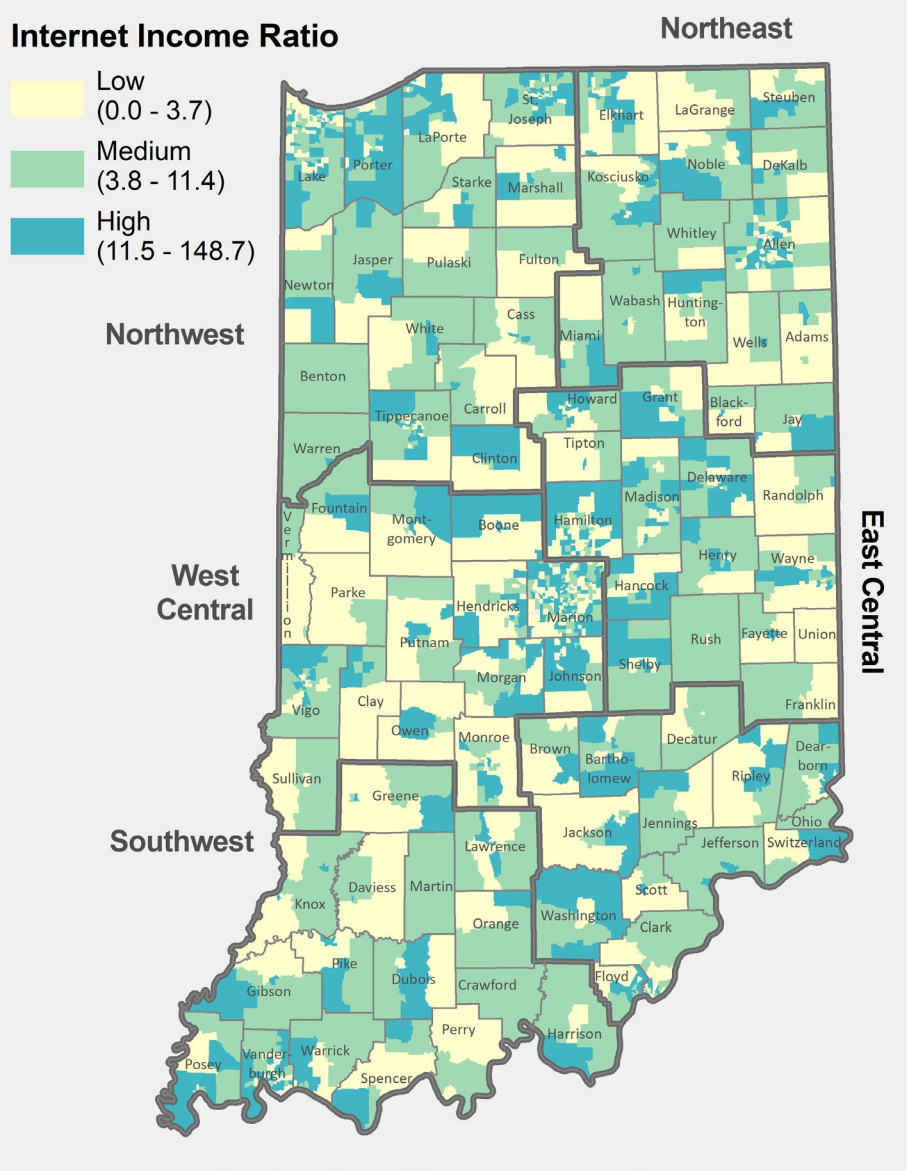
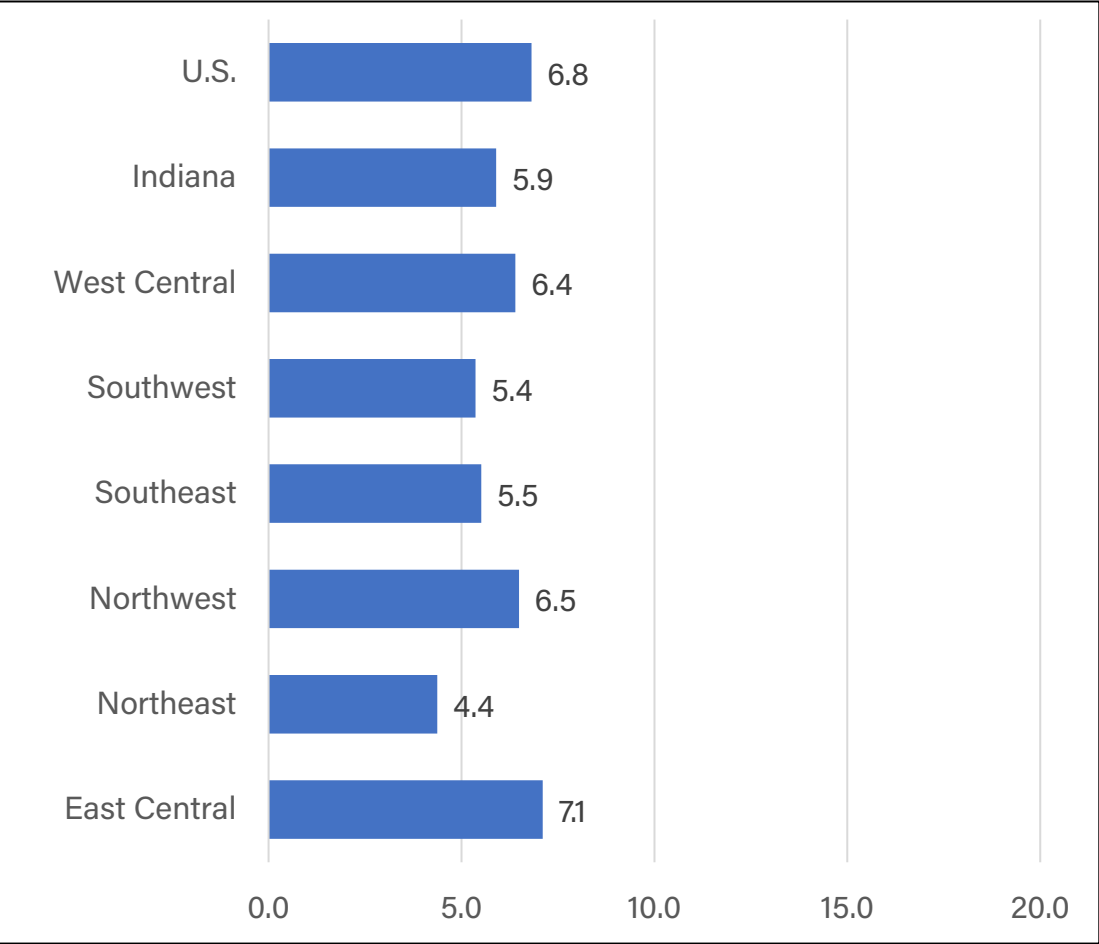
The map shows census tracts divided into low, moderate, and high based on the percent of seniors without a computer using all tracts in the state. A darker color indicates a higher share seniors without a computer. Figure below shows the percent of seniors without a computer for the country, state, and regions.



