

ALICE IN THE CROSSCURRENTS

2024
UPDATE

AN UPDATE ON FINANCIAL HARDSHIP IN PENNSYLVANIA

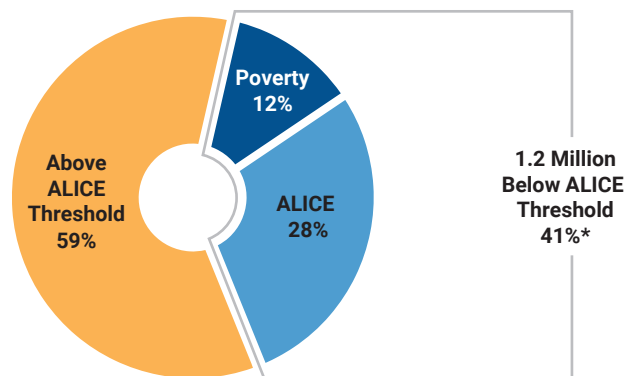
In 2022, financial hardship in Pennsylvania continued to be shaped by the conflicting economic forces of the pandemic, and remained substantially undercounted by official measures.

These powerful crosscurrents — COVID-19, inflation, wage growth, and the expansion and expiration of [pandemic public assistance](#) — impacted how many Pennsylvania households were below the [ALICE Threshold of Financial Survival](#).

Between 2021 and 2022, total households in Pennsylvania increased by 50,379 (up 1%), households in poverty increased by 22,355 (up 4%), and the number of ALICE households increased even more substantially, by 84,519 (up 6%), continuing a more than decade-long trend in the growth of this population. **In 2022, of the 5,279,632 households in Pennsylvania, 12% were in poverty and 28% were ALICE, for a combined 2,151,647 — 41%* — below the ALICE Threshold.**

With the latest data from the [American Community Survey](#) (2022), the [U.S. Census Bureau's Household Pulse Survey](#) (2023), and the [Federal Reserve Board's Survey of Household Economics and Decisionmaking](#) (SHED) (2022), this Update highlights the conflicting forces that continue to present opportunities for, and barriers to, financial stability in Pennsylvania.

Total Households in Pennsylvania = 5.3 Million



*In Pennsylvania in 2022, out of 5,279,632 households, there were 658,448 (12.47%) in poverty plus 1,493,199 (28.28%) that were ALICE, totaling 2,151,647 (40.75%) below the ALICE Threshold, which is rounded to 41% in this Update.

KEY TERMS

- **ALICE: Asset Limited, Income Constrained, Employed** — households that earn above the Federal Poverty Level (FPL) but cannot afford the basic cost of living in their county. Despite struggling to make ends meet, ALICE households often do not qualify for public assistance.
- **ALICE Household Survival Budget:** Reflects the minimum costs of household necessities in Texas (housing, child care, food, transportation, health care, and technology) plus taxes, adjusted for different counties and household types
- **ALICE Threshold of Financial Survival:** Derived from the Household Survival Budget, the minimum average income that a household needs to afford basic costs, calculated for all U.S. counties
- **Below ALICE Threshold:** Includes households in poverty and ALICE households combined
- **ALICE Essentials Index:** A measure of the average change over time in the costs of essential goods and services



United Way
of Pennsylvania

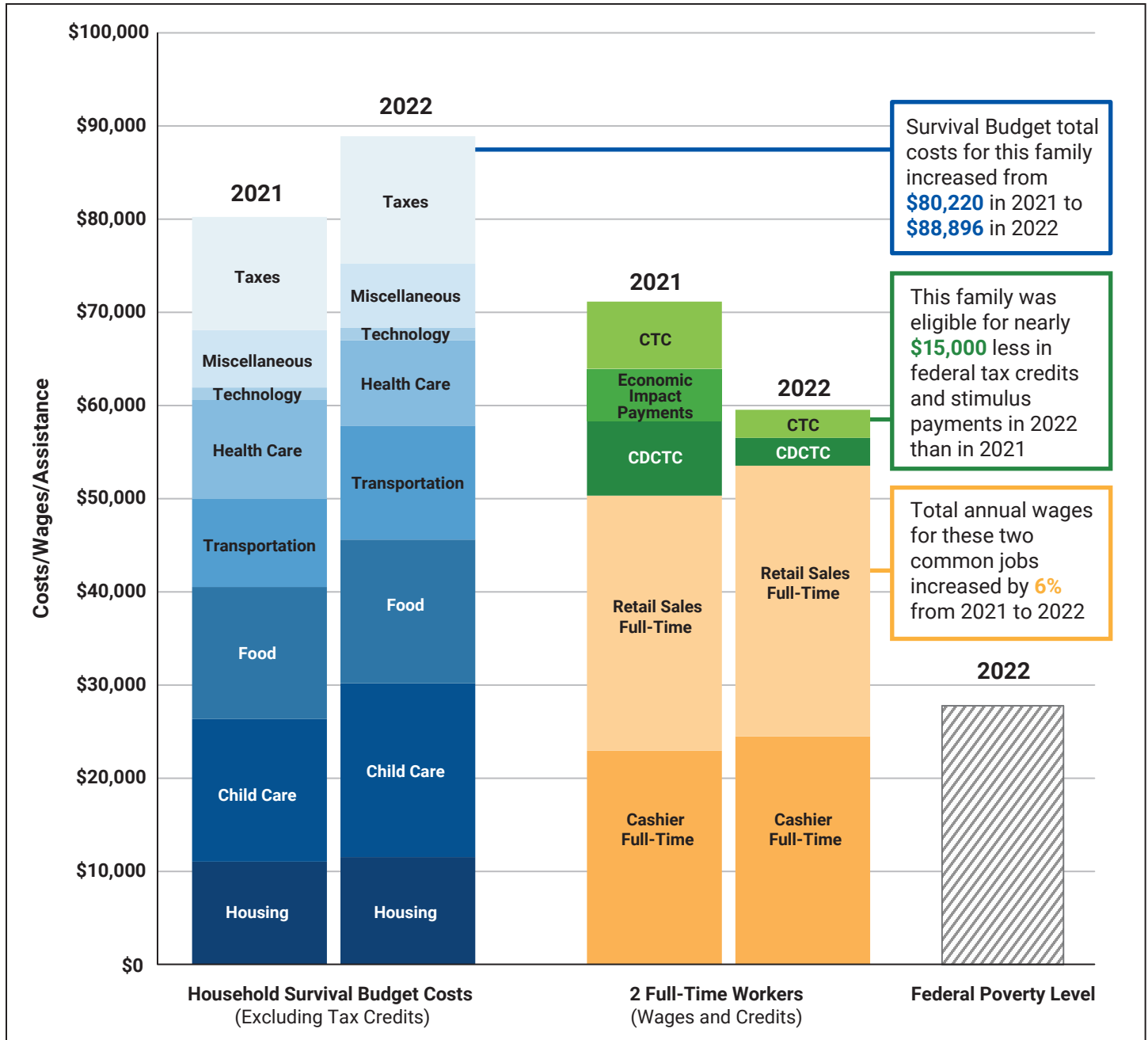
HOUSEHOLD COSTS, PUBLIC ASSISTANCE, AND WAGES

