





ROBIN HOOD

MONITORING POVERTY AND WELL-BEING IN NYC

THE STATE OF POVERTY AND DISADVANTAGE

IN NEW YORK CITY VOL. 4

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聚焦纽约亚裔

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Poverty Tracker Research Group at Columbia University.

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INTRODUCTION AND KEY FINDINGS



The pandemic altered life around the world in ways few could have imagined. New York City was the first city in the United States to bear the full force of the pandemic, as everyday life was replaced by empty streets and the constant drone of ambulance sirens. New Yorkers were not just getting sick and dying — millions lost their incomes as businesses and organizations shut down to control the spread of the coronavirus, while essential workers risked their own health keeping hospitals and grocery stores open, sanitation services operating, and buses and subways running.

The economic outlook for those who lost work or income due to the pandemic was bleak. Many turned to social programs like Unemployment Insurance (UI) and the Supplemental Nutrition Assistance Program (SNAP) to supplement lost wages. But these programs, while imparting vital benefits to recipients, historically did not provide enough to fully buffer families against economic hardships¹ and excluded certain types of workers. For example, prior to the pandemic, the UI program provided an average benefit of \$354 per week² for up to 26 weeks to those who qualified — which did not include gig workers, freelancers, undocumented workers, or those who needed to leave work to care for family members. SNAP benefits were insufficient to meet nutritional needs.³ Some New Yorkers who lost work could turn to their savings to help make ends meet, but many were already strapped for cash. More than 40% of New Yorkers did not have enough money in cash or a cash equivalent to cover a \$400 emergency expense even prior to COVID.⁴

The economic downturn of 2020 thus threatened to push many more New Yorkers into poverty, in part because the existing policies to aid families in financial straits were not robust enough to meet the challenge at hand. And the poverty rate in New York City was already well above the national average (18% in New York City versus 11% nationally in 2019). However, as shown in this report, this threat of rising poverty rates was not realized because of bold government action taken to strengthen the safety net and stabilize incomes in uncertain times.

In 2020, the federal government responded to widespread need across the country with sweeping policy packages including the Family First Coronavirus Relief Act (FFCRA) and the Coronavirus Aid, Relief, and Economic Security (CARES) Act. With these policy packages came the Economic Impact Payments (EIPs, or "stimulus checks"), expansions to the UI program and SNAP, and the federal eviction moratorium, among other policies aimed at supporting families. These, along with the additional supports provided at the state and city level, demonstrate the remarkable role that government policy played in stabilizing and boosting incomes in times of crisis. As we will show, the poverty rate in New York City actually fell between 2019 and 2020, and the rate of material hardship remained relatively stable.

¹ See Bivens et al. (2021) for some of the argument for reforming the UI system.

² This is based on the average UI weekly payments made in New York State in February of 2020. This data is made available by the U.S. Department of Labor (see https://oui.doleta.gov/unemploy/claimssum.asp).

³ Carlson, Llobrera, and Keith-Jennings (2021). In 2021, there was an increase in SNAP benefit values to address part of this shortfall. See U.S. Department of Agriculture (2021) for additional information.

⁴ Cargill, Maury, and Wimer (2019).

The government actions taken in 2020 demonstrate how policy can address economic crises in real time. But these reforms were temporary. Pre-pandemic data show that poverty and disadvantage were at crisis levels in New York City before the pandemic. Before 2020, roughly one in five New Yorkers lived in poverty in a given year, and half of the city's population lived below the poverty line in at least one year over a four-year period.⁵ One in five New Yorkers had not seen a doctor because they could not afford to do so. Further, poverty rates among Black and Latino New Yorkers were twice those of white New Yorkers: over four years, 57% of Black New Yorkers and 66% of Latino New Yorkers lived below the poverty line at least once. The policy expansions of 2020 have by now expired, as have many of those made in 2021 through the American Rescue Plan (discussed in the final section of this report). While the poverty crisis in New York City continues, 2020 shows us it can be alleviated by continued government intervention through the economic recovery period and beyond.

In this report, the fourth volume of The State of Poverty and Disadvantage in New York City, we present 2020 rates of poverty, material hardship, health problems, and disadvantage overall in New York City. We pay special attention to the role that policies played in preventing a sudden increase in poverty and disadvantage driven by the pandemic, while also showing that these economic disadvantages remained widespread and borne disproportionately by certain groups — particularly Asian, Latino, and Black New Yorkers, women, those who are foreign-born, and those without a college degree.

The report also features a spotlight analysis on the experiences of poverty and disadvantage among Asian New Yorkers. In 2020, the Poverty Tracker expanded and began interviewing a representative sample of Asian New Yorkers, and this is the first year we are able to examine their experiences in depth. Taken together, the results in this report show that an equitable recovery must take on the persistently high rates of poverty and disadvantage in New York City, and must also prioritize the experiences of groups who have borne the brunt of the pandemic's economic consequences and who have historically faced disproportionate levels of poverty and disadvantage.

⁵ Collyer, Maury, Bushman-Copp, Garfinkel, Kennedy, Neckerman, Teitler, Waldfogel, and Wimer (2020).

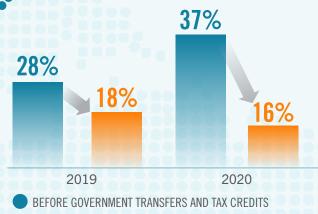
KEY FINDINGS

INCOME POVERT

INCOME POVERT

Government policies kept the poverty rate in New York City from rising sharply between 2019 and 2020.

Before accounting for income from government policies like transfers and tax credits, the share of New Yorkers living below the poverty line rose from 28% in 2019 to 37% in 2020 — but after factoring in government transfers and tax credits, we see the poverty rate actually fell from 18% to 16%.



AFTER GOVERNMENT TRANSFERS AND TAX CREDITS





IN 2020, **GOVERNMENT POLICIES**

kept 1 IN 3 children out of poverty.

BETWEEN 2017 AND 2019, ROUGHLY

IN 5 CHILDREN

in New York City lived in poverty.

This number would have risen

ABSENT GOVERNMENT ACTION.

but policy expansions kept MORE CHILDREN OUT OF POVERTY IN 2020 THAN IN PRIOR YEARS covered by the Poverty Tracker.

THE CHILD POVERTY RATE FELL

after accounting for the role of government policies FROM 20% IN 2019 TO 18% IN 2020.

THE CHILD POVERTY RATE

before accounting for these policies

ROSE SHARPLY between 2019 to 2020 — from 40% to 45% — highlighting the added role that government played in keeping children out of poverty in 2020.

Altogether, government policies

cut the poverty rate of adults and children in New York City by nearly 60% (from 37% to 16% for adults and 45% to 18% for children).

This translates to more than

1.9 MILLION NEW YORKERS MOVED OUT OF POVERTY.

INCOME POVERTY

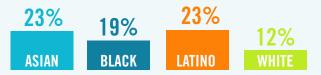
In 2020, government supports played a substantial role in stabilizing incomes in New York City and across the U.S., but the poverty rate in New York City remained higher than the national average and disparities in economic disadvantage persisted.



Roughly 18% of children and 16% of adults in New York City lived in poverty in 2020, versus 10% of children and 9% of adults nationally.

DISPARITIES ALSO VARIED BY GENDER, NATIVITY, EDUCATIONAL ATTAINMENT, BOROUGH, AND AGE.

These disparities were present before the pandemic and persisted through 2020.



The poverty rates of Asian, Black, and Latino New Yorkers (23%, 19%, and 23%, respectively) were nearly twice that of white New Yorkers (12%).



NEARLY HALF (47%) of New Yorkers lived in low-income families in 2020, defined as **LIVING BELOW TWICE THE POVERTY LINE**.

LOW-INCOME FAMILIES

MATERIAL HARDSHIP

MATERIAL HARDSHIP



Material hardship was more widespread than poverty in 2020.

In 2020, 29% OF ADULTS AND 38% OF CHILDREN in New York City were in a family facing material hardship, such as not having enough money to afford adequate food or housing.



Rates of material hardship rose modestly between 2019 and 2020, and the rise would have undoubtedly been greater absent government action and the support that New Yorkers received from community-based organizations, friends, family, and neighbors.

Between 2019 and 2020, the share of adult New Yorkers facing material hardship rose slightly from 28% to 29%, while the share of children in families facing hardship rose from 35% to 38%.



Disparities in the prevalence of material hardship persisted.

Roughly 41% of Latino New Yorkers faced material hardship in 2020, as did 36% of Black New Yorkers and 27% of Asian New Yorkers, compared to 15% of white New Yorkers.

Households with children were also more likely than those without children to face all forms of material hardship, with the exception of medical hardship.

The most common form of material hardship among New Yorkers in 2020 was medical hardship, defined as not being able to see a doctor because of cost, which is especially troubling during a pandemic.



HEALTH PROBLEMS



HEALTH PROBLEM

A substantial share of the city's adult population faced health problems in 2020. New Yorkers facing poverty or material hardship were nearly twice as likely to have a health problem.



NEW YORKERS





22% HEALTH PROBLEMS MATERIAL HARDSHIP 29%

Among New Yorkers, 22% experienced a health problem in 2020. Among those who faced poverty or material hardship, 29% experienced a health problem. Health problems were roughly 40% MORE COMMON among Black and Latino New Yorkers than Asian and white New Yorkers in 2020. We also see disparities in HEALTH PROBLEMS BY EDUCATIONAL ATTAINMENT AND AGE.

DISADVANTAGE

DISADVANTAGE



Disadvantage — defined as experiencing poverty, material hardship, and/or health problems — is widespread in New York City.

Overall, NEARLY 50% of New Yorkers faced at least ONE FORM OF DISADVANTAGE in 2020.

Experiences of disadvantage were also STRONGLY CORRELATED

with other indicators of well-being, such as PSYCHOLOGICAL WELL-BEING AND VIEWS OF THE CITY.

New Yorkers facing multiple forms of disadvantage were much MORE LIKELY TO EXPERIENCE SERIOUS **PSYCHOLOGICAL DISTRESS** than those not facing disadvantage (28% vs. 3%).

New Yorkers facing multiple forms of disadvantage also had the LEAST FAVORABLE VIEW OF THE CITY AS A PLACE TO LIVE. Roughly 62% of New Yorkers facing multiple disadvantages rated life in the city as excellent, very good, or good, versus 73% of those not facing disadvantage.

SPOTLIGHT ON POVERTY AND DISADVANTAGE AMONG ASIAN NEW YORKERS

In 2020, the poverty rate among Asian New Yorkers was 40% higher than the citywide average, while rates of material hardship were in line with the citywide average.



Almost **A QUARTER** of Asian New Yorkers **LIVED IN POVERTY** (23%) in 2020 versus 16% of New Yorkers citywide. The poverty rate of Asian New Yorkers was comparable to Black and Latino New Yorkers, and

A little over
A QUARTER
of Asian New Yorkers
FACED MATERIAL
HARDSHIP (27%)
in 2020, which was in-line
with the citywide average.

Poverty rates within the Asian community were significantly higher for certain subgroups.

In New York City, 28% of Asian seniors, 30% of Asian adults with limited English proficiency, and 33% of Asian New Yorkers with a high school degree or less lived in poverty.

The health of Asian New Yorkers is more nuanced. Asian adults were less likely to report having health problems compared to the citywide average, but had higher rates of serious psychological distress.

Approximately 17% of Asian New Yorkers reported having health problems, defined as being in poor health or having a work-limiting health condition. This was the lowest among all the racial or ethnic groups in the city.

Roughly 14% of Asian New Yorkers faced severe psychological distress versus 11% of New Yorkers citywide.

Among Asian New Yorkers, experiences of disadvantage — including poverty, material hardship, and health problems — were especially high among those aged 65 or older, and those with limited English proficiency and those with a high school degree or less, suggesting that policies and programs serving these populations are essential.

GUIDE TO THIS REPORT

In sections 1, 2, and 3, we focus on three types of disadvantage: income poverty, material hardship, and health problems. We present trends since 2015 for each type of disadvantage and also analyze how these experiences differ for New Yorkers of different demographic groups.

In section 4, we spotlight experiences of poverty and disadvantage among Asian New Yorkers.

In section 5, we analyze overall rates of disadvantage across New York City, and how they are related to psychological distress and life satisfaction.

NOTE ON 2020 DATA COLLECTION AND RESULTS

The pandemic impacted data collection efforts across the country. The Poverty Tracker survey team, based at Columbia University, moved quickly to adapt, transitioning operations to both accommodate remote work and maintain data security. The U.S. Census Bureau also adjusted their operations for the administration of the American Community Survey (ACS). After the decennial census, the ACS is the largest survey run by the Census Bureau and it is the main source of annual data on the composition of the U.S. population, as well as of smaller area geographies like New York City. For this reason, the Poverty Tracker uses the ACS data to adjust our sample through a technique called "weighting," which helps ensure our sample is representative of the city's population.

In 2020, household non-response increased substantially in the ACS, with more disadvantaged households becoming relatively less likely to respond during the pandemic. This non-response bias was linked to challenges with survey administration during the pandemic, and to correct for it, the Census Bureau developed an experimental method to adjust the data and make it representative of the U.S. population. The Census Bureau has cautioned against using the 2020 ACS in similar fashions to its uses in prior years, and has noted that the data is not comparable to earlier years of data. For this reason, we have also developed an alternative method for weighting the Poverty Tracker data collected in 2020. We also caution readers that the results we present specific to 2020 must be evaluated in this context. As such, the margin of error around 2020 estimates is larger than that around results presented in previous Poverty Tracker reports.

⁶ For the specific details on the administration of the ACS in 2020, see Rothbaum et al. (2021).

POVERTY TRACKER MEASURES



The Poverty Tracker Measures

Launched in 2012, the Poverty Tracker surveys a representative sample of New Yorkers every three months, providing critical information on the dynamics of poverty and other forms of disadvantage in the city. Unlike other surveys, the Poverty Tracker explores how New Yorkers experience poverty and material hardship over time, rather than in a single day, month, or year. The Poverty Tracker follows the same households by contacting an adult in each household via online, phone, and paper surveys every three months, allowing us to build a better understanding of New Yorkers' actual lives. In addition, the Poverty Tracker focuses on more than just income poverty; we also collect data on other core measures of disadvantage, material hardships, and health problems. We use these alternative measures to understand how certain disadvantages, or multiple, overlapping disadvantages, make it harder for New Yorkers to survive. The Poverty Tracker also collects data on other aspects related to New Yorkers' well-being, from asset and debt accumulation, to social service program utilization, to spending and consumption patterns, in order to form a better understanding of how New Yorkers make decisions about their own lives.



How the Poverty Tracker identifies respondents' race and ethnicity

Throughout this report, we discuss race and ethnicity in the context of socioeconomic disparities among New Yorkers. We identify the race and ethnicity of adults in the Poverty Tracker sample using questions asked by the Census Bureau on various population-level surveys. These questions allow us to better understand the needs of communities within New York City and to ensure that we are surveying a representative sample of New York City's racial and ethnic groups. The questions read:

Are you of Hispanic, Latino, or Spanish origin?

- 1. Yes
- 2. No

What is your race? Are you...

- 1 White
- 2. Black or African American
- 3. Asian
- 4. American Indian or Alaska Native
- 5. Native Hawaiian or Pacific Islander
- 6. Or something else

We combine responses to these questions into the following racial and ethnic groups:

- 1. Asian, non-Latino
- 2. Black, non-Latino
- 3. Hispanic, Latino, or of Spanish origin8
- 4. Multiracial or another race or ethnicity, non-Hispanic
- 5. White, non-Latino

In this report we refer to New Yorkers who identified as Hispanic, Latino, or of Spanish origin as Latino New Yorkers, and to Black non-Latino and white non-Latino New Yorkers as Black and white New Yorkers, respectively. "New Yorkers" refers to adults in New York City. There are limitations to this methodology. This type of classification is one dimensional while one's identity is often much more robust and intersectional. In addition, our results present averages for groups of people, but averages do not reflect the experiences of all individuals. One's personal experiences may diverge significantly from the results we present. And while our questions are relatively specific, each person might interpret them differently, resulting in subjective answers. Our examination of poverty, hardship, and disadvantage in the context of race and ethnicity is intended to help explain how disparities across groups take shape economically, financially, and with regards to health in New York City.

⁷ Historically, the Census asks race and origin questions to gain an understanding of the makeup of the population and to help construct civil rights protections for all. These questions have helped to reveal gaps within various social policies and to address the economic, educational, and infrastructural needs of different communities. See Brumfield, Goldvale, and Brown (2019).

⁸ With these groupings, New Yorkers who indicate that they are of "Hispanic, Latino, or of Spanish origin" are grouped together, regardless of their response to the question about their race. The majority of New Yorkers who identify as Hispanic, Latino, or of Spanish origin (62%) do not identify with a particular racial group (i.e., they respond "something else" when asked about their race). Roughly 25% identify as white and 13% identify as Black.

Conventions used when discussing race and ethnicity

The Poverty Tracker uses the question from the Census Bureau listed above to identify if individuals are of "Hispanic, Latino, or Spanish origin." We must use this question in order to weight the sample to Census Bureau data and to make it representative of the city's population. When identifying New Yorkers who say yes to this question, we use the term Latino instead of Hispanic or Spanish origin. Hispanic is a term originally used in the U.S. by the Census Bureau to refer to a very diverse group of people who were linked by their history of colonization by Spain or by their Spanish origin. The term is thus thought to exclude many people with origins in Latin America who do not speak Spanish — including people with origins in Brazil and/or within many indigenous groups. The term Latino, on the other hand, is more inclusive of all people with origins in Latin America. Because the Poverty Tracker is weighted to Census Bureau data, and because the term Latino is more consistent with the Census Bureau's question wording, we have chosen to use the term Latino in this report.

With regards to capitalizing the names of different racial groups, there has been a general consensus among organizations, publications, and news outlets that Black should be capitalized, as a recognition of the racial and ethnic identity that many claim. However, such a consensus has yet to be reached regarding whether or not the same should be done for white. Those in favor of capitalizing white argue that designating it as a proper noun assigns accountability to white people, and invites them to contemplate the role that their whiteness plays in society. The main argument against capitalizing white is that white people do not have a shared culture or history, and that capitalization has been used throughout history to signify superiority and white supremacy. In this report, we leave white uncapitalized, though we note that societal and editorial discussions on this topic are ongoing and unresolved.

