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Hoosiers are Changing: Spot the Trends, See the Signals

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Indiana Business Research Center (IBRC)

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Indianapolis, Indiana

What we'll cover

1. How many, how much: size and proportion
2. Growth in diversity
3. Age and mortality
4. Workforce
5. Housing

Indiana

Became the 19th state in 1816

State Capital: Indianapolis
Largest City: Indianapolis [Consolidated](#) (2021 population: 891,342)
Population per Square Mile: 190.0
Square Miles: 35,826.1

Population Estimates by Age, 2021	Number	Indiana Pct. Distribution
Preschool (0 to 4)	408,309	6.0%
School Age (5 to 17)	1,178,697	17.3%
College Age (18 to 24)	658,899	9.7%
Young Adult (25 to 44)	1,752,227	25.7%
Older Adult (45 to 64)	1,693,165	24.9%
Seniors (65 and older)	1,114,688	16.4%
Median Age	38.1	

Sources: U.S. Census Bureau; Indiana Business Research Center

www.stats.indiana.edu/profiles/profiles.asp

Population over Time	Number
Yesterday (2010)	6,484,050
Today (2021)	6,805,985
Tomorrow (2030 projection)*	7,143,795
Percent Change 2010 to Today	5.0%

Household Types	Number	Indiana Pct. Distribution
Households in 2020 (Includes detail not shown below)	2,602,770	100%
Married With Children	475,434	18.3%
Married Without Children	776,716	29.8%
Single Parents	241,496	9.3%
Living Alone	755,193	29.0%

Source: U.S. Census Bureau, American Community Survey 5-year estimates.

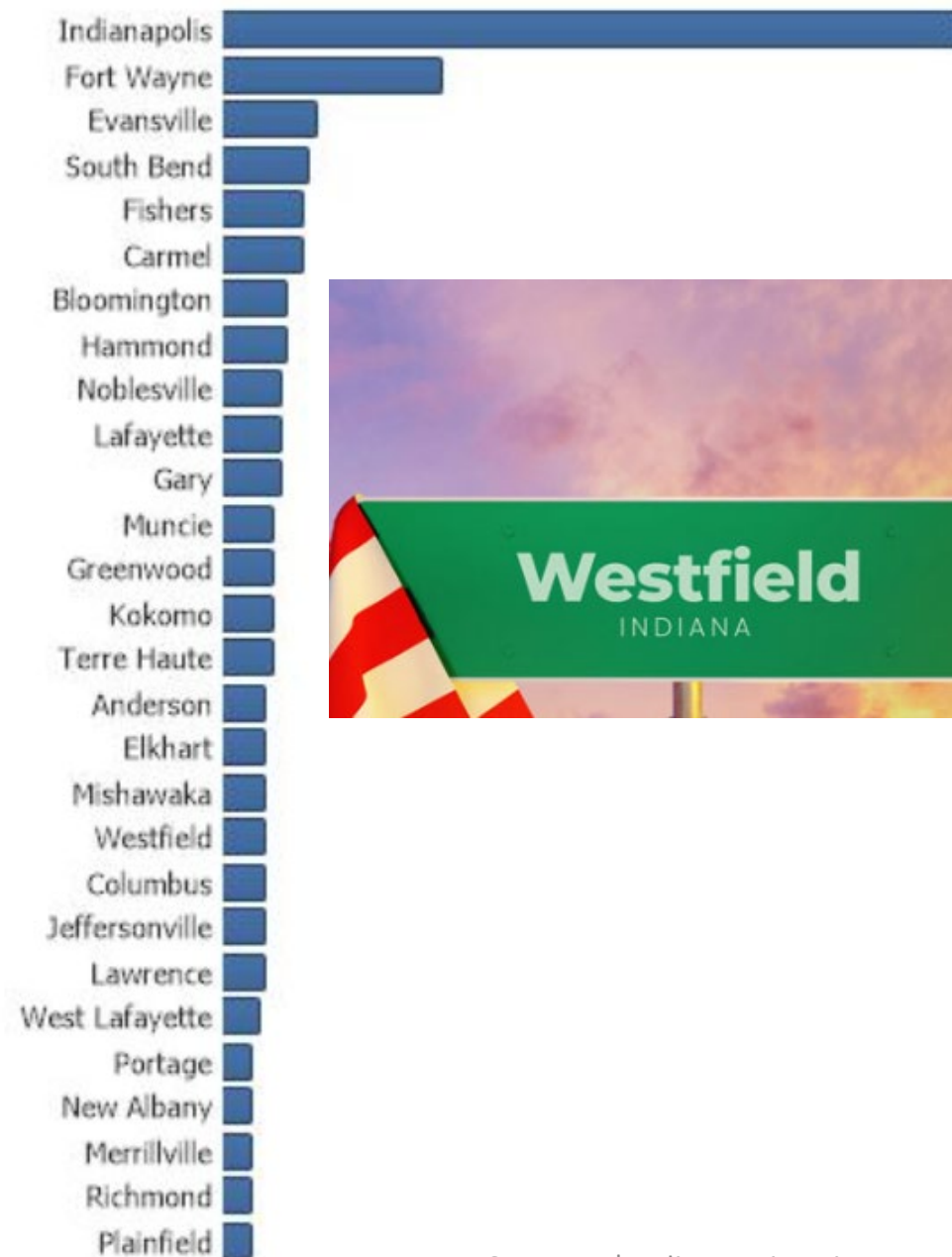
Education	Number	Indiana Pct. Distribution
School Enrollment (2021/2022 Total Reported)	1,120,155	100%
Public	1,036,519	92.5%
Adults (25+ in 2020 ACS)	4,466,180	
with High School diploma or higher	89.3%	
with B.A. or higher degree	27.2%	

Sources: Indiana Department of Education; U.S. Census Bureau, American Community Survey 5-year estimates.

City	2021	Percent of State
Anderson	54,817	0.8%
Bloomington	79,968	1.2%
Carmel	100,777	1.5%
Columbus	50,569	0.7%
Elkhart	53,949	0.8%
Evansville	116,486	1.7%
Fishers	101,171	1.5%
Fort Wayne	265,974	3.9%
Gary	68,325	1.0%
Greenwood	64,918	1.0%
Hammond	76,984	1.1%
Indianapolis	882,039	13.0%
Jeffersonville	50,315	0.7%
Kokomo	59,691	0.9%
Lafayette	70,835	1.0%
Lawrence	49,357	0.7%
Merrillville	36,524	0.5%
Mishawaka	51,074	0.8%
Muncie	65,292	1.0%
New Albany	37,411	0.5%
Noblesville	70,926	1.0%
Plainfield	35,592	0.5%
Portage	38,192	0.6%
Richmond	35,817	0.5%
South Bend	103,353	1.5%
Terre Haute	58,525	0.9%
West Lafayette	44,672	0.7%
Westfield	50,630	0.7%