Financial hardship among Pennsylvania households shifted from 2021 to 2022 based primarily on three factors:

- **Costs:** From 2021 to 2022, the ALICE Household Survival Budget for a single adult in Pennsylvania increased from \$26,316 to \$28,116, well above the FPL of \$13,590. For a family of four with an infant and a preschooler, the budget (including tax credits) increased from \$65,796 to \$83,700, more than three times the FPL of \$27,750. Excluding tax credits, costs for a family of four totaled \$88,896 in 2022, up from \$80,220 in 2021. (More data on inflation is available in the [ALICE Essentials Index](#) June 2024 Update.)
- **Public assistance:** Pandemic assistance had the most pronounced effects on families with children. The Economic Impact Payments and the expansions of the Child Tax Credit (CTC) and the Child and Dependent Care Tax Credit (CDCTC) helped many ALICE families through 2021. But this assistance was substantially reduced when the [2021 American Rescue Plan](#) expired, stimulus payments ended, and tax credits reverted to 2020 levels. In 2022, a family of four with an infant and a preschooler in Pennsylvania was eligible for approximately \$15,000 less in maximum federal tax credits and stimulus payments than in 2021.
- **Wages:** As pandemic assistance wound down, wages increased for most low-wage jobs. For example, median retail sales wages in Pennsylvania increased from \$13.17 per hour in 2021 to \$13.97 per hour in 2022.



Comparison of Costs, Public Assistance, and Wages, Family of Four, Pennsylvania, 2021 and 2022



Note: CTC = Child Tax Credit, CDCTC = Child and Dependent Care Tax Credit. Full-time income is calculated based on 40 hours per week.

Sources: ALICE Threshold, 2021 and 2022; Bureau of Labor Statistics—Occupational Employment Statistics, 2021 and 2022; Internal Revenue Service, tax credits—CTC, CDCTC, EITC, 2021 and 2022; U.S. Department of the Treasury, 2022 and 2023

See page 13 for Household Survival Budget sources and visit UnitedForALICE.org/Household-Budgets/Pennsylvania to see the Household Survival Budget for all counties and for any household composition.

Across the country, between 2019 and 2022, [wages for the lowest-paid jobs increased](#) at a faster rate than at any point since 1979. This was in part due to a [tighter labor market](#) in which workers reevaluated their employment situation in the wake of the pandemic and inflation, and employers had to offer more competitive wages to attract and retain them. While minimum wage increases in some states also contributed to this effect, that wasn't the case in Pennsylvania; the state's minimum wage has been \$7.25 since 2010. But overall, low-wage jobs in Pennsylvania still saw notable wage increases from 2019 to 2022.

While these increases helped fill the gap when pandemic assistance ended, they were not enough to make up for years of falling behind. In 2022, of the 20 most common occupations in Pennsylvania as reported by the Bureau of Labor Statistics (BLS), 65% still paid less than \$20 per hour. And of the workers in these 20 most common occupations, 29% were below the ALICE Threshold in 2022. Occupations with the largest share of ALICE workers included personal care aides, nursing assistants, cooks, cashiers, and waiters/waitresses.