⁹ Latino is also gendered and many people choose to identify as Latinx to remove the gender binary implied in the term. There is also a debate around the term Latinx, with some identifying with the term and others not, or doing so only in specific settings (see Salinas, 2019).



SECTION 1

INCOME POVERTY IN NEW YORK CITY

HIGHLIGHTS

Government action kept the poverty rate in New York City from rising sharply between 2019 and 2020.

Between 2017 and 2019, roughly 1 in 5 children in New York City lived in poverty.

This number would have risen in 2020 absent government action, but the policy expansions of 2020 kept more children out of poverty in 2020 than in all prior years which we can examine.

Altogether, government policies cut the poverty rate in New York City by nearly 60% and moved more than 1.9 million New Yorkers out of poverty.

Government supports played a substantial role in stabilizing incomes in 2020 in New York City and across the United States, but the poverty rate in New York City remained higher than the national average and disparities in economic disadvantage persisted.

The poverty rates of Asian, Black, and Latino New Yorkers (23%, 19%, and 23%, respectively) were nearly twice that of white New Yorkers (12%).

This section of the report focuses on poverty in New York City. We examine the state of poverty in 2020 and what it looked like before the pandemic. We highlight the substantial role that government policy played in 2020 and what could have happened absent these policy interventions. But we also emphasize that, even with these policies, the poverty rate in New York City remained substantially higher than the national average; there are also significant disparities between New Yorkers of different racial and ethnic groups and other demographic factors. We discuss the experiences of New Yorkers born outside of the United States, how they were less likely to benefit from pandemic-related assistance, and thus less likely to be lifted out of poverty. Overall, the results reveal the power of the temporary policy expansions, which enhanced benefits and closed coverage gaps in some social programs for a limited time. The successes and shortcomings of these temporary policy reforms provide guidance for future reforms, which are urgent given that more than a million New Yorkers continue to live below the poverty line.

MEASURING POVERTY: THE SUPPLEMENTAL POVERTY MEASURE (SPM)

Every September, the U.S. government releases the latest results on national poverty using the OPM. The OPM was developed in the 1960s and compared families' total before-tax cash income with a poverty line, or threshold. The threshold was defined as three times the cost of a minimally adequate food budget during that time. With the exception of some minor adjustments, this measure has only been updated annually to account for changes in inflation.

Over time, this formula has become increasingly outdated. Food costs have become less important in family budgets, while things like housing and child care have become costlier. A focus on before-tax cash income ignores benefits that many families receive through the tax system, such as the Earned Income Tax Credit, or in non-cash form, such as food stamps or housing vouchers. Importantly, the poverty threshold under the OPM does not vary with costs of living, particularly housing costs, which are notoriously high in New York City.

The SPM improves the measurement of poverty on all of these fronts. The poverty threshold is based on contemporary spending on food, as well as on other necessities like clothing, shelter, and utilities. The poverty threshold in places like New York City is also higher given its higher-than-average housing costs, and the threshold is different for renters and homeowners. In 2020, the SPM threshold for a two-adult, two-child family of renters in New York City was \$38,316. In the SPM, tax credits and non-cash benefits are also counted as income, and for families who incur them, medical, work, and child care costs are subtracted from income. The Poverty Tracker collects all the requisite data necessary to directly calculate the SPM in its sample of New Yorkers, and this data forms the basis of our income poverty statistics.

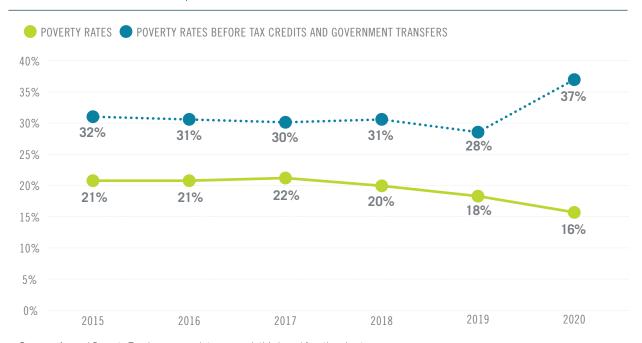
The Poverty Tracker measures poverty in New York City using the SPM. The New York City government also tracks trends in the city's poverty rate using the NYCgov Poverty Measure. There are slight differences between the construction of the SPM and the NYCgov Poverty Measure, thus they produce slightly different annual poverty rates. The differences between the NYCgov Poverty Measure and the SPM are discussed in the NYCgov Poverty Measure annual report.

¹⁰ Learn more about the NYCgov Poverty Measure at https://www1.nyc.gov/site/opportunity/index.page.

Government policy kept the poverty rate in New York City from rising sharply between 2019 and 2020. Before accounting for income from government policies like transfers and tax credits, the share of New Yorkers living below the poverty line rose from 28% in 2019 to 37% in 2020, but after factoring in government transfers and tax credits, we see the poverty rate actually fell from 18% to 16%.

Between 2015 and 2019, the poverty rate among adults in New York City hovered around 20%, meaning one in five adult New Yorkers lived below the poverty line (Figure 1.1). New York City poverty rates were substantially higher than national poverty rates (Table 1.1).¹¹

Adult poverty rates in New York City before and after accounting for government transfers and tax credits, 2015 to 2020



Source: Annual Poverty Tracker survey data; second, third, and fourth cohorts.

¹¹ Authors' calculations using the 2020 Annual Social and Economic Supplement to the Current Population Survey (CPS-ASEC). Data retrieved from IPUMS-CPS.

Table 1.1

Adult poverty rates, nationally and in New York City (2015 to 2020)

	2015	2016	2017	2018	2019	2020
NEW YORK CITY	21%	21%	22%	20%	18%	16%
NATIONAL	14%	14%	13%	12%	11%	9%

Source: Annual Poverty Tracker survey data; second, third, and fourth cohorts. National results calculated with the Annual Social and Economic Supplement to the Current Population Survey (CPS-ASEC). Data retrieved from IPUMS-CPS.

The persistently high rates of poverty left the city in a vulnerable position even before the pandemic, which was followed by New Yorkers across the city losing work and income. Poverty Tracker data shows that roughly 50% of New Yorkers who were working before the pandemic lost some form of employment income as a result of it, and these losses were more common among low-wage workers and Black and Latino New Yorkers. ¹² In these early days of the pandemic, many predicted that there could be a dramatic increase in the poverty rate and widespread deprivation. ¹³

But the results in Figure 1.1 show that this was not the case — the poverty rate in 2020 did not rise, but fell slightly to 16% because of the power of government policy. The substantial policy response to the economic crisis brought on by the pandemic ensured that families across the country received much needed support, which kept the poverty rate stable. This support came in the form of EIPs (also referred to as "stimulus checks"), expanded UI benefits, Pandemic Electronic Benefit Transfers (P-EBT) to make up for missed school lunches, and additional SNAP benefits, among others (see Table 1.2 for details regarding the various policy reforms and expansions made in 2020).

We are able to see the substantial role that government policy played in keeping New Yorkers out of poverty in 2020 by comparing the poverty rate before and after accounting for tax credits and government transfers. As discussed earlier, the Poverty Tracker measures poverty in New York City using the SPM — an improved measure to the official poverty measure that allows us to isolate the impact that various policies have on the poverty rate. We do this by identifying how many New Yorkers would be living in poverty when we do not include tax credits and government transfers as part of their income, ¹⁵ and then again when we do include these income sources. The former gives us the "poverty rate before tax credits and government transfers" and the latter is the "poverty rate." For brevity, we refer to the poverty rate before tax credits and government transfers as the "pre-tax/transfer poverty rate." (See text box for an overview of the various policies accounted for in this comparison.)

¹² Collyer, Huq, and Washington (2020).

¹³ See Parolin and Wimer (2020) for early forecasted poverty rates before the introduction of various policies at the federal level.

¹⁴ We cannot determine if this is a statistically significant decline relative to the 2019 poverty rate.

¹⁵ Note that income is totaled at the family level and compared to a poverty threshold that is adjusted for family size.

¹⁶ This is the poverty rate before accounting for the tax credits and government transfers discussed in the text box.

What policies are accounted for when comparing the poverty rate before and after tax credits and government transfers?

The results in Figure 1.1 account for the role that different government transfers and tax credits played in reducing the poverty rate in 2020. The results account specifically for the following policies:

CASH TRANSFERS: Income from the Supplemental Security Income program, Unemployment Insurance, and the Temporary Assistance to Needy Families (TANF) program.

HOUSING SUBSIDIES: Government housing assistance and rent regulations (rent control and rent stabilization).

NUTRITION PROGRAMS: Benefits from the Supplemental Nutrition Assistance Program (SNAP), the Special Supplemental Nutrition Assistance Program for Women, Infants, and Children (WIC), and free- and reduced-price school lunches.¹⁷

REFUNDABLE TAX CREDITS: The Earned Income Tax Credit and the Child Tax Credit (only the refundable portion).

ECONOMIC IMPACT PAYMENTS: EIP payments ("stimulus checks") delivered as part of the Coronavirus Aid, Relief, and Economic Security (CARES) Act, and the Consolidated Appropriations Act, 2021 (which was signed into law on December 27, 2020).

In 2019, tax credits and government policies led to roughly a 10-percentage-point decline in the poverty rate, cutting the poverty rate from 28% to 18% (i.e., a 36% reduction). We see a similar reduction associated with these policies in years prior to 2019. But between 2019 and 2020, the pre-tax/transfer poverty rate rose sharply — from 28% to 37% — and this rise is largely attributed to New Yorkers losing employment related income due to the pandemic. But swift government action ensured that this rise in the pre-tax/transfer poverty rate did not lead to a sharp increase in the poverty rate. In 2020, tax credits and government transfers contributed to a 21-percentage-point reduction in the poverty rate, cutting the poverty rate from 37% to 16%. The substantial expansions and reforms made during this period are presented in Table 1.2.

¹⁷ This does not include free or reduced priced breakfasts that are provided to children at school. There are also other nutritional programs that we do not account for, such as free summer meals that are provided to children at school or meals provided through the Child and Adult Care Food Program.

Table 1.2

Federal policies enacted in response to the coronavirus in 2020

FAMILIES FIRST CORONAVIRUS RESPONSE ACT (FFCRA) | MARCH 18, 2020

FFCRA included many expansions to nutrition-related assistance programs. This included:

- Ensuring all SNAP beneficiaries receive the maximum SNAP benefit for their family size
- Suspending SNAP time limits for able-bodied adults without dependents
- Waiving recertification requirements for SNAP and WIC
- Establishing Pandemic-EBT (P-EBT) Cards, which provided benefits that made up for school meals missed due to remote learning

CORONAVIRUS AID, RELIEF, AND ECONOMIC SECURITY ACT (CARES) | MARCH 27, 2020

CARES included the following expansions to the Unemployment Insurance program:

- Federal Pandemic Unemployment Compensation, which provided a \$600 per week supplement to UI payments through July 2020
- Pandemic Unemployment Assistance, which extended UI benefits to workers otherwise ineligible for UI benefits, such as gig workers, self-employed workers, those who were diagnosed with COVID-19, and primary caregivers for a child whose school was closed
- Extended Pandemic Emergency Unemployment Compensation, which provided an additional 13 weeks of UI coverage

The CARES Act also:

- Funded Economic Impact Payments (EIPs, or "stimulus checks") of \$1,200 for adults and \$500 for each qualifying child
- Instated the federal eviction moratorium, so tenants could not be forced to vacate and landlords could not file eviction notices to vacate until 30 days after expiration in July of 2020

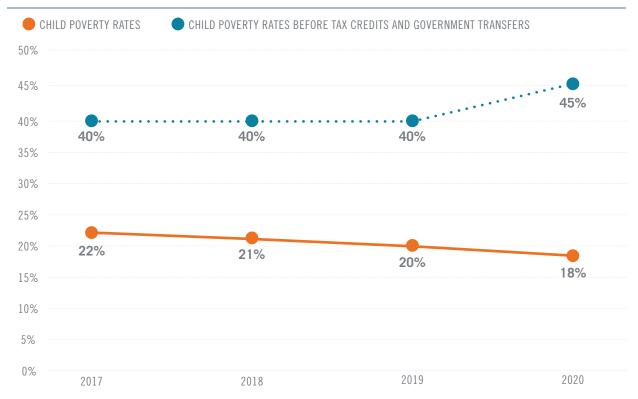
ADDITIONAL FEDERAL POLICIES INCLUDED:

- Center for Disease Control Eviction Moratorium of September 4, 2020, which extended the federal eviction moratorium through December 31, 2020
- Coronavirus Response and Relief Supplemental Appropriations Act of December 27, 2020, which funded EIPs of \$600 per qualifying adult and child and provided a \$300 per week supplement to UI benefits

Between 2017 and 2019, roughly one in five children in New York City lived in poverty. This number would have risen absent government action, but the policy expansions of 2020 kept more children out of poverty in 2020 than in all prior years covered by the Poverty Tracker.

The pandemic fundamentally altered the lives of children in New York City, many of whom spent the majority of their school days learning remotely. The financial precarity that accompanied the pandemic also weighed heavily on parents and caregivers, as arrangements to return to work were made more challenging when schools and childcare centers were closed — for long periods of time at first, and then intermittently. But government action also prevented hundreds of thousands of children from falling into poverty in 2020. Similar to the trends for adult New Yorkers, we see the pre-tax/transfer child poverty rate rise sharply between 2019 to 2020 — from 40% to 45%. But after accounting for these policies, the child poverty rate fell from 20% to 18%.

Child poverty rates in New York City before and after accounting for government transfers and tax credits, 2017-2020



Source: Annual Poverty Tracker survey data; second, third, and fourth cohorts. Results from years before 2020 rely on three year moving averages.

Altogether, government policies cut the poverty rate in New York City by nearly 60% and moved more than 1.9 million New Yorkers out of poverty.

In Table 1.3, we show the number of adults and children in New York City living in poverty and the number moved out of poverty by tax credits and government transfers in 2019 and in 2020. In 2019, these policies kept 660,000 adults and 370,000 children out of poverty (1.03 million New Yorkers total). In 2020, these numbers grew to 1.43 million and 490,000, respectively, totaling to 1.92 million New Yorkers (nearly double the impact of the year prior).

Table 1.3

Number of adults and children in poverty before and after accounting for government transfers and tax credits, 2019 and 2020

	2019	2020
Number of adults in poverty	1,260,000	1,140,000
Number of adults moved out of poverty by tax credits and transfers	660,000	1,430,000
Number of children in poverty	360,000	330,000
Number of children moved out of poverty by tax credits and transfers	370,000	490,000

Source: Annual Poverty Tracker survey data; second, third, and fourth cohorts.

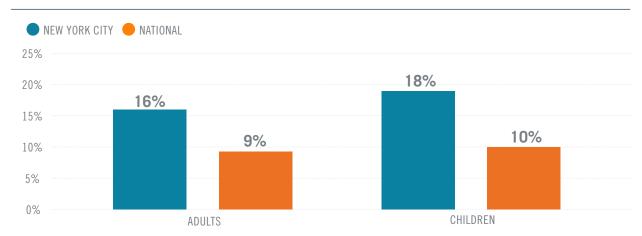
Note: Results based on a population size of 8,804,190 New Yorkers, 20.8% of whom are under age 18. These are the latest estimates of the city's population size from the Decennial Census.

These results are a testament to the efficacy of policy at keeping families out of poverty, but the poverty rate in New York City remains troublingly high. Further, many of the discussed policy reforms were temporary and have since expired. In the concluding section of this report, we discuss what we expect 2021 poverty rates to look like given the historic policy expansions that took place under the American Rescue Plan and the state of the current debate around continuing reforms in 2022.

Government supports played a substantial role in stabilizing incomes in 2020 in New York City and across the U.S., but the poverty rate in New York City remained higher than the national average, and disparities in economic disadvantage persisted.

Figure 1.3

National poverty rate and New York City poverty rate, 2020



Source: Annual Poverty Tracker survey data; second, third, and fourth cohorts. National results calculated with the 2021 and 2020 Annual Social and Economic Supplements to the Current Population Survey, accessed from IPUMS-CPS.

The New York City poverty rate has consistently been well above the national average: in 2019, 18% of adults in New York City lived in poverty, compared to 11% of adults nationally (Table 1.1). Figure 1.3 shows that this difference carried through to 2020, as the New York City adult poverty rate remained seven percentage points above the national average (16% vs. 9%). In 2020, child poverty was also significantly more common in New York City than it was nationally (18% vs. 10%).

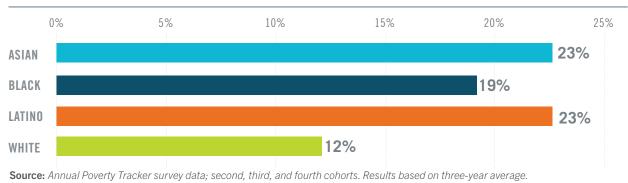
In 2020, there were also significant disparities in poverty rates between New Yorkers of different races and ethnicities, with Asian, Black, and Latino New Yorkers roughly twice as likely to live in poverty as white New Yorkers.

In last year's annual report, we dug into the varying prevalence of poverty and disadvantage among New Yorkers by race and ethnicity. The results brought front and center one of the consequences of structural racism and discrimination — the significantly higher rates of poverty among Black and Latino New Yorkers compared to white New Yorkers. These poverty rates in 2019 were 22%, 25%, and 12%, respectively. Further, we demonstrated that while policy plays a substantial role in reducing the poverty rate overall, it does little to narrow gaps by race and ethnicity.

Compared to 2019, our 2020 results show that gaps in poverty rates between Black and Latino New Yorkers and white New Yorkers narrowed slightly, though the poverty rate remains substantially higher among Black and Latino New Yorkers (Figure 1.4). And for the first time, we are able to estimate the poverty rate among Asian New Yorkers using Poverty Tracker data (Figure 1.4). The results show that, like Black and Latino New Yorkers, Asian New Yorkers face significantly higher poverty rates than white New Yorkers (19%, 23% and 23% vs. 12%). We spotlight these results on Asian New Yorkers later.