2021 Internet Income Ratio (IIR)

Source: PCRD; U.S. American Community Survey 2017-2021

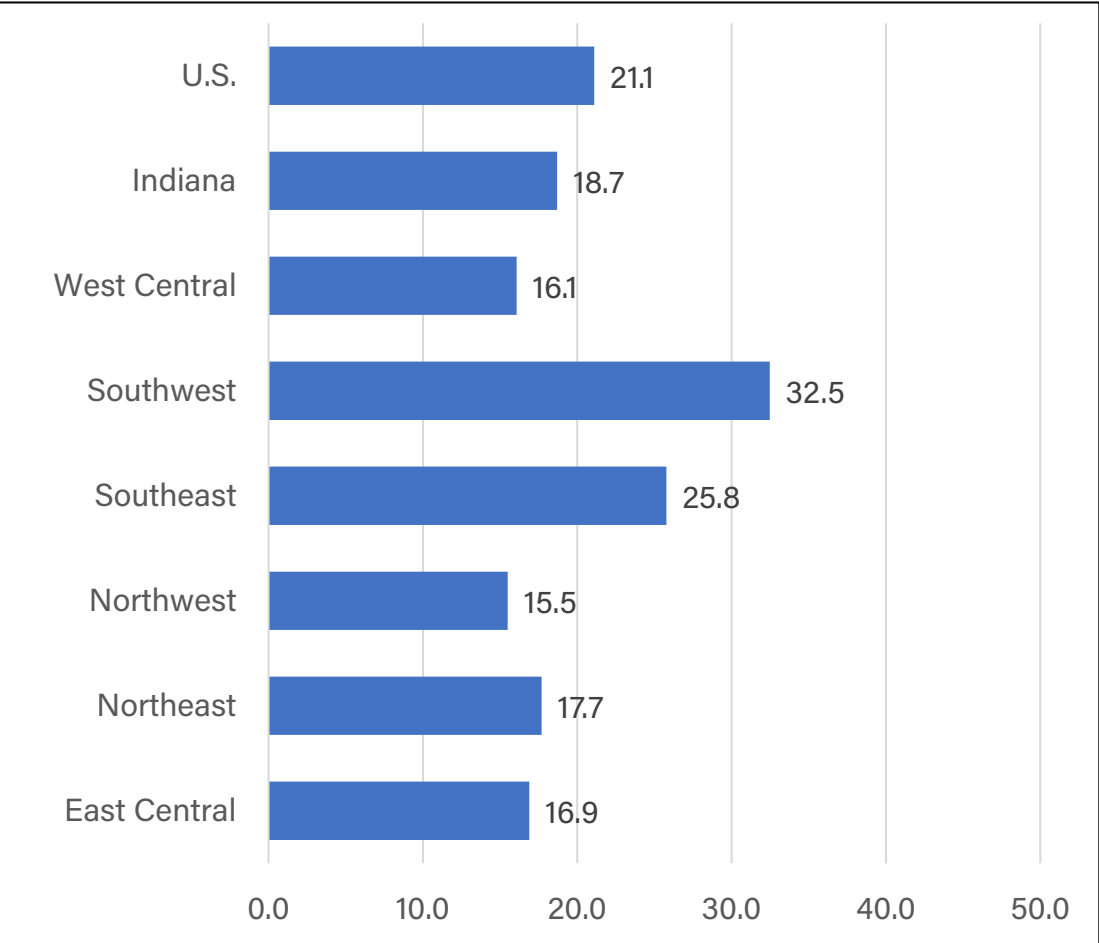
The map shows census tracts divided into low, moderate, and high based on the IIR. The IIR is the ratio of the share of homes making less than \$35,000 without internet divided by share of homes making \$75,000 or more without internet. A higher IIR denotes higher inequity. A darker color indicates a higher IIR. Figure below shows the IIR for the country, state, and regions.