Labor Characteristics of Most Common Occupations, Pennsylvania, 2019–2022

Most Common Occupations	Total Employment, 2022 (BLS)	Percent of Workers Below ALICE Threshold, 2022 (ACS PUMS)	Median Hourly Wage, 2022 (BLS)	Percent Change in Wage, 2019–2022 (BLS)
Personal Care Aides	193,930	51%	\$13.35	11%
Driver/Sales Workers and Truck Drivers	146,690	29%	\$19.72	5%
Laborers and Movers, Hand	143,690	31%	\$17.79	22%
Registered Nurses	137,970	9%	\$37.86	12%
General and Operations Managers	134,990	9%	\$47.35	-12%
Fast Food and Counter Workers	134,040	41%	\$12.14	25%
Retail Salespersons	129,790	29%	\$13.97	21%
Office Clerks	125,920	25%	\$18.53	9%
Cashiers	121,620	44%	\$13.06	29%
Customer Service Representatives	119,300	27%	\$18.13	7%
Stockers and Order Fillers	115,370	34%	\$16.15	29%
Secretaries and Administrative Assistants	83,590	18%	\$18.74	7%
Cooks	80,280	47%	\$14.40	18%
Elementary and Middle School Teachers	76,790	6%	\$34.08	6%
Waiters and Waitresses	76,050	42%	\$13.67	29%
Administrative Support Supervisors	66,880	14%	\$29.05	4%
Nursing Assistants	66,800	48%	\$17.47	16%
Bookkeeping, Accounting, and Auditing Clerks	59,970	14%	\$21.39	12%
Maintenance and Repair Workers	57,890	22%	\$22.08	16%
Secondary School Teachers	52,660	10%	\$35.85	14%

Note: BLS = Bureau of Labor Statistics; ACS PUMS = American Community Survey Public Use Microdata Sample. Occupation titles and percent of workers below the ALICE Threshold come from ACS PUMS. ALICE Threshold status is determined by comparing workers' household income to the Household Survival Budget for their household composition and location. Employment and wage numbers are from BLS and are matched to the closest PUMS occupation title (which are generally broader than those in BLS).

Sources: ALICE Threshold, 2022; Bureau of Labor Statistics—Occupational Employment Statistics, 2022; U.S. Census Bureau, American Community Survey, PUMS, 2019 and 2022

To see the most common occupations for workers below the ALICE Threshold in your community, visit UnitedForALICE.org/ALICE-EVD. For more data on jobs by hourly wages and full-time, part-time, and hourly work schedules, visit UnitedForALICE.org/Labor-Force/Pennsylvania.

Financial Hardship Over Time

Despite some ups and downs in the rates of financial hardship since the end of the Great Recession, the trend is clear: **The number of ALICE households in Pennsylvania has been growing**, with only a brief drop prior to the pandemic. Between 2010 and 2022, the total number of households in the state increased by 7%, households in poverty increased by 5%, and the number of ALICE households increased by 19%. By 2022, 12% (658,448) of all households were below the FPL, and 28% (1,493,199) of all households were ALICE — a combined 41%* (2,151,647) of households struggling to make ends meet.

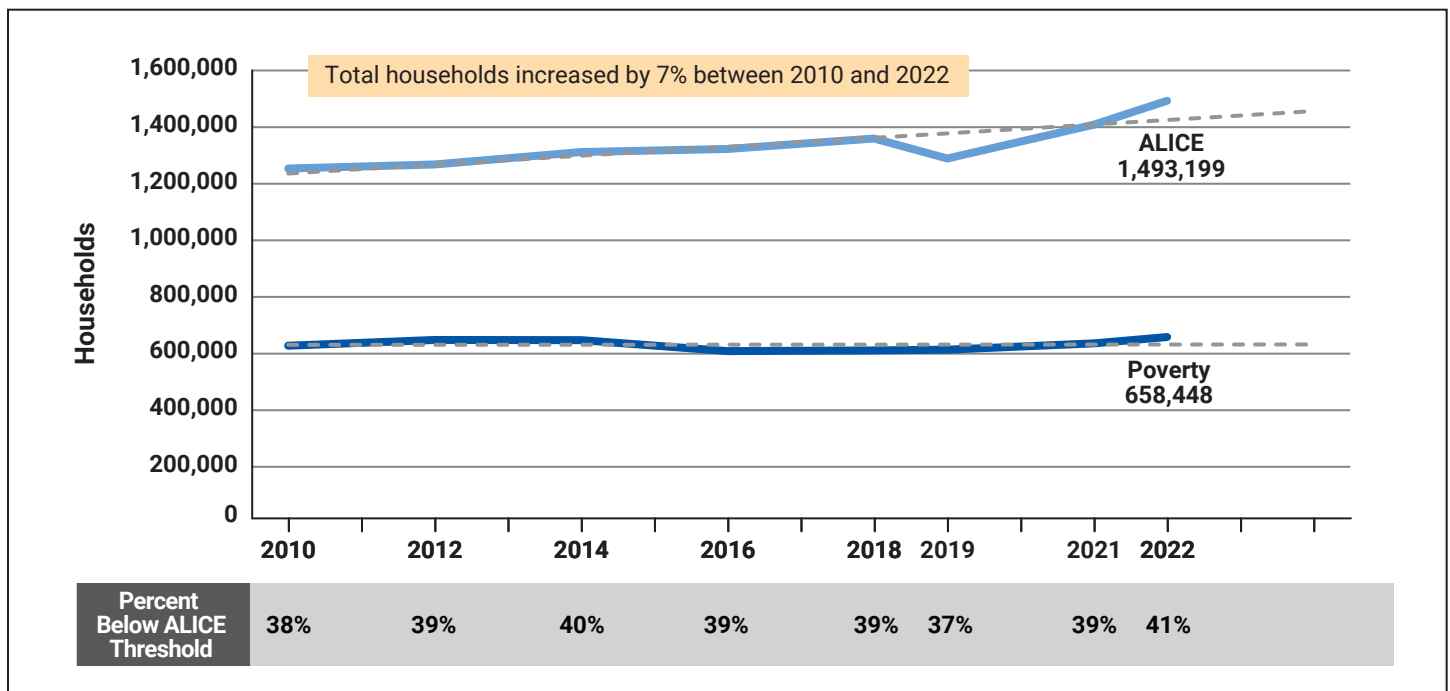
Zooming in to the period around the COVID-19 pandemic, the share of households below the ALICE Threshold in