Figure 1.4





In prior recessions, Black and Latino families were hit hardest and experienced the consequences for extend periods. For example, during the Great Recession, unemployment rates rose more quickly in Black and Latino communities. Unemployment rates peaked at 21.2% for Black families, 15% for Latino families, and 10.6% for white families, and white families then recovered more quickly in the aftermath. The recent pandemic-induced recession displays a similar trend, with the national unemployment rate of Latino workers being nearly 50% higher than that of white workers in the fourth quarter of 2021 (5.3% vs 3.6%), and that of Black workers being nearly twice that of white workers (7.1% vs 3.6%). The disparities between Black and Latino families and white families, both overall and during recessions, highlight the need for government intervention. Designing policies that address these disparities is key to an equitable recovery.

Disparities in the risk of facing poverty also existed by gender, nativity, educational attainment, borough, and age. These disparities were present before the pandemic and persisted in 2020.

In Table 1.5, we show poverty rates for additional demographic subgroups and see wide disparities. Women were substantially more likely to live in poverty than men in 2020 (21% vs. 15%). We know that the pandemic has had an outsized impact on women's labor force participation, with many noting ongoing challenges related to childcare. Current policy efforts to guarantee childcare assistance thus play a role in ensuring that women who would like to participate in the labor force are able to do so, and such policies play a large role in the recovery agenda for New York City developed by Robin Hood, The Century Foundation, and Next100.²⁰

New Yorkers born outside of the U.S. were also significantly more likely to live in poverty in 2020, and yet they were disproportionately excluded from pandemic-related relief programs. (See textbox for a discussion of the implications of these policy choices.)

We also see stark differences in the poverty rate by educational attainment. Poverty rates of New Yorkers with a high school degree or less were nearly three times those of New Yorkers with a college degree (27% vs. 10%).

And there are disparities by borough, with poverty rates being the highest in the Bronx.

¹⁸ Addo and Darity (2021).

¹⁹ Broady and Barr (2022).

²⁰ Additional information on the Crisis to Opportunity Agenda available at: https://tcf.org/from-crisis-to-opportunity/.

Table 1.5

Adult poverty rates in New York City by demographic subgroups, 2020

GENDER		Women	21%
		Men	15%
NATIVITY	6	U.SBorn	14%
		Foreign-Born	24%
EDUCATIONAL ATTAINMENT		High school degree or less	27%
		Some college/vocational school	19%
		College graduate	10%
AGE BOROUGH		Bronx	24%
		Brooklyn	19%
		Manhattan	14%
		Queens	19%
		Staten Island*	9%
	† † – † † – D O	18-34	20%
		35-64	15%
		65+	22%

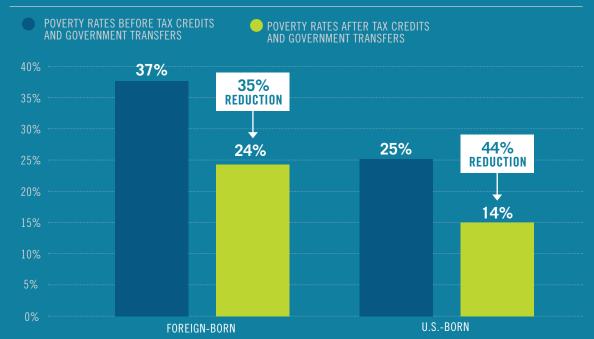
Source: Annual Poverty Tracker survey data second, third, and fourth cohorts. Results based on three-year averages.

^{*}Interpret with caution due to sample size constraints.

Foreign-born New Yorkers continue to face higher poverty rates than U.S.-born New Yorkers, and they are less likely to benefit from government relief, because of eligibility constraints.

Figure 1.5

Poverty rates before and after tax credits and government transfers, foreign-born and U.S.-born New Yorkers



Source: Annual Poverty Tracker survey data second, third, and fourth cohorts. Results based on three-year average

The policy response to the pandemic was remarkably effective at keeping New Yorkers out of poverty, but New Yorkers born outside of the United States were more likely to be ineligible for the financial supports provided by these policies. These exclusions in coverage are not unique to pandemic-related policies; there are various limitations in eligibility for EITC, SNAP, TANF, UI, and other policies based on various immigration categories.²¹ These exclusions result in policies that are less likely to move foreign-born New Yorkers out of poverty than U.S.-born New Yorkers. Government transfers and tax credits are associated with reducing the poverty rate of foreign-born New Yorkers by 35% (vs. 44% for U.S.-born New Yorkers) and leaving them facing substantially higher rates of poverty.

²¹ The U.S. Office of the Assistant Secretary for Planning and Evaluation at the Department of Health and Human Services presents detailed information on these categories and those that are and are not eligible for certain federal benefits. Access this information at https://aspe.hhs.gov/reports/overview-immigrants-eligibility-snap-tanf-medicaid-chip-0.

Poverty continues to be a pressing issue in New York City. Roughly 47% of New Yorkers lived below 200% of the poverty threshold in 2020, which translates to \$38,316 for single adults and \$73,632 for a married couple with children. While 2020 demonstrates the poverty-fighting power of policy, it is clear that more needs to be done to address poverty in the city.

The poverty line presents an estimate of how much a family needs to meet their basic needs. As such, it is a very low threshold — \$38,316 for a family of four living in rental housing in New York City in 2020 (Figure 1.5). And having an annual income above this threshold is no guarantee that one will be able to meet one's basic needs or will be shielded from experiences of material hardship. An average income above the poverty line is also no guarantee against economic instability, as income can vary drastically from month to month.

Figure 1.5

New York City poverty thresholds by family size, 2020

100% of the poverty threshold \$17,759

> FOR A SINGLE ADULT WITHOUT CHILDREN

\$38,316

FOR A MARRIED OR COHABITING COUPLE WITH TWO CHILDREN

200%

\$35,516
FOR A SINGLE ADULT WITHOUT CHILDREN

\$76,632

FOR A MARRIED OR COHABITING COUPLE WITH TWO CHILDREN

300%

OF THE POVERTY THRESHOLD

\$53,274
FOR A SINGLE ADULT WITHOUT CHILDREN

\$114,498 MARRIED OR COHABIT

FOR A MARRIED OR COHABITING COUPLE WITH TWO CHILDREN

IN POVERTY

LOW-INCOME

MODERATE-INCOME

HIGH-INCOME

BELOW 100% OF THE POVERTY THRESHOLD

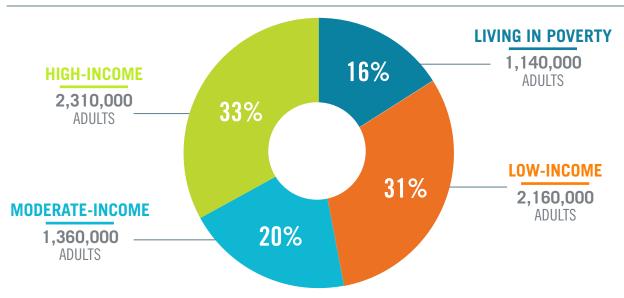
BETWEEN 100% AND 199% OF THE POVERTY THRESHOLD

BETWEEN 200% AND 299% OF THE POVERTY THRESHOLD

AT OR ABOVE 300% OF THE POVERTY THRESHOLD

Those right above the poverty threshold — between 100% and 200% of the poverty threshold — are defined in the research literature as "low-income" and, as you will see in the next section of this report, their experiences of material hardship are quite similar to those living below the poverty threshold.²² There are many New Yorkers who fall into the category of "low-income" — nearly one in three adults. Combined with those living below the poverty line, this amounts to nearly 50% of the population living below twice the poverty threshold, many of whom face high levels of economic challenges and precarity. Unfortunately, this has been the status quo in New York City for years.

Figure 1.6
Income distribution of adult New Yorkers, 2020



Source: Annual Poverty Tracker survey data; second, third, and fourth cohorts.

The results presented in this section paint a different picture of poverty than many feared in March of 2020; policies were successfully able to stabilize incomes and poverty rates, such that we did not see what could have been one of the most dramatic increases in the poverty rate on record.²³ But it is key to remember that one in five adult New Yorkers and one in five children in New York City lived in poverty before the pandemic; absent continued policy reform, we are likely to simply return to this pre-pandemic norm.

²² Rodems (2019).

²³ See Parolin and Wimer (2020).



SECTION 2

MATERIAL HARDSHIP IN NEW YORK CITY

HIGHLIGHTS

In 2020, nearly one in three adults (29%) and two in five children (38%) in New York City were in a family enduring material hardship, such as not having enough money for food or moving in with other because they could not afford housing.

Nearly 41% of Latino New Yorkers faced material hardship in 2020, as did 36% of Black New Yorkers and 27% of Asian New Yorkers, compared to 15% of white New Yorkers.

The most common form of material hardship among New Yorkers in 2020 was medical hardship — defined as not being able to see a doctor because of cost — a troubling finding in light of the pandemic's impacts on health.

Households with children were also more likely than those without children to face all forms of material hardship in 2020, with the exception of medical hardship.

In this section, we examine experiences of material hardship in New York City for adults and children, as well as by income level and demographic group. The results show that material hardship is even more widespread than poverty, with one in three adults and two in five children facing material hardship in 2020. But we do not see a sharp rise in the prevalence of hardship between 2019 and 2020, suggesting that government policies and other supports provided by community-based organizations, friends, and family helped keep the rate of hardship from rising even further.

We also examine the prevalence of each type of material hardship by income level and we find that one in five New Yorkers living in poverty or with low incomes were unable to see a medical doctor at some point in 2020 due to cost. These results are particularly troubling given the pandemic and its disproportionate impacts on low-income families, and they underscore the importance of efforts to make healthcare more accessible and affordable.

MEASURES OF MATERIAL HARDSHIP

The Poverty Tracker measures material hardship in five domains: food, housing, bills, financial, and medical. The study measures severe and moderate forms of each of these hardships, except for medical hardship. We define the severe forms of these hardships below, as well as medical hardship (see Appendix C for definitions of moderate forms of hardship). New Yorkers who face one or more of these severe forms of material hardship or face medical hardship in a 12-month period are identified as having faced material hardship.



FOOD

HOUSING



BILLS





MFDICAL

FOOD HARDSHIP:

Running out of food or often worrying food would run out without enough money to buy more

HOUSING HARDSHIP:

Having to stay in a shelter or other place not meant for regular housing, or having to move in with others due to costs

BILLS HARDSHIP:

Having utilities cut off due to a lack of money

FINANCIAL HARDSHIP:

Often running out of money between paychecks or pay cycles

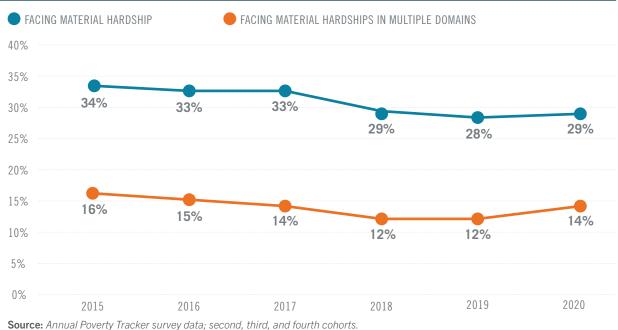
MEDICAL HARDSHIP:

Not being able to see a medical professional due to cost

Nearly one in three adults in New York City faced material hardship in 2020.

The share of adult New Yorkers facing material hardship fell between 2015 to 2019 from 34% to 28%, as did the share of adults facing multiple forms of material hardship (16% to 12%; Figure 2.1). Between 2019 and 2020, rates of hardship remained relatively stable, rising from 28% to 29%, and the share of adults facing multiple hardships rose slightly, from 12% to 14% (though these differences are not statistically significant). Rates of material hardship would have likely been higher in 2020 absent the government supports provided in response to the pandemic.²⁴ Overall, material hardship was widespread in New York City before the pandemic and continues to be so, though government action in response to the pandemic appears to have staved off a sharp increase in these hardships. This is also evident from stories provided to us through qualitative interviews conducted with Poverty Tracker respondents in 2020; see the textbox for an example.

Figure 2.1 Rates of material hardship among adults in New York City, 2015 to 2020



²⁴ Data from the Poverty Tracker shows that rates of food hardship remained relatively stable in the early months of the pandemic when the initial Economic Impact Payments from the CARES Act were delivered and UI benefits were increased by \$600 per week. However, once the UI payments returned to standard levels in the late summer of 2020, rates of food hardship began to increase (see Collyer, Bannerman, Charles, Friedman, and Wimer, 2020). Additional studies of the relationship between the policies put in place in 2020 and in 2021 (e.g., stimulus payments, supplemental UI payments, and P-EBT and hardship) include: Bauer, Ruffini, and Schanzenbach (2021); Cooney and Shaefer (2021); Raifman et al. (2021).

CASH BENEFITS PROVIDED A LIFELINE TO NEW YORKERS FACING HARDSHIP

Trevon's Story

Trevon is a 45-year-old single man and was living alone when we interviewed him in late 2020. Since 2005, he has worked for a major theater chain in a variety of jobs, and most recently as a cook earning \$15 an hour, 30 to 35 hours per week. Trevon has diabetes severe enough to make him eligible for government aid, which he receives in the form of a rent supplement. He also received SNAP benefits. Trevon recounted that the theatre he worked at closed in March of 2020. He had since survived on these government benefits, UI, and his 2020 stimulus payment. The stimulus payment went to rent and utilities, including his internet and phone service. Expanded UI benefits were especially critical. In normal times, he would have received \$137 a week from UI, but when the first pandemic boost went into effect from March to July of 2020, he received \$737 a week. This added boost not only aided his ability to make ends meet, but also allowed him to pay off his entire credit card debt of \$1,300 incurred prior to the pandemic. He was also able to save about \$1,500 that he hopes could tide him over when the enhanced benefit ended. Trevon's story illustrates the ways in which the direct cash benefits provided a lifeline to New Yorkers whose lives had been upended by the pandemic.

Nearly two in five children in New York City were in a family that faced material hardship in 2020, and more than one in ten were in families facing multiple material hardships.

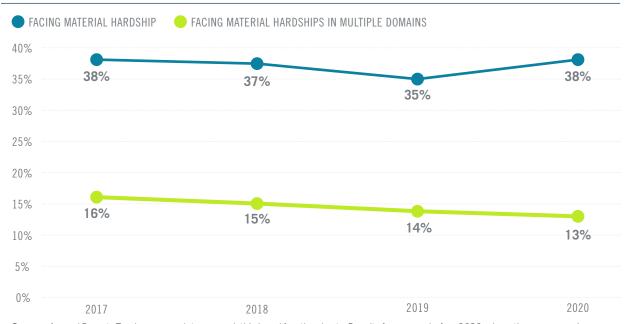
The prevalence of material hardship among children in New York City has been persistently high — 35% of children were in a family that endured material hardship before the pandemic. Rates of material hardship increased in 2020, but we likely would have seen a substantially greater increase absent government policy intervention. The high rates of material hardship among children in New York City and their families is a long-standing issue that carries long-term consequences to children's physical and mental health and their overall development. More recently, we have seen how policy can effectively reduce rates of material hardship among families. Studies of the expanded Child Tax Credit that delivered monthly payments of \$300 or \$250 per child (depending on the child's age) to families across the country in the second half of 2021 found an immediate and significant drop in food insufficiency among households with children as a result of these payments. The Poverty Tracker results show how pressing the issue of material hardship is for children in New York City, but there are policies that could play a significant role in alleviating these hardships.

²⁵ Edmunds and Alcaraz (2021); Rodems and Shaefer (2020); Bellair et al., 2019); King (2018); Kirkpatrick, McIntyre, and Potestio (2010).

²⁶ Parolin, Ananat, Collyer, Curran, and Wimer (2021).

Figure 2.2

Share of children in families facing material hardship, 2017 to 2020



Source: Annual Poverty Tracker survey data; second, third, and fourth cohorts. Results from years before 2020 rely on three year moving averages.

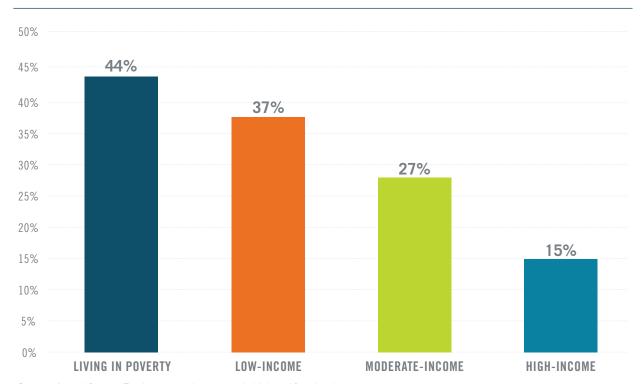
Experiences of material hardship are not confined to New Yorkers living in poverty.

Results thus far show that material hardship is more common in New York City than poverty. This difference is, in part, because moving above the poverty line does not guarantee protection against the hardships we examine, particularly in a high-cost city like New York. For example, in New York City, more than 40% of renters are rent burdened (paying more than 30% of their income on rent).²⁷ In Figure 2.3, we examine rates of material hardship across the income distribution, finding that experiences of material hardship are most common among New Yorkers living in poverty. But we also see that more than one in three low-income New Yorkers (37%) and more than one in four moderate-income New Yorkers faced material hardship in 2020. Material hardship was least common among high-income New Yorkers (15%), but was still prevalent. Later in this section, we examine each form of material hardship by income, finding that experiences of hardship among moderate- and high-income New Yorkers are largely explained by medical hardships (i.e., not being able to see a doctor because of cost).

²⁷ Collyer, Aribot, Friedman, Sarnoff, Wilkinson, Wimer (2022).

Figure 2.3

Rates of material hardship among adults in New York City by income level, 2020



Source: Annual Poverty Tracker survey data; second, third, and fourth cohorts.

Note: Families living below 100% of the poverty threshold are defined as living in poverty, between 100% and 200%, low income, between 200% and 300%, moderate income, and above 300%, higher income. See Figure 1.5 for the dollar values associated with these thresholds.

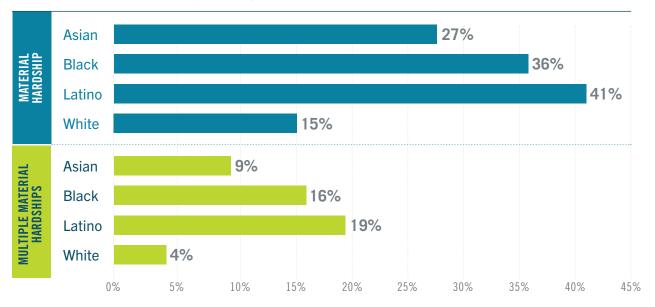
Nearly 41% of Latino New Yorkers faced material hardship in 2020, as did 36% of Black New Yorkers and 27% of Asian New Yorkers, compared to 15% of white New Yorkers (Figure 2.4).