2021 Digital Distress

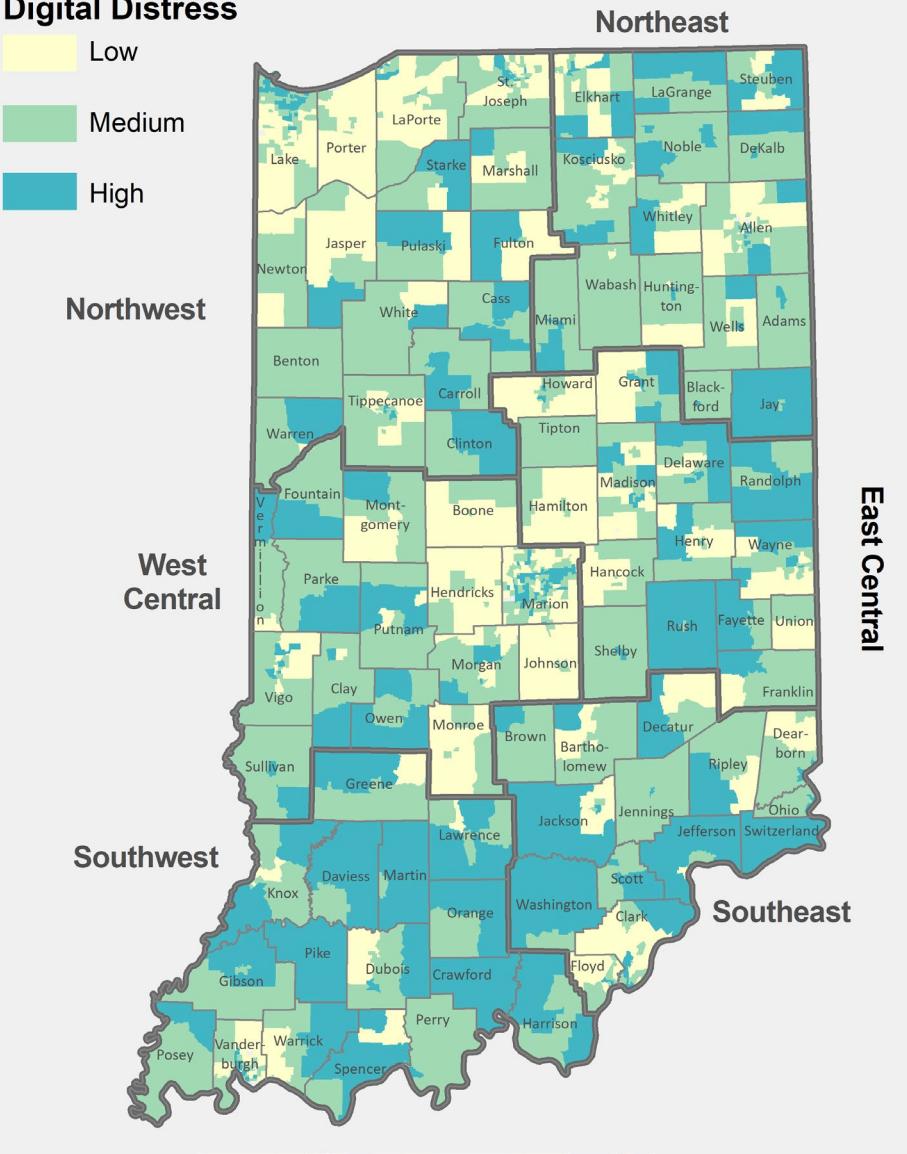
Source: PCRD

The map shows census tracts divided into low, moderate, and high based on digital distress (higher share of homes with cellular data only or no internet as well as mobile only or no computing devices). A darker color indicates a higher digital distress. Figure below shows the share of homes in high digital distress tracts for the country, state, and regions.