Source: U.S. Census Bureau annual population estimates

Indiana's largest cities

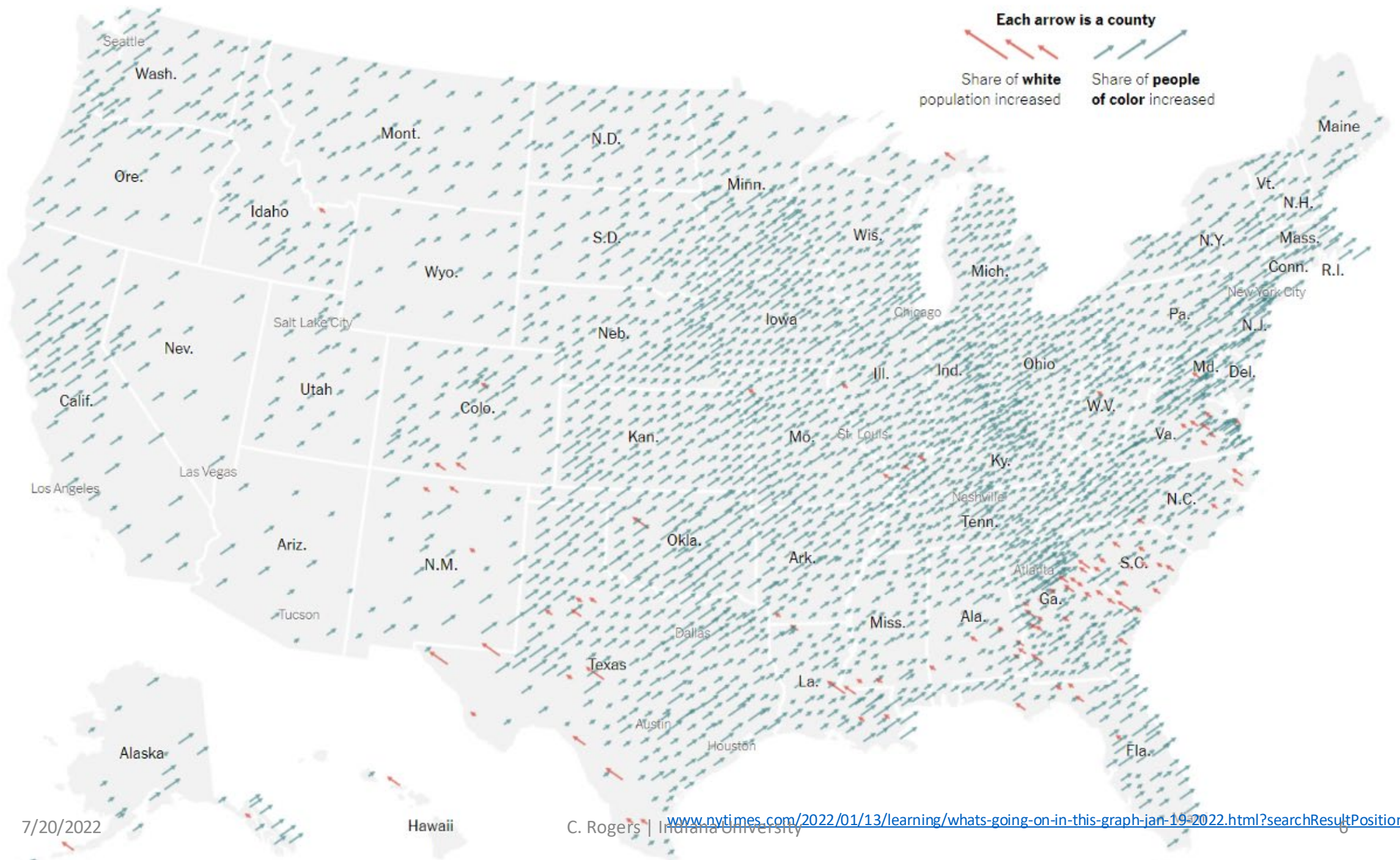


With a 7.7% population increase in 2021, the city of Westfield ranked as Indiana's fastest-growing place among those with at least 5,000 residents, according to estimates released by the [U.S. Census Bureau](#).

Brain teaser

What percent of skydiving accidents happen to people wearing parachutes?





7/20/2022

C. Rogers | Indiana University

www.nytimes.com/2022/01/13/learning/whats-going-on-in-this-graph-jan-19-2022.html?searchResultPosition=17

1 in 4

Hoosiers



Identify as a minority

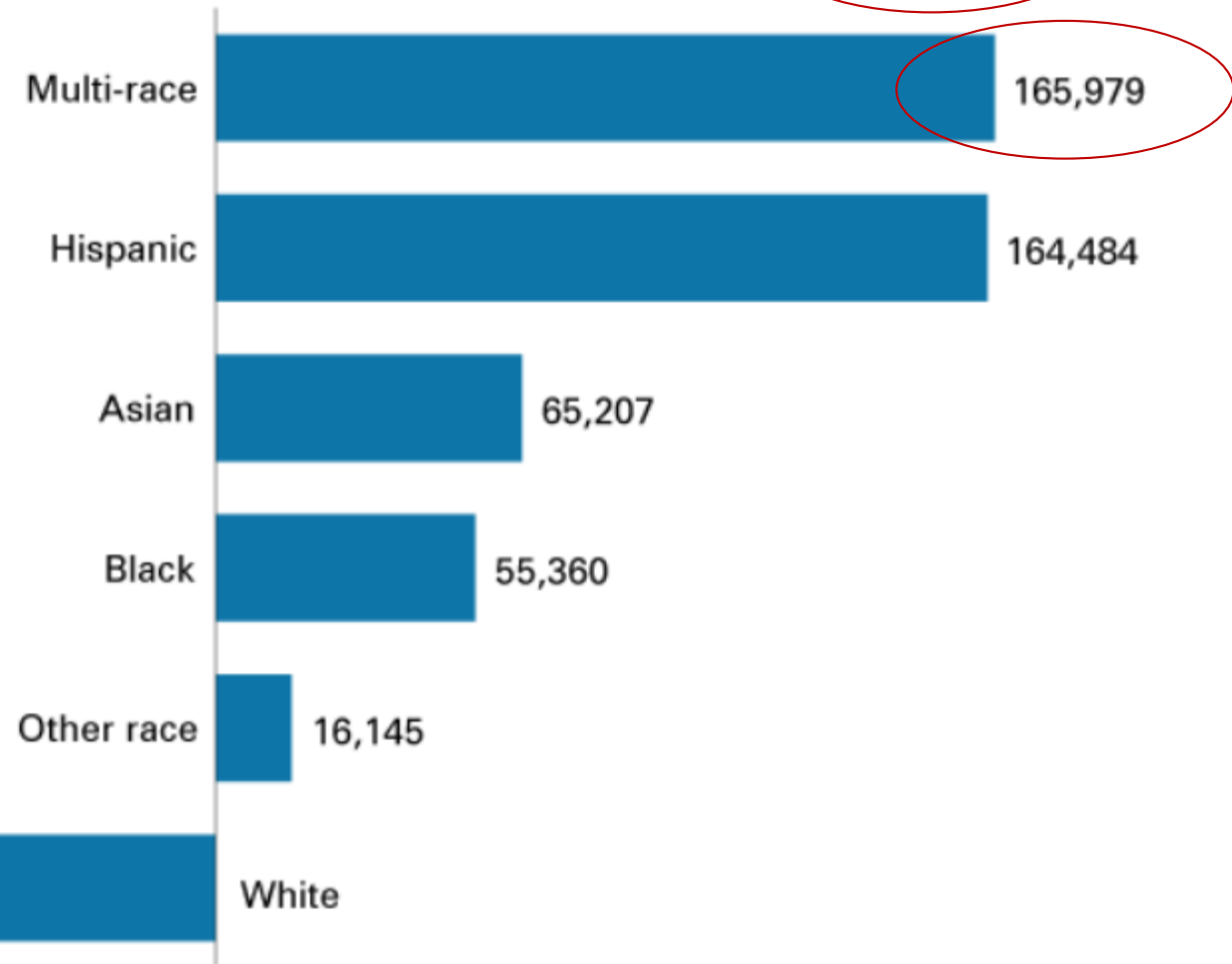
+ Children are increasingly multi-race

+ Indiana continues to grow more diverse, but then Indiana has long been more diverse than we previously understood

Figure 1: Difference in Indiana population by race and ethnic group, 2010 to 2020

Hoosiers increasingly identify as being multiracial, rather than choosing to identify by just one race.