Additionally, 19% of Latino New Yorkers faced more than one form of multiple hardship, as did 16% of Black New Yorkers and 9% of Asian New Yorkers, compared to just 4% of white New Yorkers. These results show the stark disparities in the prevalence of material hardship among New Yorkers of different racial and ethnic groups. In our last report on the state of poverty and disadvantage in New York City, we discussed the structural drivers of these disparities, including a multitude of public policy decisions around housing, taxes, criminal justice, among others. And these preexisting and long-standing disparities are often exacerbated in times of economic crisis.²⁸ As policymakers continue to respond to the pandemic and its consequences, identifying and reforming those policies that have historically advantaged white individuals and disadvantaged Black, Latino, and Asian individuals is imperative to an equitable recovery.

²⁸ Sanders, Leachman, and Williams (2021).

Figure 2.4

Rates of material hardship among adult New Yorkers by race and ethnicity, 2020



Source: Annual Poverty Tracker survey data; second, third, and fourth cohorts. Results based on three-year average.

There are also variations in the prevalence of material hardship by gender, nativity, educational attainment, borough residence, and age.

Table 2.1 shows that, compared to the citywide average (29%), women in New York experience high rates of material hardship (33%), along with foreign-born New Yorkers (31%), New Yorkers with a high school degree or less (36%), and Bronx residents (35%). As already established in Figure 2.3, Black and Latino New Yorkers face the highest levels of material hardship, and, compared to other boroughs, the Bronx tends to be home to a greater share of Black and Latino New Yorkers; thus, variation in experiences of material hardship may also be linked to racial segregation in the city.²⁹

²⁹ For additional information on racial segregation in New York City, see: Logan and Stults (2021).

Table 2.1

Rates of material hardship among adults in New York City by demographic subgroups, 2020

GENDER		Women	33%
		Men	23%
NATIVITY		U.SBorn	27%
		Foreign-Born	31%
EDUCATIONAL ATTAINMENT		High school degree or less	36%
		Some college/vocational school	33%
EDU		College graduate	19%
BOROUGH		Bronx	35%
		Brooklyn	29%
		Manhattan	26%
		Queens	27%
		Staten Island*	20%
AGE	†† † –	18-34	37%
		35-64	28%
		65+	17%

Source: Annual Poverty Tracker survey data; second, third, and fourth cohorts.

Note: Results based on three-year average, and * denotes interpret with caution due to sample size constraints.

The most common form of material hardship among New Yorkers in 2020 was medical hardship — defined as not being able to see a doctor because of cost — a troubling finding in light of the pandemic.

The Poverty Tracker examines five different forms of material hardship — medical, financial, bills, food, and housing — and each form of material hardship was substantially more common among low-income New Yorkers and those in poverty in 2020 than among higher-income New Yorkers (Figure 2.5). Rates were highest for medical hardship, where one in five New Yorkers who were in poverty or were low-income in 2020 were unable to see a doctor at some point because of cost. We also know that fatality and hospitalization rates due to COVID-19 were higher among economically disadvantaged New Yorkers, and the latest national data shows that fatalities due to COVID-19 were significantly higher in areas where there is greater income inequality.³⁰

³⁰ Tan et al. (2021).

The Poverty Tracker results show how low-income New Yorkers and those in poverty are less likely to be able to afford health care, which could contribute to or exacerbate health disparities by income level, leaving economically disadvantaged New Yorkers at higher risk in the face of a public health crisis like the pandemic.

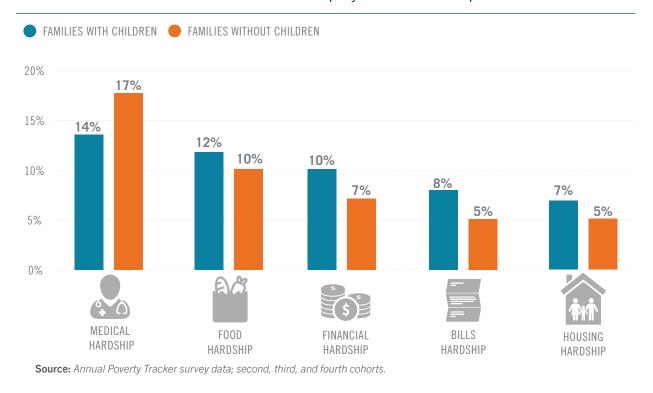
Figure 2.5 Prevalence of each form of material hardship by income level, 2020 IN POVERTY LOW-INCOME MODERATE OR HIGH-INCOME 25% 20% 19% 18% 15% 14% 14% 12% 12% 10% 10% 10% 7% 6% 5% 5% 5% 5% 5% 0% F00D **MEDICAL BILLS** FINANCIAL HARDSHIP HARDSHIP HARDSHIP HARDSHIP HARDSHIP

Households with children were also more likely than those without children to face all forms of material hardship in 2020, with the exception of medical hardship. As discussed earlier, exposure to material hardship in childhood carries long-term consequences to health and development.

Source: Annual Poverty Tracker survey data; second, third, and fourth cohorts.

Figure 2.5

Prevalence of each form of material hardship by household composition



In sum, experiences of material hardship were widespread in New York City before the pandemic, but did not rise substantially in 2020, likely due to government policies. However, disparities in the prevalence of hardship by income, race and ethnicity, gender, immigration status, and borough persisted. Troubling in these times, the most common form of hardship was medical hardship. Continued government reforms that prioritize equity could mitigate hardship and help to close disparities moving forward.



SECTION 3

HEALTH PROBLEMS IN NEW YORK CITY

HIGHLIGHTS

A substantial share of the city's adult population — 22% — faced health problems in 2020.

New Yorkers facing poverty or material hardship were nearly twice as likely to have a health problem than those who do not face these other disadvantages.

In New York City, health problems were roughly 40% more common among Black and Latino New Yorkers than among Asian and white New Yorkers in 2020.

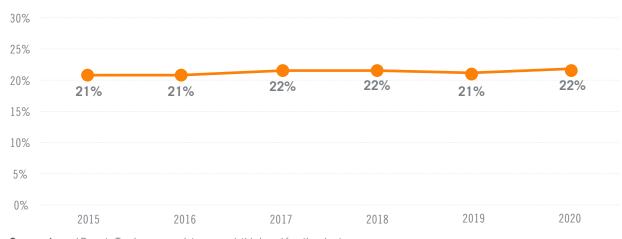
We also see disparities in health problems by educational attainment, age, and gender.

In this section, we document the share of New Yorkers facing health problems in 2020, and also examine disparities in health problems between those facing poverty and material hardship and those who are not. We then compare rates of health problems by race and ethnicity and other demographic characteristics. These results highlight how disparities — due in part to policy choices, past and present — have drastic consequences for low-income New Yorkers. These health consequences extend in particular to Black and Latino New Yorkers, who were overrepresented among those who were hospitalized or died due to COVID-19.³¹ These experiences of health problems disadvantage those who endure them and compound other economic challenges, further deepening inequalities.

Poverty Tracker data shows that a substantial share of the city's adult population (22%) faced health problems in 2020.

Health problems among adults in New York City between 2015 and 2020 have remained relatively stable, albeit quite high. Figure 3.1 shows that, in 2020, 22% of adult New Yorkers reported that their health was either poor or that they had a disability that affects their ability to work. However, these rates have not changed drastically year to year since 2015.





Source: Annual Poverty Tracker survey data; second, third, and fourth cohorts.

New Yorkers facing poverty or material hardship are nearly twice as likely to have a health problem than those who do not face these other disadvantages.

There is an extensive literature documenting that low-income individuals are more likely to have health problems than those with higher incomes. Income is a social determinant of health in part due to policy choices, and policies that bolster income have been found to improve people's health.³² The pandemic also highlighted the consequences of health disparities by income, with low-income New Yorkers making up a

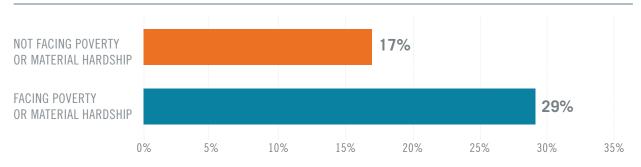
³¹ Hospitalizations and fatalities by race and ethnicity are made available by The COVID Tracking Project. See https://covidtracking.com/data/state/new-york/race-ethnicity.

³² Chetty, Stepner, and Abraham (2016).

disproportionate number of those who were hospitalized or passed away due to COVID-19.³³ Poverty Tracker data shows that these health disparities are significant: New Yorkers facing poverty or material hardship are nearly twice as likely — 29% compared to 17% — to have a health problem than those who do not face these other disadvantages.

Figure 3.2





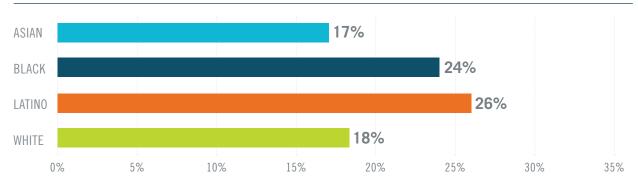
Source: Annual Poverty Tracker survey data; second, third, and fourth cohorts.

Health problems were roughly 40% more common among Black and Latino New Yorkers than Asian and white New Yorkers in 2020.

Policy choices and discrimination also lead race and ethnicity to be determinants of health status. We have witnessed the devastating second-order effects of this trend throughout the pandemic, as Black and Latino New Yorkers were overrepresented among those who were hospitalized or passed away due to COVID-19.³⁴

Figure 3.3

Rates of health problems among adult New Yorkers by race and ethnicity, 2020



Source: Annual Poverty Tracker survey data; second, third, and fourth cohorts.

³³ Tan et al. (2021).

³⁴ Center for Disease Control (2022).

We also see disparities in health problems by educational attainment, age, and gender.

In 2020, 30% of adult New Yorkers with a high school degree or less reported health problems, compared to 22% of adult New Yorkers with some college or vocational school, and just 13% of college graduates (Table 3.1). Perhaps unsurprisingly, Poverty Tracker data show significant disparities in health problems by age. While just 9% of New York adults aged 18 to 34, and 22% of adults aged 25 to 64, report health problems, a striking 41% of adults over age 65 reported health problems. Lastly, health problems are the only domain of disadvantage where we see a greater prevalence among men than women (32% vs 24%).

The results examined here point to a pressing issue for New York City — the relationship between health problems, poverty and material hardship. And the relationship works both ways, where health problems can push people into poverty and hardship, and in the other direction, poverty and hardship can lead to or exacerbate health problems. Recently, the Poverty Tracker launched a study of healthcare access and utilization in New York City which aims to shed light on the barriers that New Yorkers face when trying to access care. We hope that the findings from this study will point to the policy interventions that could redress some of the health problems and health disparities that we document here. The data presented here also suggest that alleviating these health problems could, in time, protect individuals from poverty and hardship. In addition, policies that address the high rates of poverty and hardship in the city could protect New Yorkers from health problems. Together, these results emphasize the need for a holistic policy agenda that ensures New Yorkers are protected from economic instability and have access to high-quality, affordable health care.

Table 3.1

Rates of health problems among adults in New York City by subgroup, 2020

GENDER	* = *	Women	24%
		Men	32%
NATIVITY	(3)	U.SBorn	23%
		Foreign-Born	19%
EDUCATIONAL ATTAINMENT		High school degree or less	30%
		Some college/vocational school	22%
		College graduate	13%
Вокоисн		Bronx	25%
		Brooklyn	25%
		Manhattan	20%
B0		Queens	17%
		Staten Island*	20%
AGE	† † † Doog	18-34	9%
		35-64	22%
		65+	41%

Source: Annual Poverty Tracker survey data; second, third, and fourth cohorts.

Note: Results based on three-year average and *indicates to interpret with caution due to sample size constraints.

SECTION 4:

SPOTLIGHT ON THE STATE OF POVERTY AND DISADVANTAGE AMONG ASIAN NEW YORKERS

HIGHLIGHTS

Roughly one in four Asian New Yorkers lived in poverty in 2020 — comparable to the share of Black and Latino New Yorkers living in poverty and double the poverty rate for white New Yorkers.

About 27% of Asian New Yorkers faced material hardship in 2020, which was roughly in-line with the citywide average.

Approximately 17% of Asian New Yorkers reported having health problems, defined as being in poor health or having a work-limiting health condition. This was the lowest among all the racial or ethnic groups in the city.

Roughly 14% faced serious psychological distress versus 11% of New Yorkers citywide.

On average, Asian New Yorkers reported the lowest average level of life satisfaction in 2020 compared to other racial and ethnic groups.

Nearly half of Asian New Yorkers (47%) faced some form of disadvantage — poverty, material hardship, or health problems.

Among Asian New Yorkers, experiences of disadvantage — including poverty, material hardship, and health problems — were especially high among those aged 65 or older, those with a high school degree or less, and those with limited English proficiency, suggesting that policies and programs serving these populations are essential.

Asian Americans³⁵ are the fastest growing racial and ethnic group in New York City and the nation.³⁶ Among U.S. cities, New York is home to the nation's largest Asian American population.³⁷ And the size of the Asian American community in New York City has more than doubled since 1990.³⁸ New York City's population of Asian Americans includes an incredibly diverse group, spanning the languages and cultural traditions of more than 40 countries of origin. According to the latest data from the U.S. Census Bureau, the most common ethnicities reported by Asian New Yorkers are Chinese, Indian, Korean, Bangladeshi, and Filipino.³⁹

Asian Americans are also among the most understudied racial and ethnic groups in the U.S. ⁴⁰ This is in part because they are underrepresented in many data sources, including those that collect information on poverty and economic disadvantage. This underrepresentation may result from a small sample size, high rates of limited English proficiency, linguistic diversity, or cultural sensitivity to participating in surveys, to name a few explanations. ⁴⁰ In lieu of an informed understanding about the breadth of experiences in the Asian community, the "model minority" myth portrays Asian Americans as well-educated and upwardly mobile. This stereotype has usually been applied to all Asian American subgroups and is rooted in the bias that Asian Americans do not experience racial discrimination. ⁴¹ Asian Americans and Asian New Yorkers are, however, incredibly diverse in terms of their country of origin, the languages they speak, culture, and social-economic status. If the experiences of poverty and disadvantage among Asian New Yorkers remain poorly understood, some subgroups in the community will continue to be underserved by public policies and programs. These facts highlight the importance of having accurate and timely data on poverty and disadvantage among Asian New Yorkers that will aid policymakers and practitioners in better understanding the experiences of the Asian community going forward.

Many organizations are doing incredible work to support the Asian community in New York City and to bring attention to the economic challenges they face. For example, beginning in 2008, the Asian American Federation released a series of reports to raise awareness of Asian American poverty in New York City using data from the Census Bureau. Their analysis found that the number of Asian Americans in the New York metro area living below the official poverty line rose by 15% over the past decade. Experiences of poverty and hardship are long-standing issues for the Asian American community, as the Asian American Federation notes, that have been "hidden in plain sight."

Until now, measuring the poverty rate of Asian New Yorkers using the Poverty Tracker and other similar surveys has been a challenge. The Census Bureau survey used to measure poverty using the Supplemental Poverty Measure (the Current Population Survey) cannot be used to produce estimates of the poverty rate among Asian New Yorkers due to sample size constraints. The sample size of Asian New Yorkers in the Poverty Tracker was also small (in part because surveys were only conducted in English and Spanish), which limited the representativeness of the Asian population in the sample and the capacity for comparative analysis with other racial and ethnic groups.

³⁵ We use the term Asian Americans to refer to all individuals of Asian descent living in the United States.

³⁶ Budiman and Ruiz (2021).

³⁷ See Améredia (2022).

³⁸ DiNapoli (2016).

³⁹ See U.S. Census Bureau Quick Facts, American Community Survey, Table B02013.

⁴⁰ Yee (2021); Islam, Khan, Kwon, Jang, Ro, and Trinh-Shevrin (2010); Gao (2016).

⁴¹ Yi, Kwon, Sacks, and Trinh-Shevrin (2016).

⁴² The number of Asian Americans living in poverty increased from just over 252,200 in 2010 to almost 290,000 in 2019. See Shih and Khan (2020).

A NOTE ON THE REPRESENTATIVENESS OF THE POVERTY TRACKER'S SAMPLE OF ASIAN NEW YORKERS

Since we began interviewing survey participants in Mandarin in 2020, the Poverty Tracker has increased its ability to capture the experiences of Asian New Yorkers in general and Chinese New Yorkers in particular. Other than English, Chinese is the most common language of Asian origin spoken in New York City, and increasingly more Asian New Yorkers speak Mandarin than Cantonese. Thus, Mandarin-speaking New Yorkers represented the largest group missing in the Poverty Tracker data. However, the Asian community is diverse, and many different languages are spoken by Asian New Yorkers. Therefore, the Poverty Tracker sample is less representative of New Yorkers who speak these other languages and cannot be interviewed in English, Mandarin, or Spanish. In the Poverty Tracker sample, 39% of respondents who identified as Asian completed their surveys in English, 59% completed their surveys on the phone in Mandarin or online using survey text written with Simplified Chinese characters, and the remaining 2% completed their surveys online using Traditional Chinese characters. Overall, 80% of Poverty Tracker respondents completed the survey in English, 7% in Spanish, and 13% in Mandarin. Results should be interpreted with this in mind. It isalso important to note that research with the Official Poverty Measure shows substantial disparities in poverty rates across ethnic subgroups. For example, the Bangladeshi, Cambodian, Chinese, and Pakistani ethnic subgroups have the highest poverty rates among Asian New Yorkers under the official measure, according to data from the Asian American Foundation.

The latest Poverty Tracker sample includes Asian New Yorkers from more than thirty countries of origin other than the United States, including China, Bangladesh, India, Korea, Pakistan, and the Philippines, among others. In 2020, the Poverty Tracker also began to survey in Mandarin and recruited an over-sample of New Yorkers of Asian descent via random-digit-dialing (RDD) sampling, supplemented with recruitment from social media-based sources. The expanded sample enables us, for the first time, to use the Poverty Tracker to describe the experiences of poverty (measured using the SPM) and other forms of disadvantage among Asian New Yorkers. The Poverty Tracker is also the only source of longitudinal information on these three indicators, and in coming years, we will be better able to understand the dynamics of disadvantage among Asian New Yorkers.