Digital Distress

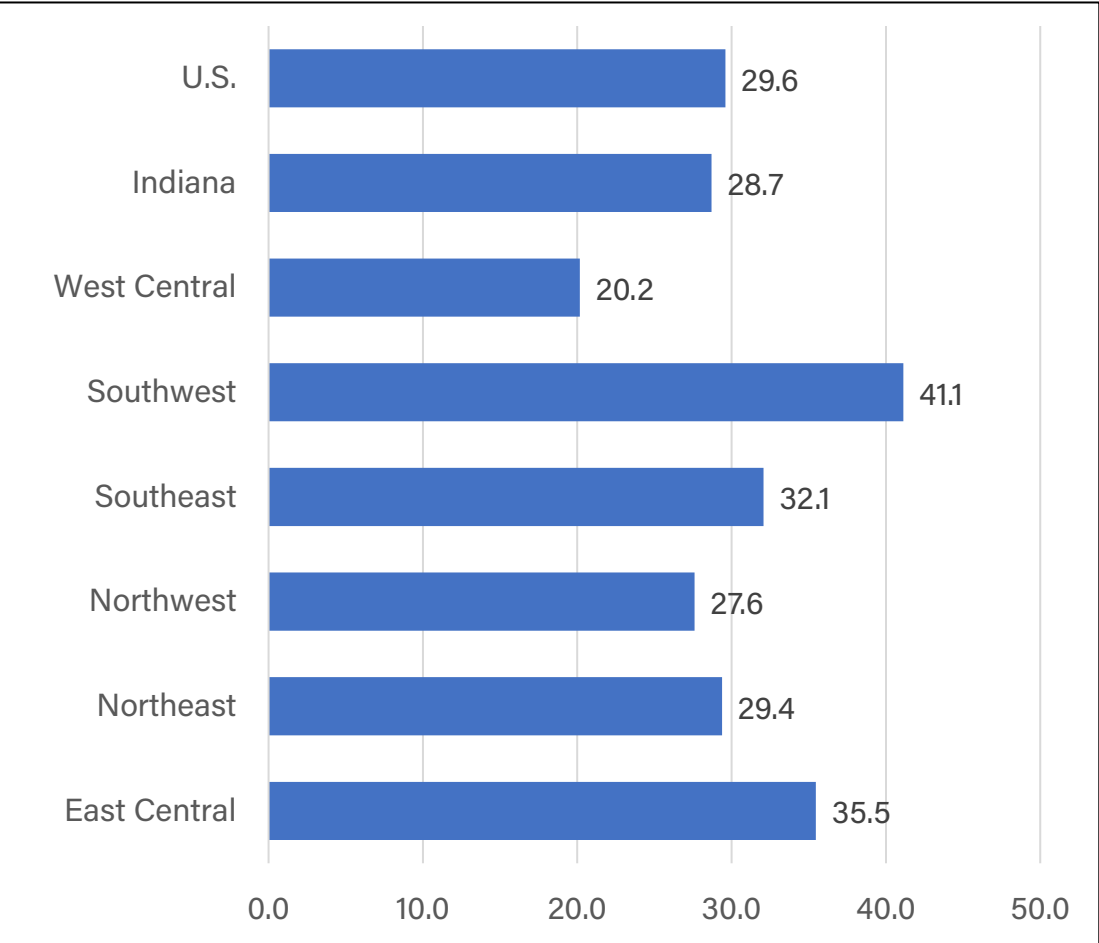
- Low
- Medium
- High



2021 Digital Divide Index

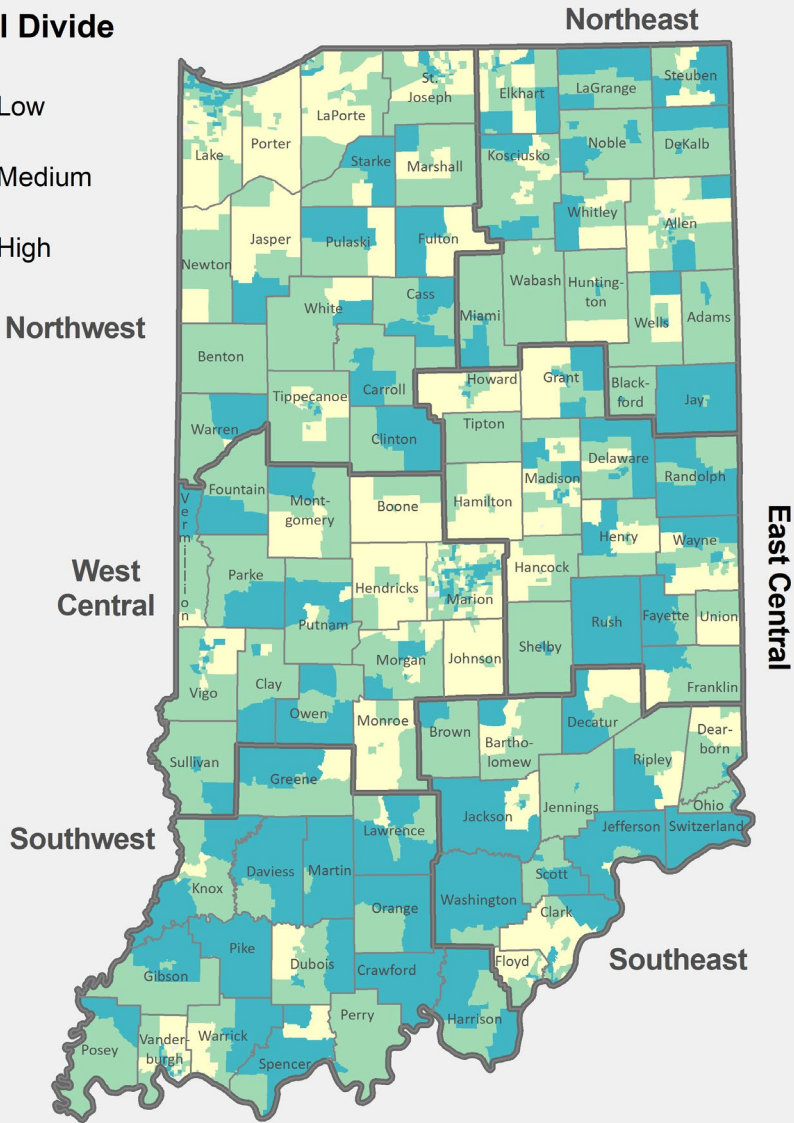
Source: PCRD

The map shows census tracts divided into low, moderate, and high based on the digital divide index. Scores range from 0 to 100 where a higher score denotes a higher digital divide based on 10 indicators. A darker color indicates a higher digital divide index score. Figure below shows the share of homes in high digital divide tracts for the country, state, and regions.



