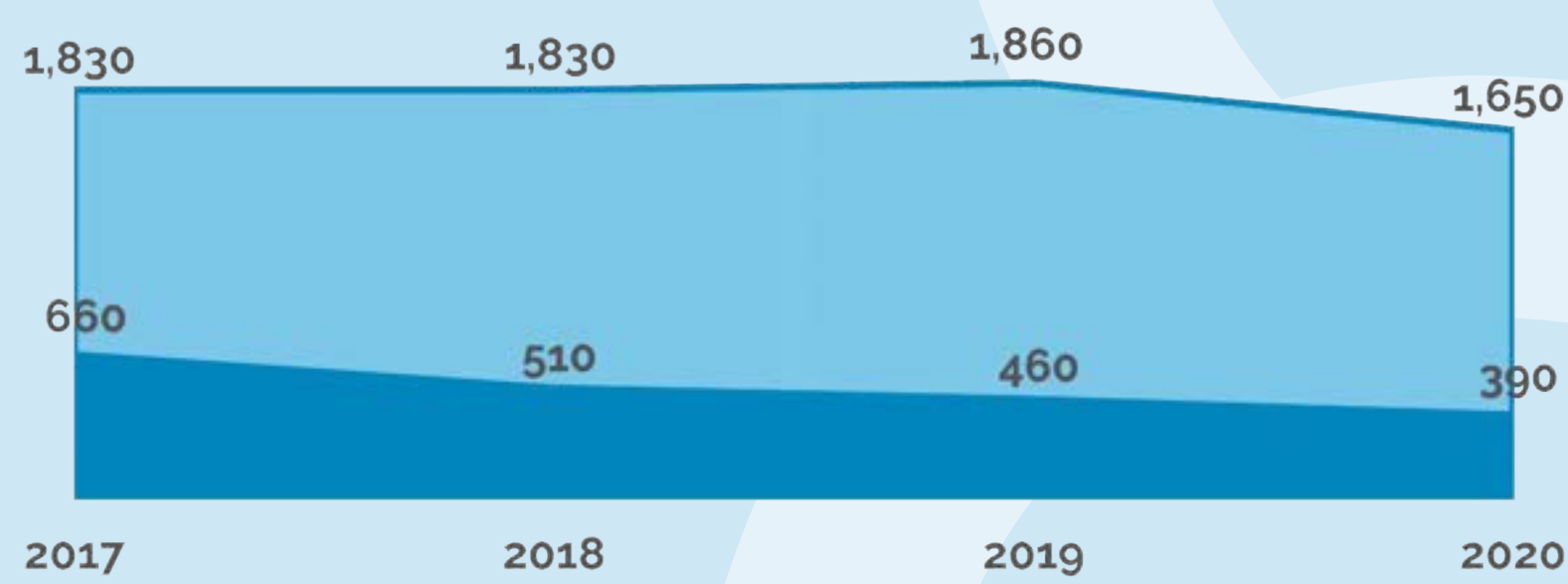# Health & Nutrition
Food Security

10.4%
of Moniteau County residents are **food insecure**

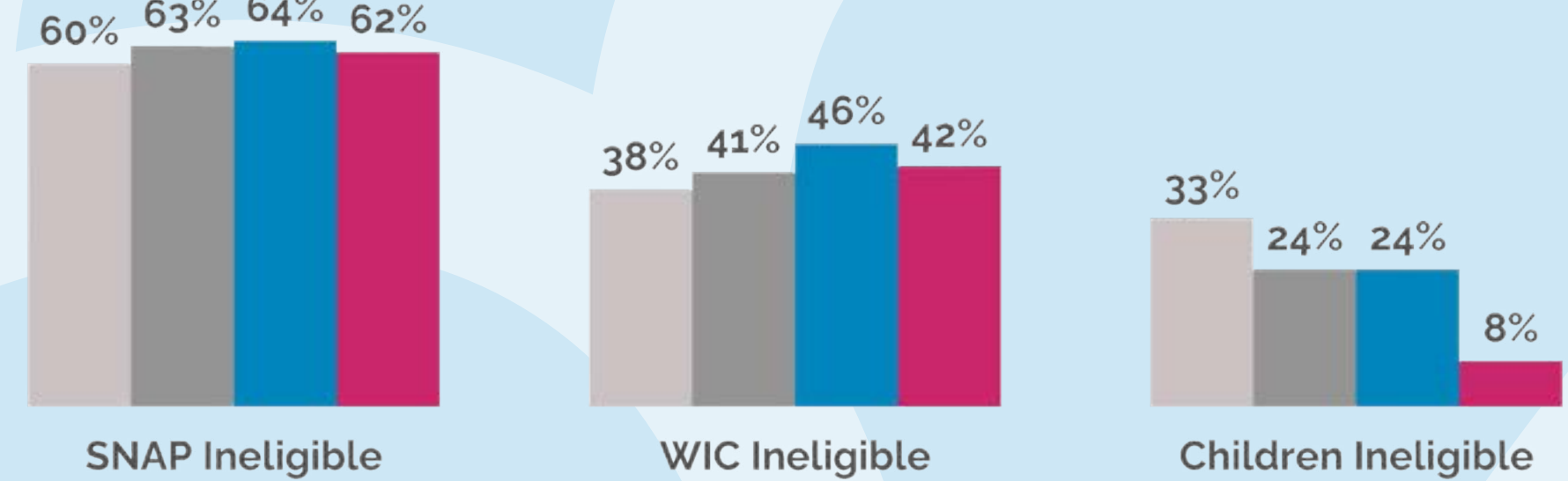**Food insecurity** is defined as limited or inconsistent access to enough food for every person in a household.

Food Insecure Population

- Total food insecure population
- Food insecure children

Year	Total food insecure population	Food insecure children
2017	1,830	660
2018	1,830	510
2019	1,860	460
2020	1,650	390

Food Insecure Population Ineligible for Assistance

Legend: 2017, 2018, 2019, 2020

	2017	2018	2019	2020
SNAP Ineligible	60%	63%	64%	62%
WIC Ineligible	38%	41%	46%	42%
Children Ineligible	33%	24%	24%	8%

Households Receiving SNAP (Food Stamps)

2013	2014	2015	2016	2017	2018	2019	2020	2021
684	649	621	618	548	521	508	491	512

SNAP refers to the Supplemental Nutrition Assistance Program, also known as food stamps. According to the U.S. Food & Nutrition Service, "SNAP provides nutrition benefits to supplement the food budget of needy families so they can purchase healthy food and move toward self-sufficiency."
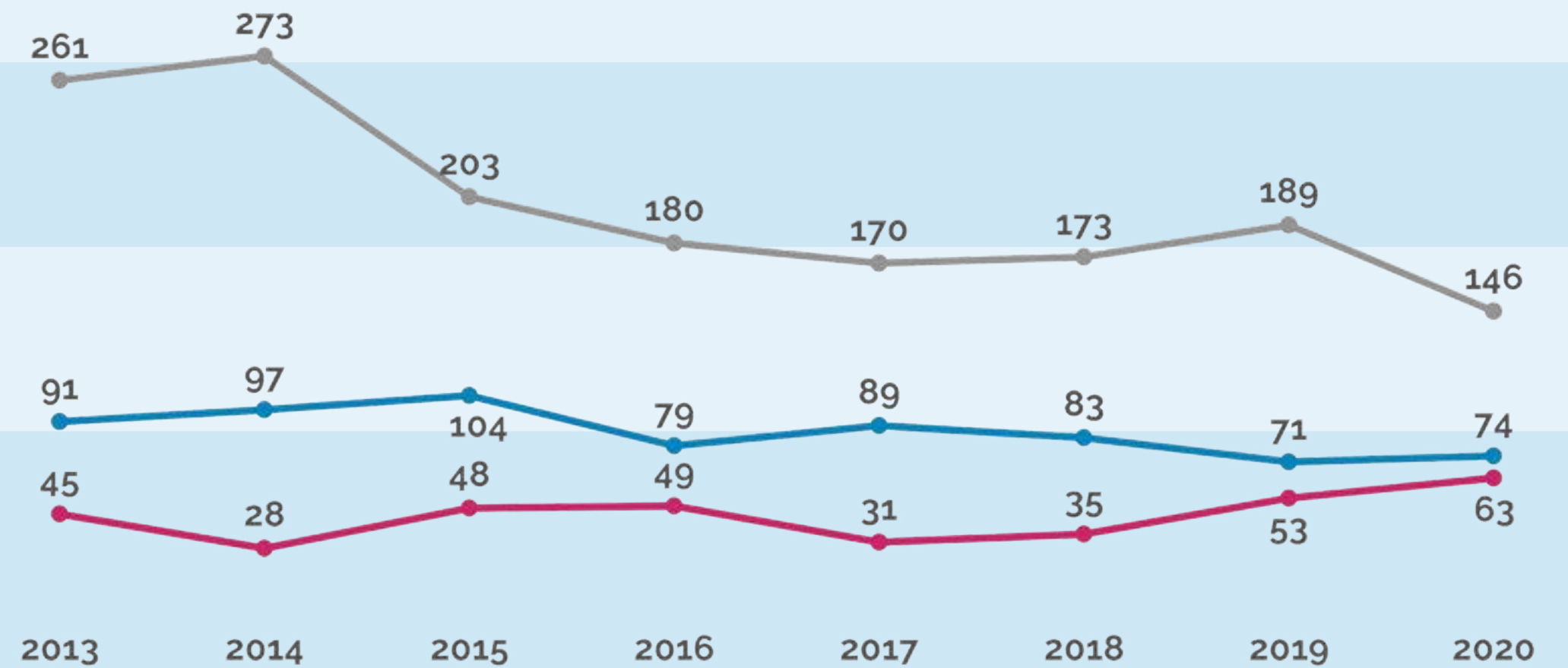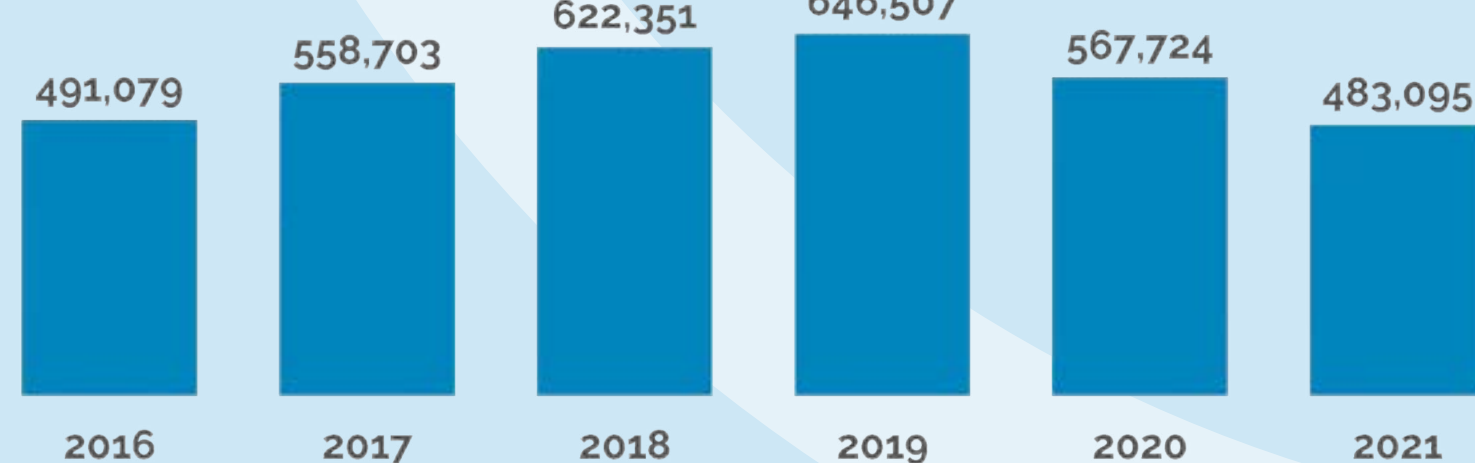
WIC refers to the Special Supplemental Nutrition Program for Women, Infants & Children. According to U.S. Food & Nutrition Service, WIC provides "supplemental foods, health care referrals, and nutrition education for low-income pregnant, breastfeeding, and non-breastfeeding post-partum women, and to infants and children up to age 5 who are found to be at nutritional risk."

Individuals Receiving WIC

Legend: Prenatal — Infants — Children Age 1-5

Year	Prenatal	Infants	Children Age 1-5
2013	45	91	261
2014	28	97	273
2015	48	104	203
2016	49	79	180
2017	31	89	170
2018	35	83	173
2019	53	71	189
2020	63	74	146

Pounds of Food Distributed by Food Banks

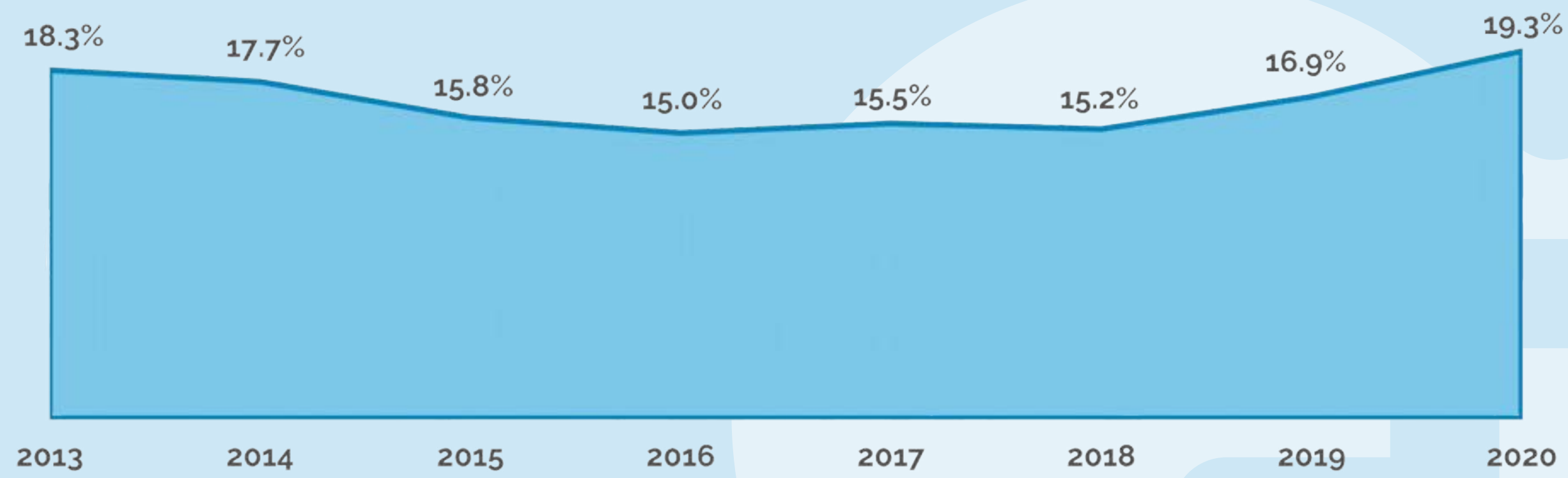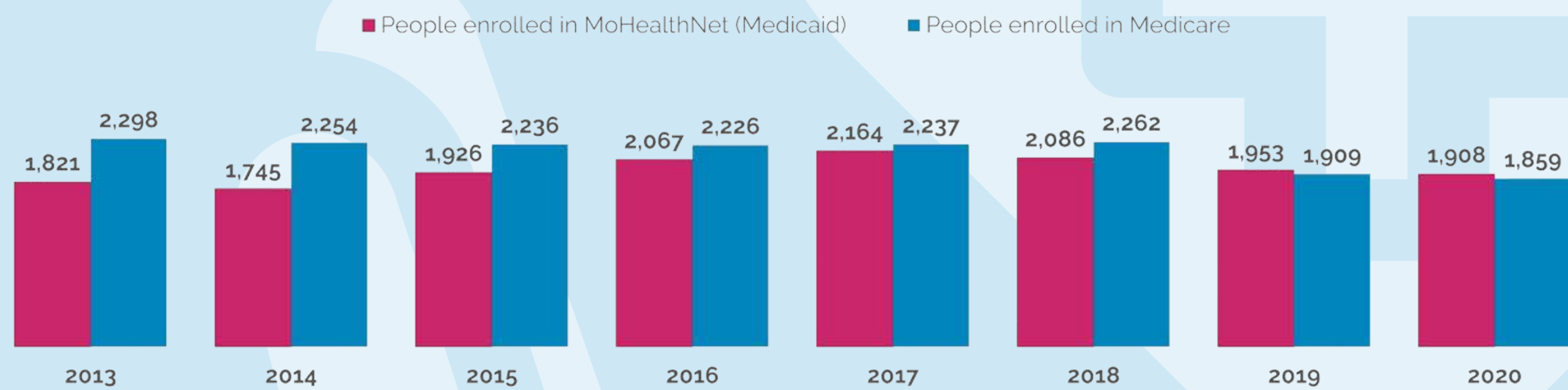| 2016	2017	2018	2019	2020	2021
491,079	558,703	622,351	646,507	567,724	483,095

Sources:
1. Feeding America. (2022). Map the Meal Gap, 2020.
2. U.S. Census Bureau. (2022). 2021: American Community Survey 5-Year Estimates Subject Tables, Table S2201.
3. U.S. Department of Agriculture, Food and Nutrition Service. (2023).
4. Missouri Department of Health and Senior Services. (2022). WIC Infant, Child & Prenatal MICA, 2013-2020.
5. The Food Bank of Central & Northeast Missouri. (2022). 2021 Accomplishments Report.