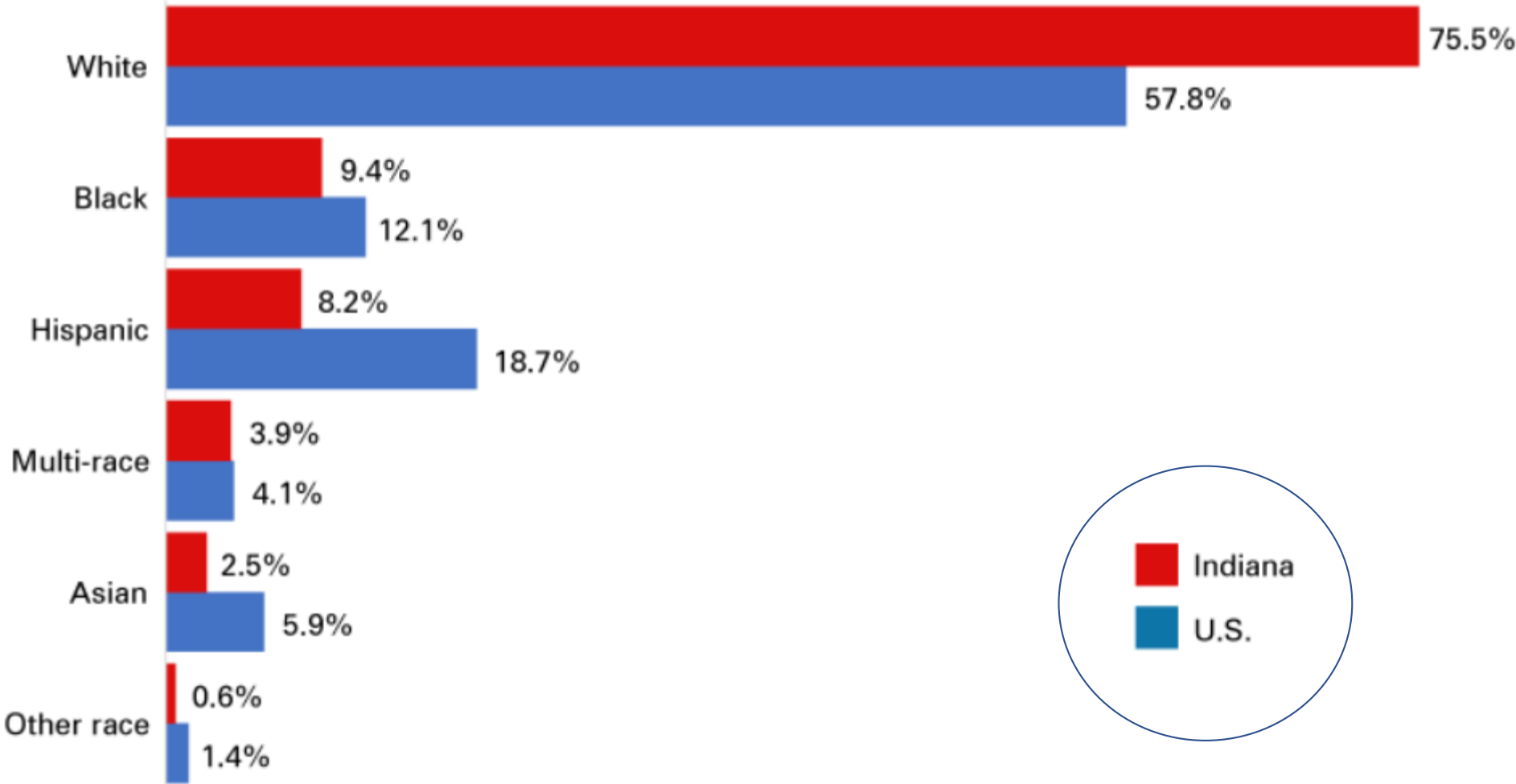
This is seen most significantly among the white population.



Note: Hispanic refers to an ethnicity, not a race. Hispanic residents can be of any race. All race categories refer to non-Hispanic residents of those races.

Source: U.S. Census Bureau

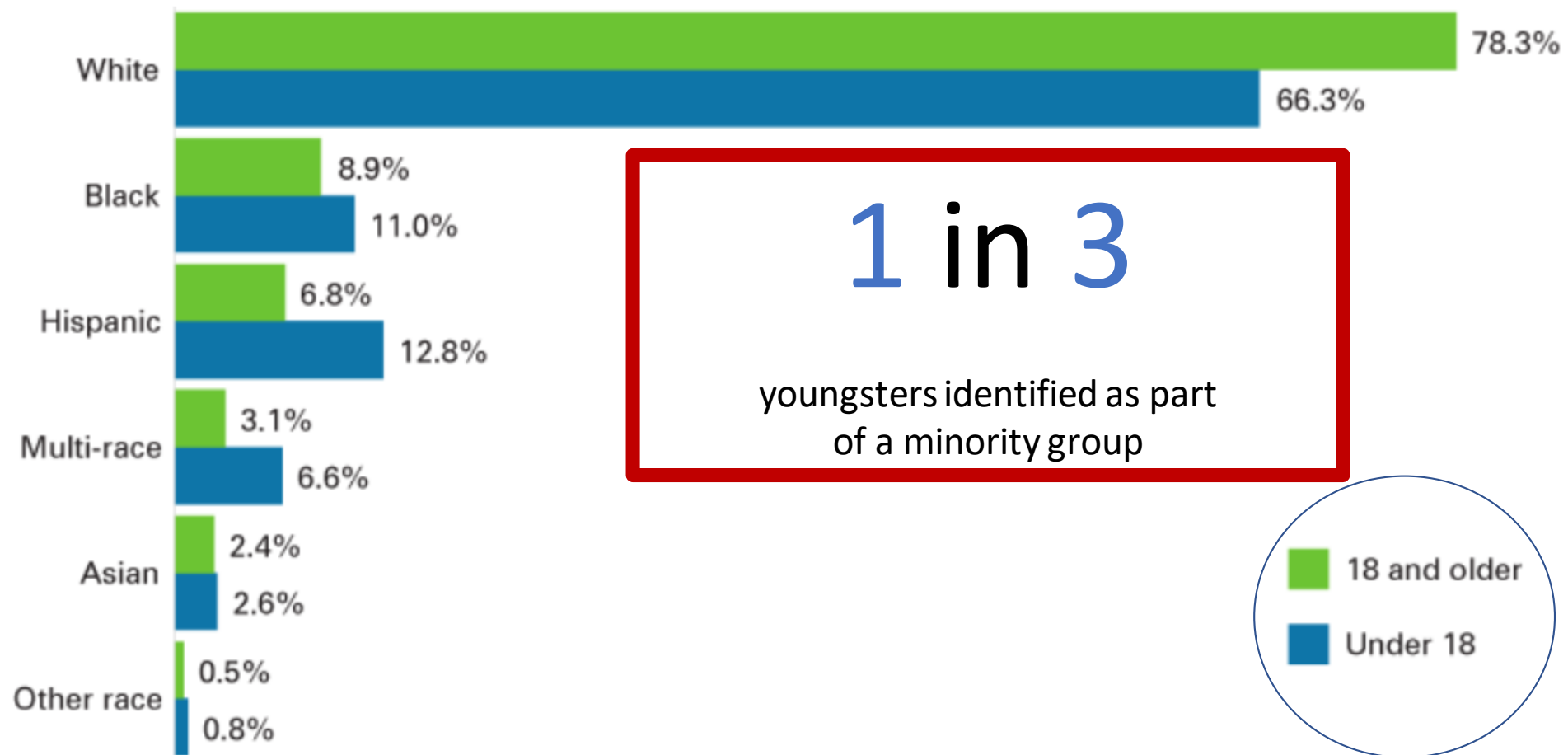
Figure 2: Share of Population in 2020 by Race and Ethnic Group, Indiana and U.S.



Note: Hispanic refers to an ethnicity, not a race. Hispanic residents can be of any race. All race categories refer to non-Hispanic residents of those races.