Pennsylvania increased from 37% in 2019 to 41% in 2022. That rise was driven largely by an accelerated increase in the number of ALICE households; households in poverty also increased during this period, but more gradually.

This consistent trend — a growing number of households that are struggling financially, often ineligible for public assistance, and undercounted by official measures — represents a major vulnerability in our economic system. It also suggests that overall social and economic policies are falling short in addressing the root causes of financial instability.

**In Pennsylvania in 2022, out of 5,279,632 households, there were 658,448 (12.47%) in poverty plus 1,493,199 (28.28%) that were ALICE, totaling 2,151,647 (40.75%) below the ALICE Threshold, which is rounded to 41% in this Update.*

Households by Income, Pennsylvania, 2010–2022



Note: The gray dashed trend lines in this figure highlight the general direction of the point-in-time data for the years shown. These lines indicate whether the numbers of ALICE and Poverty-Level households have been generally increasing, decreasing, or remaining flat. The ALICE trend line is statistically significant at $p < 0.01$; however, the Poverty trend line is not statistically significant, and caution should be used when making predictions.

Sources: ALICE Threshold, 2010–2022; U.S. Census Bureau, American Community Survey, 2010–2022

To see additional data on financial hardship over time in Pennsylvania, visit UnitedForALICE.org/Pennsylvania.

SPOTLIGHT ON ALICE DEMOGRAPHICS

Families With Children

While recent attention has focused on the rising [Supplemental Poverty Rate](#) for children following the expansion and reversal of Child Tax Credits during and after the pandemic, longer-term trends — specifically, the decline in total families with children and the rise in ALICE households with children — tell a more nuanced story.

The total number of households with children in Pennsylvania has been declining (down 5% from 2010 to 2022). This trend has been driven by married-parent households, which fell in number from 907,502 in 2010 to 862,244 in 2022 (down 5%), and single-female-headed households, which fell from 330,953 in 2010 to 296,088 in 2022 (down 11%). At the

same time, the number of single-male-headed households increased, from 99,892 in 2010 to 110,494 in 2022 (up 11%).

In Pennsylvania, the number of households with children in poverty has been declining over the past decade. Yet the number of ALICE households with children has increased, for both married-parent and single-parent families. By 2022, 32% of families with children in Pennsylvania were below the ALICE Threshold. And longstanding disparities in financial hardship by household type remained: 73% of single-female-headed families and 54% of single-male-headed families were below the ALICE Threshold in 2022, compared to 15% of married-parent families.

Households With Children, Pennsylvania

	Married-Parent	Single-Female-Headed	Single-Male-Headed
Percent Change 2010 to 2022			
Total Households	▼ Decreased 5%	▼ Decreased 11%	▲ Increased 11%
Households in Poverty	▼ Decreased 17%	▼ Decreased 25%	▼ Decreased 13%
ALICE Households	▲ Increased 29%	▲ Increased 20%	▲ Increased 39%
Percent Below ALICE Threshold, 2022	15%	73%	54%

Note: Poverty rates for families with children differ from rates for individual children, in part due to different surveys and in part because there are often multiple children in a single household, which can accentuate swings.

Sources: ALICE Threshold, 2010–2022; U.S. Census Bureau, American Community Survey, 2010–2022

THE COST OF CHILD CARE

Child care remains one of the highest Survival Budget costs for households with children, and the [child care system](#) is still feeling the impact of the COVID-19 pandemic. Provider shortages and lack of affordable care present fewer options for parents. According to the October 2023 Household Pulse Survey, when families in Pennsylvania were asked what they did when child care was closed, unavailable, or unaffordable, the most common responses for respondents below the ALICE Threshold were to take unpaid leave (37%), to cut work hours (29%), or to supervise one or more children while working (22%).