Digital Divide Index

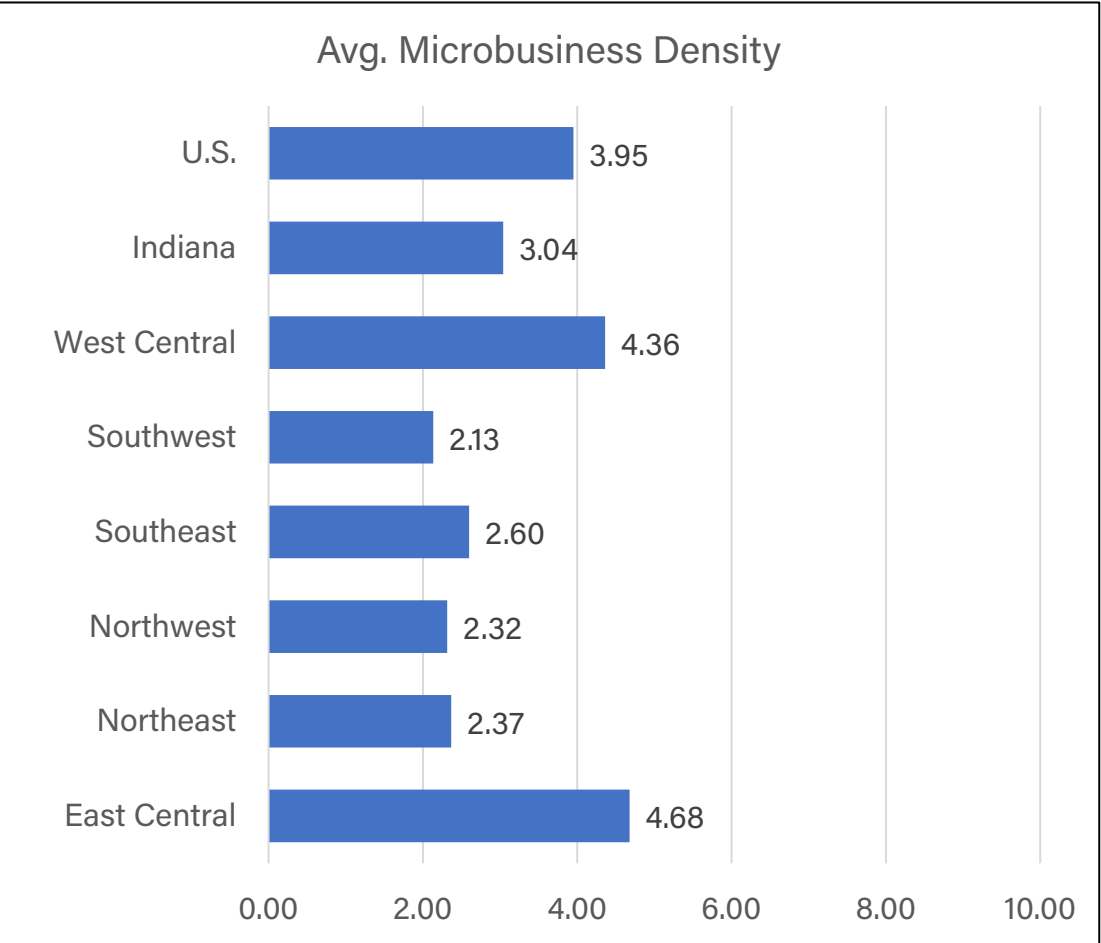
- Low
- Medium
- High



2021 Avg. Microbusiness Density (per 100 residents 18 or older)

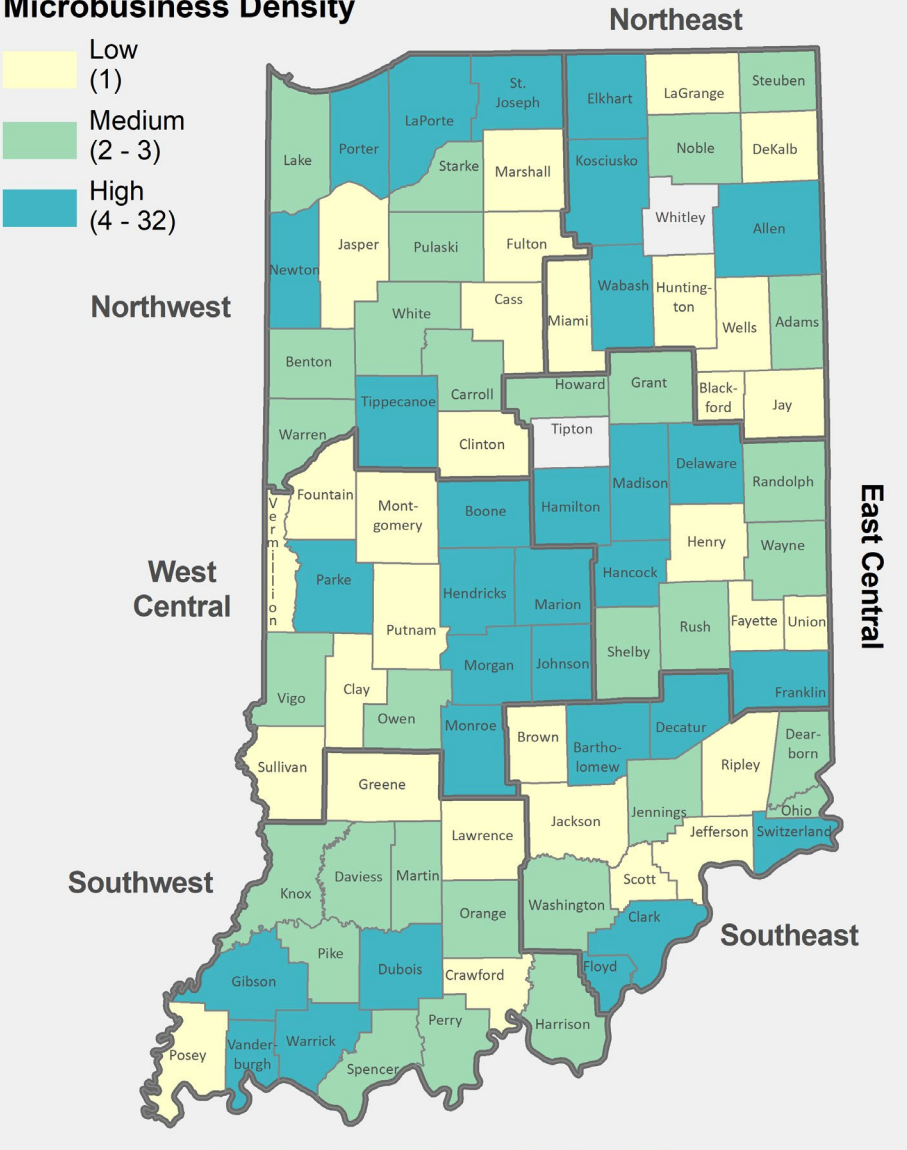
Source: PCRD; GoDaddy Venture Forward

The map shows counties divided into low, moderate, and high based on ventures (websites per 100 residents). A darker color indicates a higher number of ventures.