Health & Nutrition
Health Care

People Without Health Insurance Coverage

Year	2013	2014	2015	2016	2017	2018	2019	2020
%	18.3%	17.7%	15.8%	15.0%	15.5%	15.2%	16.9%	19.3%

People Enrolled in Public Health Care Coverage

■ People enrolled in MoHealthNet (Medicaid) ■ People enrolled in Medicare

Year	MoHealthNet (Medicaid)	Medicare
2013	1,821	2,298
2014	1,745	2,254
2015	1,926	2,236
2016	2,067	2,226
2017	2,164	2,237
2018	2,086	2,262
2019	1,953	1,909
2020	1,908	1,859

Individuals Receiving Mental Illness Treatment Services from the Division of Behavioral Health

Year	2017	2018	2019	2020	2021
Count	62	73	85	111	138
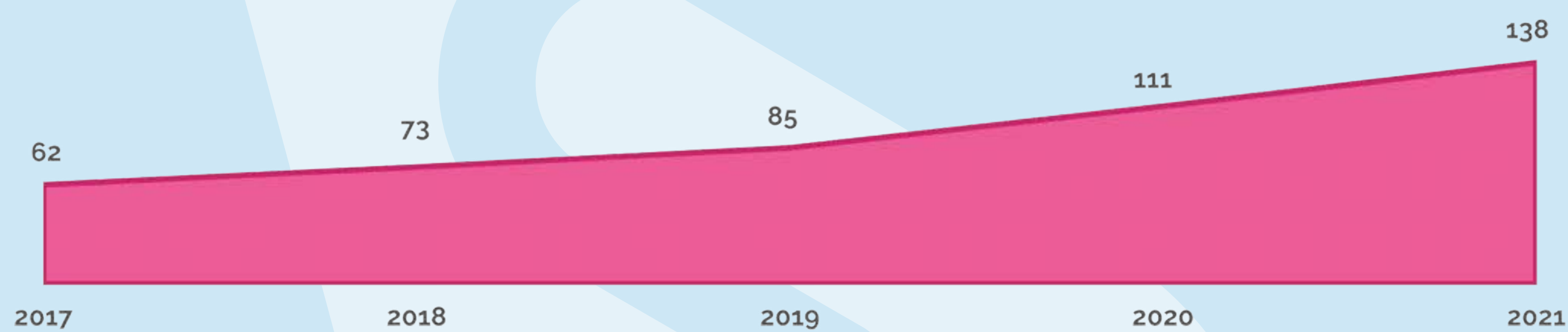
In a recent survey, Moniteau County middle & high school students reported that:

9.8% used alcohol in the past month
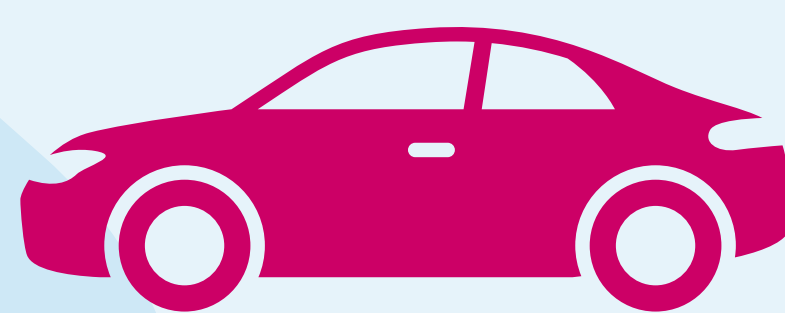
22.1% rode with someone who was drinking alcohol

**14.1%** seriously considered suicide

6.9% attempted suicide

Sources:
1. U.S. Census Bureau. (2021). Model-Based SAHIE Estimates for Counties and States: 2020.
2. Missouri Department of Mental Health. (2023). Missouri Agency Data for DMH Status Report, 2013-2021.
3. Missouri Department of Mental Health, Division of Behavioral Health. (2022). 2016-2022 Status Report on Missouri's Substance Use and Mental Health--28th Edition.
4. Missouri Department of Mental Health, Division of Behavioral Health. (2022). Missouri Student Survey (2022).

Health & Nutrition
Births and Deaths

Pregnant Mothers Receiving Inadequate Prenatal Care

19.7% 17.7% 20.5% 25.7% 16.3% 13.3% 15.7% 21.6%
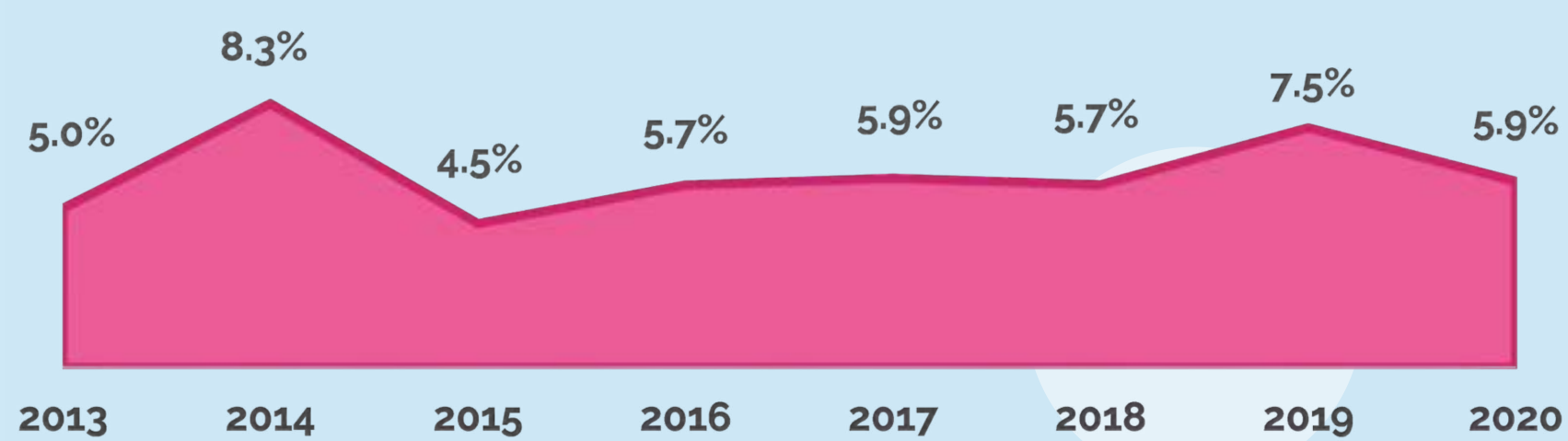
2013 2014 2015 2016 2017 2018 2019 2020
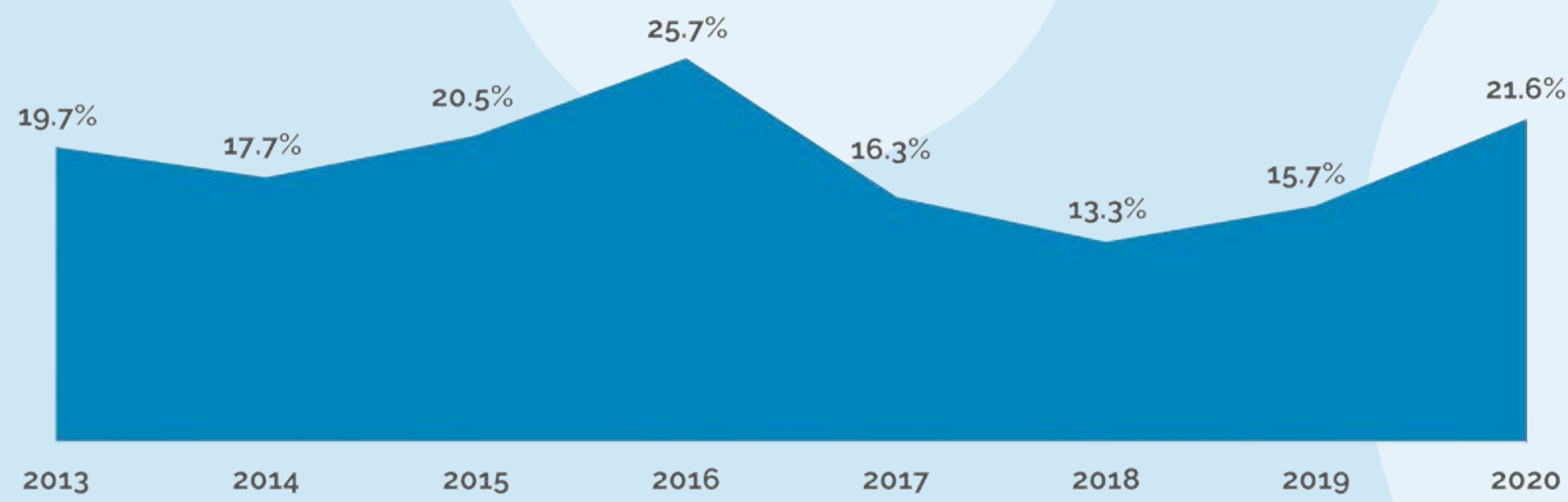
Inadequate prenatal care is associated with increased risk of pregnancy complications, pre-term birth, and low birth weight.
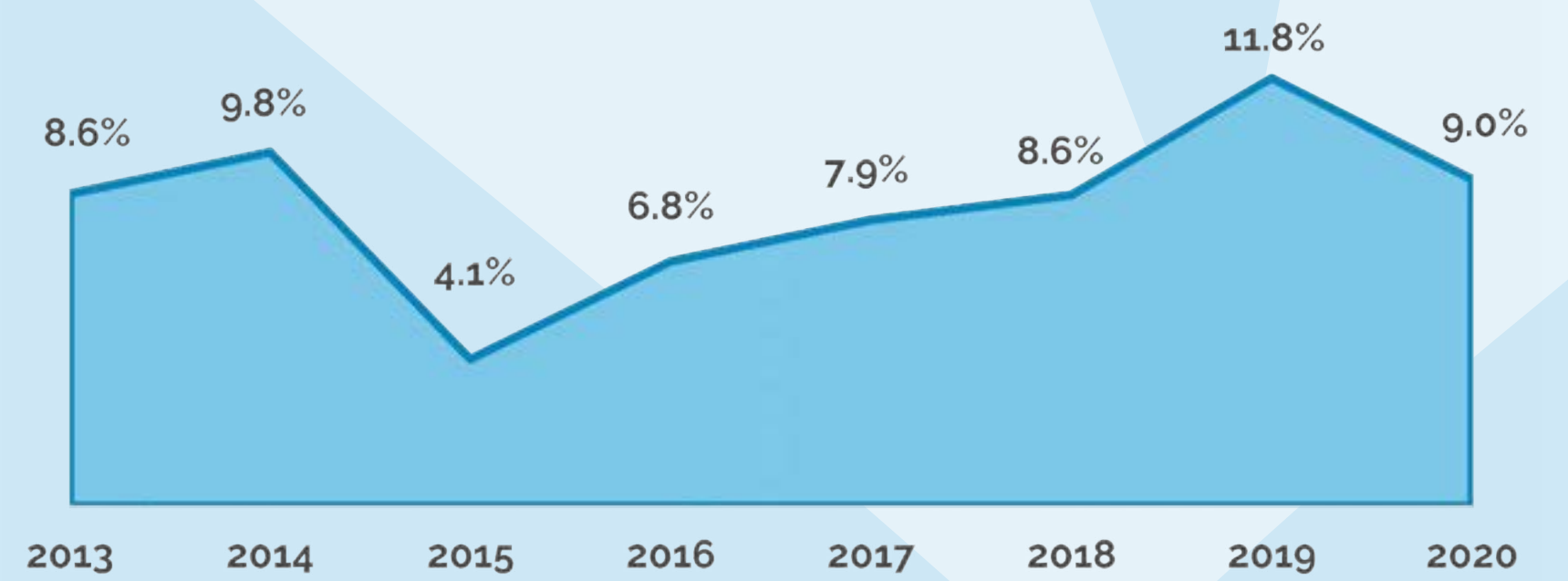
Low birth weight is correlated with lower academic and health outcomes over the child's lifespan.

Prematurity, or pre-term birth prior to 37 weeks, is a strong predictor of infant mortality and morbidity and is associated with negative long-term health outcomes.
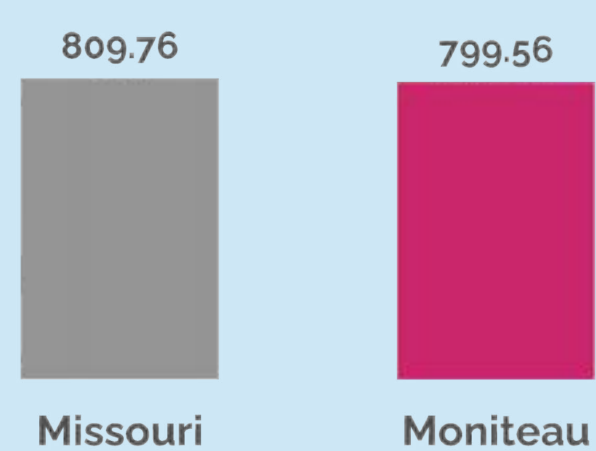
Low Birth Weight Births

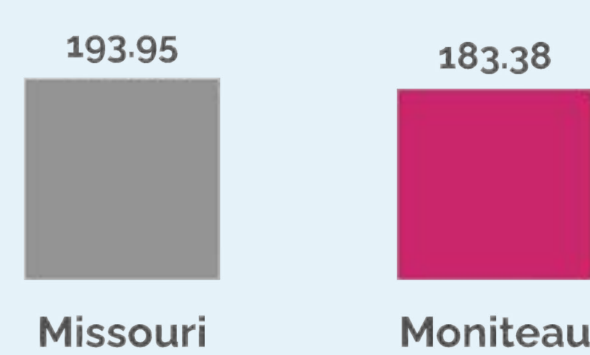5.0% 8.3% 4.5% 5.7% 5.9% 5.7% 7.5% 5.9%

2013 2014 2015 2016 2017 2018 2019 2020

Premature Births

8.6% 9.8% 4.1% 6.8% 7.9% 8.6% 11.8% 9.0%

2013 2014 2015 2016 2017 2018 2019 2020

Causes of Death
Rate per 100,000

All Causes of Death
809.76 Missouri
799.56 Moniteau

Heart Disease
193.95 Missouri
183.38 Moniteau

All Cancers
173.88 Missouri
157.03 Moniteau
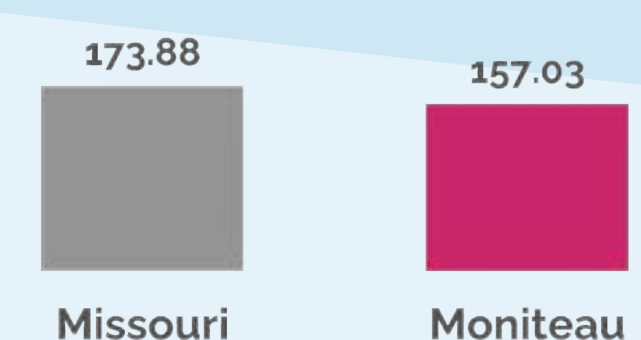
Diabetes Mellitus
20.28 Missouri
74.2 Moniteau
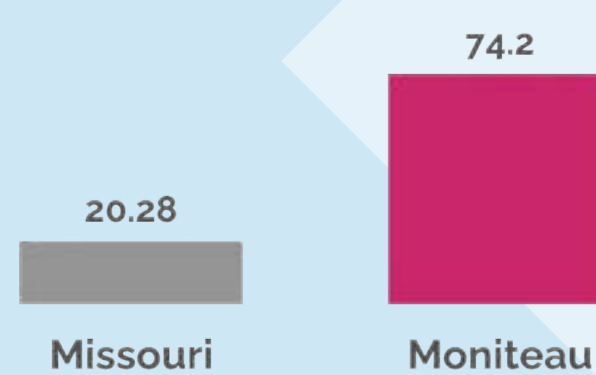
Stroke/Other Cerebrovascular Disease
41.02 Missouri
31.77 Moniteau