Households Headed by People Age 65 and Over

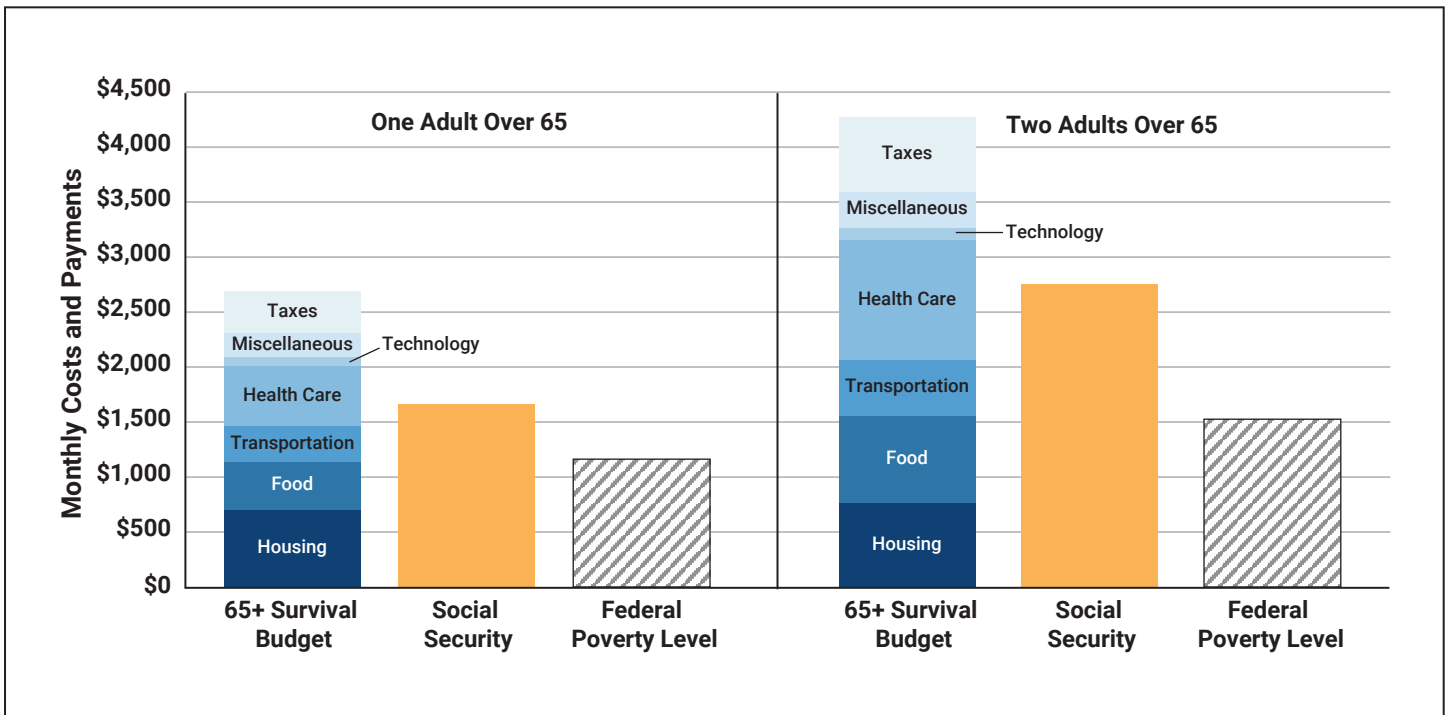
With the [aging of the Baby Boomer generation](#), households headed by people age 65 and over are the fastest-growing age group in Pennsylvania (up 28% between 2010 and 2022). They are also the age group with the most substantial increase in the number of households below the ALICE Threshold (up 21% during the same period).

In 2022, 52% of Pennsylvania’s 65+ households were below the ALICE Threshold (827,459). While Social Security helps [reduce the poverty rate for households headed by older adults](#) (12% in Pennsylvania in 2022), benefits have not been enough to help bring older adults to financial stability. As a result, for more than a decade, a substantial number of these

households have been ALICE (40% in 2022). In 2022, monthly costs for the ALICE 65+ Survival Budget for one adult in Pennsylvania were \$1,031 more than the [average Social Security payment](#) and \$1,525 more than the FPL.

With increasing costs and insufficient retirement savings, many older adults have needed to continue working. In 2022, more than 646,800 people age 65 and over living below the ALICE Threshold in Pennsylvania did not have retirement savings beyond Social Security, and nearly 88,600 were working.

Monthly ALICE 65+ Survival Budget Total, Average Monthly Social Security Payments, and the Federal Poverty Level, Pennsylvania, 2022



Note: See page 13 for a breakdown of monthly ALICE 65+ Survival Budget costs.

Sources: ALICE 65+ Survival Budget, 2022 (see the ALICE [Methodology](#) for details); Social Security Administration, 2022

Black, Hispanic, and Indigenous Households

Rates of financial hardship differ substantially by race/ethnicity in Pennsylvania due to [persistent systemic racism](#), [discrimination](#), and [geographic barriers](#) that limit many families' access to resources and opportunities for financial stability. In 2022, 62% of Native Hawaiian/Pacific Islander, 59% of Black, 55% of Hispanic, and 51% of American Indian/Alaska Native households, as well as 46% of households headed by someone of Two or More Races, were below the ALICE Threshold in Pennsylvania, compared to 38% of White and 34% of Asian households. The challenges of the pandemic also disproportionately impacted Black and Hispanic households, especially with regard to health and employment.