In this section, we spotlight the rates of poverty, material hardship, health problems, and psychological distress among Asian New Yorkers, and how they compare to citywide averages. National and citywide studies suggest certain groups of Asian New Yorkers experience greater economic instability than the general population, specifically Asian Americans who are seniors (over age 65), have lower educational attainment, and those who have limited English proficiency. Thus, we pay special attention to the experiences of these groups in our results.⁴⁵

INCOME POVERTY AMONG ASIAN NEW YORKERS

Nearly one in four Asian adults in New York City lived in poverty in 2020 — a poverty rate seven percentage points higher than the citywide average (23% vs. 16%).

In 2020, 23% of Asian New Yorkers lived in poverty (Figure 4.1) and similar to Black and Latino New Yorkers, Asian New Yorkers were roughly twice as likely to live in poverty as white New Yorkers.

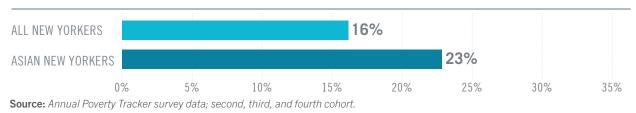
⁴³ The most common languages spoken at home by Asian New Yorkers are Chinese (45%), English (17%), Bengali and other related languages such as Urdu and Hindi (19%), Korean (6%), Tagalog (5%), and other languages (8%). There is also variation in the share of these populations that speaks English fluently or well. Among Asian New Yorkers who speak Chinese at home, 50% percent of this group report speaking English fluently, "very well," or "well." Among Asian New Yorkers who speak a language other than Chinese or English at home, 65% report speaking English fluently, "very well," or "well." Together, these results suggest that Asian New Yorkers who speak Asian languages other than Chinese are more likely to complete Poverty Tracker surveys in English. Estimates based on the 2019 ACS.

⁴⁴ Shih and Khan (2021)

⁴⁵ Shih and Khan (2021); Tran (2017); Kochhar and Cilluffo (2018); Ishimatsu (2013).

Figure 4.1



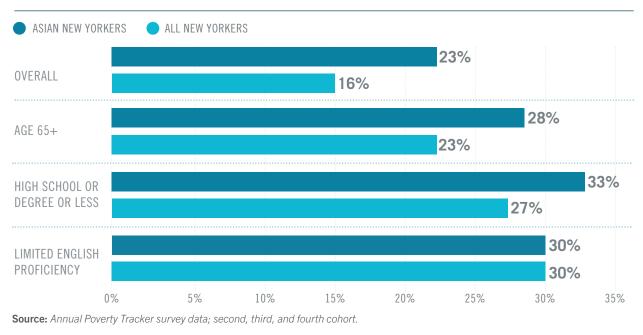


Poverty rates of Asian New Yorkers aged 65 or older, and those with a high school degree or less, and those with limited English proficiency were even higher (28%, 33%, and 30%, respectively).

New York City has the largest foreign-born senior population of any city in the U.S., and this subgroup is more vulnerable due to the institutional and language barriers that prevent them from earning higher incomes and accessing essential services. ⁴⁶ More than one in four (28%) seniors in New York City's Asian community lived in poverty in 2020 (Figure 4.2). This proportion was significantly larger than the citywide poverty rate for seniors (23%). Asian seniors are also a growing population: the share of the city's population comprised of Asian seniors grew 68% between 2000 and 2010. ⁴⁷ Further, about 83% of senior Asian New Yorkers living in poverty had limited English proficiency. ⁴⁸

Figure 4.2

Poverty rates among subgroups of Asian New Yorkers, compared to citywide averages, 2020



⁴⁶ González-Rivera, Giles, and Robinson (2013).

⁴⁷ DiNapoli (2016).

⁴⁸ DiNapoli (2016).

Asian Americans are often described as the "best-educated" racial group in the U.S.⁴⁹ It is true that Asian New Yorkers aged 25 and over are more likely than the citywide average to have a college degree (41% vs. 37%). But the share of Asian New Yorkers age 25 and over without a high school diploma is also higher — 24% versus the citywide average of 19%.⁵⁰ And, Poverty Tracker data shows that the poverty rate among Asian New Yorkers with a high school degree or less (33%) is also markedly higher than the rate for all Asian New Yorkers and the citywide average for New Yorkers with a high school degree or less (27%).

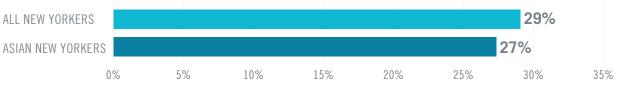
Roughly seven in ten Asian New Yorkers in our sample (69%) reported having limited English proficiency, which is more than twice the citywide average of 30%. Having limited English proficiency⁵¹ is itself a barrier to higher paid jobs and receiving social services or public assistance.⁵² In 2020, 30% of Asian New Yorkers with limited English proficiency, and similarly, 30% of all New Yorkers with limited English proficiency lived in poverty, which are nearly twice the citywide rate of 15%. Taken together, these results indicate a need for cultural and linguistic specific services to support this community.

MATERIAL HARDSHIP AMONG ASIAN NEW YORKERS More than a quarter of Asian New Yorkers faced material hardship in 2020.

The Poverty Tracker data shows that 27% of Asian New Yorkers faced material hardship in 2020, which was roughly in-line with the citywide average, but nearly double the rate of material hardship among white New Yorkers (15%).

Given the fact that the poverty rates among Asian New Yorkers were substantially higher than the citywide average, the prevalence of material hardship among Asian New Yorkers is still high, but lower than what might be expected. There are many factors associated with material hardship besides income and poverty status. For example, material hardship is more common among New Yorkers with work-limiting health conditions and among those who do not have networks that they can rely on for financial or material support. The prevalence of these factors varies across communities in the city. Compared to other racial and ethnic groups with high poverty rates, Asian New Yorkers are less likely to fall into these categories.⁵³ The fact that some of these factors are less prevalent among Asian New Yorkers provides some insights into why their rates of hardship are lower than one might expect given their high poverty rate, but additional research on the topic is needed.





Source: Annual Poverty Tracker survey data; second, third, and fourth cohort.

⁴⁹ PEW Research Center (2013).

⁵⁰ King, Deng, Hinterland, Rahman, Wong, Mai, and Gould (2021).

⁵¹ Limited English Proficiency refers to "any person age 5 and older who reported speaking English less than 'very well' as classified by the U.S. Census Bureau. The term English proficient refers to people who reported speaking English only or 'very well.'" (Migration Policy Institute, 2015).

⁵² Batalova and Fix (2010).

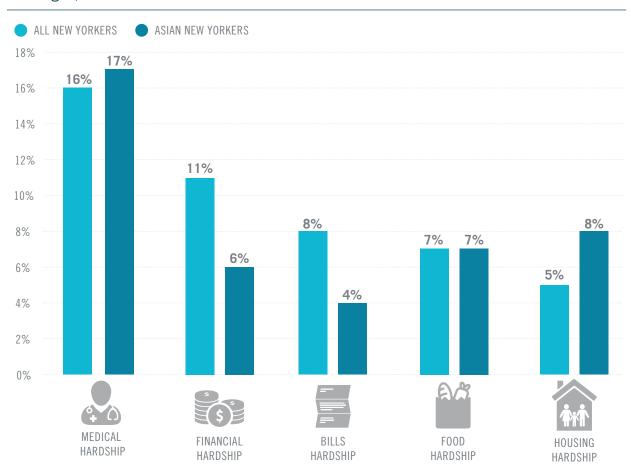
⁵³ In the Poverty Tracker sample, a greater share of Asian New Yorkers in poverty could count on someone to loan them \$400 than the overall rate for New Yorkers in poverty (67% vs. 56%). In addition, fewer Asian New Yorkers in poverty reported that they could not cover an emergency expense costing \$400 with cash than the overall rate for New Yorkers in poverty (34% vs. 57%), and fewer Asian New Yorkers in poverty reported that they had a work-limiting health condition than the overall rate New Yorkers in poverty (16% vs. 34%). Note that these results are not weighted to be representative of the city's population and are specific to the Poverty Tracker's sample of New Yorkers.

As we saw with the poverty rates, certain subgroups of Asian New Yorkers also faced above average rates of material hardship, specifically those with limited English proficiency, a high school degree or less. Specifically, in 2020, 34% of senior Asian New Yorkers and 39% of Asian New Yorkers with limited English proficiency faced material hardship.

Medical hardship was the most common form of material hardship faced by Asian New Yorkers and housing hardship was higher for Asian New Yorkers when compared to the citywide average.

Figure 4.4 shows the rates of each form of material hardship among Asian New Yorkers compared with city-wide averages. Medical hardship was the most prevalent form of hardship for Asian New Yorkers. In 2020, nearly one in five of Asian adults (17%) were unable to see a medical professional because of cost.

Rates of material hardship among Asian New Yorkers by subtype compared to citywide averages, 2020



Source: Annual Poverty Tracker survey data; second, third, and fourth cohort.

While housing hardship is the least common form of material hardship for New Yorkers (5%), a larger share of Asian New Yorkers (8%) faced this challenge. Housing hardship is defined as staying in a shelter or moving in with others due to housing costs. Poverty Tracker data found that this higher rate might be driven by Asian New Yorkers being more likely than New Yorkers overall to "double up" — move in with others — (12% vs. 6%) or to reside in multi-generational households (9% vs. 3%). However, from another perspective, these could also be indicators that Asian New Yorkers have greater access to social networks which provide these supports to one another. Poverty Tracker survey respondents also discussed these forms of support in interviews (see excerpts from their stories).

SUPPORT THROUGH SOCIAL NETWORKS

Jason's Story

Jason is a young man who just immigrated to U.S. and was in an English-language preparation program when we interviewed him. After he lost his job, he faced a choice between using his limited savings to cover his rent or his tuition fees. Fortunately, a friend lent him a helping hand. He let Jason sleep in his living room without paying rent and utilities, so Jason was able to continue with his language courses. Jason had a severe cold in early 2020, but didn't go to see a doctor due to a lack of insurance. It was this friend who helped him buy Chinese herbal medicines and prepare them, and took care of him for about three weeks until he recovered. When Jason felt frustrated from the online learning or depressed thinking of the future, meditating or chatting with the friend would relieve him. In this way, Jason was able to get through the most difficult time with the generous help of his friend. "I am so thankful to him. If I were by myself and without his help, I would have gone crazy."

Yali's Story

Yali and her husband both worked at a restaurant and lost their jobs due to the pandemic. The family didn't have any income except her husband's unemployment insurance and the stimulus checks that they received. Yali didn't apply for any social benefits like unemployment insurance because of fear of the "public charge" rule which could previously have led her green card application to be denied if she used these public benefits, though this rule is no longer in effect. In this challenging time, Yali was very grateful for the financial help that they received from their relatives and friends and hopes to gradually pay off the money they owe when things get better. "Those who had a good income and some savings before the pandemic were able to hold, but for the people like us, whose income only barely covered the day-to-day expenses, what could we depend on? We just relied on relatives and friends to support us."

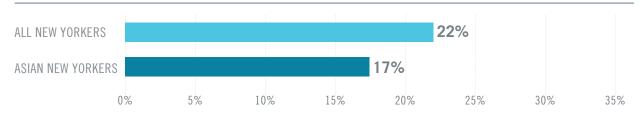
HEALTH PROBLEMS AND PSYCHOLOGICAL DISTRESS AMONG ASIAN NEW YORKERS

Compared to the citywide results, Asian New Yorkers are less likely to report having health problems.

In 2020, approximately 17% of Asian New Yorkers reported having poor health or having a disability that limited their ability to work. This share was smaller than the citywide average (22%), and was the lowest among all the racial or ethnic groups.

Figure 4.5

Prevalence of health problems among Asian New Yorkers compared to citywide average, 2020



Source: Annual Poverty Tracker survey data; second, third, and fourth cohort.

Among seniors in New York City, however, rates of health problems among Asian New Yorkers were substantially higher than the citywide average. Citywide, roughly 41% of seniors faced health problems in 2020, but this rate was 48% among Asian seniors.

In 2020, 14% of Asian New Yorkers faced serious psychological distress, and Asian New Yorkers had the lowest average level of life satisfaction compared to all racial and ethnic groups.

Rates of serious psychological distress among Asian New Yorkers were higher compared to the citywide average (14% vs. 11%). In addition, on a 10-point scale measuring life satisfaction, Asian adults reported the lowest average level of life satisfaction (6.07) among all the racial groups in New York City (with a citywide average was 6.58).

Table 4.1

Prevalence of serious psychological distress and average life rating overall and among Asian New Yorkers, 2020

	PREVALENCE OF SERIOUS PSYCHOLOGICAL DISTRESS	AVERAGE LIFE SATISFACTION RATING
All New Yorkers	11%	6.58
Asian New Yorkers	14%	6.07

Source: Annual Poverty Tracker survey data; second, third, and fourth cohort.

Other researchers have also found that self-reported symptoms of anxiety and/or depression and mental distress have increased among Asian Americans during the pandemic.⁵⁴ This highlights the negative impact of the "double pandemic" on Asian communities in the U.S., driven by increases in experiences of racial discrimination and attacks against people of Chinese and other Asian ethnicities. (See textbox for findings from the Poverty Tracker on the "double pandemic.")

"Double Pandemic"

Racial discrimination and attacks against people of Chinese and other Asian ethnicities surged after the COVID-19 outbreak in U.S., ⁵⁵ especially in New York City which hosts the largest Asian American population. ⁵⁶ Using the data collected among New Yorkers of Chinese descent, the Poverty Tracker study showed that 58% of New Yorkers of Chinese descent reported experiencing some form of discrimination in 2020. ⁵⁷ Specifically, one in five were threatened or harassed, one in three were treated unfairly at a restaurant or stores, and nearly one in two were treated with less respect or felt that people acted as if they were afraid of them. Moreover, about 80% of New Yorkers of Chinese descent reported having experienced high levels of racism-related vigilance in 2020. For example, they worried about their personal safety and their family's safety from a hate crime or harassment, avoided certain social situations or places due to worries about racial discrimination, or felt unease in public areas or worried how other people might look at them. New Yorkers of Chinese descent who faced material hardship were more likely to experience racial discrimination and racism-related vigilance compared to those not facing these hardships. The industries that low-income Asian New Yorkers relied on for jobs were hardest hit by COVID-19.

The economic upheaval brought on by the pandemic, coupled with the spike in anti-Asian discrimination and hate crimes, are likely to have serious and long-lasting negative impacts on Asian communities' economic, social, physical, emotional, and psychological well-being.

About 80% of New Yorkers of Chinese descent reported having experienced high levels of racism-related vigilance in 2020.

⁵⁴ Twenge and Joiner (2020).

⁵⁵ Wu, Qian, and Wilkes (2020).

⁵⁶ NYC Commission on Human Rights (2021).

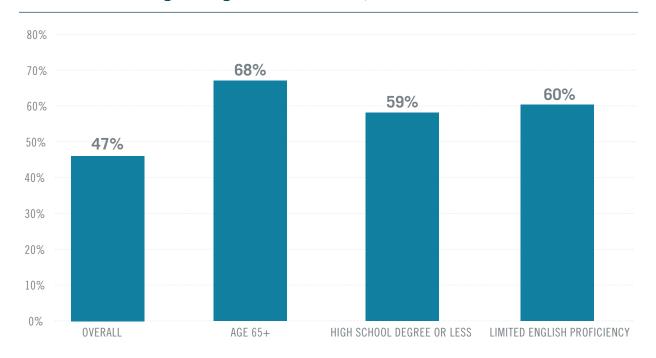
⁵⁷ Gao and Liu (2021).

DISADVANTAGE AMONG ASIAN NEW YORKERS

Roughly half of Asian New Yorkers (48%) faced at least one form of disadvantage in 2020, similar to the citywide average. The risk of disadvantage among Asian New Yorkers was particularly elevated for seniors, those with a high school degree or less, and those with limited English proficiency.

Disadvantage is defined as facing poverty, material hardship, or health problems. On average, 68% of Asian New Yorkers aged 65 or older faced disadvantage compared to 56% of seniors citywide. Roughly 59% of Asian New Yorkers with a high school degree or less faced at least one form of disadvantage and 60% Asian New Yorkers with limited English proficiency faced disadvantage.

Rates of disadvantage among Asian New Yorkers, 2020



Source: Annual Poverty Tracker survey data; second, third, and fourth cohort.

CONCLUSION AND IMPLICATIONS FOR POLICY AND PRACTICE

Using the novel data from the Poverty Tracker, this spotlight section zeroes in on the experiences of poverty, material hardship, and health problems among Asian New Yorkers in 2020. The findings show that in 2020, nearly one in four Asian New Yorkers lived in poverty, which was noticeably high and comparable to that of Black and Latino New Yorkers. The rate of material hardship for Asian New Yorkers was in-line with the citywide average. The prevalence of material hardship was lower than one might expect given the high poverty rates, perhaps given factors like social support networks, but the provision of these supports might also place an added strain on communities. We also see that, while Asian New Yorkers reported fewer health problems than other racial and ethnic groups, Asian adults also reported the highest level of serious psychological distress and lower level of life satisfaction compared to the citywide average, which were likely exacerbated by the "double pandemic" of targeted violence and racial discrimination against Asian New Yorkers and the more general challenges related to the coronavirus.

The persistent disparities among Asian New Yorker subgroups were also observed from our data. Rates of all forms of disadvantage were especially high among those with limited English proficiency, a high school degree or less, and those aged 65 or older. For example, poverty, health problems and other disadvantages were substantially more common among Asian seniors compared to the citywide average for this age group. While we cannot fully disaggregate all the subgroups within Asian American communities, the subgroup-specific patterns suggest that, consistent with prior research on this population, policies and programs serving these vulnerable populations are essential. The results also show the strikingly high rates of disadvantage among all New Yorkers with limited English proficiency, indicating the need for policies and services directly benefiting this population. As the Poverty Tracker collects additional data on the experiences of Asian New Yorkers, we will continue to identify subgroups that face higher rates of disadvantage.