Motor Vehicle Accidents
14.37 Missouri
16.38 Moniteau

Suicide
16.46 Missouri
11.25 Moniteau

Drug-Induced Death
20.51 Missouri
2.56 Moniteau

Education

High School Graduation Rate

2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
90%	93%	94%	93%	95%	92%	97%	96%	97%	95%
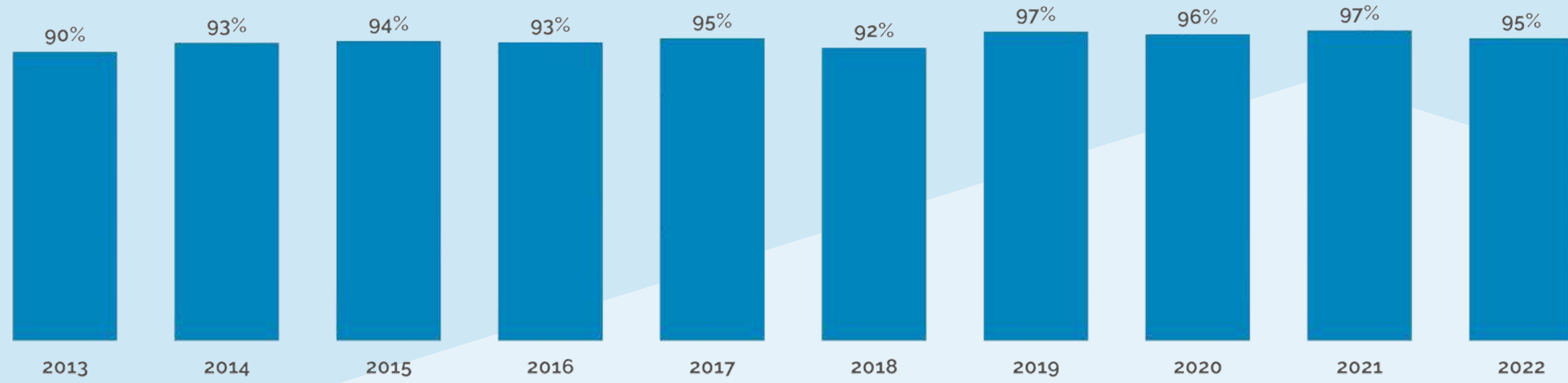
High School Graduate Placements

Legend: 2017, 2018, 2019, 2020, 2021, 2022

Entering a 4yr. college/university: 30%, 26%, 29%, 23%, 25%, 31%

Entering a 2 yr. college: 28%, 32%, 32%, 39%, 33%, 26%

Entering a postsecondary (technical) institution: 1%, 1%, 1%, 3%, 0%, 0%

Entering employment: 30%, 28%, 29%, 26%, 24%, 28%

Entering military: 6%, 6%, 8%, 4%, 5%, 6%
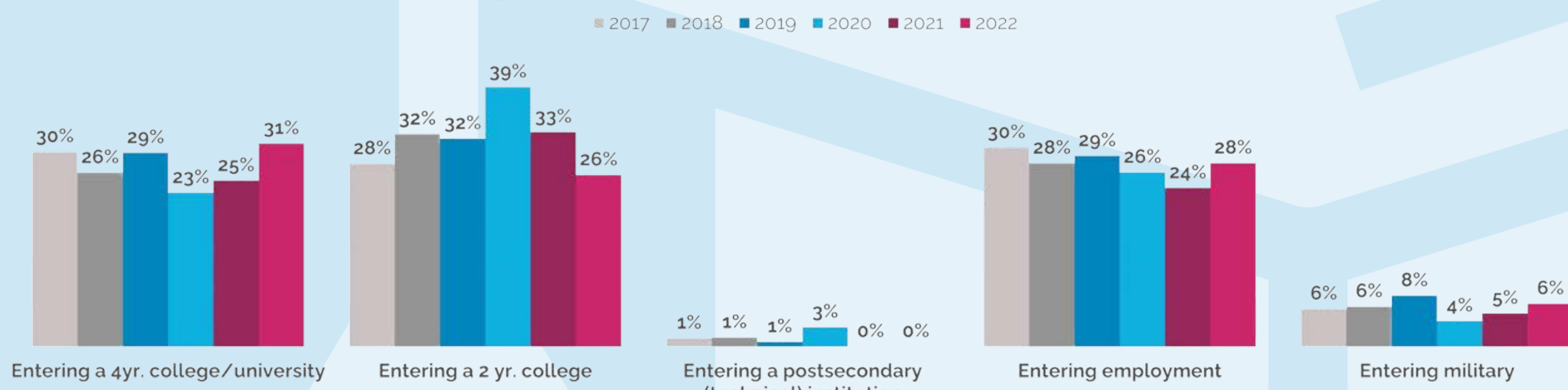
Educational Attainment for Adults Over Age 25 by Race & Ethnicity

Legend: Total, Black or African-American, Hispanic or Latino, White

High school graduate or higher: 86%, 76.8%, 70.8%, 86.5%

Bachelors degree or higher: 18%, 2.3%, 4.0%, 19.4%
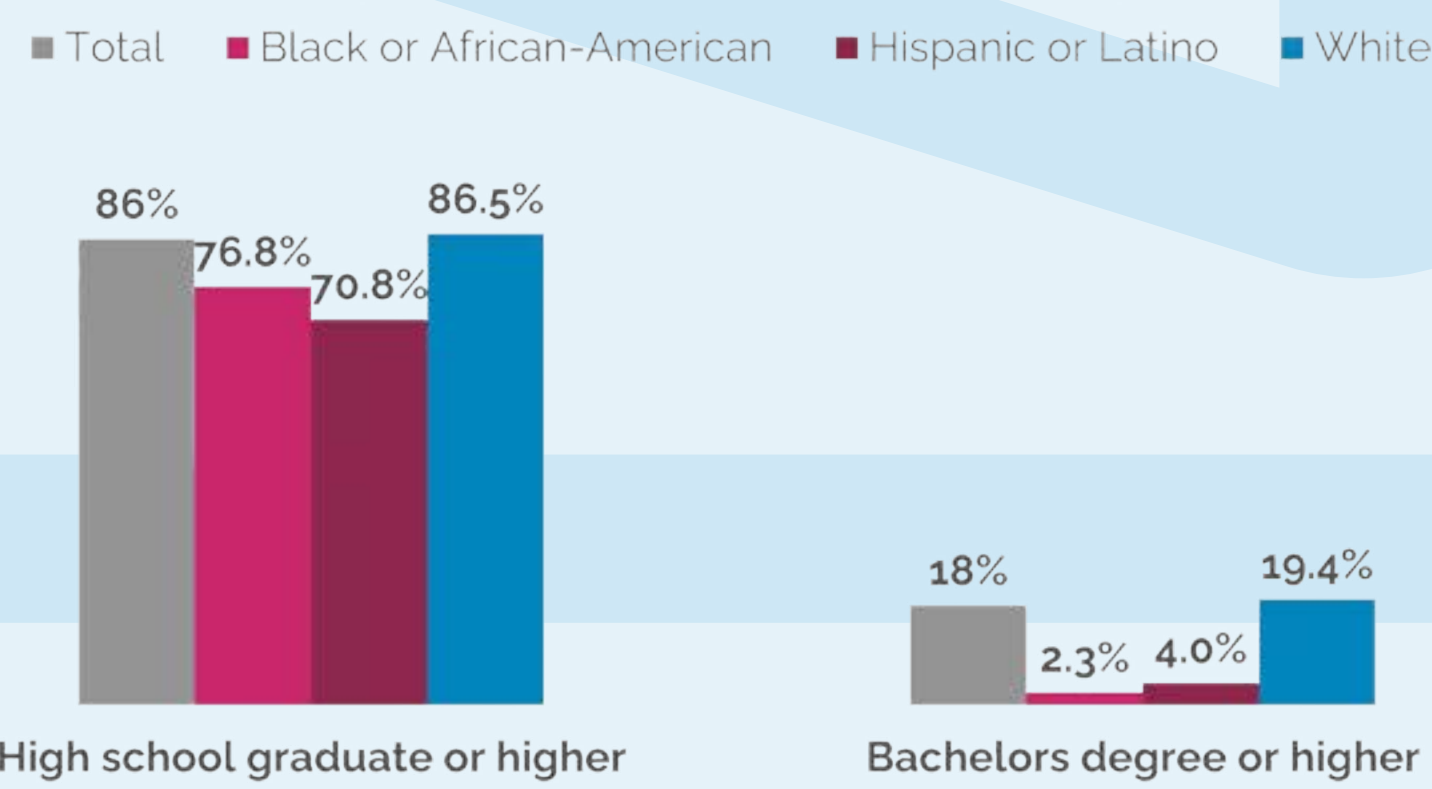
Median Earnings by Educational Attainment

Legend: Less than high school graduate, High school graduate/equivalent, Some college or associate's degree, Bachelor's degree, Graduate or professional degree

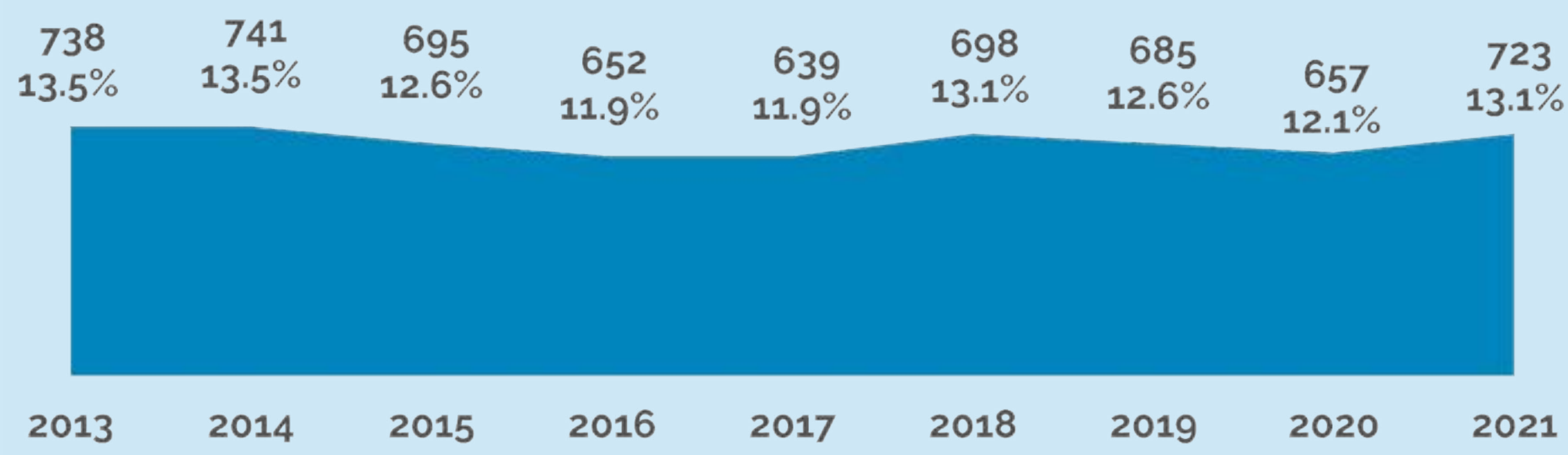|	2013	2014	2015	2016	2017	2018	2019
Graduate or professional degree	$40,385	$40,278	$47,500	$45,924	$44,792	$41,655	$47,958 / $57,279 → $54,375
Bachelor's degree	$38,277	$39,643	$37,364	$45,000	$41,949	$41,446	$43,138 / $42,955 → $45,492
Some college or associate's degree	$31,774	$33,300	$31,684	$33,795	$33,964	$32,397	$33,550 / $33,488 → $35,143
High school graduate/equivalent	$26,895	$25,602	$31,658	$26,388	$28,650	$31,311 / $29,955	$32,337 / $34,704 → $35,141
Less than high school graduate	$21,786	$22,422	$22,917	$21,607	$23,523	$29,652	$31,707 → $31,978

Sources:
1. Missouri Department of Elementary and Secondary Education, Missouri Comprehensive Data System. (2022). District Adjusted Cohort 4-Year Graduation Rates, 2013-2022.
2. Missouri Department of Elementary and Secondary Education, Missouri Comprehensive Data System. (2022). District Report Card, 2012-2022.
3. U.S. Census Bureau. (2022). 2021: American Community Survey 5-Year Estimates Data Profiles, Table DP02.
4. U.S. Census Bureau. (2022). 2021: American Community Survey 5-Year Estimates Detailed Tables, Table B20004.
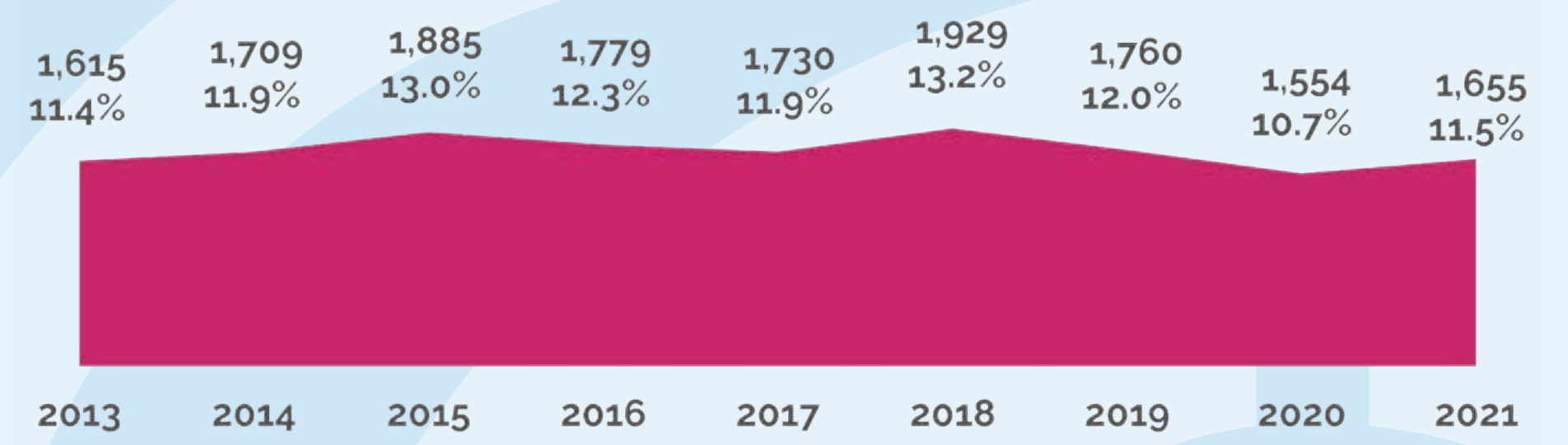
Income
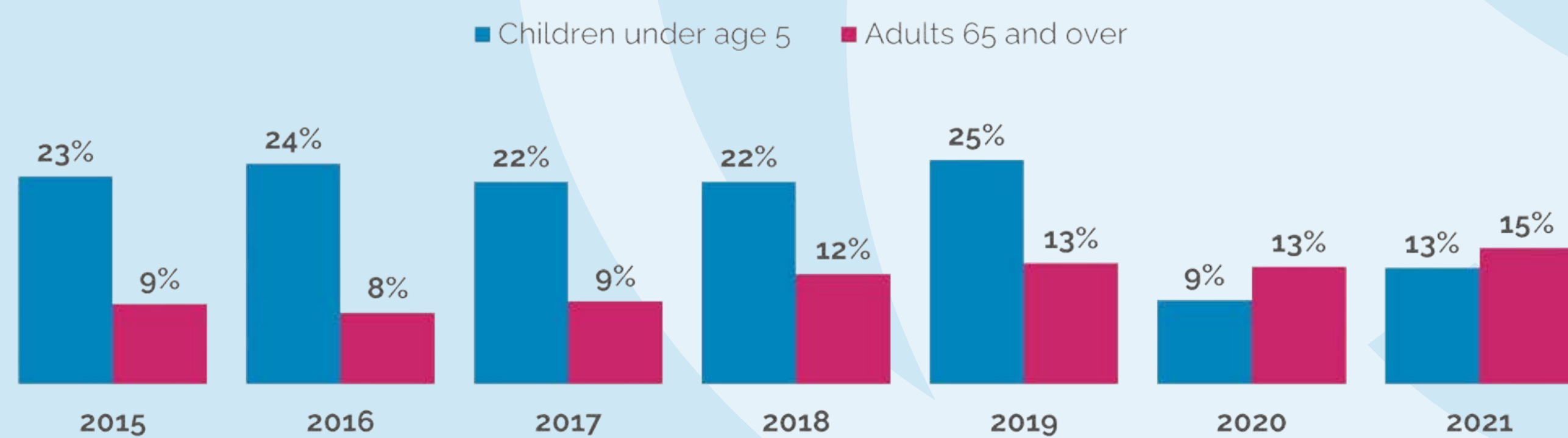# Poverty Rates & Income Supports

Household Poverty Rate

738 13.5%	741 13.5%	695 12.6%	652 11.9%	639 11.9%	698 13.1%	685 12.6%	657 12.1%	723 13.1%
2013	2014	2015	2016	2017	2018	2019	2020	2021

Household Poverty Rate refers to the number of households living in poverty as percentage of all households.