Source: U.S. Census Bureau

Figure 3: Share of Indiana population in 2020 by race, ethnicity and age group

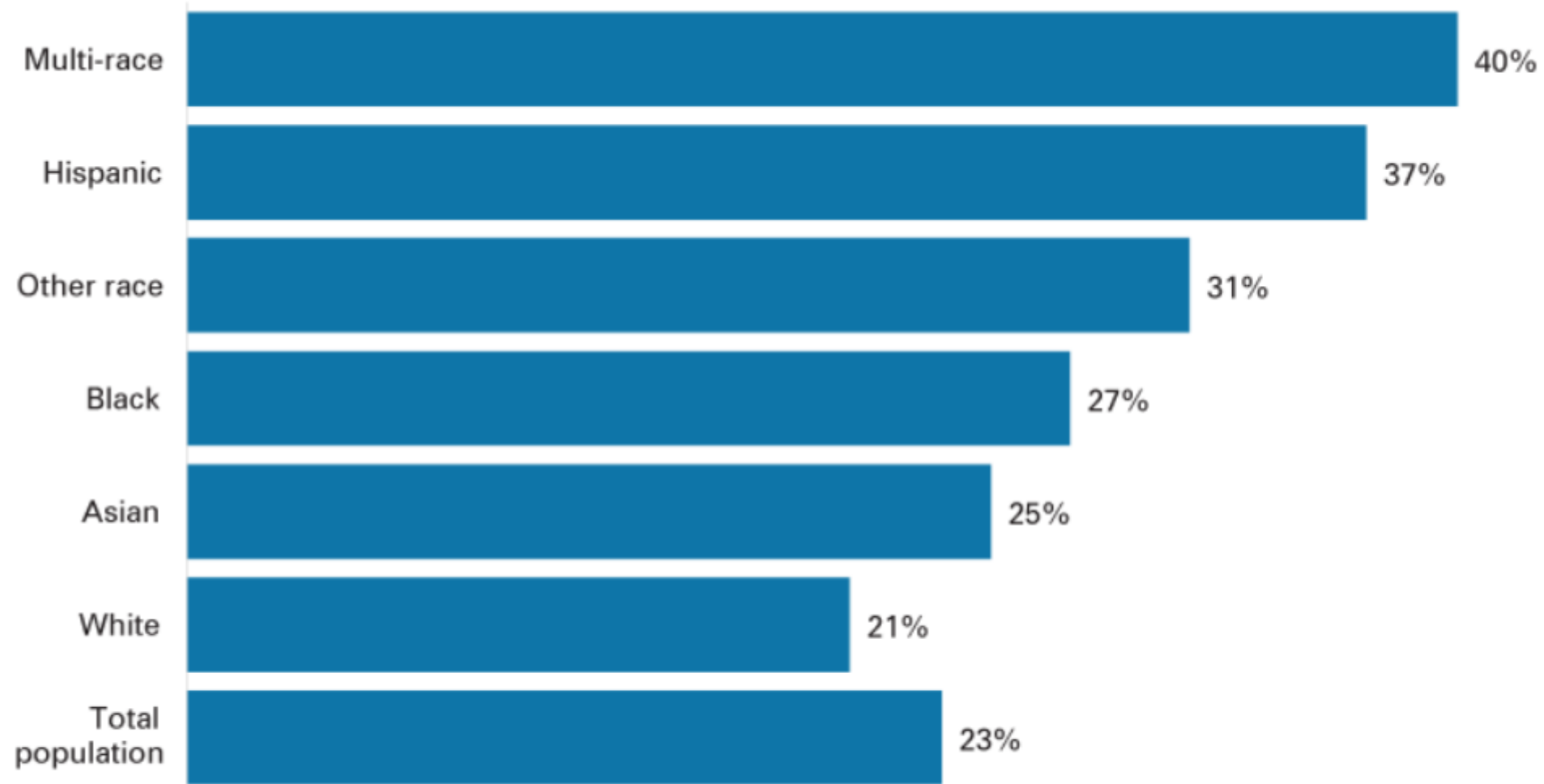


Note: Hispanic refers to an ethnicity, not a race. Hispanic residents can be of any race. All race categories refer to non-Hispanic residents of those races.

Source: U.S. Census Bureau

www.ibrc.indiana.edu/ibr/2021/fall/article1.html

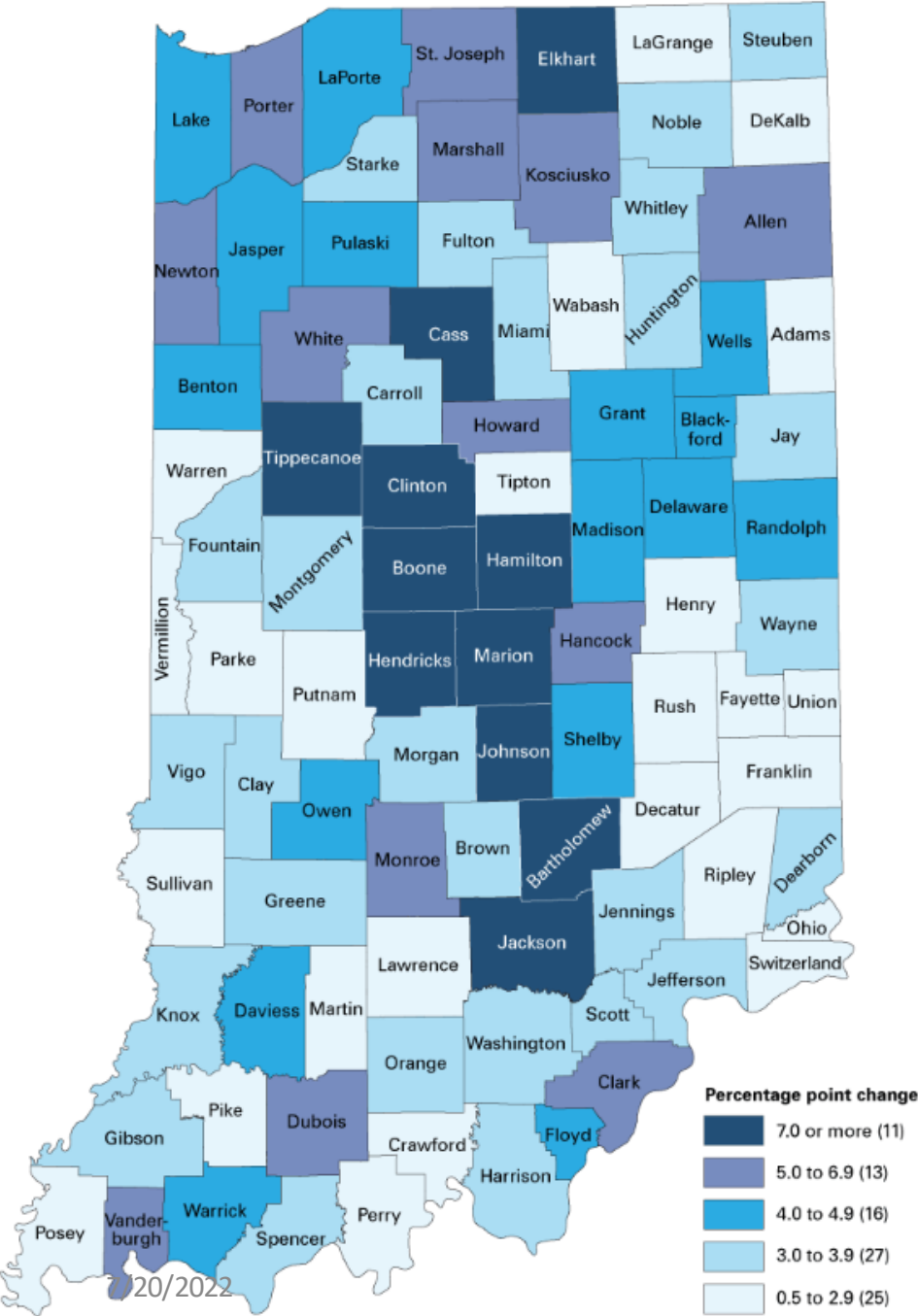
Figure 4: Indiana's share of population that is younger than 18 by race and ethnic group, 2020



Note: Hispanic refers to an ethnicity, not a race. Hispanic residents can be of any race. All race categories refer to non-Hispanic residents of those races.