These findings point to the need for greater attention to the experiences of Asian New Yorkers facing economic disadvantage. They also suggest a need for policies that boost incomes, as well as services that promote community well-being, such as counseling available in multiple languages, support for caretakers, and healthcare for seniors. However, according to the Asian American Federation, 58 the Asian American community only received 1.4% of the total dollar value of New York City's social service contracts while representing represent 14% of New York City's population from FY 2002 to 2014. This left community-based organizations that serve Asian New Yorkers under-resourced and less able to provide linguistically and culturally competent services. Additionally, limited English proficiency, fear of the so-called public charge rule, and cultural attitudes toward accepting public services and support may also play a role in the high rates of disadvantage among certain subgroups of Asian New Yorkers. This research thus demonstrates the need for multilingual and culturally-informed social and healthcare services delivered to the communities as well as the development of more effective outreach programs targeting these vulnerable subgroups to promote awareness of and access to these needed services.

⁵⁸ Sato. Xu. and Shih (2015).

⁵⁹ Gonzá Rivera, Giles, and Robinson (2013).

These results also highlight the need for Asian Americans to be sufficiently represented in all data sources used to make policy-related decisions. The small sample size of the Asian population in many studies makes it difficult to draw precise conclusions about their overall experiences and differences between subgroups. This leads disproportionately higher rates of disadvantages (such as poverty) among Asian Americans overall, and among vulnerable subgroups in particular, to largely go unrecognized. The need is obvious — government and research institutes should invest more in targeted outreach efforts toward Asian American communities to ensure they will not be left out of the conversation about poverty and disadvantage.

The Poverty Tracker recently expanded its sample to better represent Asian New Yorkers, and this spot-light presents results from this novel data. It is important to note that the study's ability to understand all experiences in this community — particularly those of Asian New Yorkers whose primary language is not English, Mandarin or Spanish — is limited. Still, we hope this report can raise awareness of the poverty and disadvantages in the Asian New Yorker community, shed light on challenges faced by certain Asian New Yorker subgroups, and call for more effective work for policymakers, community-based organizations and communities themselves to improve the programs and policies that address these issues for Asian New Yorkers.

The findings show that in 2020, nearly one in four Asian New Yorkers lived in poverty, which was noticeably high and comparable to that of Black and Latino New Yorkers.

第四章

聚焦纽约亚裔人口 的贫穷与困境



聚焦纽约亚裔人口的贫穷与困境

2020年, 亚裔纽约人的贫困率比全市平均水平高出40%, 而物质困难比例与全市平均水准持平。



2020年有近四分之一的亚裔纽约人生活在贫困中(23%),而纽约全市的贫困率是16%。亚裔贫困率与非裔和拉丁裔的贫困率相当,是纽约白人的两倍。

2020年, 略高于四分之 一(27%)的亚裔人 口面临物质困难, 与全市平均水平一致。

亚裔社区某些群体的贫困率甚至更高。

在纽约市, 28%的亚裔 老年人、30%英语水平 有限的亚裔成年人, 以及 33%高中及以下学历的 亚裔纽约人生活在贫困 线以下。 亚裔纽约人的健康状况比较微妙。相较于全市平均水平,成年亚裔更少报告自己有健康问题,但有严重心理困扰的亚裔比例更高。

约17%的亚裔纽约人报称有健康问题,具体表现为健康状况不佳,或工作能力受身体状况限制。在全市所有的族裔群体中,这一比例是最低的。近14%的亚裔纽约人遭受严重的心理困扰,而这一指标的全市水平是11%。

在纽约亚裔人口中,65岁以上、英语水平有限以及高中及以下学历的群体中身处困境即面临生活贫困、物质困难和健康不良的比例尤其高。因此,专门帮扶这些群体的政策和项目不可或缺。

第四节

聚焦纽约亚裔人口的 贫穷与困境

主要发现

2020年,约1/4的亚裔纽约人生活在贫困线以下。这与非裔和拉丁裔比例相当,是纽约白人贫困率的两倍

2020年,约27%的亚裔纽约人面临物质困难,接近全市的平均水平。

约17%的亚裔纽约人称有健康问题,具体表现为健康欠佳,或是因健康问题而限制了工作能力,这一比例在全市所有族裔群体中是最低的。

大约14%的亚裔纽约人有严重的心理困扰,而在全市人口中,这一比例是11%。

平均来看,与其他族裔群体相比,亚裔纽约人在2020年的幸福感最低。

接近一半的亚裔纽约人(47%)面临包括贫穷、物质困难或健康问题在内的某种困境。

在纽约亚裔人口中,65岁以上、英语水平有限以及高中及以下学历的群体中身处困境,即面临生活贫困、物质困难和健康不良的比例尤其高。因此,专门帮扶这些群体的政策和项目不可或缺。

亚裔美国人¹是纽约市,也是全美国²人口增长最快的族裔群体。纽约市拥有全美最大的亚裔社区。 ³ 1990年以来,纽约市的亚裔人口数量已经增长了两倍多。⁴纽约市的亚裔群体极为多元化,丰富的语言和文化传统可追溯到40多个原籍国家。美国人口普查局最新数据显示,在纽约亚裔人口中,人口最多的几个民族分别为华人,印度人,韩国人,孟加拉人,以及菲律宾人。⁵

亚裔也是美国所有族裔群体中最少被研究的一支。6 部分原因是在很多数据统计类别里,他们的代表性不足,包括那些贫穷和经济困境方面收集的信息数据。这种代表性不足可能是因为样本太小、有很高比例的亚裔英语能力有限、亚裔语言的多元性,或是其文化对参加调研比较敏感等等诸多原因。6 由于美国社会对亚裔社区的丰富多元缺少了解,亚裔被冠以"模范少数族裔"的名号,贴上受过良好教育、勤奋上进的标签。这种刻板印象通常将亚裔族群里所有的子群体也包括在内,并植根于认为亚裔美国人不会遭受种族歧视的偏见。7 亚裔美国人和亚裔纽约人实质上是极为多元化的,来自不同的国家,使用不同的语言,拥有不同的文化,社会经济地位也不一样。如果亚裔纽约人经受的贫穷和困境仍旧鲜有人知的话,其中的某些子群体将继续缺乏公共政策和项目的帮扶。这进一步说明,及时掌握亚裔纽约人贫穷和困境情况的精确数据非常重要,因为这有助于政策制定者和执行者在未来更好地了解亚裔社区的真实情况。

有很多组织为支持纽约市亚裔社区付出了卓越努力,力图引起社会关注亚裔面临的经济困境。举例来说,自 2008年起,亚美联盟(Asian American Federation)发布了系列报告,通过采用人口普查局的数据,提升社会对纽约市亚裔美国人的贫穷状况的认识。报告中的分析发现,在过去十年里,纽约市大都会地区生活在贫困线以下的亚裔人口增加了15%。 3 贫穷和困境是美国亚裔社区的痼疾,亚美联盟在报告中如是说,但人们"视若无睹"。

¹ 我们使用亚裔美国人一词来指所有生活在美国的亚裔。

² Budiman and Ruiz (2021).

³ See Améredia (2022).

⁴ DiNapoli (2016).

 $^{^{\}rm 5}\,$ See U.S. Census Bureau Quick Facts, American Community Survey, Table B02013.

⁶ Yee (2021); Islam, Khan, Kwon, Jang, Ro, and Trinh-Shevrin (2010); Gao (2016).

⁷ Yi, Kwon, Sacks, and Trinh-Shevrin (2016).

⁸ 贫困亚裔美国人口从2010年的略高于252,200人增加到2019年的近290,000人。见Shih和Khan(2020).

关于贫困追踪调查中纽约亚裔样本的代表性

自从我们在2020年开始用普通话采访调查参与者以来,贫困追踪调查记录纽约亚裔,特别是纽约华人经历的能力得到提升。除英语外,中文是纽约市最常见的亚裔语言,而且越来越多的亚裔纽约人说普通话而不是粤语。因此,讲普通话的纽约人是贫困追踪调查数据中缺失的最大群体。然而,亚裔社区是多元化的,亚裔纽约人使用的语言也丰富多样。⁹ 因此,在贫困追踪调查的样本中,说其他语言,即不能用英语、普通话或西班牙语接受采访的纽约人的代表性较低。在贫困追踪调查样本中,39%的亚裔受访者用英语完成调查,59%的受访者在电话中用普通话或在网上用简体中文完成调查,其余2%的受访者在网上用繁体中文完成调查。总体而言,80%的贫困追踪调查受访者用英语完成调查,7%用西班牙语,13%用普通话。在分析调查结果时应充分考虑到这一点。同时还要注意,用官方贫困测量标准进行的研究表明,各族裔子群体间的贫困率存在巨大的差异。例如,根据美国亚裔基金会(Asian American Foundation)的数据,在官方衡量标准下,孟加拉裔、柬埔寨裔、华裔和巴基斯坦裔这些子群体在纽约亚裔中的贫困率最高。10

到目前为止,在贫困追踪(Poverty Tracker)和其他类似调查中,如何衡量纽约亚裔的贫困率一直是一个难题。由于样本规模的限制,人口普查局用来衡量贫困的"辅助性贫困衡量标准"(SPM)无法估算纽约亚裔的贫困率。而之前的贫困追踪调查中纽约亚裔的样本量也很小(部分原因是2020年之前该调查只使用英语和西班牙语),这限制了样本中亚裔人口的代表性,以及与其他族裔群体进行充分比较分析的可能性。

最新的贫困追踪调查样本包括了非美国本土出生的、来自三十多个国家的亚裔纽约人,这些国家有中国、孟加拉国、印度、韩国、巴基斯坦和菲律宾等。2020年,贫困追踪调查开始用普通话进行调查,并通过随机数字拨号(RDD)抽样,同时利用社交媒体招募,获得了一份亚裔纽约人的超额样本。这一扩大的样本使我们得以首次使用贫困追踪调查数据描绘纽约亚裔的贫困状况(用SPM来测量)以及其他困境。贫困追踪也是这三个指标的唯一长期追踪信息来源,在未来几年,我们将能够更好地了解纽约亚裔的困境动态。

在本章,我们将重点介绍纽约亚裔的贫困率、物质困难、健康问题和心理压力,以及这些指标与全市平均水平的比较。全国性和全市性的研究表明,某些纽约亚裔群体的经济不稳定程度比一般人要高,特别是那些年长者(65岁以上)、教育程度较低的亚裔以及英语水平有限的人。因此,我们在研究结果中特别关注这些群体的状况。¹¹

纽约亚裔的收入贫困状况

2020年,纽约市近四分之一的亚裔成年人生活在贫困中,这一贫困率比全市平均水平高8个百分点(23% 相较于 16%)。

2020年,23%的亚裔纽约人生活在贫困中(图4.1),与非裔和拉丁裔纽约人大约持平,亚裔纽约人生活在贫困中的可能性几乎是纽约白人的两倍。

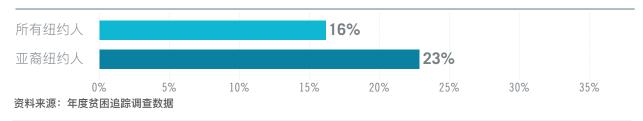
⁹ 亚裔纽约人在家中最常用的语言是中文(45%)、英语(17%)、孟加拉语及其相关语言,如乌尔都语和印地语(19%)、韩语(6%)、他加禄语(5%),以及其他语言(8%)。在这些人群中,英语说得流利或良好的比例也有差异。在家中讲中文的纽约亚裔中,有50%的人表示英语说得很流利,"非常好"或"好"。在家里说非中文或英语语言的纽约亚裔中,65%的人称自己英语流利,"非常好"或"好"。综合以上调查结果,说非中文亚洲语言的亚裔纽约人更有可能用英语完成贫困追踪调查。基于2019年ACS的估计。

¹⁰ Shih and Khan (2021).

¹¹ Shih and Khan (2021); Tran (2017); Kochhar and Cilluffo (2018); Ishimatsu (2013).

图 4.1

2020年全市贫困率和亚裔纽约人的贫困率

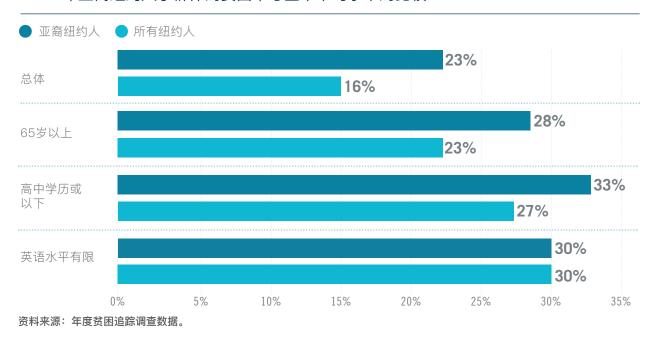


亚裔纽约人中,65岁或以上、高中或以下学历以及英语水平有限的群体中, 贫困率甚至更高(分别为28%、33%和30%)。

纽约市是美国所有城市中外国出生的老龄人口最多的城市,由于机制和语言障碍,这个子群体更容易陷入困境,因为他们无法赚取更高的收入,获得基本服务。¹² 2020年,纽约市亚裔社区有超过四分之一(28%)的老年人生活在贫困之中(图4.2)。这一比例明显高于全市老年人的贫困率(23%)。亚裔老年人的人口数量也在不断增长:从2000年至2010年,亚裔老年人在全市人口中的比例增长了68%。¹³ 此外,约有83%贫困亚裔老年人的英语水平有限。¹⁴

图 4.2

2020年亚裔纽约人子群体的贫困率与全市平均水平的比较



¹² González-Rivera, Giles, and Robinson (2013).

¹³ DiNapoli (2016).

¹⁴ DiNapoli (2016).

亚裔美国人经常被描述为美国"受教育程度最高"的族群。¹⁵ 的确,25岁以上的亚裔纽约人较全市平均水平而言,更有可能拥有大学学位(41% 相较于 37%)。但25岁及以上的亚裔纽约人中没有高中文凭的比例也较高——24%,而全市的平均比例为19%。¹⁶ 而且,贫困追踪调查的数据显示,拥有高中或以下学历的纽约亚裔的贫困率(33%)也明显高于所有纽约亚裔的贫困率,以及全市拥有高中或以下学历的纽约人的平均水平(27%)。

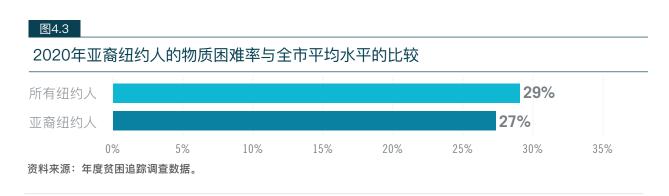
在我们的抽样调查中,大约每10位亚裔纽约人中就有7位(69%)称自己英语水平有限,这比全市30%的平均水平高出一倍多。英语水平有限¹⁷本身就是从事高薪职业和接受社会服务或公共援助的一个障碍。¹⁸2020年,30%的英语水平有限的亚裔纽约人生活在贫困中,这几乎是全市16%的贫困率的两倍。全市范围内,也有30%的英语水平有限的纽约人生活在贫困中,这一比例与亚裔纽约人相当。综上所述,调查结果表明,需要提供适应亚裔特定文化和语言需求的服务来支持这个社区。

纽约亚裔的物质困难状况

2020年,超过四分之一的亚裔纽约人面临物质困难。

贫困追踪调查数据显示,2020年,27%的纽约亚裔面临物质困难,这与全市平均水平基本一致,但比纽约白人的物质困难水平(15%)高出近一倍。

由于亚裔纽约人的贫困率大大高于全市平均水平,所以亚裔纽约人物质困难的普遍程度虽然很高,但仍低于预期的可能水平。除了收入和贫困状况,还有许多因素与物质困难相关。比如,在因为健康问题而工作能力受限的纽约人中,以及在没有人际网络可以给予财力或者物质支持的人中,物质困难的情况更常见。这些因素的普遍程度在纽约市的各个社区中都不相同。与其他高贫困率的族裔相比,亚裔纽约人较少存在这些问题。¹⁹ 这些因素中有一些在纽约亚裔中不那么普遍。为什么纽约亚裔的贫困率很高,但物质困难率比预期的要低,对这一主题还需要进一步的研究。



¹⁵ PEW Research Center (2013).

¹⁶ King, Deng, Hinterland, Rahman, Wong, Mai, and Gould (2021).

¹⁷ 英语水平有限是指"任何5岁和5岁以上的人,他们声称自己英语能力低于美国人口普查局分类的'非常好'的水平"。"英语熟练"一词是指只说英语或英语说得"非常好"。(移民政策学院Migration Policy Institute, 2015)。

¹⁸ Batalova and Fix (2010).