General Poverty Rate

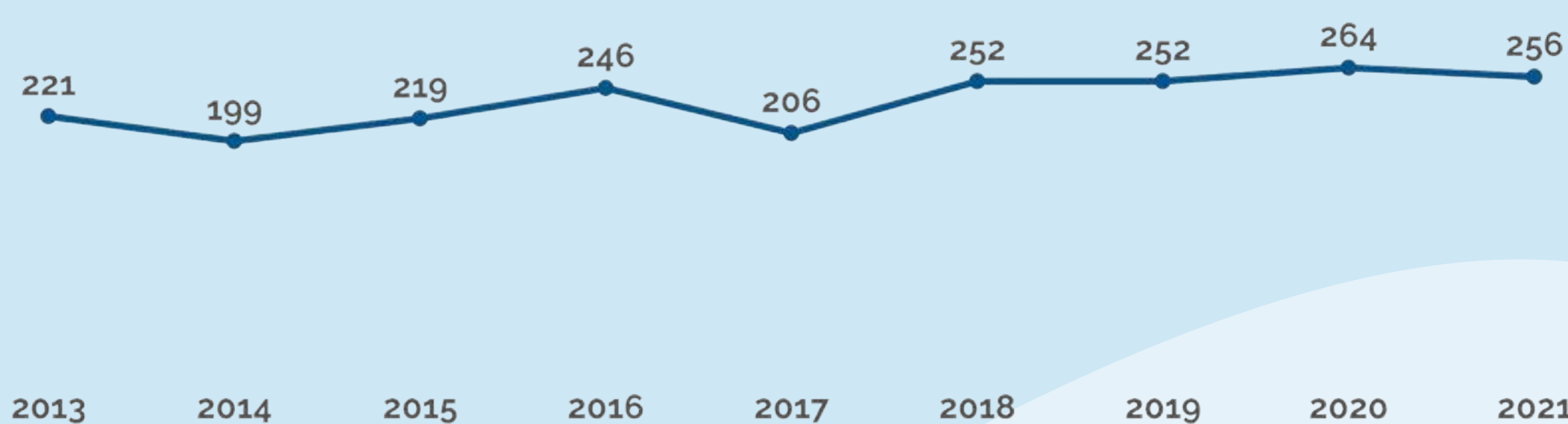| 1,615 11.4%	1,709 11.9%	1,885 13.0%	1,779 12.3%	1,730 11.9%	1,929 13.2%	1,760 12.0%	1,554 10.7%	1,655 11.5%
2013	2014	2015	2016	2017	2018	2019	2020	2021

General Poverty Rate refers to the number of individuals living in poverty as a percentage of all individuals.

General Poverty Rate by Age Category

■ Children under age 5   ■ Adults 65 and over

	2015	2016	2017	2018	2019	2020	2021
Children under age 5	23%	24%	22%	22%	25%	9%	13%
Adults 65 and over	9%	8%	9%	12%	13%	13%	15%

Households with Supplemental Security Income (SSI)

| 2013	2014	2015	2016	2017	2018	2019	2020	2021
221	199	219	246	206	252	252	264	256

Supplemental Security Income (SSI) is a monthly payment to adults and children with a disability or blindness who meet certain income qualifications. SSI payments are also made to people aged 65 or older without disabilities who meet the income qualifications.

Individuals Receiving SNAP (Food Stamps)
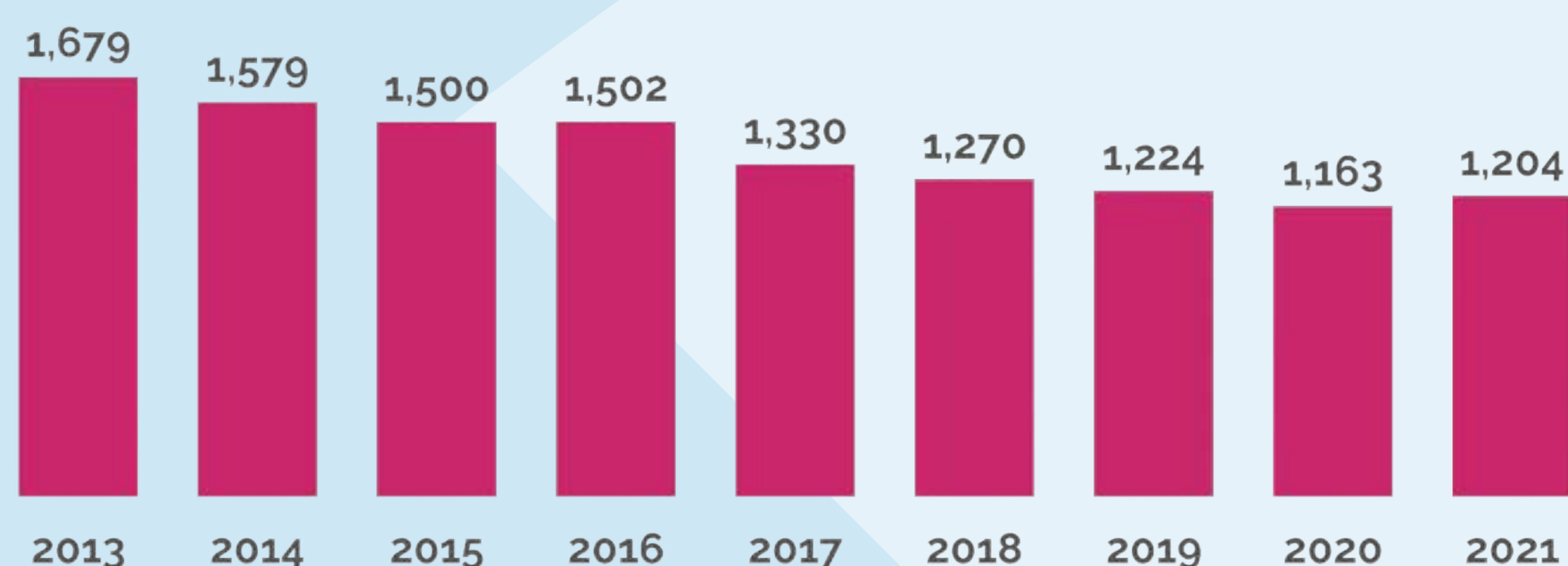
1,679	1,579	1,500	1,502	1,330	1,270	1,224	1,163	1,204
2013	2014	2015	2016	2017	2018	2019	2020	2021

SNAP refers to the Supplemental Nutrition Assistance Program, also known as food stamps. According to the U.S. Food & Nutrition Service, "SNAP provides nutrition benefits to supplement the food budget of needy families so they can purchase healthy food and move toward self-sufficiency."

Individuals Receiving TANF

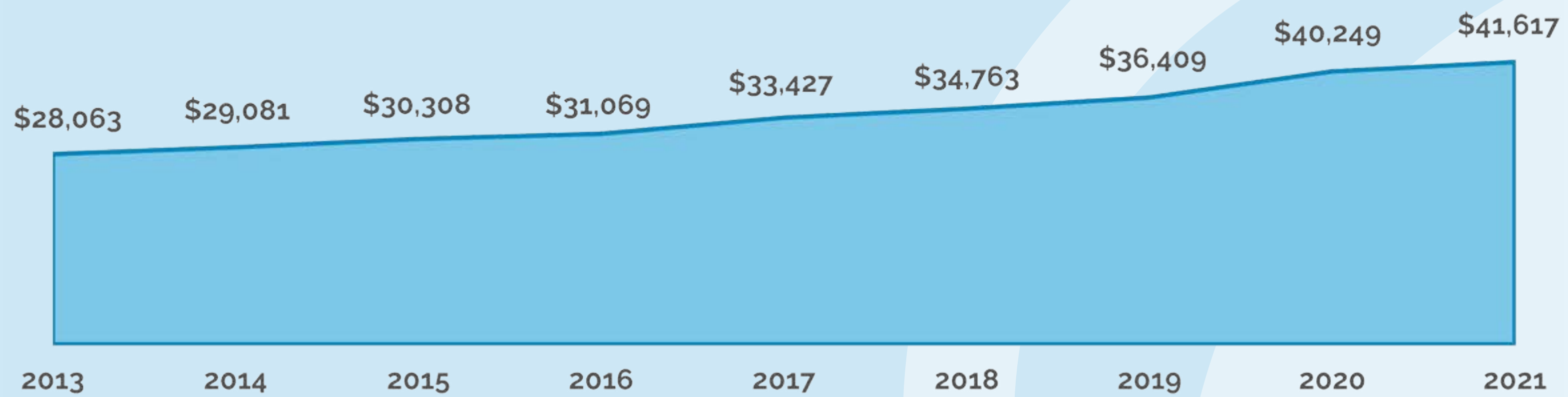| 155	119	92	74	51	45	36	18	17
2013	2014	2015	2016	2017	2018	2019	2020	2021
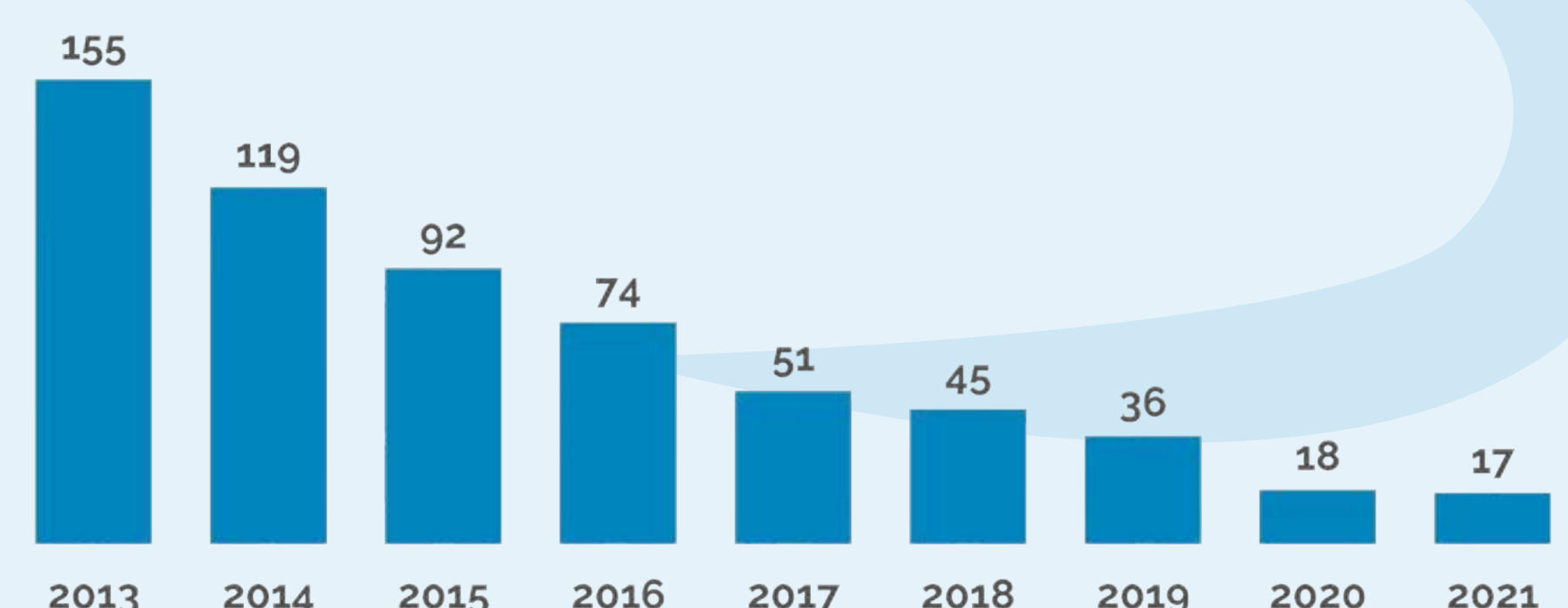
Temporary Assistance for Needy Families (TANF) is a program that provides temporary monthly cash assistance to eligible low-income families with children.
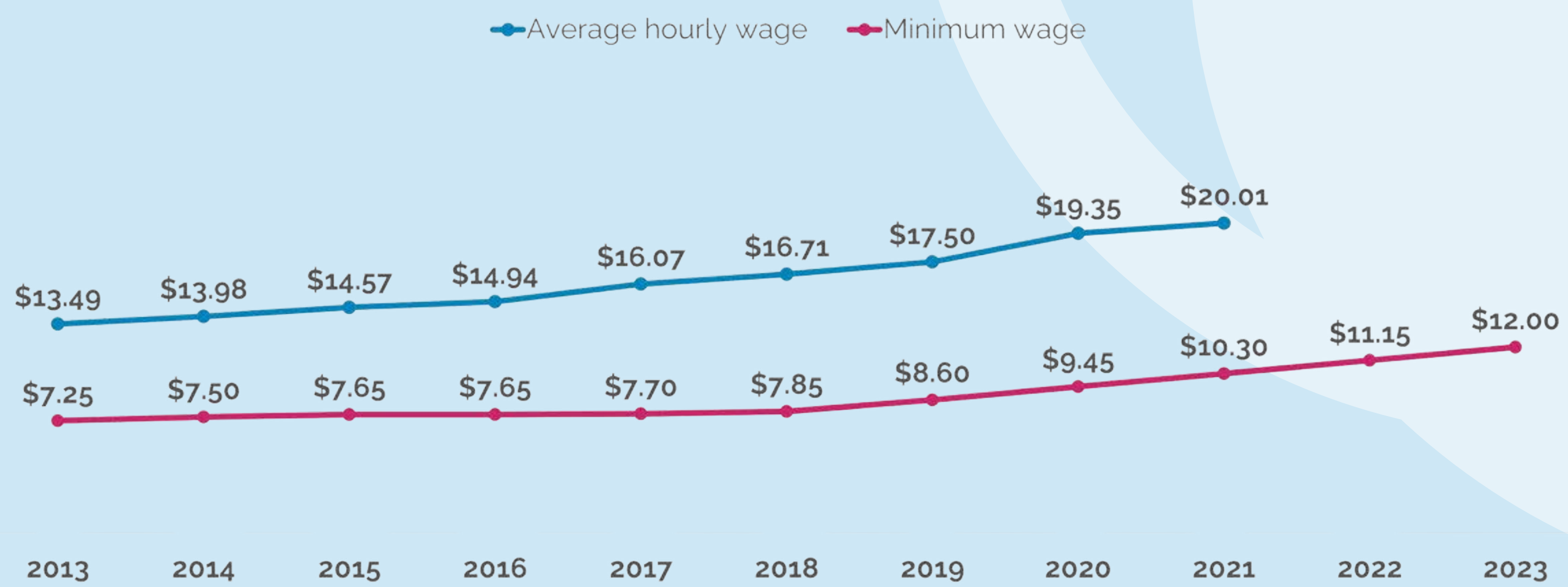
Sources:
1. U.S. Census Bureau. (2022). 2013-2021: American Community Survey5-Year Estimates Subject Tables, Table S2201.
2. U.S. Census Bureau. (2022). 2013-2021: American Community Survey 5-Year Estimates Subject Tables, Table S1701.
3. U.S. Census Bureau. (2022). 2021: American Community Survey 5-Year Estimates Subject Tables, Table S1903.
4. U.S. Census Bureau. (2022). 2013-2021: American Community Survey 5-Year Estimates Data Profiles, Table DP03.
5. Missouri Department of Social Services (2022). Missouri Family Support Division Annual Report, FY2013-2021.