- **Health:** In 2022, uninsured rates in Pennsylvania varied by race/ethnicity, with 10.6% of Hispanic and 6.3% of Black people without health insurance, compared to 4.5% of White people. White, non-Hispanic Pennsylvanians were also more likely to have insurance through their employer in 2022 (56.2%), compared to 45.3% of Black, 42.8% of Hispanic, and 40% of American Indian/Alaska Native people in the state. With these gaps in coverage and [greater exposure to risk in on-site essential jobs](#), [rates of infection and death due to COVID-19](#) were higher among American Indian/Alaska Native, Black, and Hispanic people than among White people throughout most of the pandemic.
- **Employment:** Black and Hispanic workers were more likely than White workers to experience [disruption in employment](#) during the pandemic. And gaps in employment by income and race/ethnicity persisted: 10% of adults age 16+ below the ALICE Threshold in Pennsylvania were not working, but looking for work in 2022, higher than the rate for those above the Threshold (2%). For Black workers below the Threshold, the rate was even higher (16%).



Household Financial Status and Key Demographics, Pennsylvania, 2022

	Total	Below ALICE Threshold	■ Poverty ■ ALICE ■ Above ALICE Threshold		
ALL HOUSEHOLDS	5,279,632	2,151,647	12%	28%	59%
AGE					
Under 25 Years	176,135	121,786	35%	35%	31%
25 to 44 Years	1,619,816	558,504	12%	22%	66%
45 to 64 Years	1,903,743	643,898	11%	23%	66%
65 Years and Over	1,579,938	827,459	12%	40%	48%
RACE/ETHNICITY					
American Indian/ Alaska Native	6,855	3,505	16%	35%	49%
Asian	162,661	55,833	9%	26%	66%
Black	541,503	317,914	19%	40%	41%
Hispanic	316,512	175,556	14%	42%	45%
Native Hawaiian/ Pacific Islander	1,243	775	19%	43%	38%
Two or More Races	201,336	92,873	12%	34%	54%
White	4,082,773	1,531,797	7%	30%	62%
HOUSEHOLD TYPE					
Married With Children	862,244	128,679	5%	10%	85%
Single-Female- Headed With Children	296,088	216,798	38%	36%	27%
Single-Male-Headed With Children	110,494	59,515	19%	35%	46%
Single or Cohabiting, Under 65, no Children	2,430,868	919,196	12%	26%	62%
RURAL/URBAN					
Rural	606,530	267,439	13%	31%	56%
Urban	4,673,102	1,884,208	12%	28%	60%

Note: The groups shown in this figure are based on head of household and overlap across categories. Within the race/ethnicity category, all racial categories except Two or More Races are for one race alone. Race and ethnicity are overlapping categories; in this Update, the American Indian/Alaska Native, Asian, Black, Native Hawaiian (includes other Pacific Islanders), and Two or More Races groups may include Hispanic households. The White group includes only White, non-Hispanic households. The Hispanic group may include households of any race. Because household poverty data is not available for the American Community Survey's race/ethnicity categories, annual income below \$15,000 is used as a proxy. Counties are defined as rural or urban based on the USDA's designation of metropolitan or non-metropolitan at the census tract level. Counties with 50% or more of the population in metropolitan tracts are designated as urban; those with 50% or more of the population in non-metropolitan tracts are designated as rural. In Pennsylvania in 2022, out of 5,279,632 households, there were 658,448 (12.47%) in poverty plus 1,493,199 (28.28%) that were ALICE, totaling 2,151,647 (40.75%) below the ALICE Threshold, which is rounded to 41% in this Update.

Sources: ALICE Threshold, 2022; American Community Survey, 2022

ALICE REMAINS IN THE CROSSCURRENTS

Many ALICE households face [ongoing distress](#) because they have not recovered from the Great Recession, debt accumulation, a job loss, or other major challenges. Many are working hard and still struggling to find safe housing, quality child care, nutritious food, accessible health care, and reliable transportation that they can afford. Rising wages and pandemic assistance mitigated some of the financial impact of business disruptions, a health crisis, and rising inflation that characterized the past few years. Yet 41% of households in Pennsylvania were still struggling in 2022 – [ranking](#) Pennsylvania 25th among all states and the District of Columbia in financial hardship (with 1st representing the lowest rate of hardship). Insights from the Federal Reserve SHED and the Household Pulse Survey help explain why:



Inflation is Hitting ALICE Harder

- **The cost of basics** is increasing faster than the overall rate of inflation, as reported by the [ALICE Essentials Index](#). And it has gotten harder for ALICE to keep up with bills than at the height of the pandemic. According to the Household Pulse Survey, 51% of households below the ALICE Threshold in Pennsylvania reported that it was somewhat or very difficult to pay for usual items such as food, rent or mortgage, car payments, and medical expenses in October 2023, up from 48% in August 2020.
- **Housing costs** are on the rise in many parts of the state, and the impact is greater for those who were already struggling financially. According to the SHED, in 2022, 35% of households below the ALICE Threshold in Pennsylvania reported that their rent or mortgage had increased in the prior 12 months (compared to 22% of households above the Threshold).