¹⁹ 在贫困追踪调查样本中,贫困的亚裔纽约人能找到人借400美元的比例比整体水平要高(67% 相较于 56%)。此外,在纽约贫困人口中,表示无法 拿出400美元现金应急的亚裔比例低于整体水平(34% 相较于 57%),而表示因健康问题限制了工作能力的亚裔比例也比整体水平要低(16% 相较于 34%)。请注意,这些结果没有经过加权以代表全市人口的情况,而仅是根据贫困追踪调查中纽约居民样本得出的结果。

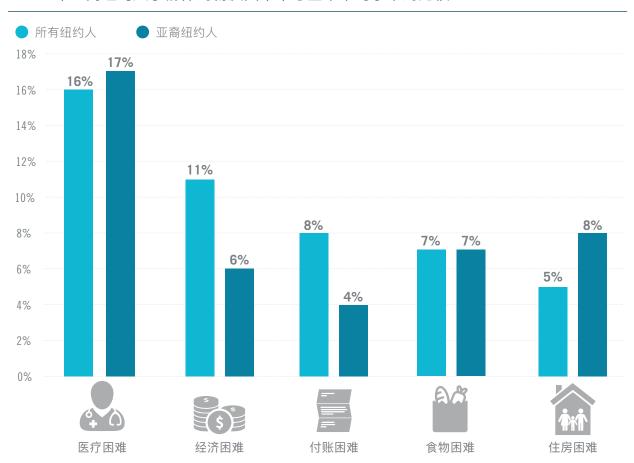
正如贫困率所展示的,亚裔纽约人某些子群体的物质困难率高于平均水平,特别是那些英语能力有限的,教育程度在高中或以下的群体。具体来说,在2020年,34%的纽约亚裔老年人和39%的英语水平有限的纽约亚裔面临物质困难。

医疗困难是亚裔纽约人面临的最常见的物质困难问题;与全市平均水平相比,亚裔纽约人的住房困难程度更高。

图4.4显示了在亚裔纽约人中各种形式的物质困难比例与全市平均水平的对比。医疗困难是亚裔纽约人最普遍的一种困难形式。在2020年,有近五分之一的亚裔成年人(17%)因费用问题而无法就医。

图4.4

2020年亚裔纽约人子群体的物质困难率与全市平均水平的比较



资料来源: 年度贫困追踪调查数据。

虽然住房困难是纽约人中最不普遍的物质困难形式(5%),但更高比例的亚裔纽约人(8%)面临这一困境。住房困难的定义是由于住房支出问题而住在收容所或与搬去他人同住。贫困追踪调查的数据发现,这一较高的比率可能是由于亚裔纽约人比全市纽约人更有可能"拼住"——搬去与他人同住(12%相较于6%)或几代人同住(9%相较于3%)。然而,从另一个角度来看,这也可能说明亚裔纽约人有更多机会利用社会支持网络相互扶助。贫困追踪调查的受访者在访谈中也讨论了这些形式的支持(见他们的故事摘录)。

社会支持网络给予扶助

Jason的故事

Jason是个刚刚移民到美国的年轻人,当我们采访他的时候,他正在一个英语培训班学习。Jason 失业后,面临一个选择,是用自己的积蓄支付房租,还是学费。幸运的是,他的一个朋友伸出了援手。他让Jason免费住在他的客厅里,无需支付水电。这样Jason就可以继续自己的语言培训课。2020年初,Jason得了重感冒,但由于没有保险,没有去看医生。是这位朋友帮他买了中药,熬制中药,并照顾了他大约三个星期,直到他康复。当Jason因在线学习而感到沮丧,或想到未来而感到压抑时,与这位朋友一起冥想或聊天会让他感到轻松些。就这样,Jason在朋友的慷慨帮助下,度过了最艰难的时期。"我非常感谢他。如果我自己一个人,没有他的帮助,我可能早就发疯了。"

Yali的故事

Yali和她的丈夫都在一家餐馆工作,由于新冠疫情而失业。除了她丈夫的失业保险和他们收到的纾困支票,这个家庭没有任何收入。Yali没有申请任何社会福利,没有失业保险,因为她担心"公共负担"规则,即如果她使用这些公共福利,以后可能会导致她的绿卡申请被拒绝,尽管这一规则已不再有效。在这个艰难时期,Yali非常感谢亲朋好友提供的经济帮助,并希望在情况好转后能逐步还清债务。"那些在疫情之前收入高、有一些储蓄的人能够撑下来。但是像我们这样的人,收入只能勉强维持日常开支,我们能依靠什么?我们只有依靠亲戚朋友的帮助。"

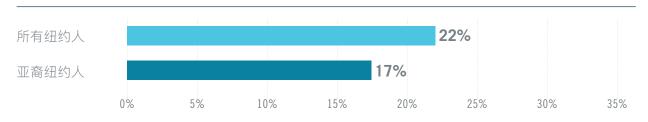
纽约亚裔的健康问题和心理困扰

与全市的结果相比,亚裔纽约人称有健康问题的可能性较小。

在2020年,约有17%的亚裔纽约人报告说他们的健康状况不佳或有残障,限制了他们的工作能力。这一比例低于全市平均水平(22%),是所有族裔群体中最低的。

图4.5

2020年亚裔纽约人健康问题的普遍程度与全市平均水平的比较



资料来源:年度贫困追踪调查数据。

然而,在纽约市的老年人中,亚裔纽约人的健康问题发生率远高于全市的平均水平。2020年,全市约有41%的老年人面临健康问题,而在亚裔老年人中这一比例则为48%。

2020年,14%的亚裔纽约人面临严重的心理困扰,与所有族裔群体相比,亚裔纽约人的平均生活满意度水平最低。

与全市平均水平相比,亚裔纽约人的严重心理困扰率较高(14% 相对于 11%)。此外,以10分制来衡量生活满意度,亚裔成年人的平均生活满意度是纽约市所有族裔群体中最低的(6.07)(全市平均为6.58)。

表4.1

2020年全部纽约人和亚裔纽约人严重心理困扰的发生率和平均生活满意度评分

	严重心理困扰发生率	平均生活满意度
所有纽约人	11%	6.58
亚裔纽约人	14%	6.07

资料来源:年度贫困追踪调查数据。

其他研究也发现,在疫情期间,亚裔美国人报告存在焦虑和/或抑郁症状和精神痛苦的比例都有所增加。²⁰ 这凸显了"双重疫情"对美国亚裔社区的负面影响,其原因是针对华裔和其他亚裔的种族歧视和攻击的经历增加。(见文本框中贫困追踪调查关于"双重疫情"的研究发现。)

COVID-19与种族歧视的双重疫情

在美国爆发COVID-19疫情后,针对华人和其他亚裔的种族歧视和攻击激增,²¹ 尤其是在拥有最大亚裔人口的纽约市。²² 利用在纽约华裔中收集的数据,贫困追踪调查研究显示,58%的纽约华裔报告在2020年经历了某种形式的歧视。²³ 具体而言,五分之一的人受到威胁或骚扰,三分之一在餐馆或商店受到不公平的对待,近二分之一的纽约华裔被不够尊重的对待,或者感到人们好像害怕他们一样。此外,约80%的纽约华裔报告在2020年因种族主义而需高度提高警惕。例如,他们担心自己和家人的人身安全会受到仇恨袭击或骚扰的影响,因担心种族歧视而回避某些社交场合或场所,或者在公共场所感到不安,抑或担心别人会怎么看他们。与没有面临物质生活困难的人相比,有困难的华裔纽约人更有可能经历种族歧视和因种族主义问题而保持警惕。低收入的亚裔纽约人赖以就业的行业受到COVID-19的打击最为严重。

疫情带来的经济动荡,加上反亚裔歧视和仇恨犯罪的激增,可能会对亚裔社区的经济、社会、生理、情感和心理健康产生严重和持久的负面影响。

大约 80% 的华裔纽约人称, 在2020年,他们需因种族主 而保持高度警惕。

²⁰ Twenge and Joiner (2020).

²¹ Wu, Qian, and Wilkes (2020).

²² NYC Commission on Human Rights (2021).

²³ Gao and Liu (2021).

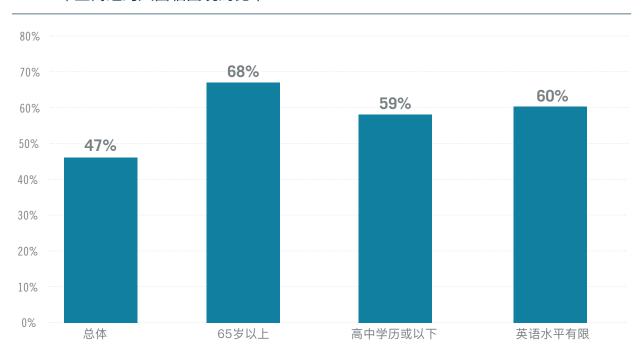
亚裔纽约人面临的困境

2020年,大约一半的亚裔纽约人(48%)面临至少一种形式的困境,与全市平均水平相似。在纽约亚裔中,老年人、高中学历或以下的人以及英语水平有限的人处于困境的风险尤其高。

困境指得是面临贫困、物质困难或健康问题。平均而言,68%的65岁或以上的亚裔纽约人面临困境,而这一比例在全市老年人中只有56%。大约59%拥有高中或以下学历的亚裔纽约人至少面临一种形式的困境,60%英语水平有限的亚裔纽约人面临困境。

图表4.6

2020年亚裔纽约人面临困境的比率



资料来源:年度贫困追踪调查数据。

结论及对政策和实践的启示

本部分利用贫困追踪调查的新数据,聚焦2020年亚裔纽约人的贫困、物质困难和健康问题的经历。调查结果显示,在2020年,近四分之一的亚裔纽约人生活在贫困中,这一比例明显偏高,与非裔和拉丁裔纽约人的比例大致相当。亚裔纽约人的物质困难率与全市的平均水平一致。虽然贫困率更高,亚裔纽约人中物质困难的普遍程度低于人们的预期,这也许也是因为社会支持网络等因素,但提供这些支持也可能给社区带来额外的压力。我们还看到,虽然亚裔纽约人报告健康问题的比率低于其他族裔群体,但与全市平均水平相比,亚裔成年人报告的严重心理困扰水平最高,生活满意度较低,这可能是由于针对亚裔纽约人的暴力和种族歧视以及与新型冠状病毒相关的"双重疫情"而加剧。

从我们的结果也可以看出,纽约亚裔中的子群体之间持续存在差距。在英语水平有限、高中学历或以下以及 65 岁或以上的人群中,各种形式的困境比率都特别高。例如,与该年龄组的全市平均水平相比,亚裔老年人的贫困、健康问题和其他困境更为普遍。虽然我们无法完全细分亚裔美国人社区内的所有子群体,但目前研究所展示的特定子群体的模式与之前研究结果相一致,表明为这些弱势群体服务的政策和计划是至关重要的。研究结果还显示,在所有纽约人中,英语水平有限的人 处于困境的比率惊人的高,这表明需要制定直接惠及这一人群的政策和服务。随着贫困追踪调查继续收集更多关于亚裔纽约人经历的数据,我们也将继续鉴别出面临更高困境率的亚裔子群体。

这些发现表明,我们需要更加关注面临经济困境的亚裔纽约人的经历。同时还建议,需要有提高收入的政策,以及促进社区福利的服务,如提供多种语言的咨询,对照顾者的支持,以及老年人的医疗保障。然而,根据亚美联盟的数据,24 从2002到2014财年,亚裔美国人社区仅获得了纽约市社会服务合同总金额的1.4%,而其人口却占纽约市的14%。这使得以社区为基础的为纽约亚裔服务的资源远远不足,且无法提供符合语言和文化需求的服务。此外,英语水平有限,对所谓的公共负担规则的恐惧,以及对接受公共服务和支持的文化态度,也可能对某些纽约亚裔群体的高困境比率带来影响。

因此,这项研究表明,有必要向亚裔社区提供多元化语言和具有文化适应性的社会和健康服务, 以及针对这些弱势群体制定更有效的外展服务计划,以促进对这些所需服务的认识和提高获取这 些服务的机会。

²⁴ Sato, Xu, and Shih (2015).

²⁵ Gonzá Rivera, Giles, and Robinson (2013).

这些结果也强调了在制定与政策相关的决议所用的数据来源中,亚裔美国人需要有足够的代表性。在许多研究中,亚裔人口的样本数量很小,因此很难就他们的整体经历和其子群体之间的差异得出精确的结论。这导致亚裔美国人整体上、特别是其弱势子群体中不成比例的高困境率(如贫困)在很大程度上没有被认识到。需求是显而易见的。政府和研究机构应该在针对亚裔美国人社区的外展工作中更多投资,以确保他们不会被排除在有关贫困和困境的讨论之外。

贫困追踪调查于近期扩大了其样本,以更好地代表亚裔纽约人,本专题聚焦就展示了这些新数据的结果。但必须指出的是,这项研究对这个社区的所有经历——尤其是那些主要语言不是英语、普通话或西班牙语的亚裔纽约人的经历的理解能力是有限的。尽管如此,我们仍然希望这份报告能够提高人们对纽约亚裔社区的贫困和不利处境的认识,阐明某些纽约亚裔子群体所面临的挑战,并呼吁政策制定者、社区组织和社区本身开展更有效的工作,以改善那些为纽约亚裔解决这些问题的方案和政策。

调查结果显示,2020年近四分之一的亚裔纽约人生活在贫困中,这一比例明显偏高,与非裔和拉丁裔纽约人的比例大致相当。

THE STATE OF POVERTY AND DISADVANTAGE IN NEW YORK CITY 69



SECTION 5:

DISADVANTAGE IN NEW YORK CITY

HIGHLIGHTS

Nearly 50% of New Yorkers faced some form of disadvantage in 2020 and 16% faced multiple forms of disadvantage.

Experiences of serious psychological distress were substantially more common among New Yorkers facing disadvantage and became even more so in 2020.

New Yorkers' rating of their lives fell sharply in 2020, and the average life rating was lowest among those facing multiple disadvantages.

New Yorkers facing disadvantage were the least likely to have a favorable view of the city as a place to live.

So far, this report has examined the prevalence of three specific forms of disadvantage — poverty, material hardship, and health problems. Given that the populations facing these disadvantages are not entirely overlapping (e.g., not all New Yorkers facing material hardship are in poverty), these results do not tell us how common it is for New Yorkers to face one or more of these disadvantages. In this section we ask: how widespread is disadvantage in New York City? Note that the Poverty Tracker is the only source of data that can answer this question about the New York City population, as no other data source includes information on all of these indicators of disadvantage.

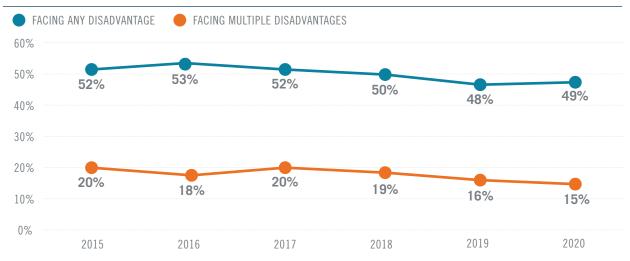
We also explore how disadvantage is related to other measures of well-being captured by the Poverty Tracker, including psychological distress, life satisfaction, and satisfaction with New York City. The results reveal how disadvantage is strongly related to the overall well-being of New Yorkers, and are suggestive of how disadvantage may exacerbate psychological distress, reduce life satisfaction, and sour New Yorkers' views of the city in which they live.

Nearly 50% of New Yorkers faced some form of disadvantage in 2020 and 16% faced multiple forms of disadvantage.

Since 2015, roughly 50% of the city's adult population faced at least one form of economic disadvantage in each year (poverty, material hardship, or health problems). The prevalence of disadvantage stayed stable at 49% in 2020, though we do see a small drop in the share of people facing multiple disadvantages (from 16% to 15%). This is not what some might have expected at the beginning of the pandemic. Still, the key takeaway is that roughly one in two New Yorkers face some form of disadvantage, and this is a persistent problem for the city that long predates the pandemic.⁶⁰

Figure 5.1

Rates of disadvantage among adults in New York City, 2015 to 2020



Source: Annual Poverty Tracker survey data; second, third, and fourth cohorts.

⁶⁰See Appendix B for these results broken out by demographic groups.

Experiences of serious psychological distress were significantly more common among New Yorkers facing disadvantage, and they became even more so in 2020.

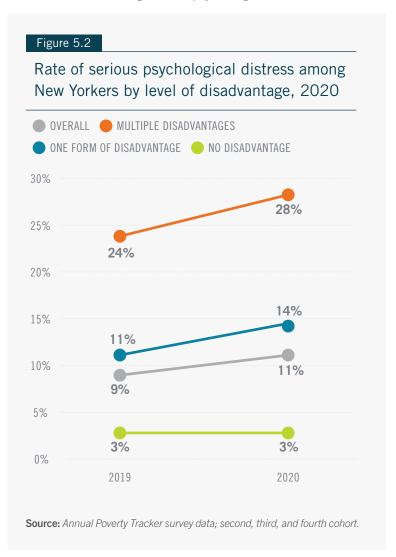
When collecting data on poverty, material hardship, and health problems in New York City, the Poverty Tracker also gathers information on mental health using a measure called the K-6 psychological distress scale. Researchers can use the K-6 to determine if an individual is facing serious psychological distress, or

or moderate psychological distress.⁶¹ (See the Poverty Tracker Measures section of this report for additional information on the K-6.)

The high prevalence of serious psychological distress among New Yorkers facing disadvantage is alarming. Overall, 9% of New Yorkers endured serious psychological distress in 2019, and this figure rose to 11% in 2020 (Figure 5.2). However, experiences of serious psychological distress were largely concentrated among those facing disadvantage. In 2019, 24% of New Yorkers facing multiple disadvantages and 11% of New Yorkers facing one form of disadvantage also dealt with serious psychological distress. Among those not facing disadvantage, the rate was just 3%.62

In 2020, psychological distress became even more common among those who faced multiple forms of disadvantage, rising from 24% to 28%. Increases among those facing one form of disadvantage were more modest (11% to 14%), and there was no change for those not facing any form of disadvantage (3%).

Qualitative interviews conducted with Poverty Tracker respondents in 2020 also shed light on the relationship between the pandemic and psychological distress (see Maya's story).



⁶¹We use the term "psychological distress" to refer to those identified as facing serious or moderate psychological distress according to the K-6 scale. ⁶²See Appendix B for rates of psychological distress by other demographic subgroups.

FURLOUGHED AND DISTRESSED IN 2020

Maya's story

Maya, a single parent with an 18-year-old daughter, was working as a receptionist in a medical clinic when COVID-19 struck. She explained the pressures of supporting a household as a single parent: "I'm the only income in this house. If I'm not well and I can't provide, the household will fall apart because I'm the only one that's providing." She described the anxieties that went through her mind when her employer announced they would be furloughed without pay: "It was really harsh to not know where I was going to be able to get the next amount of money to pay my bills. I worried about eviction. I worried about ConEdison being shut off. I worried about not being able to drive my vehicle because I wouldn't be able to pay the insurance on it or put gas in it. I worried about . . . just the simple things, to maybe go downstairs and go to the store if I need something. I also have pets, so I worried about them, as well, where I didn't know if I was going to be able to keep my pets. I considered the idea, oh, my goodness, if I can't feed them, I have to give them up. . . These were all concerns that swirled around in my head in a matter of days after the lockdown. I was, in a way, mentally preparing myself to make those very hard choices."

Maya's story shows how the pandemic both exacerbated anxieties (particularly those related to finances) and introduced new ones, such as fears about going to the grocery store and getting sick. She voices the worries borne by many in 2020 and her story, along with the quantitative data from the Poverty Tracker, underscores the need to grapple with the high rates of psychological distress among those facing disadvantage and the impacts of the pandemic on mental health.

"It was really hard to not know how I was going to be able to get pay my bills. I worried about eviction. I worried about ConEdison being shut off. I worried about not being able to drive my vehicle because I wouldn't be able to pay the insurance on it or put gas in it."