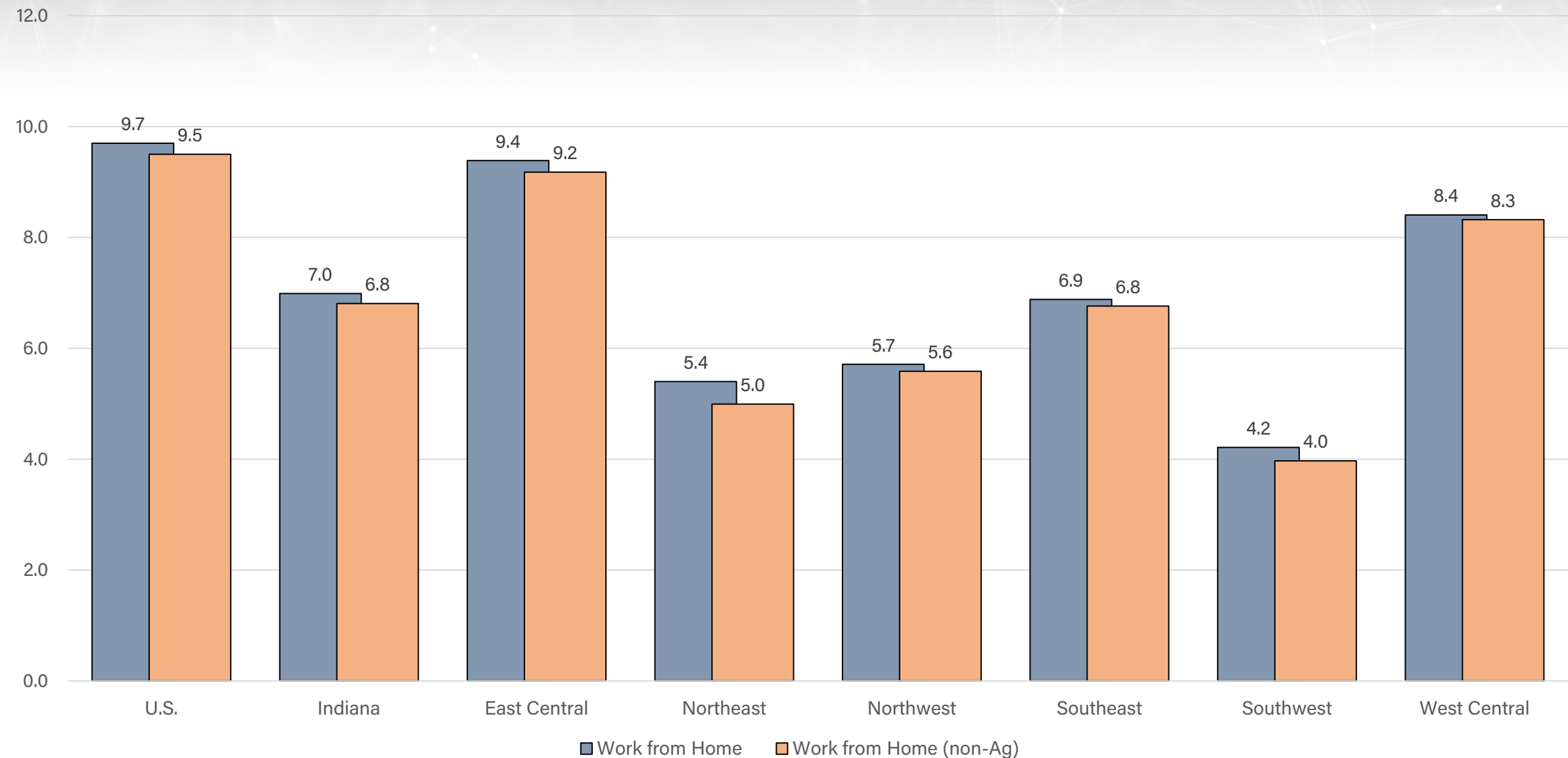
Microbusiness Density

- Low (1)
- Medium (2 - 3)
- High (4 - 32)