Changes in Public Assistance Impact ALICE

- **Food assistance:** Increased need for food assistance was a hallmark of the pandemic. Food pantries experienced a substantial increase in [demand for services](#), and Supplemental Nutrition Assistance Program (SNAP) [eligibility criteria broadened and monthly payments increased](#) (through February 2023). In 2022, the need remained high, with one in six Americans (49 million) [receiving private charitable food assistance](#) – down from the height of the pandemic, but still up markedly from 40 million in 2019. In part due to the SNAP income eligibility level in Pennsylvania (160% of the FPL), public food assistance was not accessible to all households that were struggling financially: Only 49% of all Pennsylvania households in poverty and 23% of all ALICE households participated in SNAP in 2022.
- **Rent:** With rising costs and the end of [state](#) and [federal eviction bans](#), many Pennsylvanians have continued to struggle to pay their rent. According to the Household Pulse Survey, 20% of renter households below the ALICE Threshold in Pennsylvania were behind on rent payments in October 2023, the same rate as in August 2020. In 2022, 66% of the state’s households below the ALICE Threshold were rent burdened (paying more than 30% of their income on rent) and 41% were severely rent burdened (paying more than 50% of their income on rent).

Among all eligible people, estimated [SNAP participation rates were higher](#).

ALICE is Less Prepared for Crises and Retirement

- **ALICE struggles to save:** According to the SHED, while the emergency savings rate for all households in Pennsylvania increased during the pandemic (rising from 56% in 2019 to 60% in 2022), only 46% of households below the ALICE Threshold had emergency savings (or rainy day funds) that would cover their expenses for three months in the event of sickness, job loss, economic downturn, or another emergency in 2022, up from 38% in 2019.
- **ALICE faces unexpected medical expenses:** According to the SHED, 19% of respondents below the ALICE Threshold in Pennsylvania incurred an unexpected major medical expense that they had to pay for out of pocket because it was not completely paid for by insurance in 2022, similar to 20% in 2021. Medical debt generally reflects [poorer health](#) and lower rates of health care coverage, and can lead to [lower credit scores](#) and [additional financial hardship](#). Additionally, the [consequences of medical debt](#) are not experienced equally; those with lower incomes and people of color are more likely than their counterparts to be contacted by collection agencies and denied future care.
- **Financial hardship impedes retirement savings:** According to the SHED, in 2022, 27% of all non-retired

adults and 39% of non-retired adults above the ALICE Threshold in Pennsylvania reported that their retirement savings plan was currently on track. Yet only 13% of those below the Threshold reported the same.
















- **Financial hardship takes a toll on mental health:** The negative impact of financial stress on mental health has been [well established](#). According to the Household Pulse Survey, 22% of respondents below the ALICE Threshold in Pennsylvania reported feeling nervous, anxious, or on edge nearly every day over the prior two weeks in October 2023 – up from August 2020 (16%), and more than double the rate for those above the Threshold (10% in 2023).

This research shows a clear trend in our communities and our economy: Financial hardship is widespread, and it's not going away. The current system is not working for ALICE. The narrative in this Update helps make the case for innovative, cross-sector change in Pennsylvania and across the U.S. The data, tools, and resources on the [United For ALICE](#) website can equip business, government, education, and nonprofit leaders to make data-informed decisions that address the root causes of financial hardship. Collaborative effort at all levels – local, state, and federal – will be needed to change the trajectory for ALICE households.



ALICE ONLINE

Visit UnitedForALICE.org to explore interactive data and resources. Click the icons below to get started.

 <p>Interactive Maps Data at the state, county, municipal, and ZIP-code levels</p>	 <p>ALICE Demographics Information about ALICE households by age, race/ethnicity, household type, and location</p>	 <p>County Reports An in-depth look at ALICE data, county by county</p>
 <p>Data Sheet Spreadsheet of ALICE data over time and by location</p>	 <p>ALICE Household Budgets ALICE Household Survival and Stability Budgets for the state and one or more counties</p>	 <p>ALICE Essentials Index Key data on the increase in the cost of household basics over time</p>
 <p>Legislative District Tool ALICE data by legislative district, including state upper and lower chambers and congressional districts</p>	 <p>National Overview National ALICE data and a comparison of financial hardship across U.S. states</p>	 <p>Economic Viability Dashboard Key data on the local economic conditions that matter most to ALICE households: Work, Housing, and Community Resources</p>
 <p>Research Advisory Committees Information about the members and role of these critical groups</p>	 <p>ALICE Methodology Overview of the sources and calculations used in the ALICE research</p>	 <p>Equity for ALICE Creating equity for ALICE by illustrating how structural racism and systemic barriers limit life outcomes, and working to remove those barriers so that all people can participate fully in all aspects of our social and economic systems</p>
 <p>ALICE Voices Are you ALICE? Use this tool to share your story</p>	 <p>ALICE in Action Programs, practices, and policy changes implemented by partners across the United For ALICE network</p>	 <p>ALICE Videos Videos that highlight the ALICE research and partner network</p>

ALICE RESEARCH & METHODOLOGY

The Household Survival Budget calculates the cost of household essentials for each county in Pennsylvania and relies on a wide range of public data sources, listed below. For household income, the ALICE measures rely on the U.S. Census Bureau’s American Community Survey (ACS) – both household tabulated data and individual data from the Public Use Microdata Sample (PUMS) records. Household costs are compared to household income to determine if households are below the ALICE Threshold.