Source: U.S. Census Bureau

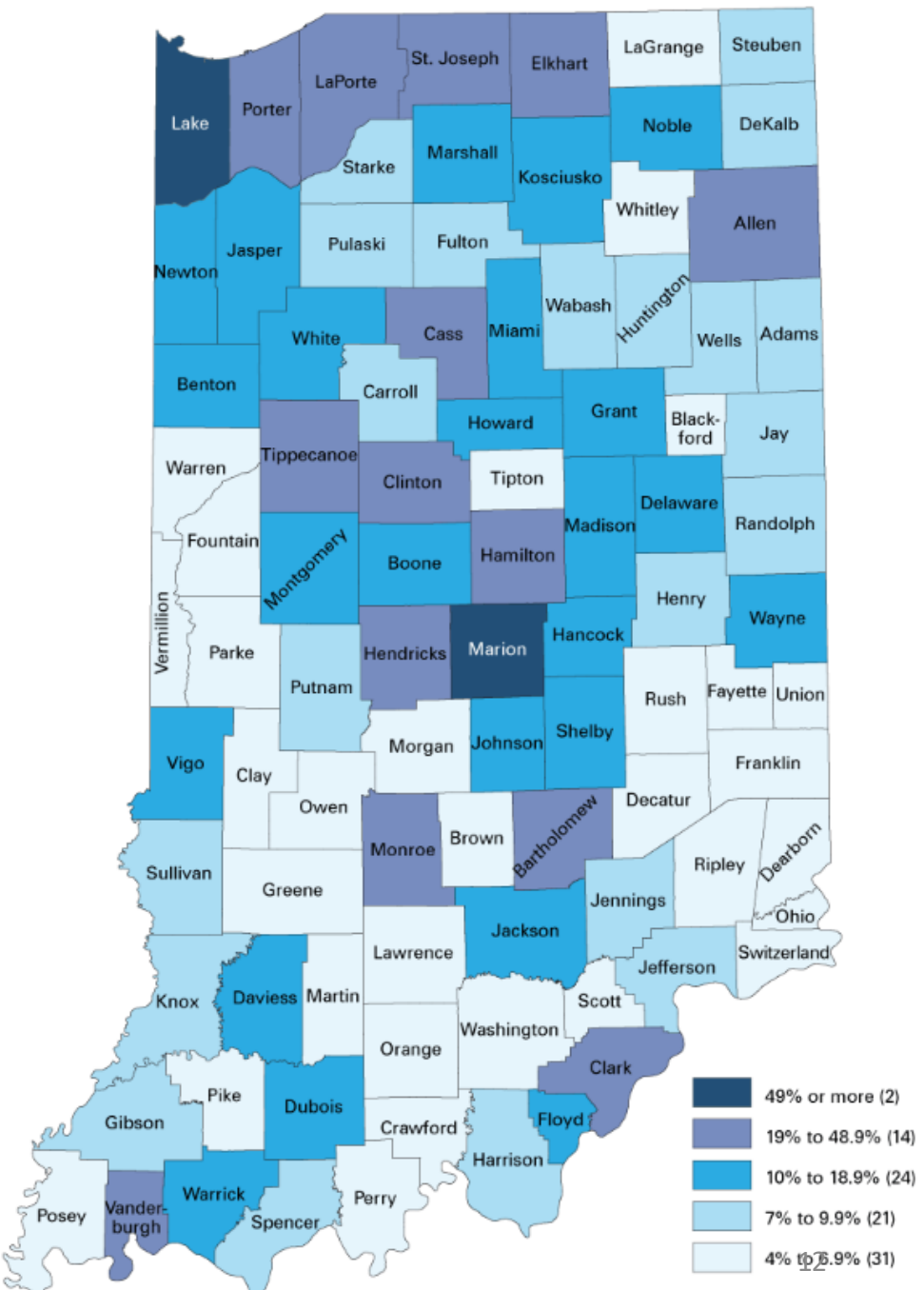
Figure 5: Percentage point change in minority share of county population, 2010 to 2020



Source: U.S. Census Bureau

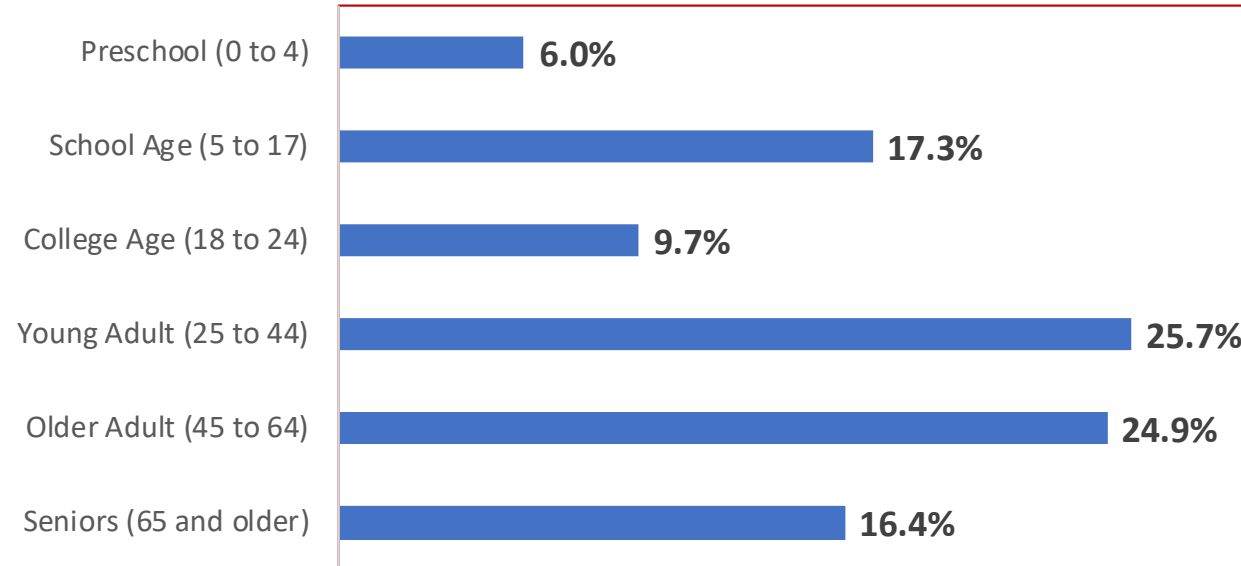
Figure 6: Minority share of total county population, 2020

Dark blue
Purple blue
Bright blue
Light blue
Gray blue



Source: U.S. Census Bureau

Indiana's Age Profile in 2021

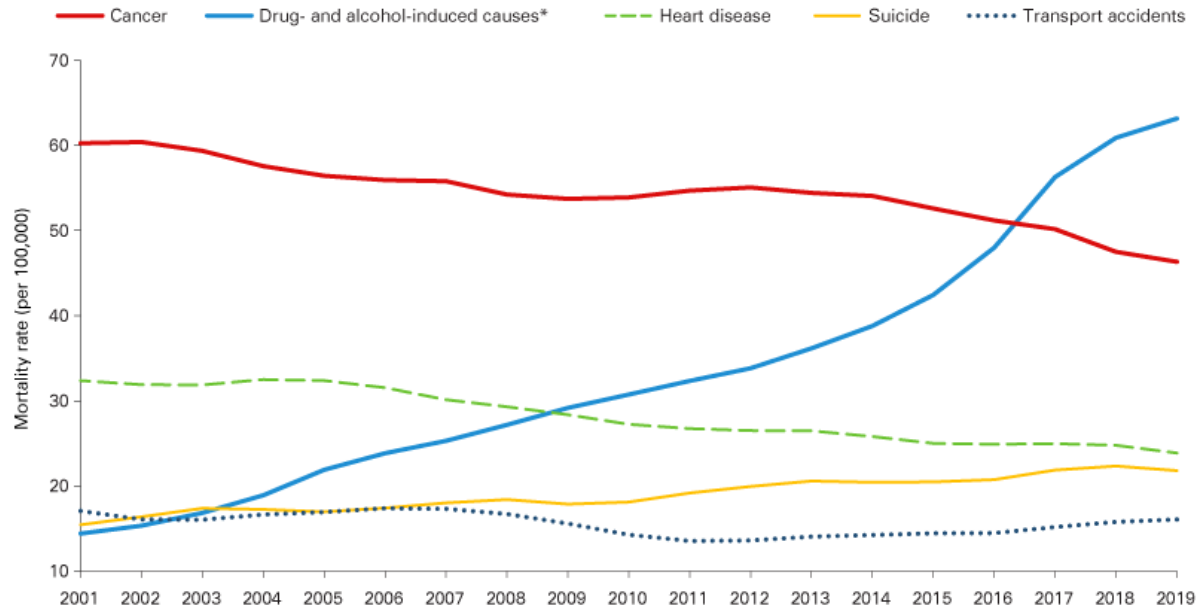


23 % Children 77% Adults

And 25% of those adults and 65 and older hmmm

Death is rearing its ugly head

Figure 5: Mortality rates by leading causes of death for Indiana population ages 25 to 54, three-year moving average



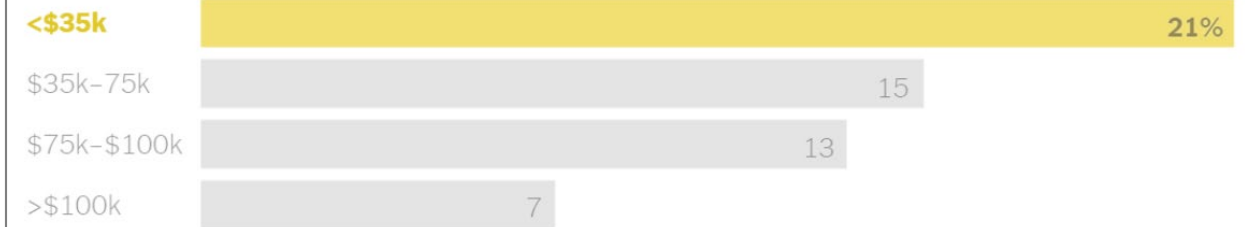
*Does not include drug- and alcohol-induced suicides

Note: Mortality rates represent the number of deaths per 100,000 residents and are age-adjusted.