Income
Earned & Living Wage

Annual Average Wage

$28,063 $29,081 $30,308 $31,069 $33,427 $34,763 $36,409 $40,249 $41,617

2013   2014   2015   2016   2017   2018   2019   2020   2021

Average Hourly Wage vs. Minimum Wage

— Average hourly wage   — Minimum wage

$13.49 $13.98 $14.57 $14.94 $16.07 $16.71 $17.50 $19.35 $20.01

$7.25 $7.50 $7.65 $7.65 $7.70 $7.85 $8.60 $9.45 $10.30 $11.15 $12.00

2013   2014   2015   2016   2017   2018   2019   2020   2021   2022   2023

Living Wage

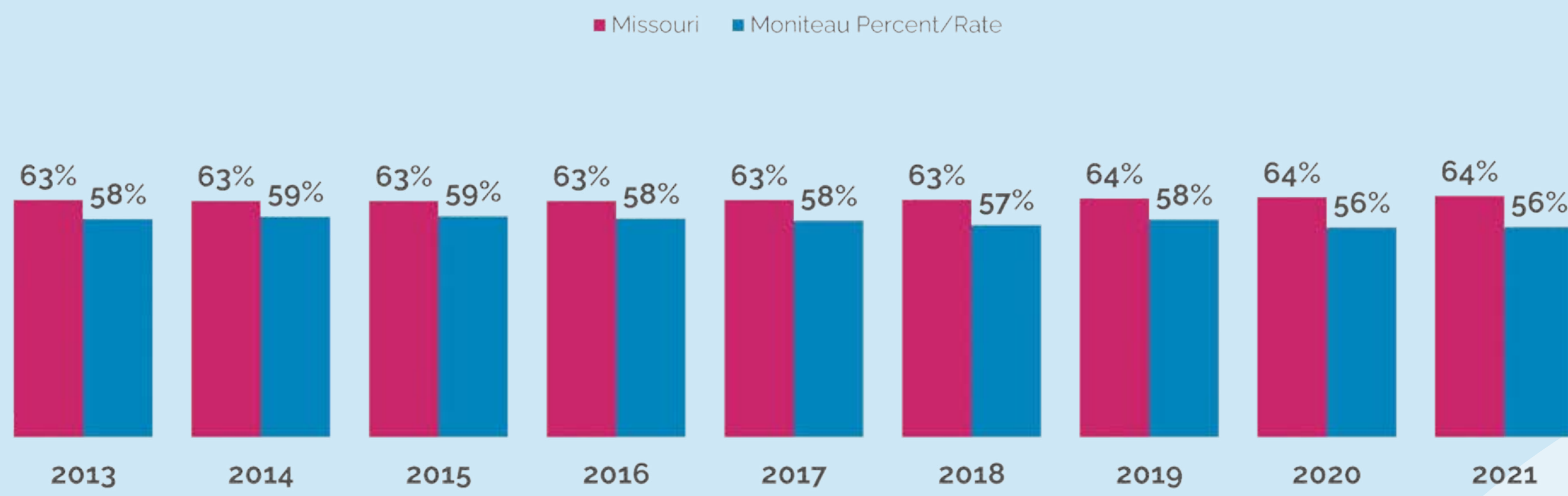| Household Composition	Living Wage
One adult, no child	$14.81
One adult, one child	$30.92
One adult, two children	$39.19
Two adults (both working), no child	$12.06
Two adults (both working), one child	$17.40
Two adults (both working), two children	$21.83

Living wage is the amount each adult in a household must earn in order to meet basic needs.

Sources:
1. U.S. Bureau of Labor Statistics. (2022). Local Area Unemployment Statistics, Annual Average County Data, Labor force data by county, 2013-2021 annual averages. Accessed through Missouri Economic Research & Information Center, Data Request.
2. Imputed from U.S. Bureau of Labor Statistics. (2022). Local Area Unemployment Statistics, Annual Average County Data, Labor force data by county, 2013-2021 annual averages. Accessed through Missouri Economic Research & Information Center, Data Request.
3. Glasmeier, Amy K. Living Wage Calculator. 2022. Massachusetts Institute of Technology.
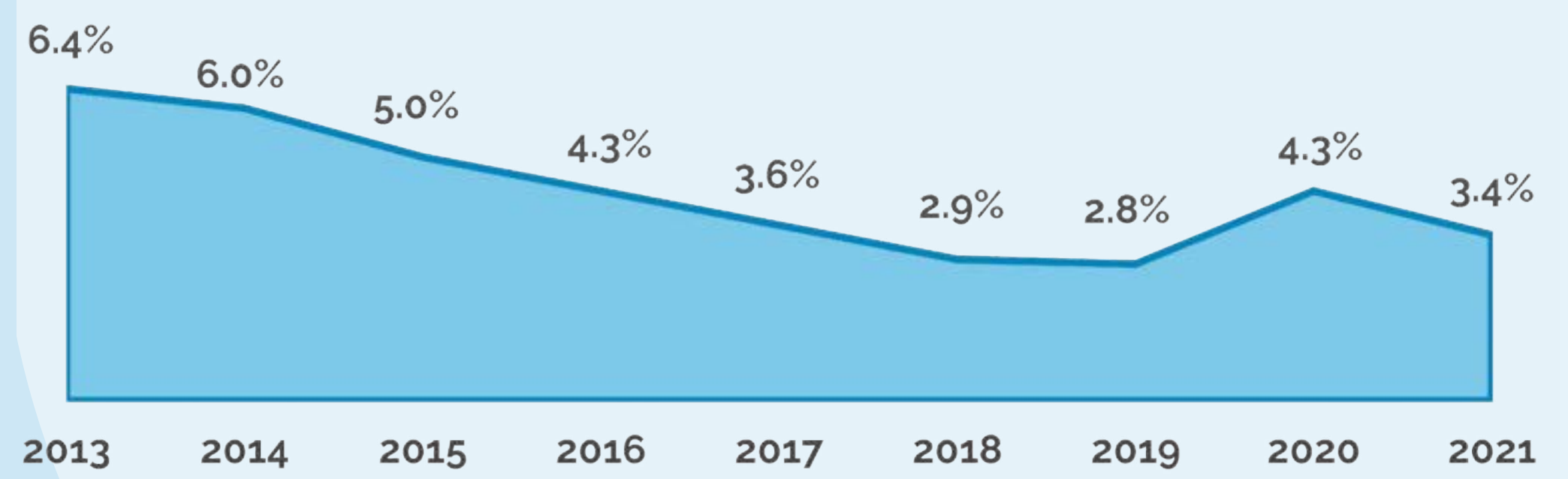
Employment
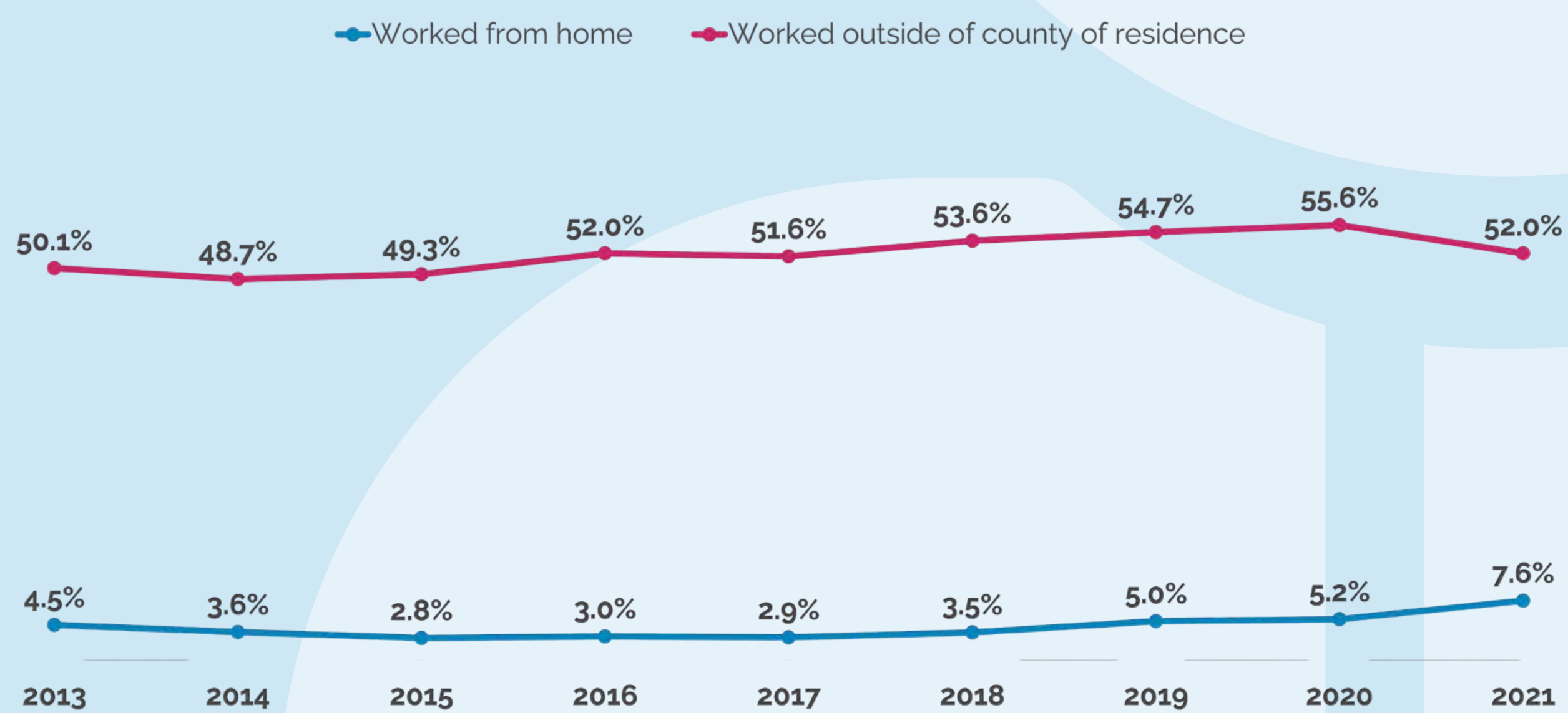## Employment & Entrepreneurship

Labor Force Participation Rate

■ Missouri   ■ Moniteau Percent/Rate

Year	Missouri	Moniteau
2013	63%	58%
2014	63%	59%
2015	63%	59%
2016	63%	58%
2017	63%	58%
2018	63%	57%
2019	64%	58%
2020	64%	56%
2021	64%	56%

The **labor force participation rate** represents the percentage of the population that are either working, or unemployed and looking for work. It does not include those who are unable to work, or those who are unemployed and not looking for work.

Unemployment Rate

The **unemployment rate** represents the number of unemployed people as a percentage of the labor force. It does not include people who are not in the labor force (i.e., those who are not working or not looking for work.)
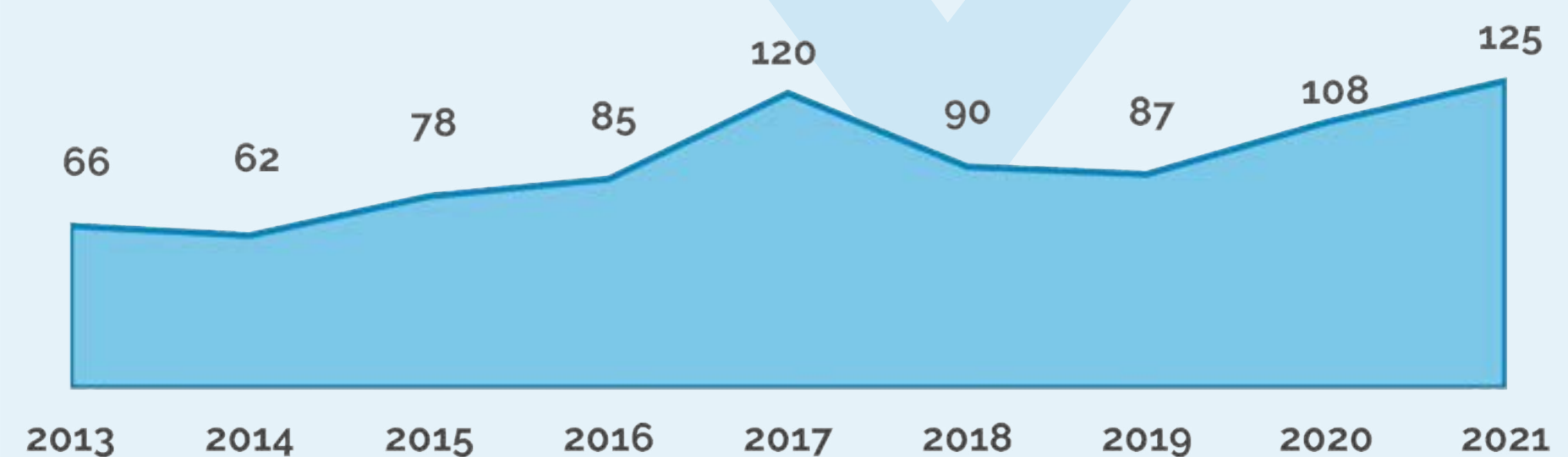
Year	Rate
2013	6.4%
2014	6.0%
2015	5.0%
2016	4.3%
2017	3.6%
2018	2.9%
2019	2.8%
2020	4.3%
2021	3.4%

Selected Worker Characteristics

—●— Worked from home   —●— Worked outside of county of residence

Year	Worked outside of county of residence	Worked from home
2013	50.1%	4.5%
2014	48.7%	3.6%
2015	49.3%	2.8%
2016	52.0%	3.0%
2017	51.6%	2.9%
2018	53.6%	3.5%
2019	54.7%	5.0%
2020	55.6%	5.2%
2021	52.0%	7.6%

New Business Applications

New business applications refers to the number of applications for an Employer Identification Number (EIN). These numbers are typically associated with starting a new employer business, and help assess the state of early entrepreneurship at a local level.
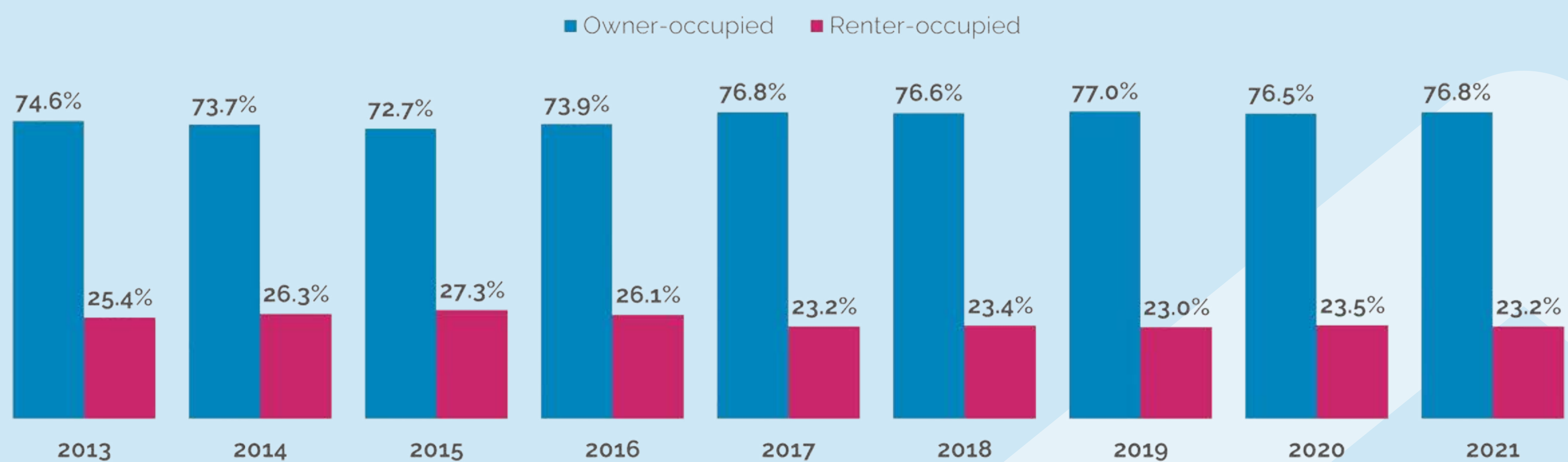
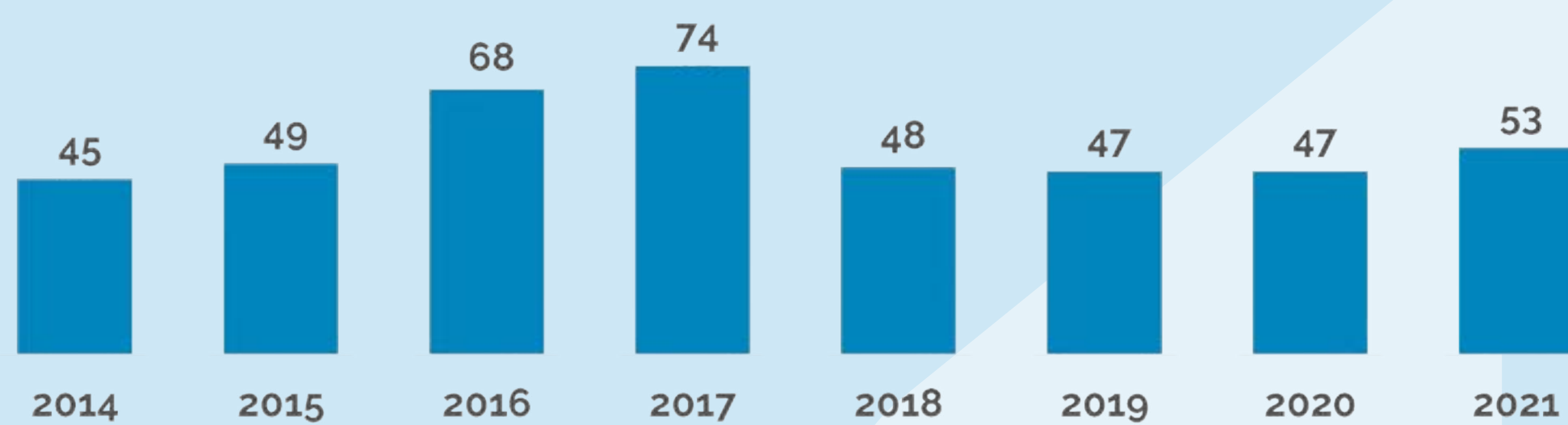| Year	Applications
2013	66
2014	62
2015	78
2016	85
2017	120
2018	90
2019	87
2020	108
2021	125