The latest [ALICE Methodology](#) review was completed in the summer of 2023. Methodology enhancements include:

- Health care costs:** A “poor health multiplier” is used to capture the additional costs lower-income households incur for being in poor or fair health. Based on the latest research, out-of-pocket costs in the health care line item are increased by 19% (a more conservative estimate than the 30% used in prior years).
- Broadband added:** To reflect the finding that the majority of Americans now [have home broadband](#), basic broadband internet has been added to technology costs. The smartphone plan has been updated to include an unlimited (albeit less expensive than the previous 10GB version) smartphone plan for each adult in the household.
- Determining ALICE status:** For 2021 data and years prior, the ALICE Threshold was rounded to the nearest ACS income bracket (e.g., Threshold of \$32,500 corresponded to bracket \$30,000–\$34,999; all households in that bracket were below the ALICE Threshold). Starting this year (2022 data), the Threshold is calculated in proportion to where it falls within the bracket (e.g., if Threshold is \$32,500, half of households in the bracket are below the Threshold).

ALICE Household Survival Budget, Pennsylvania, 2022			
	Single Adult (Age 18–64)	Single Adult (Age 65+)	2 Adults, 1 Infant, 1 Preschooler
Monthly Costs			
Housing – Rent	\$543	\$543	\$650
Housing – Utilities	\$163	\$163	\$310
Child Care	-	-	\$1,557
Food	\$471	\$434	\$1,282
Transportation	\$387	\$325	\$1,022
Health Care	\$191	\$545	\$761
Technology	\$86	\$86	\$116
Miscellaneous	\$184	\$210	\$570
Tax Before Credits	\$318	\$382	\$1,140
Monthly Total	\$2,343	\$2,688	\$7,408
ANNUAL TOTAL Before Tax Credits	\$28,116	\$32,256	\$88,896
Tax Credits (CTC and CDCTC)	\$0	\$0	(\$5,196)
ANNUAL TOTAL With Tax Credits	\$28,116	\$32,256	\$83,700
Full-Time Hourly Wage	\$14.06	\$16.13	\$41.85

Note: CTC = Child Tax Credit, CDCTC = Child and Dependent Care Tax Credit. Full-time hourly wage represents the wage needed at 40 hours per week to support the annual total, with credits. For the family of four, this represents the combined wage needed for two workers. Many households incur higher costs, especially for housing, as units may not be available at Fair Market Rent.

Sources: AAA, 2022; Agency for Healthcare Research and Quality, 2022; American Community Survey, 2022; Bureau of Labor Statistics, 2022—Consumer Expenditure Surveys; Bureau of Labor Statistics, 2022—Occupational Employment Statistics; Centers for Medicare & Medicaid Services, 2023—Medicare - Chronic Conditions; Centers for Medicare & Medicaid Services, 2020—Medicare Current Beneficiary Survey; Centers for Medicare & Medicaid Services, 2023; Federal Reserve Bank of Atlanta—Policy Rules Database; Federal Highway Administration, 2017; Feeding America, 2023; Frank, 2022; Internal Revenue Service, 2022; Medicare.gov; Pennsylvania Office of Child Development and Early Learning, 2022; The Zebra, 2022; U.S. Department of Agriculture, 2022—Official USDA Food Plans; U.S. Department of Housing and Urban Development, 2022—Fair Market Rents; USTelecom, 2022.

To view ALICE Household Survival Budgets for all counties and for any household composition, visit UnitedForALICE.org/Household-Budgets/Pennsylvania.

Data Notes: The income data used in this Update rely on ACS estimates. The ACS is based on a representative sample, rather than all housing units and people; therefore, these estimates have a [degree of uncertainty](#). Some data points are geographic averages, others are one- or five-year averages depending on population size (see the [Data Sheet](#) for details). Percentages are rounded to whole numbers, sometimes resulting in percentages totaling 99% or 101%. ALICE analysis includes households regardless of work status, as employment is fluid and most households have members who are working, have worked, are out on disability, or are looking for work. ALICE analysis does not include people who are unhoused or living in group quarters.

ABOUT UNITED FOR ALICE AND OUR PARTNERS

ALICE in the Crosscurrents: An Update on Financial Hardship in Pennsylvania is brought to you by [United Way of Pennsylvania](#) — representing [42 member United Ways](#) — in partnership with [United For ALICE](#), a driver of innovative research and action around financial hardship for ALICE households. With a commitment to [racial and economic justice](#), United For ALICE and United Ways across Pennsylvania share this work with foundations, government, corporations, and other nonprofits to inform policy and promote positive change for ALICE households. The grassroots ALICE movement, developed by United Way of Northern New Jersey, has spread to 31 states and the District of Columbia. Learn more about the ALICE movement [here](#).

To create the ALICE Reports, our [team of researchers](#) works with [Research Advisory Committees](#) composed of experts from our partner states. This work is guided by our rigorous [methodology](#), which is updated biennially with experts from across our Research Advisory Committees.

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[United Way of Pennsylvania](#) partners with United for ALICE to bring the ALICE research to Pennsylvania.



**United Way
of Pennsylvania**

To learn more about how you can get involved in advocating and creating change for ALICE in Pennsylvania, contact: **Kristen Rotz**, President, United Way of Pennsylvania at krotz@uwp.org.

To access interactive ALICE data and resources for Pennsylvania, go to UnitedForALICE.org/Pennsylvania. To view first-person stories from Pennsylvania ALICE households, visit uwp.org/alice.

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