Source: National Center for Health Statistics, CDC Wonder database

And for some nuance:

Smokes "every day" or "some days", by household income

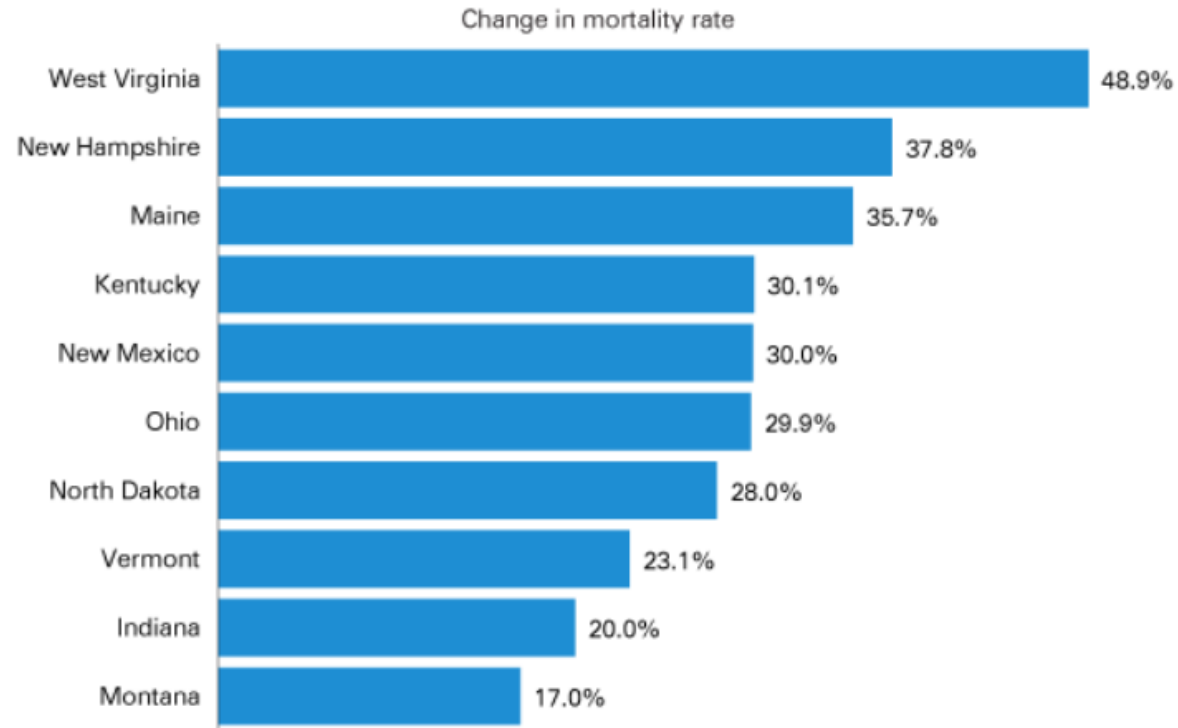


Note: "k" stands for thousand. For example from this graph, "< \$35k" means household income less than \$35,000.

Household income: Total amount of money earned, including wages, investment income, and retirement and welfare payments, by all members of a household unit.

Source: Centers for Disease Control and Prevention

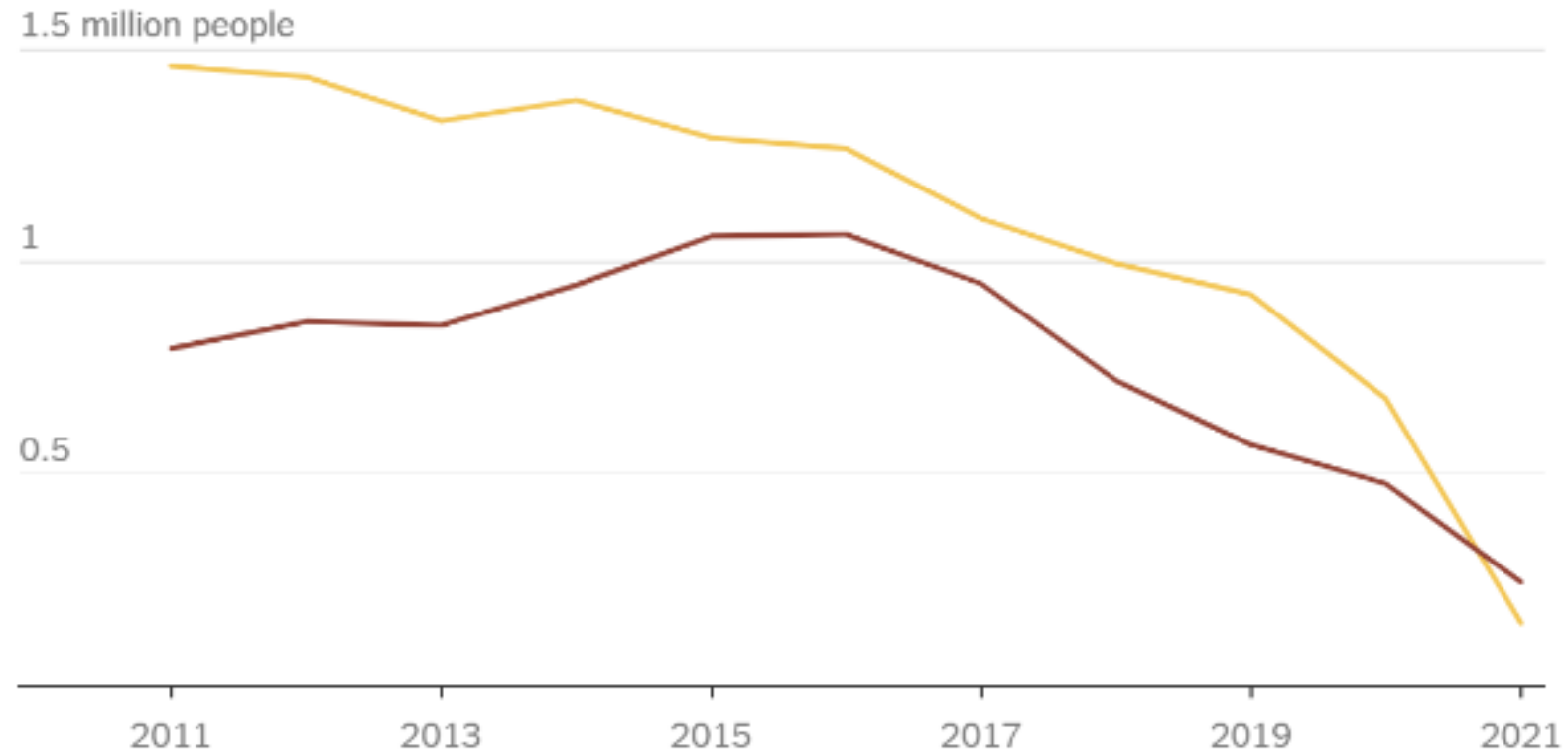
Figure 9: Top 10 increases in mortality rates for population ages 25 to 54 by state