Housing
Tenure & Homelessness

Owner-Occupied vs. Renter-Occupied Homes

- ■ Owner-occupied
- ■ Renter-occupied

Year	Owner-occupied	Renter-occupied
2013	74.6%	25.4%
2014	73.7%	26.3%
2015	72.7%	27.3%
2016	73.9%	26.1%
2017	76.8%	23.2%
2018	76.6%	23.4%
2019	77.0%	23.0%
2020	76.5%	23.5%
2021	76.8%	23.2%

HUD Subsidized Housing Units

Year	Units
2014	45
2015	49
2016	68
2017	74
2018	48
2019	47
2020	47
2021	53

HUD Subsidized Housing Units refers to housing units that are made affordable through subsidies from the U. S. Department of Housing & Urban Development (HUD). This includes public housing, tenant-based housing, and privately owned, project-based housing. The subsidies are used to supplement the rent paid by low-income households.
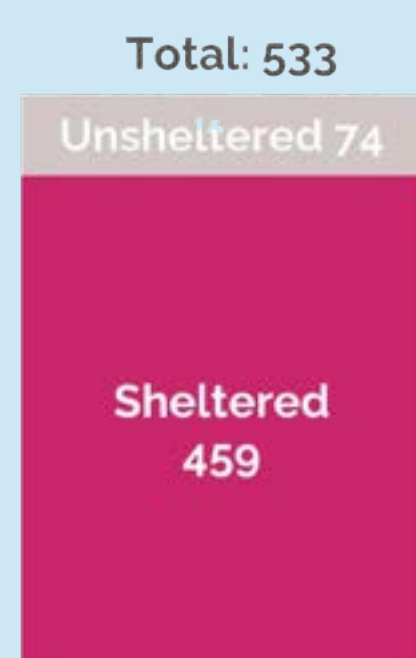
Vacant Housing Units

Year	Percent
2013	11%
2014	11%
2015	10%
2016	11%
2017	13%
2018	13%
2019	12%
2020	12%
2021	11%
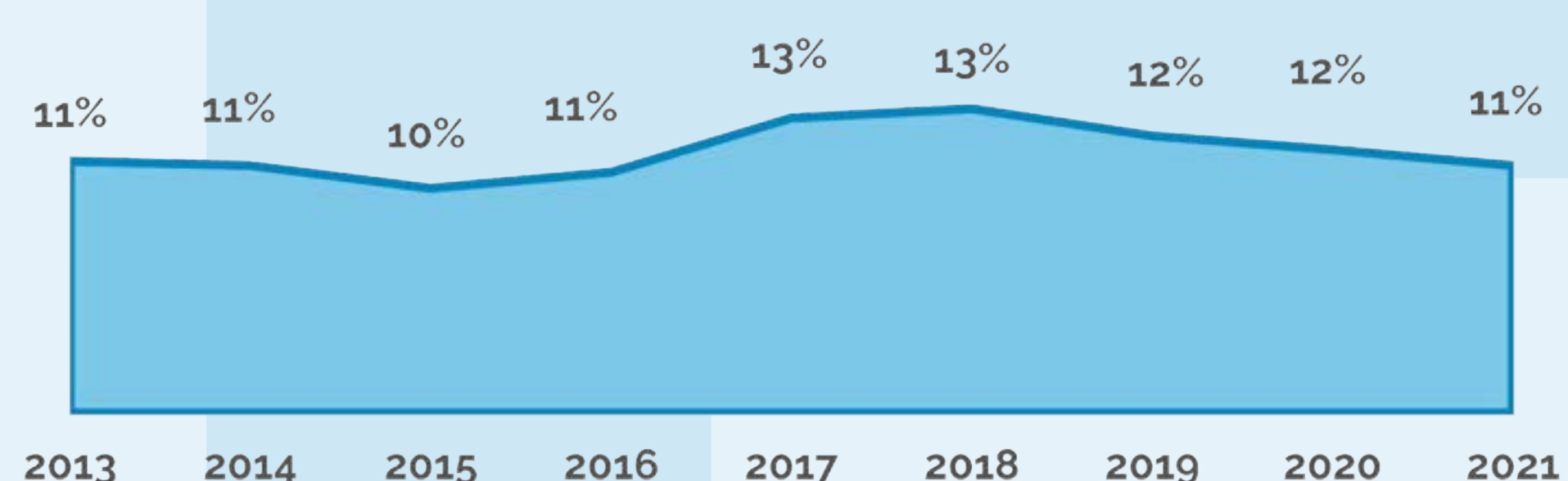
Note: Not all vacant homes are suitable for habitation.

Homeless Population
Balance of State, Region 5

Total: 533

Unsheltered 74

Sheltered 459

A Point in Time Count is the number of sheltered and unsheltered homeless people on a given day. This number is believed to under-represent the true homeless population.

This count occurs across several regions throughout the state of Missouri. Homeless counts for Moniteau County are included in the counts for the Balance of State Region 5.
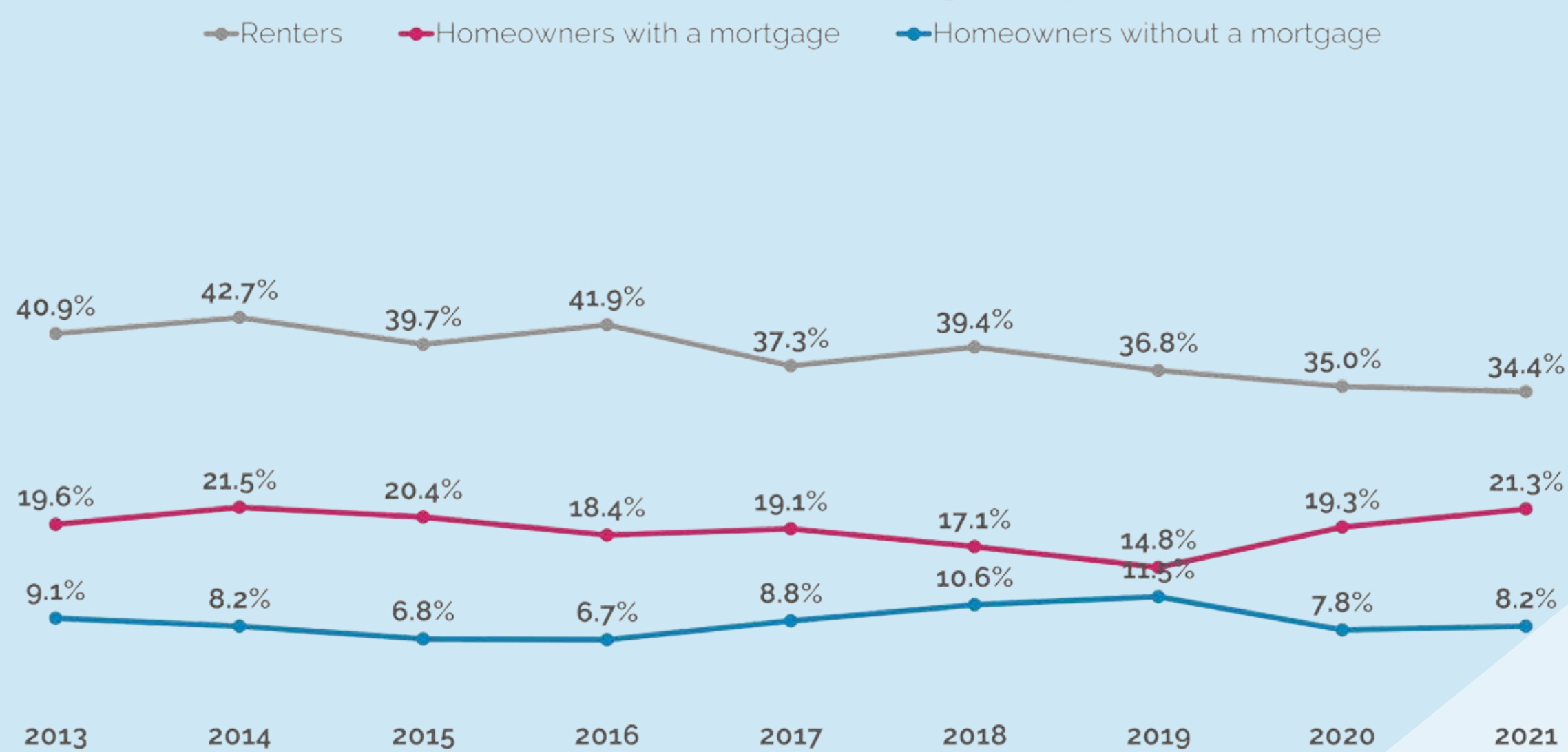
Special Populations	Count
Chronically homeless	134
Mental illness	180
Substance use disorder	131
Survivors of domestic violence	77
Unaccompanied youth	23
Veterans	64

Sources:
1. U.S. Census Bureau. (2022). 2013-2021: American Community Survey 5-Year Estimates Data Profiles, Table DP04.
2. U.S. Census Bureau. (2022). 2013-2021: American Community Survey 5-Year Estimates Subject Tables, Table S2502.
3. Missouri Balance of State Continuum of Care. (2022). Point in Time Count, Region 5.
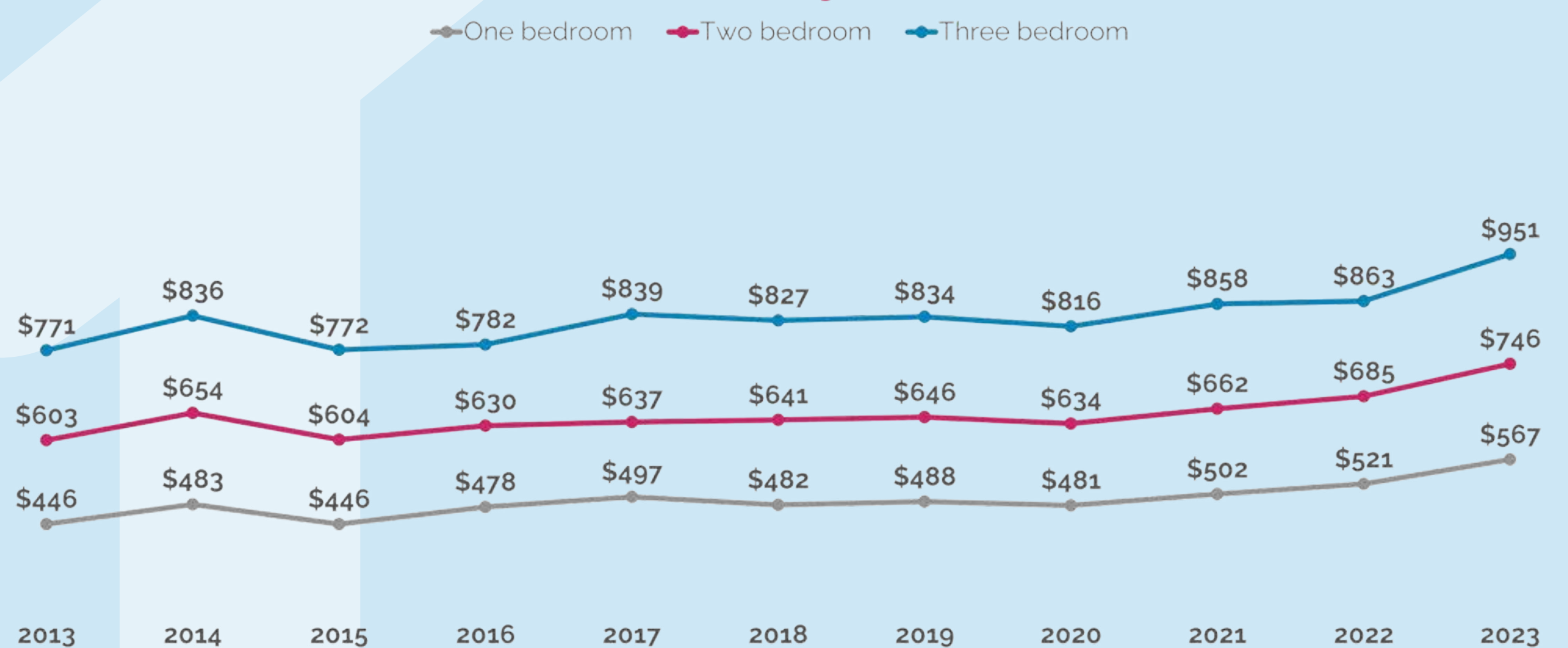
Housing
Housing Affordability

Households Paying More than 30% of Income on Housing Expenses

-•- Renters -•- Homeowners with a mortgage -•- Homeowners without a mortgage

	2013	2014	2015	2016	2017	2018	2019	2020	2021
Renters	40.9%	42.7%	39.7%	41.9%	37.3%	39.4%	36.8%	35.0%	34.4%
Homeowners with a mortgage	19.6%	21.5%	20.4%	18.4%	19.1%	17.1%	14.8%	19.3%	21.3%
Homeowners without a mortgage	9.1%	8.2%	6.8%	6.7%	8.8%	10.6%	11.5%	7.8%	8.2%

Households paying 30% or more of their income on housing expenses are considered to be **housing cost burdened**. Housing expenses include rent or mortgage payments, utilities, and insurance. Households who are housing cost burdened are at risk for utility shutoff, eviction, and foreclosure.
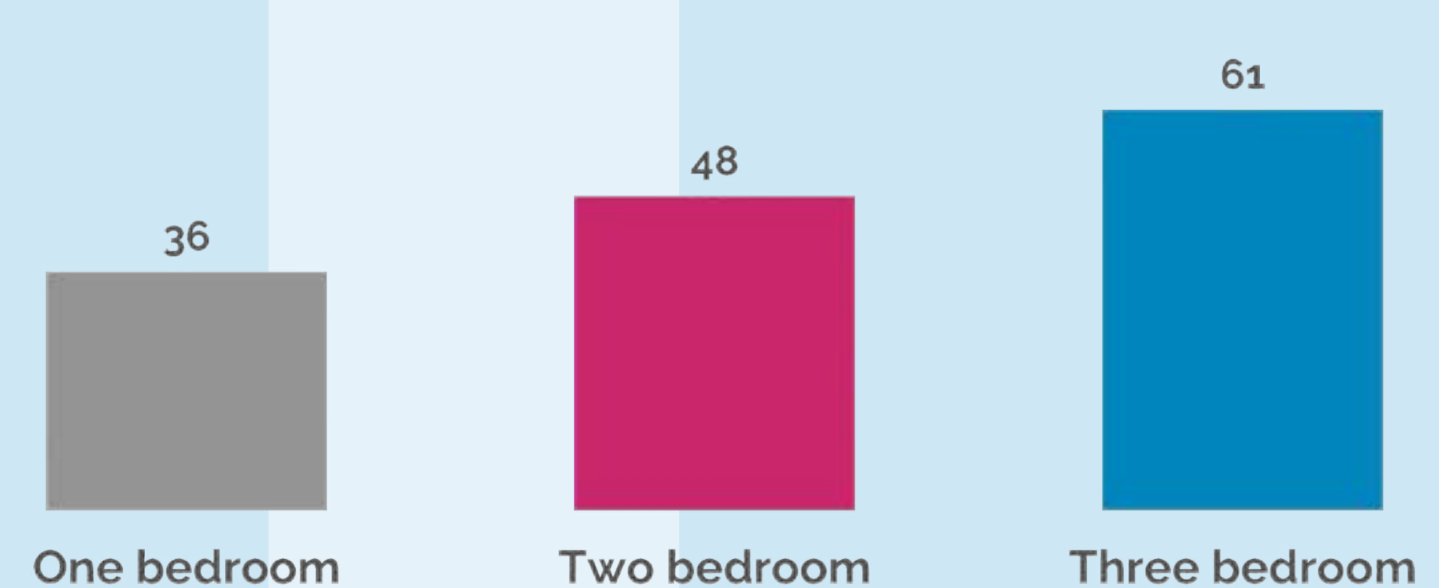
Fair Market Rent by Bedroom Size

-•- One bedroom -•- Two bedroom -•- Three bedroom

Fair market rent (FMR) is the monthly amount of rent a property is likely to receive in a particular area.