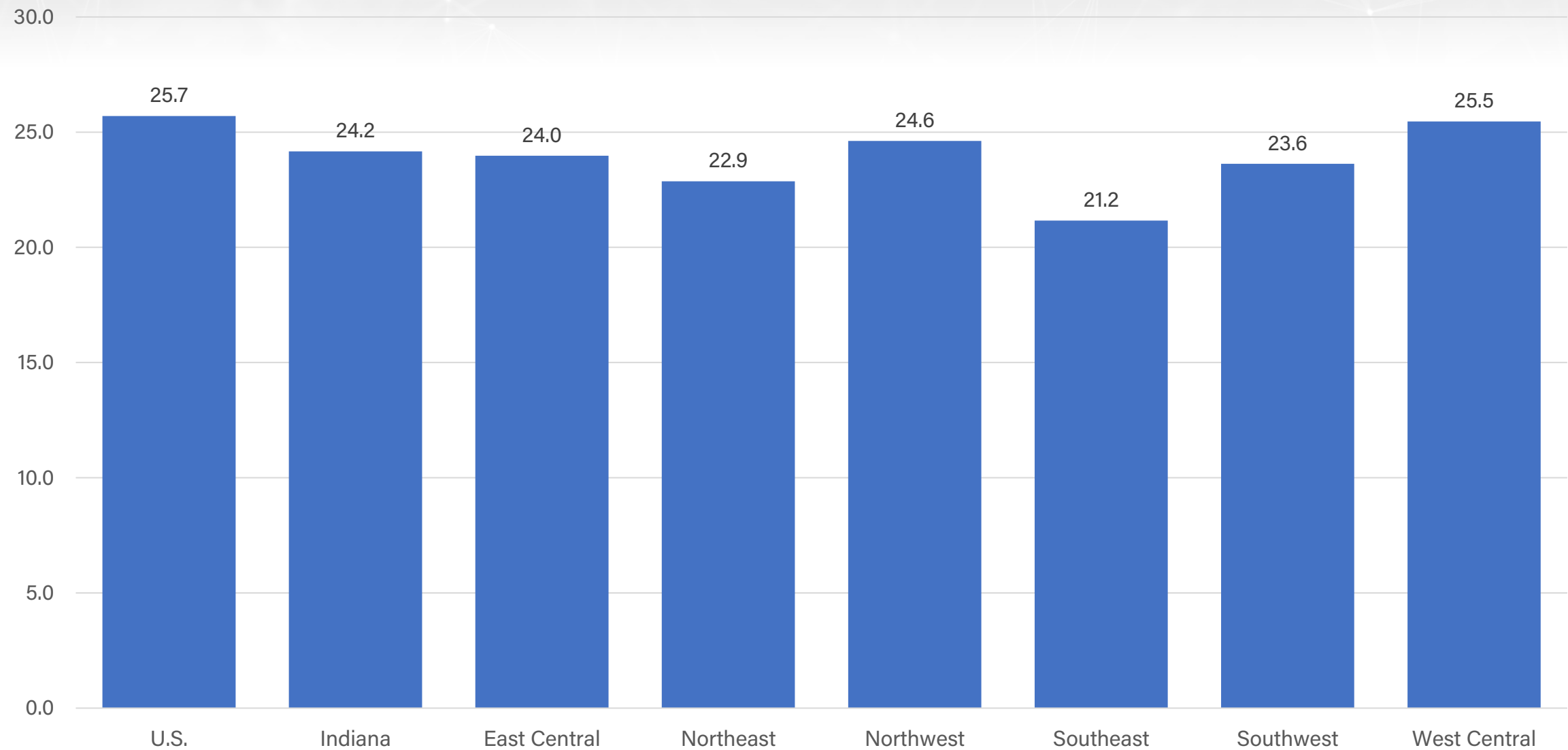
2021 Percent Working from Home

Source: U.S. American Community Survey 2017-2021



2021 Remote Work Potential*

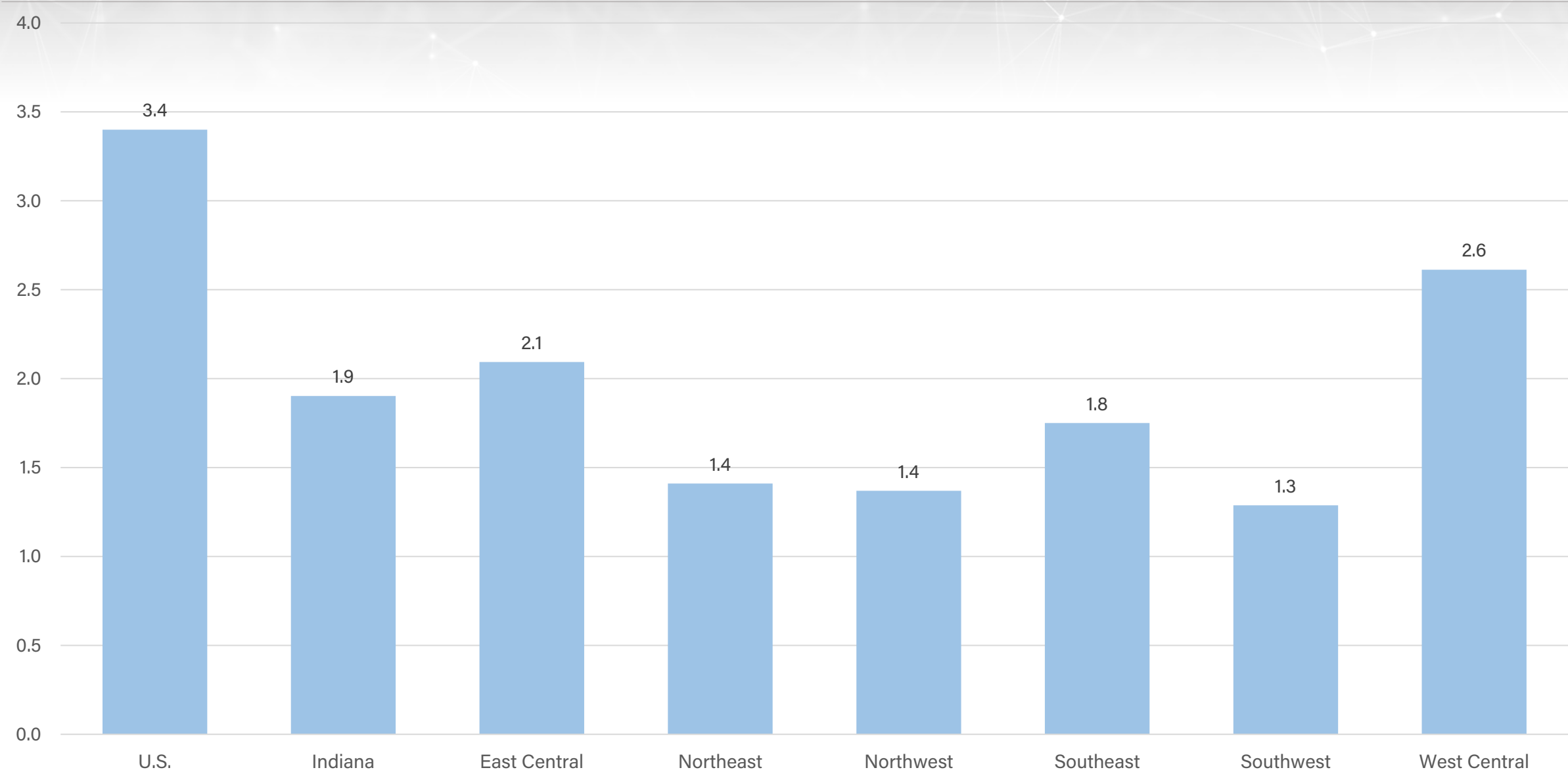
Source: U.S. American Community Survey 2017-2021; Lightcast; [National Bureau of Economic Research](#); PCRD



*Potential is in percentage points and is the difference between the share of remote work friendly occupations minus the share working from home (non-agriculture). A higher number indicates a greater remote work potential not being leveraged. A digitally inclusive community works towards leveraging this potential by reducing this number.

2021 Percent Digital Economy* Jobs

Source: Lightcast; Bureau of Economic Analysis; PCRD



*Includes 44 industries considered to be “fully” part of the digital economy ranging from hardware and software to data processing; does not include warehousing or retail associated with e-commerce

2021 Share of Occupations by Digital Skills Level

Source: Lightcast; Brookings; PCRD