Note: Change is calculated using the 2001 three-year average and the 2019 three-year average. Mortality rates are
Source: National Center for Health Statistics, CDC Wonder database

Annual Change in Population by Category

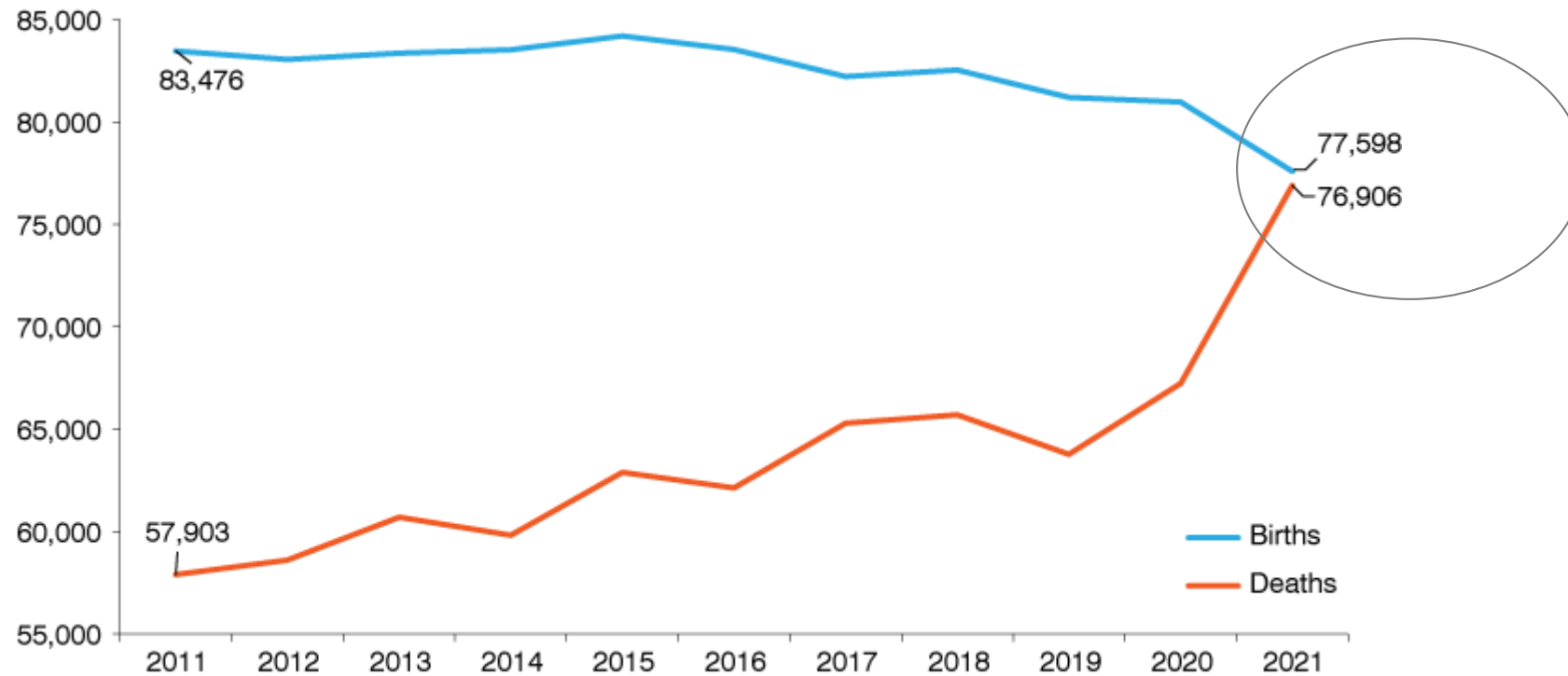
— Immigration — Natural Increase



Notes: Immigration equals international in-migration minus out-migration. Natural increase equals births minus deaths.

Source: U.S. Census Bureau, Population Estimates Program • By The New York Times

Indiana births and deaths



www.incontext.indiana.edu/2022/may-jun/article2.asp

Workforce Indicators

What is this dashboard for Indiana telling us?

3,181,700

Total Non-Farm Jobs (SA)



Indiana saw a monthly increase of 8,600 jobs

[See more »](#)

2.2

Unemployment Rate (SA)



monthly data remain unchanged for Indiana

[See more »](#)

7,345

Unemployment Insurance Initial Claims



Indiana saw a weekly increase of 2,431 claimants

[See more »](#)

7,545

Business Establishments (annual change)



Indiana saw a quarterly increase

[See more »](#)

100,469

New Job Postings (SA)



Indiana saw a monthly increase of 1,917 postings

[See more »](#)

2,759,300

Private Sector Jobs (SA)



Indiana saw a monthly increase of 5,300 jobs

[See more »](#)

0.3%

Employment (SA) Monthly Change



Indiana saw a monthly increase

[See more »](#)

\$10,787

Exports (millions of dollars)



Indiana saw a quarterly increase of \$199 million dollars

[See more »](#)

4.4%

Business Establishments (annual percent change)



Indiana saw a quarterly increase

[See more »](#)

543,900

Manufacturing Jobs (SA)



Indiana saw a monthly increase of 2,400 jobs

[See more »](#)

62.9%

Labor Force Participation Rate (SA)



Indiana saw a monthly increase of 0.30% percent

[See more »](#)

2,806

Residential Building Permits



Indiana saw a monthly increase of 841 permits

[See more »](#)

246,291

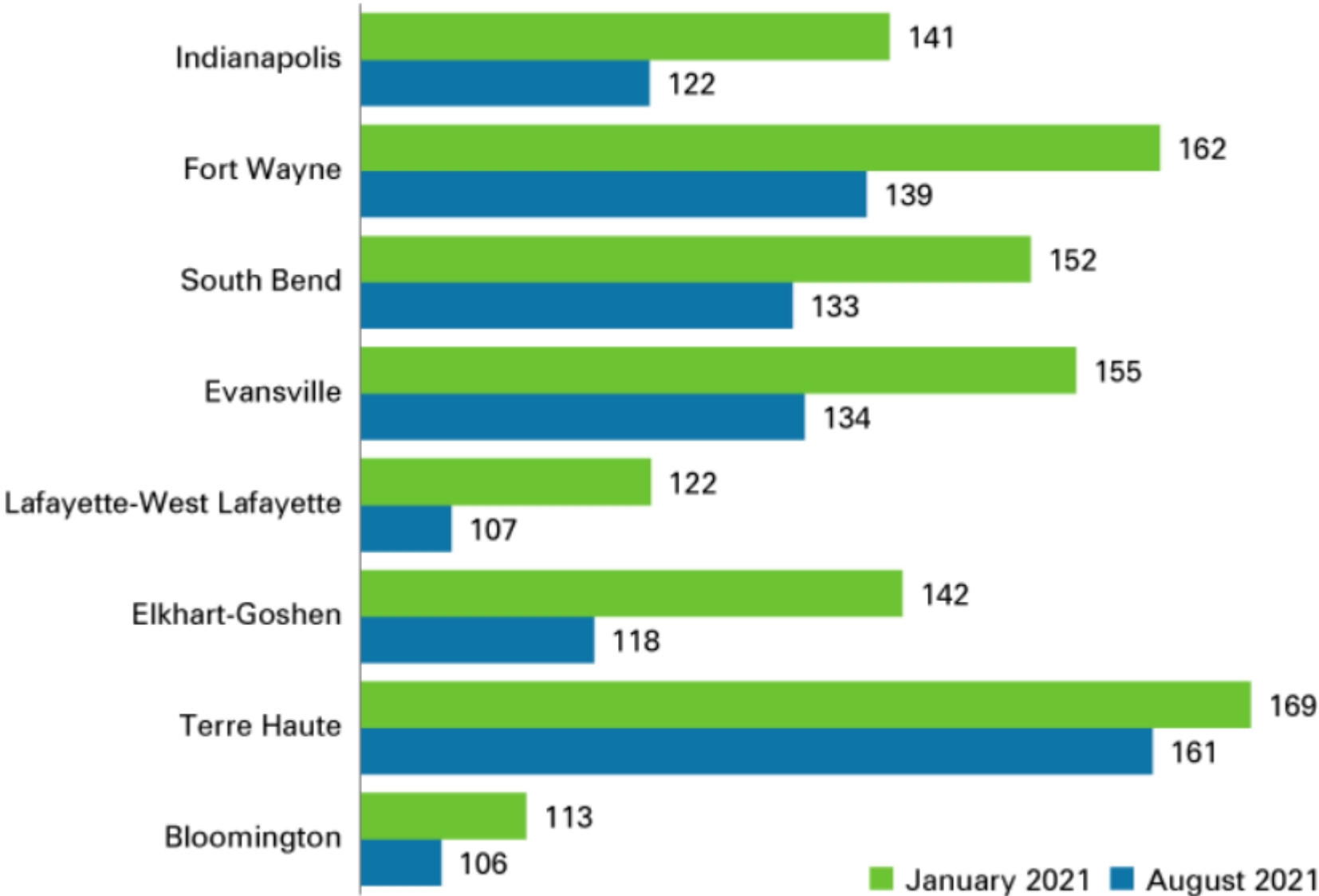
Job Postings (SA)