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Three bedroom	$771	$836	$772	$782	$839	$827	$834	$816	$858	$863	$951
Two bedroom	$603	$654	$604	$630	$637	$641	$646	$634	$662	$685	$746
One bedroom	$446	$483	$446	$478	$497	$482	$488	$481	$502	$521	$567

Hourly Wage Needed to Afford a FMR Unit

Minimum wage	One bedroom	Two bedroom	Three bedroom
$12.00	$10.90	$14.35	$18.29

Hours of Work per Week at Minimum Wage Needed to Afford a FMR Unit

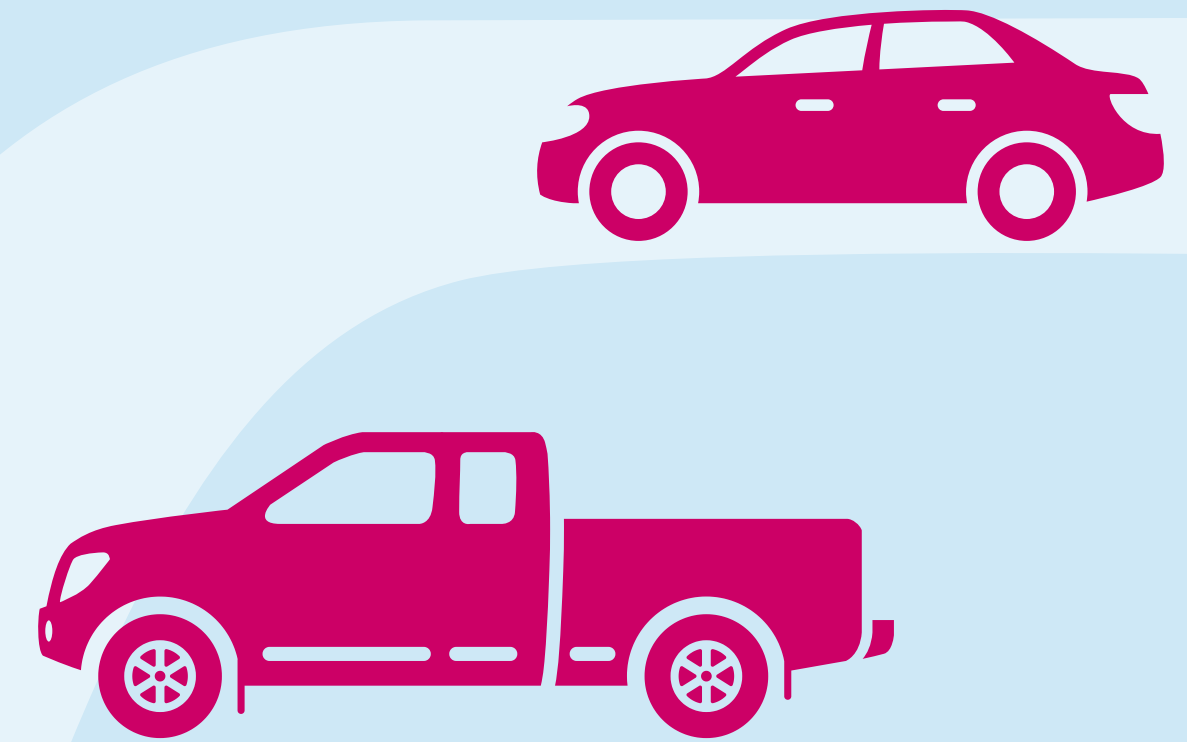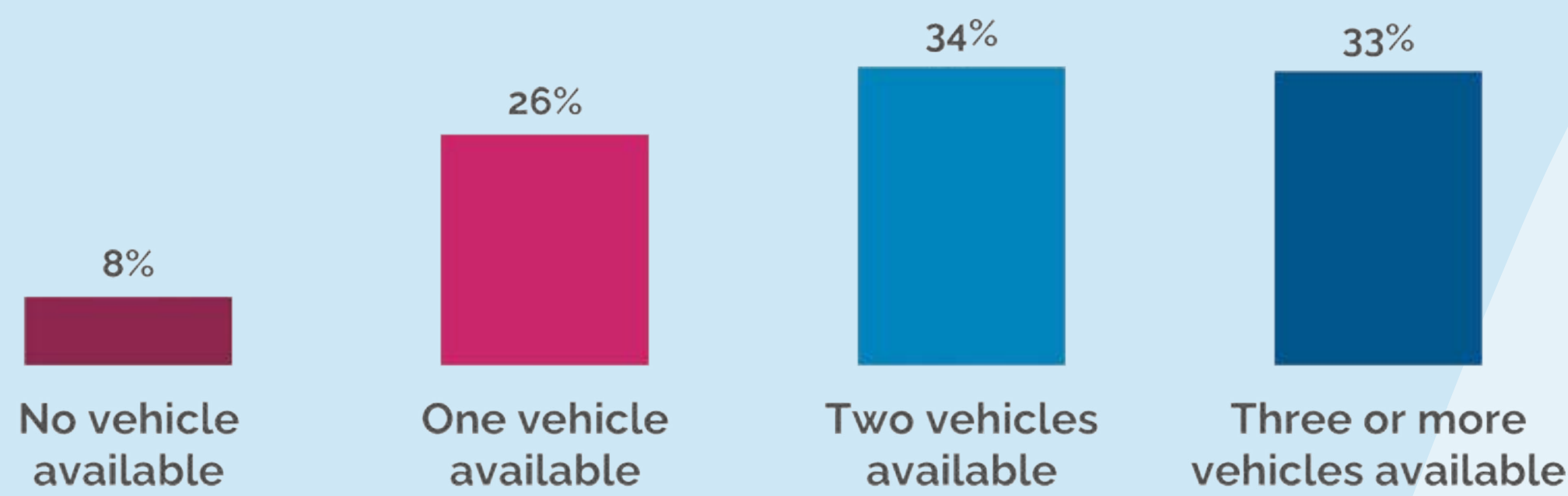| One bedroom	Two bedroom	Three bedroom
36	48	61

A **housing wage** is the hourly wage needed to afford a Fair Market Unit in a particular geographic area. This reflects the hourly wage needed to keep housing expenses under the recommended 30% of total income.
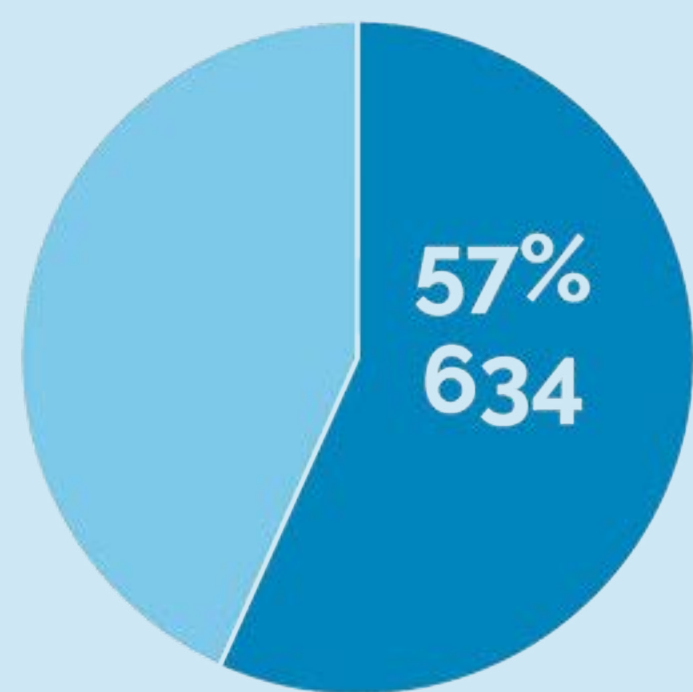
Social Characteristics
Transportation & Child Care

Number of Vehicles per Household

- 8% No vehicle available
- 26% One vehicle available
- 34% Two vehicles available
- 33% Three or more vehicles available

Children Under Age 6 with All Parents in the Labor Force

57%
634

Licensed Child Care Capacity

- 273 Total
- 173 Centers
- 60 Family child care programs
- 40 Group homes
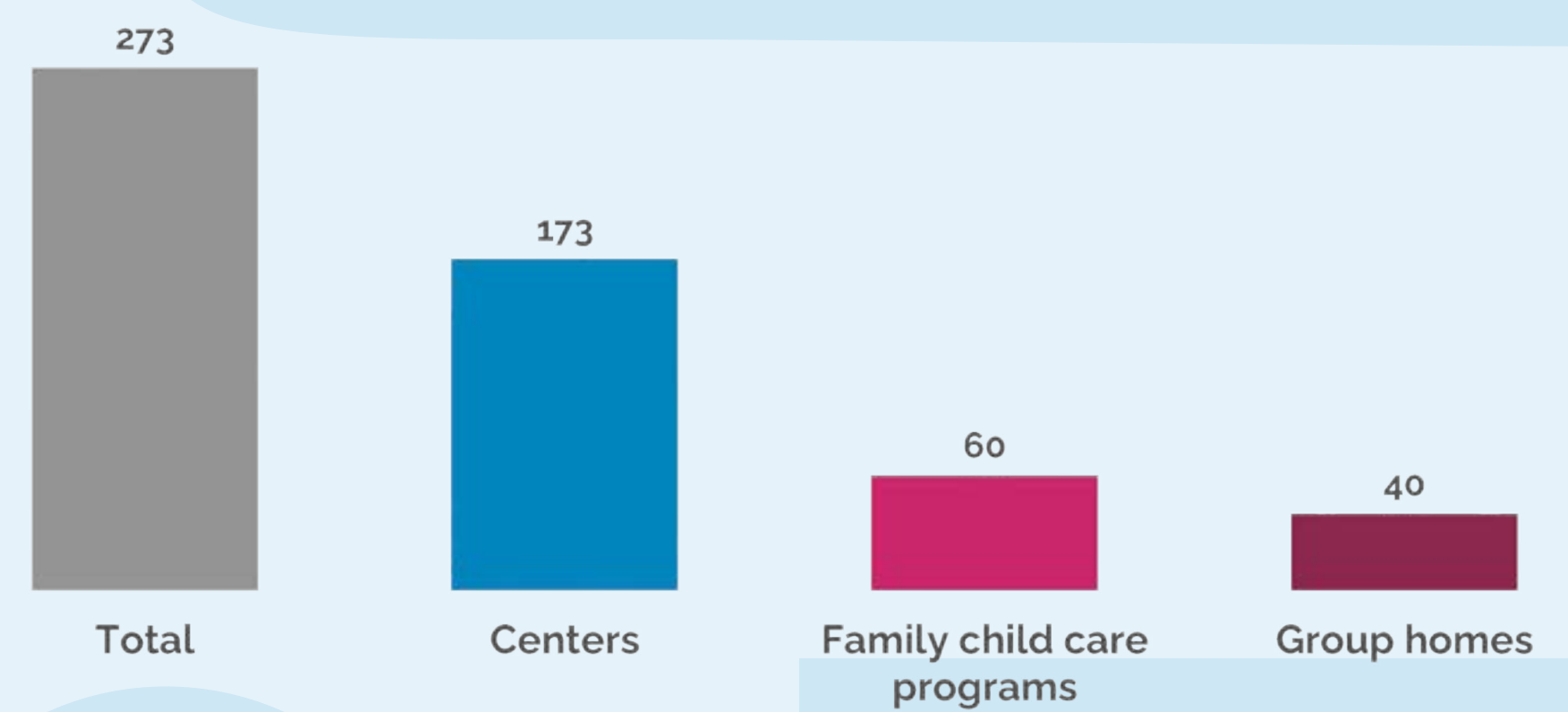
Child Care Costs
Average Weekly Rate for Full-Day, Center-Based Care

- $275 Infant
- $200 Preschool
- $170 School-age
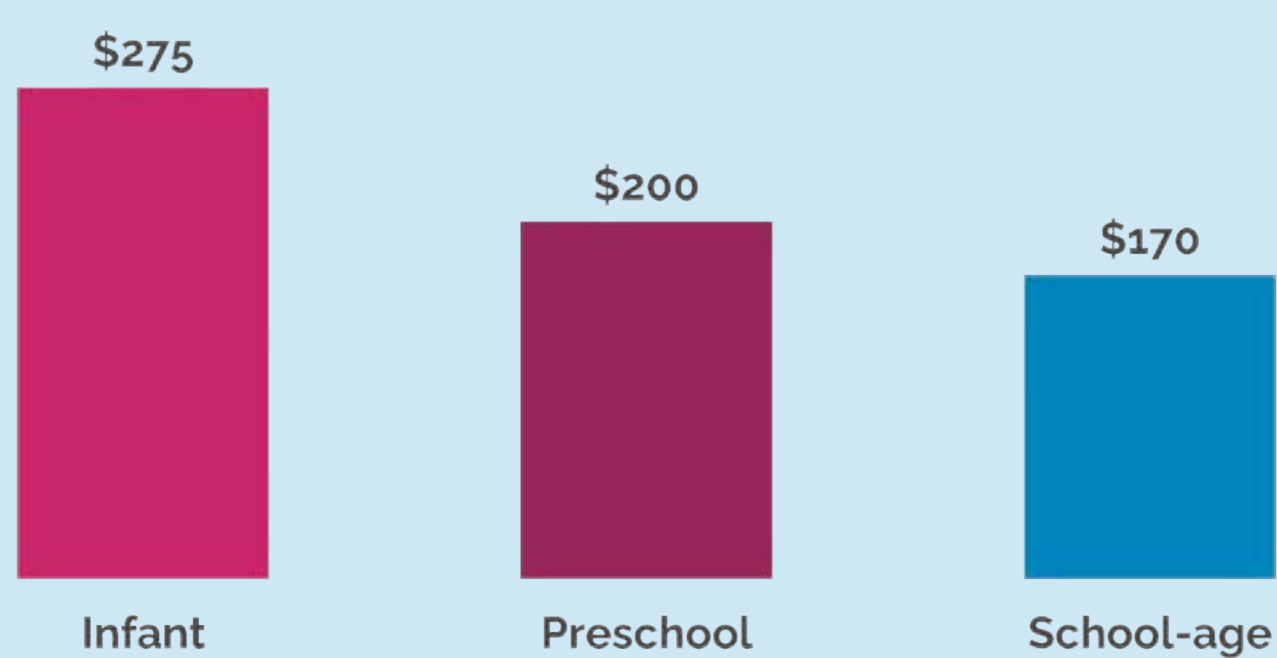
Licensed Child Care Providers Accepting Child Care Subsidy