Indiana saw a monthly increase of 14,434 postings

[See more »](#)

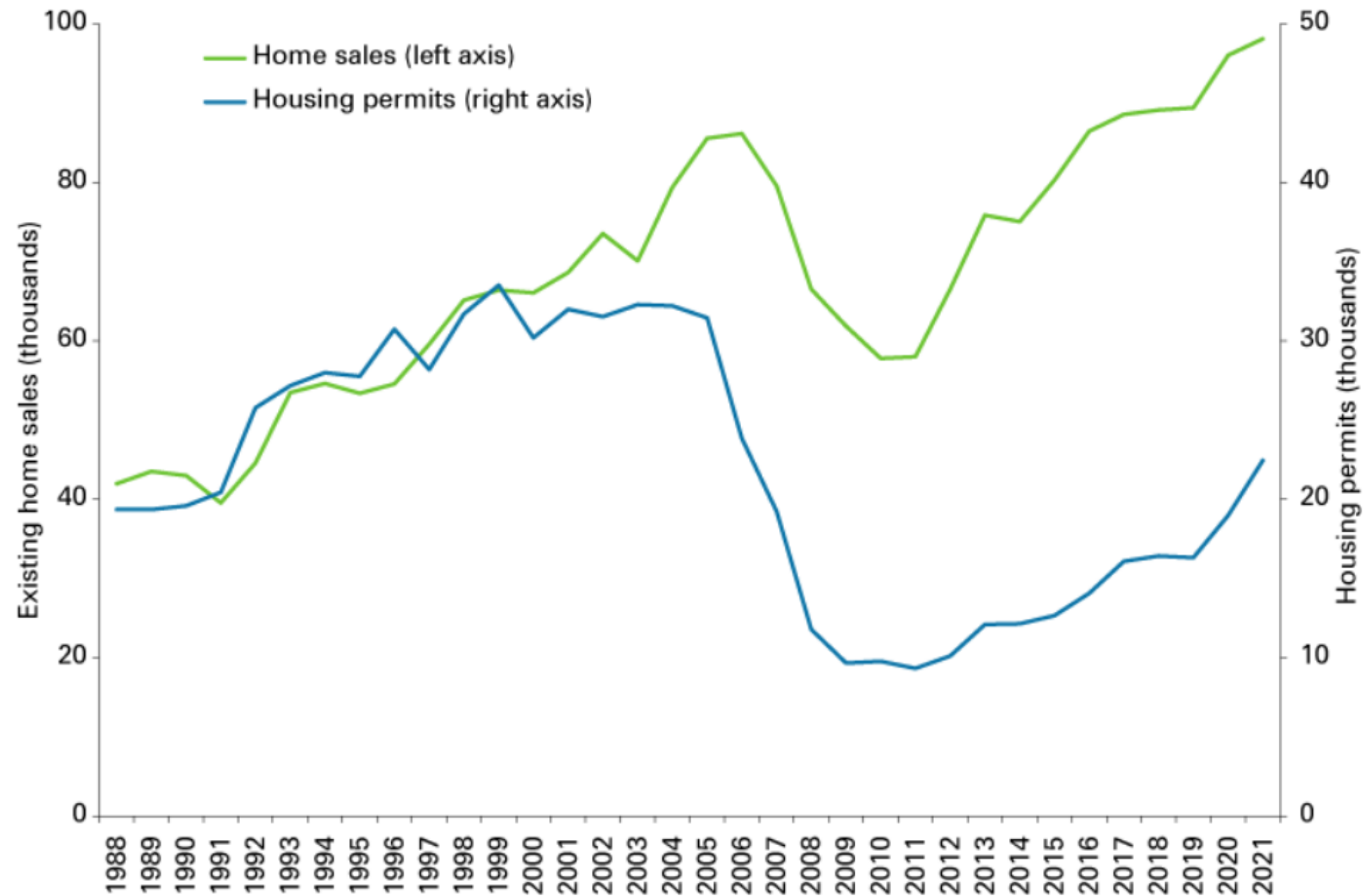
Figure 2: Homeownership affordability index



Note: An index value of 100 or higher indicates that homeownership is affordable for a median-income household. This chart is sorted by overall population size.

Source: Federal Reserve Bank of Atlanta, [Home Ownership Affordability Monitor](#)

Figure 3: Indiana existing home sales and single-family building permits



Okay, data drives people crazy sometimes

- Where do I find it?
- How do I know it is right? (credibility matters)
- There's too much. Help!
- Where do I get help?

IBRC: ibrc@iu.edu

SDC: kspringer@library.in.gov

DWD Regional analysts – see next slide!

Economic Region Analysts

The regional analysts provide labor market analysis and more for each Economic Growth Region in the state.

Follow the links to learn more about each region—including its demographics, economy, major industries, occupations and employers, and links to regional resources—and to contact the analysts for more information.



REGION 1

Kathy Jaworski



REGION 2

Kathy Jaworski



REGION 3

Alex Corn



REGION 4

Cassie Janes



REGION 5

Mike Petro



REGION 6

Alex Corn



REGION 7

Kim Stevenson



REGION 8

Cassie Janes



REGION 9

Jillian Gregory



REGION 10

Jillian Gregory



REGION 11

Kim Stevenson



REGION 12

Mike Petro



Choose a different region ▼



EGR 2 consists of Elkhart, Fulton, Kosciusko, Marshall and St. Joseph counties.

Economic Growth Region 2 Analysis

The St. Joseph River is a prominent feature of this north-central region of Indiana.

It was here that the explorer LaSalle, with Native Americans to guide him, portaged from the meandering Kankakee to the St. Joseph. Miami and Potawatomi peoples, among them Chief Menominee, called this region home long before white settlers forced them out. Today, thriving Amish and Mennonite farms dot the landscape, and the Amish Country towns of Shipshewana and Nappanee draw shoppers for handmade goods and food.

Legendary coach Knute Rockne, “the Four Horsemen,” and the “Gipper” of the University of Notre Dame are synonymous with college football. Warsaw is known as “the orthopedics capital of the world,” while Elkhart’s recreational vehicle industry is regarded as a bellwether of the U.S. economy.

Manufacturing and health care and social assistance are the region’s **major industries**, and assemblers and laborers are the largest **occupational groups**. The region’s **educational institutions** include the University of Notre Dame, Indiana University–South Bend, Holy Cross College, Saint Mary’s College, Goshen College, Ivy Tech and Bethel University.



Recent Analysis



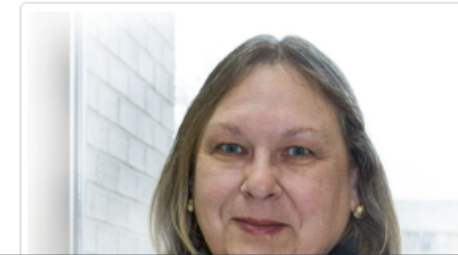
Labor Market
Analysis



Industry Sector
Analysis



Occupational
Employment Statistics



Miscellany

- IPA: Data Sources Portal
www.stats.indiana.edu/philanthropy/
- Minding the Gap
<https://www.gapminder.org/dollar-street?countries=us>
- My email: rogersc@iu.edu