39%
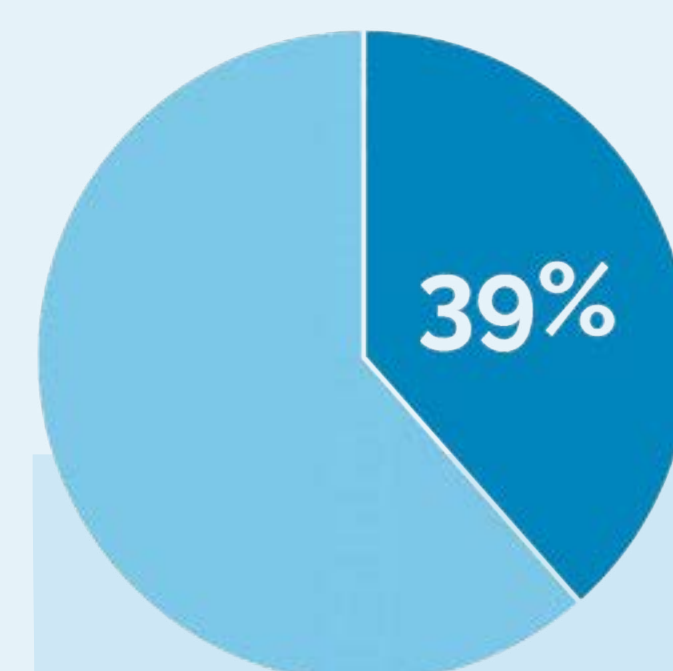
Child care subsidy is a public benefit program that assists eligible parents/guardians with payments for child care.
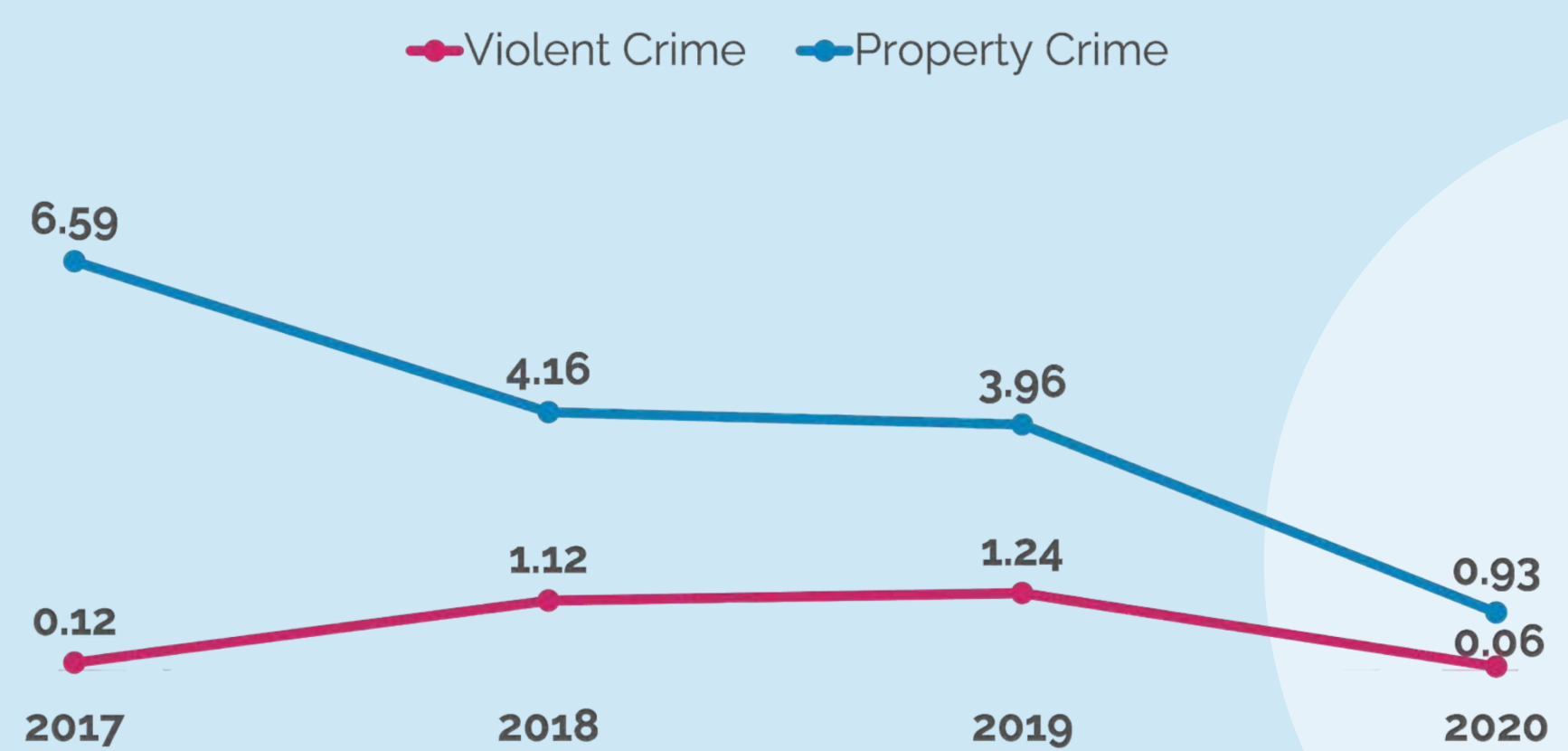
Sources:
1. U.S. Census Bureau. (2022). 2021: American Community Survey 5-Year Estimates Subject Tables, Table S2504.
2. U.S. Census Bureau. (2022). 2021: American Community Survey 5-Year Estimates Data Profiles, Table DP03.
3. U.S. Census Bureau. (2022). 2021: American Community Survey 5-Year Estimates Data Profiles, Table DP05.
4. Child Care Aware of Missouri (2023). Missouri County Supply Reports.
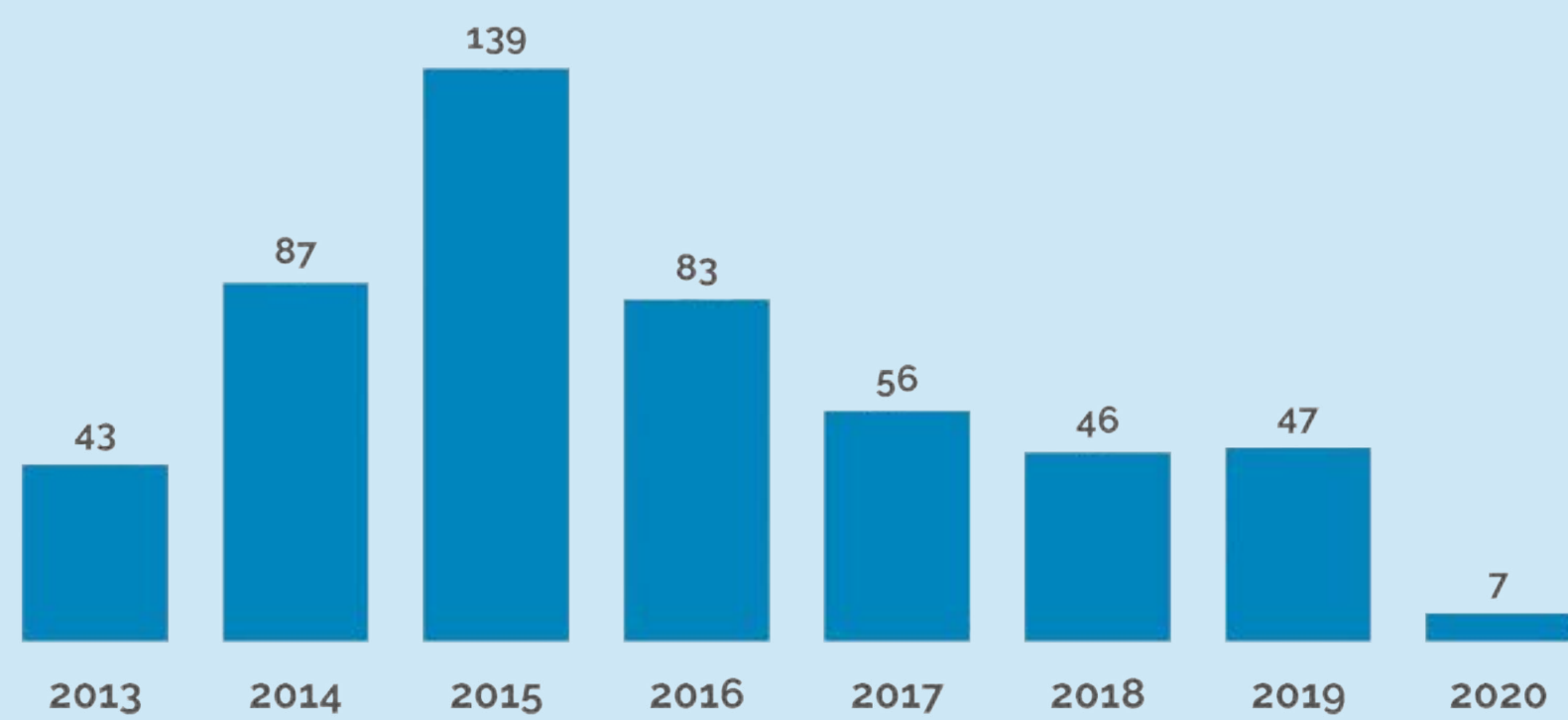
Social Characteristics
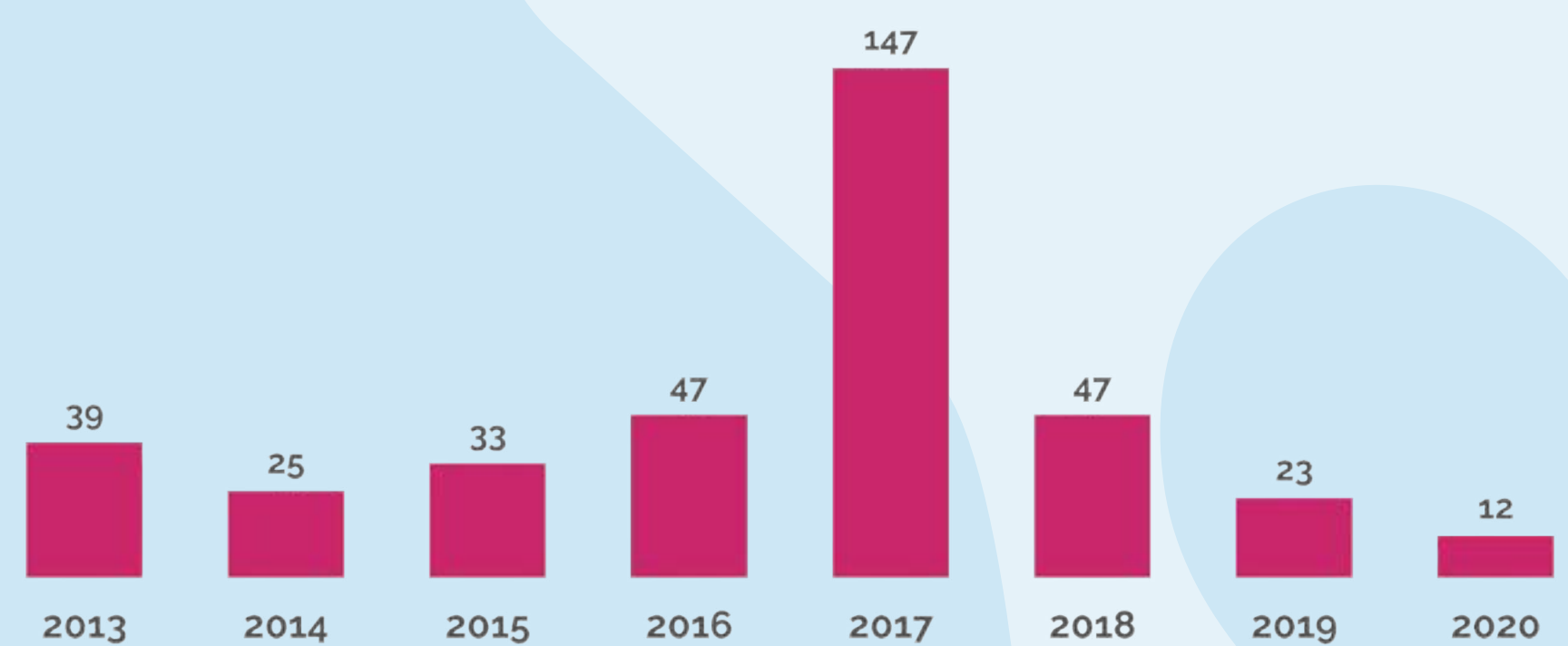## Crime Rate & Child Abuse/Neglect
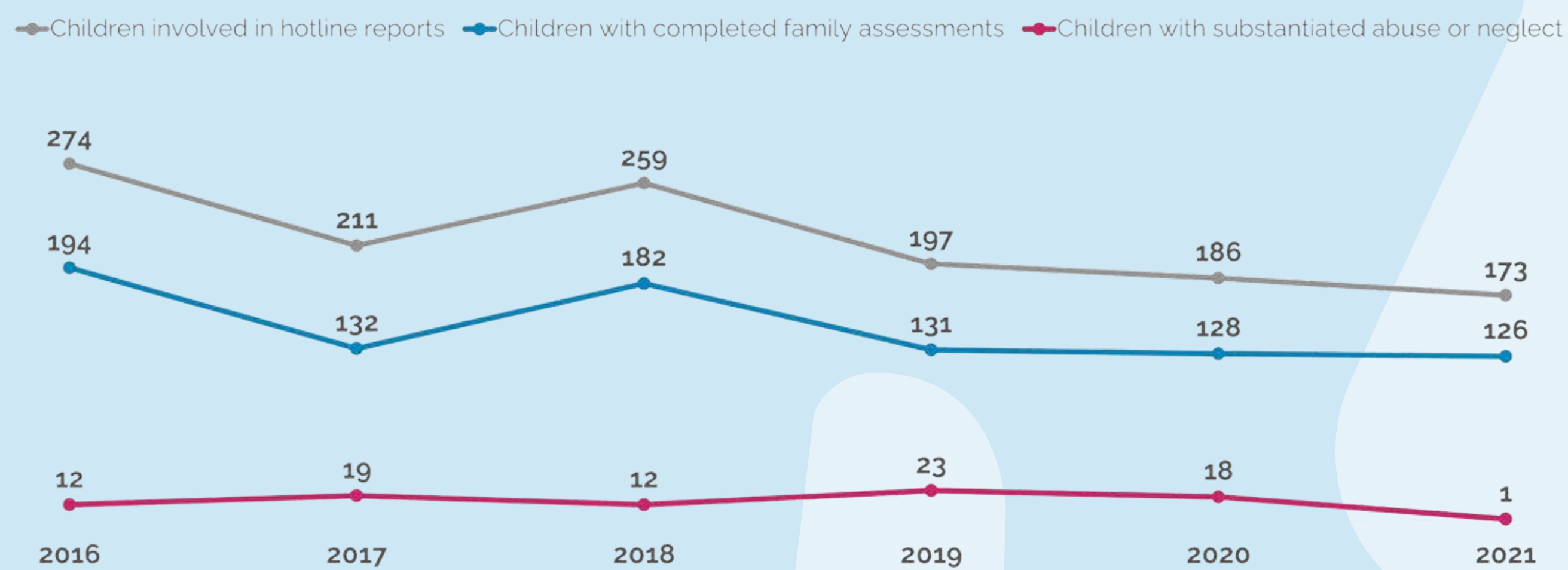
Reported Crimes by Type
(Crime Rate per 1,000)

●— Violent Crime ●— Property Crime

Property Crime: 6.59 (2017), 4.16 (2018), 3.96 (2019), 0.93 (2020)

Violent Crime: 0.12 (2017), 1.12 (2018), 1.24 (2019), 0.06 (2020)

Reported Crimes Involving Domestic Violence

2013	2014	2015	2016	2017	2018	2019	2020
43	87	139	83	56	46	47	7

Drug Arrests

2013	2014	2015	2016	2017	2018	2019	2020
39	25	33	47	147	47	23	12

Reported Child Abuse & Neglect

●— Children involved in hotline reports ●— Children with completed family assessments ●— Children with substantiated abuse or neglect

Children involved in hotline reports: 274 (2016), 211 (2017), 259 (2018), 197 (2019), 186 (2020), 173 (2021)

Children with completed family assessments: 194 (2016), 132 (2017), 182 (2018), 131 (2019), 128 (2020), 126 (2021)

Children with substantiated abuse or neglect: 12 (2016), 19 (2017), 12 (2018), 23 (2019), 18 (2020), 1 (2021)

Average Monthly Number of Children in Foster Care

2016	2017	2018	2019	2020	2021
12	10	8	9	20	20
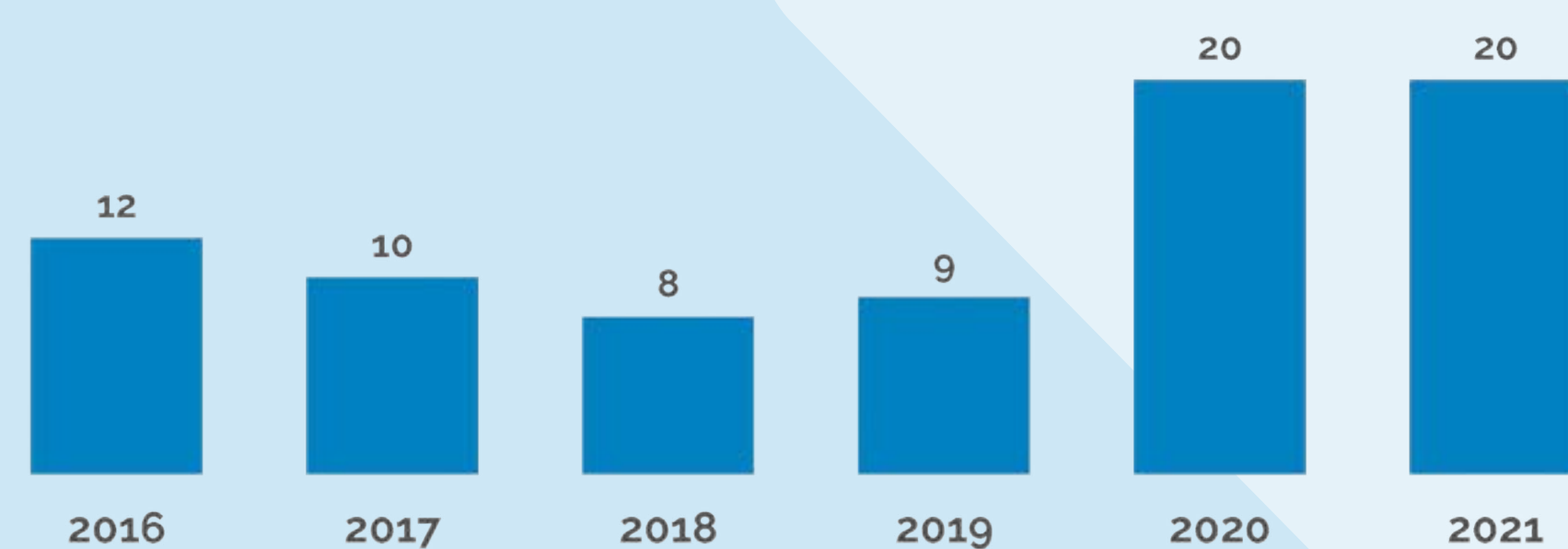
Sources:
1. Missouri State Highway Patrol Criminal Justice Information Services. (2022). Uniform Crime Reporting System, Crime in Missouri - Data Tables & Reports, SRS Crime Rates by County, 2017-2021.
2. Missouri Department of Mental Health. (2023). Missouri Agency Data for DMH Status Report, 2013-2021.
3. Missouri State Highway Patrol Statistical Analysis Center. (2022). Uniform Crime Reporting Website, 2013-2021 Domestic Violence Totals by County.
4. Missouri Department of Social Services (2022). Quick Facts about Department of Social Services in Missouri, by County, SFY-2013-2021.
5. Missouri Department of Social Services (2022). Missouri Children's Division Annual Report Fiscal Year 2013-2021.