— Maya

New Yorkers' rating of their lives also fell sharply in 2020 and were, on average, lowest among those facing multiple forms of disadvantage.

Every year, the Poverty Tracker measures New Yorkers' "life satisfaction" using an adapted version of a well-validated scale called Cantril's Ladder (or Cantril's Self-Anchoring Scale). ⁶³ This scale asks respondents to imagine a ladder representing their own lives, with steps numbered from zero to 10 (zero being the worst possible life and 10 the best), and to rate their live on one of those steps.

Figure 5.3 Average life rating among New Yorkers by level of disadvantage, 2016 to 2020 MULTIPLE DISADVANTAGES ONE FORM OF DISADVANTAGE NO DISADVANTAGE 7.67 7.61 7.59 7.54 6.87 6.87 7.01 6.71 6.61 6.39 6.29 6.20 6.04 5.91 5.72 2016 2017 2018 2019 2020

In Figure 5.1, we show the average life rating among New Yorkers between 2016 and 2020, broken out by if they experienced multiple disadvantages, one form of disadvantage, or none. The results make clear that, even before the pandemic, New Yorkers facing disadvantage had substantially lower levels of life satisfaction than those not facing disadvantage. With the pandemic, we see life satisfaction falling for all New Yorkers, with satisfaction being lowest for those facing disadvantage.

Source: Annual Poverty Tracker survey data; second, third, and fourth cohorts.

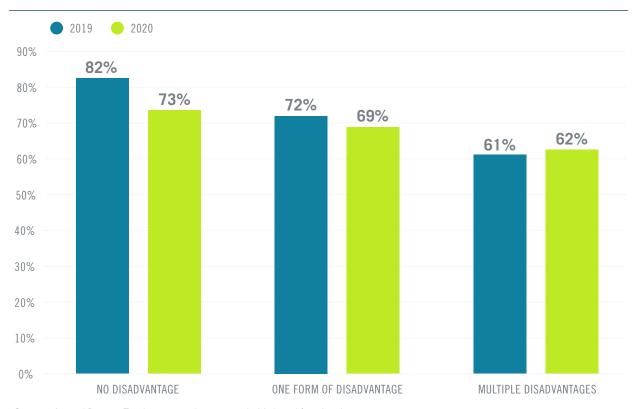
⁶³ Cantril (1965).

⁶⁴ Note that these year-to-year changes in life satisfaction could also be due to changes in the population facing these forms of disadvantage.

New Yorkers facing disadvantage were the least likely to have a high rating of the city overall, but between 2019 and 2020, views of the city soured most for those protected from disadvantage.

The Poverty Tracker also asks respondents, in general, how would you rate New York City as a place to live? Respondents can rate the city as excellent, very good, good, fair, or poor. While the majority of New Yorkers had a favorable view of life in the city, rating it as excellent, very good, or good, New Yorkers facing disadvantage were considerably less likely to rate the city as such compared to those not facing disadvantage (Figure 5.4). In 2019, 61% of New Yorkers facing multiple forms of disadvantage rated the city as good or better versus 82% of those not facing disadvantage (Figure 5.4).

Share of New Yorkers who rate life in the city positively by level of disadvantage, 2019 to 2020



Source: Annual Poverty Tracker survey data; second, third, and fourth cohort. **Note:** We define "excellent, very good, or good" ratings of life in the city as positive.

Figure 5.4

Interestingly, among New Yorkers facing disadvantage, we do not see a substantial change in their evaluation of the city between 2019 and 2020. For those not facing disadvantage, however, the share rating the city favorably fell between 2019 and 2020 (from 82% to 73%). Understanding why this group's view of the city changed while that of those facing disadvantage was more stable warrants additional research. That said, one possible explanation is that many of the challenges related to life in the city were already affecting

New Yorkers facing disadvantage well before the pandemic, while New Yorkers who did not experience disadvantage were less exposed to these adversities before 2020. This further reinforces the fact that many of the challenges that New Yorkers were facing in 2020 long predate the pandemic. The public health and economic crises of 2020 just brought greater — and necessary — attention to them.

Overall, the examination presented here shows that the rate of disadvantage has been persistently high in New York City. Further, these experiences of disadvantages appear to have, in part, compromised New Yorkers in other ways, leading to high rates of psychological distress and low levels of life satisfaction. The results show how interconnected experiences of disadvantage are with other measures of well-being, providing further evidence of why these disadvantages must be addressed to improve the overall well-being of New Yorkers.

Even before the pandemic, New Yorkers facing disadvantage had substantially lower levels of life satisfaction than those not facing disadvantage. With the pandemic, we see life satisfaction falling for all New Yorkers, with satisfaction being lowest for those facing disadvantage.

CONCLUSIONS AND WHAT TO EXPECT GOING FORWARD

This report examines the state of poverty and disadvantage among New Yorkers in 2020 — a particularly trying year for the city. Overall, the results likely run counter to what many expected in March of 2020. The poverty rate fell slightly between 2019 and 2020 and the rate of material hardship remained relatively stable, largely due to the historic policy packages put in place in response to the pandemic. In 2020, government transfers and tax credits kept more than 1.9 million New Yorkers out of poverty. Absent these government interventions, we would have seen a sharp rise in disadvantage in the city.

In 2020, we saw how effective government policies can be at stabilizing incomes in a time of crisis. But while we did not see a sharp rise in poverty or hardship, the 2020 poverty rate in the city was still well above the national average and the disparities that preceded the pandemic remained. Nearly 1.5 million New Yorkers lived in poverty in 2020, and poverty rates among Asian, Black, and Latino New Yorkers were roughly twice those of white New Yorkers. Material hardship was also prevalent in 2020, with 29% of adults and 38% of children living in a family that faced material hardship during the year. In terms of health, the data show that roughly 20% of adult New Yorkers faced health problems, and health problems were substantially more common among New Yorkers experiencing poverty and material hardship. Our spotlight analysis also highlighted the high rate of poverty and psychological distress among Asian New Yorkers, emphasizing the need for greater attention to these experiences. Altogether, nearly half of adult New Yorkers faced one or more forms of disadvantage (poverty, material hardship, or health problems). Thus, the city continued to grapple with particularly high rates of disadvantage in 2020. Further, while the policy expansions of 2020 were markedly impactful, they were temporary. Meanwhile, the pandemic and the economic challenges it brought on carried over into 2021 and remain with us today.

2021 brought its own set of policy reforms, including those instituted through the American Rescue Plan Act (ARPA) that kept millions of people across the country out of poverty in each month of 2021.⁶⁵ (See textbox for a summary of ARPA.) Projections of the impacts of the policies included in ARPA show it leading to historically low poverty rates, particularly for children. Alone, the provisions in ARPA are projected to cut the national poverty rate by 29% and the child poverty rate by more than half. The reduction in child poverty due to the ARPA will likely be driven largely by the expanded Child Tax Credit included in the package.⁶⁶ The expanded Child Tax Credit included in ARPA also led to a significant reduction in food insufficiency for families with children.⁶⁷

⁶⁵The Center on Poverty and Social Policy produces monthly poverty estimates, accessible at: https://www.povertycenter.columbia.edu/forecasting-monthly-poverty-data. Full details on the methods can be found in Parolin, Curran, Matsudaira, Waldfogel, and Wimer (2020).

⁶⁶ Parolin, Collyer, Curran and Wimer (2021).

⁶⁷ Parolin et al. (2021).

The American Rescue Plan Act of 2021

ARPA included the following policies and reforms that directly affected family income:

- Economic Impact Payments: ARPA provided a third and final round of stimulus payments for individuals, valued at \$1,400 per eligible adult and child recipient. Individuals earning up to \$75,000 (\$150,000 for couples) were eligible for the full stimulus payments which then then phased out. Families with incomes above \$80,000 for individuals (\$160,000 for couples) were not eligible for EIPs.
- Unemployment Insurance Expansion: ARPA extended the \$300 per week supplement to federal unemployment insurance (UI) through September 6, 2021.⁶⁸ It also continued supplemental UI programs including Pandemic Unemployment Assistance (PUA), Mixed Earner Unemployment Compensation (MEUC), and the Pandemic Emergency Unemployment Compensation (PEUC) program. ARPA also made the first \$10,200 in UI payments nontaxable for individuals or couples with income under \$150,000.
- Child Tax Credit: Under ARPA, the Child Tax Credit was made fully refundable and temporarily increased from \$2,000 to \$3,000 for children ages six to 17 and \$3,600 for children under age 6. ARPA also allowed for half of the Child Tax Credit to be paid out in monthly installments between July and December, 2021.
- **Earned Income Tax Credit (EITC):** ARPA expanded the EITC for childless workers by tripling the amount from around \$540 to \$1,500 and removing age limitations for younger workers between 19 to 24 years old and older workers above 65 years.
- Child and Dependent Care Tax Credit (CDCTC): Under ARPA, the CDCTC was made fully refundable and the amount of expenses eligible for the credit was increased.
- **SNAP Benefits:** ARPA continued the 15% increase to all SNAP benefits through September 30, 2021. It also extended the P-EBT program, providing money for families to purchase food when schools are closed through the summer of 2021 and whenever there is a COVID-19 Public Health Emergency.

⁶⁸ This \$300 per week supplement was originally in place under the Coronavirus Response and Relief Supplemental Appropriations Act.

Given the policies included in ARPA, we expect the poverty rate in New York City to be similar to or lower in 2021 than it was in the years prior to the pandemic. However, like the reforms of 2020, those instituted in 2021 through ARPA were also temporary, and by the spring of 2022 they are no longer having substantial impacts on family incomes. It is important to note that some of the reforms included in ARPA were crafted specifically in response to the pandemic (e.g., stimulus checks and P-EBT). However, advocates have been arguing for many of the provisions in ARPA since long before the pandemic — including the expanded Child Tax Credit and the larger EITC for childless workers⁶⁹ —emphasizing how they could help address the persistently high poverty rates in the U.S. and narrow radical disparities in the poverty rate.⁷⁰ Making these policies permanent would both extend the historic reduction in the poverty rate and result in long-run benefits for society.

The events of 2020 — including the pandemic, lockdowns, school closures, and the overall economic downturn — were beyond what many had conceived as possible. With these crises came uncertainty and the threat of broad-based financial devastation. While the pandemic brought financial hardship and challenges for many, the government response also put in stark relief the significant impacts that policies can have by keeping families out of poverty and protected from material hardships. Thus, there were lessons learned on how to address the persistently high rates of poverty in the U.S. and in New York City. Carrying these lessons forward means continuing to design and implement policies that are known to reduce the poverty rate and to improve economic well-being. If reforms such as the expanded Child Tax Credit and EITC are carried forward, the low rate of poverty in 2020 would not represent an anomaly but a turning point.

⁶⁹ The National Academy of Sciences consensus report on policy packages to cut the national child poverty rate by half included an expansion of the Child Tax Credit, and of the policies explored, it was the one that resulted in the greatest poverty reduction. See National Academy of Sciences (2019). In addition, analyses of the potential impacts of increasing the value of the EITC for childless workers finds it could reduce poverty among this population, increase earnings, and increase child support payments among noncustodial parents. See Miller et al. (2018).

⁷⁰ Curran (2021); Marr, Cox, and Sherman (2021); Center on Poverty and Social Policy (2020); Collyer, Harris, and Wimer (2019).

Reference list

Addo, R. F. and Darity, A., W. (2021) Disparate recoveries: Wealth, race, and the working class after the Great Recession. The American Academy of Political and Social Science.

Améredia (2022). Asian American Statistics. Améredia.

Batalova, J. and Fix, M. (2010). A profile of limited English proficient adult immigrants. Peabody Journal of Education.

Bauer, L., Ruffini, K., and Schanzenbach, D. (2021). An update on the effect of Pandemic EBT on measures of food hardship. The Brookings Institution.

Bee, A., Hokayem, C. and Lin, D. (2021). Imputing 2020 Economic Impact Payments in the 2021 CPS-ASEC. U.S. Census Bureau.

Bellair, P. (2019). Childhood material hardship and externalizing behavior. Justice Quarterly.

Bivens, J., Boteach, M., Deutsch, R., Diez, F., Dixon, R., Galle, B., Gould-Werth, A., Marquez, N., Roberts, L., Shierholz, H. and Spriggs, W. (2021). Reforming Unemployment Insurance: stabilizing a system in crisis and laying the foundation for equity. Center for American Progress, Center for Popular Democracy, Economic Policy Institute, Groundwork Collaborative, National Employment Law Project, National Women's Law Center, and Washington Center for Equitable Growth.

Broady, K. and Barr, A. (2021). December's jobs report reveals a growing racial employment gap, especially for Black women. Brookings Institution.

Budiman, A. and Ruiz, N. G. (2021). Key facts about Asian Americans, a diverse and growing population. PEW Research Center.

Brumfield, C., Goldvale, C. and Brown, C. (2019). Race and origin questions in context. Center on Poverty and Inequality, Georgetown Law.

Cantril, H. (1965). The pattern of human concerns. Rutgers University Press.

Cargill, C. Maury, M. and Wimer, C. (2019). On the precipice: An analysis of the vulnerability of New Yorkers to financial shocks. Robin Hood.

Carlson, S., Llobrera, J. and Keith-Jennings, B. (2021). More adequate SNAP benefits would help millions of participants better afford food. Center on Budget and Policy Priorities.

Center for Disease Control (2022). Hospitalization and Death by Race/Ethnicity. CDC.

Center on Poverty and Social Policy (2020). A poverty reduction analysis of the American Family Act. Center on Poverty and Social Policy, Columbia University.

Chetty, R., Stepner, M., and Abraham, S. (2016). The association between income and life expectancy in the United States, 2001-2014. Journal of the American Medical Association.

Clingingsmith, D. (2016) Negative emotions, income, and welfare: Causal estimates from the PSID. Journal of Economic Behavior and Organization.

Collyer, S., Maury, M., Bushman-Copp, L., Garfinkel, I., Kennedy, L., Neckerman, K., Teitler, J., Waldfogel, J. and Wimer, C. (2020). The state of poverty and disadvantage in New York City. Robin Hood.

Collyer, S., Huq, S. and Washington, K. (2020). Spotlight on COVID-19: Nearly half of all New York City workers lost employment income from the pandemic, deepening economic insecurity and racial inequity across the city. Robin Hood.

Collyer, S., Bannerman, C., Charles, R., Friedman, K. and Wimer, C. (2020). Spotlight on hunger: Food hardship in New York City is rising as New Yorkers wait for a second federal stimulus bill. Robin Hood.

Collyer, S., Harris, D., and Wimer, C. (2020). Earnings requirements, benefit values, and child poverty under the Child Tax Credit: Eliminating the earnings requirement does more to impact child poverty than increasing benefit leves. Center on Poverty and Social Policy, Columbia University.

Cooney, P. and Shaefer, L. (2021). Material hardship and mental health following the COVID-19 relief bill and America Rescue Plan Act. Poverty Solutions, University of Michigan.

Curran, M. and Collyer, S. (2020). Children left behind in larger families: The uneven receipt of the federal Child Tax Credit by children's family size.

DiNapoli, T. P. (2016). The Asian Community in New York State. New York State Comptroller.

Edmunds, C. and Alcaraz, M. (2021). Childhood material hardship and adolescent mental health. Youth and Society.

Flood, S., King, M., Rodgers, R., Ruggles, S., Warren, J. and Westberry. M. (2021). Integrated Public Use Microdata Series, Current Population Survey: Version 9.0 [dataset]. IPUMS.

Gao, Q. (2016). Welfare, work, and poverty: Social assistance in China. Oxford University Press.

Gao, Q. and Liu, X. (2021). Double Pandemic: discrimination experiences of New Yorkers of Chinese Descent during COVID-19. Columbia China Center.

Gershon, L. (2020). Where did the term "Hispanic" come from? JStor Daily.

González-Rivera, C., Giles, D. and Robinson, G. (2013). The new face of New York's senior. Center for An Urban Future.

Internal Revenue Service (2021). SOI tax stats - Coronavirus Aid, Relief, and Economic Security Act (CARES Act) statistics. IRS.

Ishimatsu, J. (2013). Spotlight on Asian American and Pacific Islander poverty. National Coalition for Asian American Community Development.

Islam, N. S., Khan, S., Kwon, S., Jang, D., Ro, M. and Trinh-Shevrin, C. (2010). Methodological issues in the collection, analysis, and reporting of granular data in Asian American populations: historical challenges and potential solutions. Journal of Health Care for the Poor and Underserved.

Kessler, R. C, Andrews, G., Colpe, L. J., Hiripi, E. and Mroczek, D. K. (2002). Short screening scales to monitor population prevalences and trends in non-specific psychological distress. Psychological Medicine.

King, L., Deng, W.Q., Hinterland, K., Rahman, M., Wong, B.C., Mai, C. and Gould, L.H. (2021). Health of Asians and Pacific Islanders in New York City. NYC Health Department.

Kirkpatrick, S., McIntyre, L. and Potestio M. (2010). Child hunger and long-term adverse consequences for children. Archives of Pediatrics and Adolescent Medicine.

Kochhar, R. and Cilluffo, A. (2018). Income inequality in the U.S. is rising most rapidly among Asians. PEW Research Center.

Koltai, J. and Stuckler, D. (2020). Recession hardships, personal control, and the amplification of psychological distress: Differential responses to cumulative stress exposure during the U.S. Great Recession. SSM - Population Health.

Logan, J. and Stults, B. (2021). The Persistence of Segregation in the Metropolis: New Findings from the 2020 Census, Diversity and Disparities Project, Brown University.

Marr, C., Cox, K. and Sherman, A. (2021). Recovery Package should permanently include families with low incomes in the full Child Tax Credit. Center on Budget and Policy Priorities.

Mendoza, S. G. Feeding hungry children: A guide for state lawmakers. National Conference of State Legislatures.

Miller, C., Katz, L., Azurdia, G., Isen, A., Schultz, C. and Aloisi, K. (2018). Boosting the Earned Income Tax Credit for singles: Final impact findings from the Paycheck Plus demonstration in New York City. MDRC.

National Academy of Sciences (2019). A Roadmap to Reducing Child Poverty. The National Academies Press.

New York City Human Rights Commission (2021). Stop Asian hate: A Toolkit for Addressing Anti-Asian Bias, Discrimination, and Hate.

Nicker, B. (2021). An update on the effect of Pandemic EBT on measures of food hardship.

Oddo, V. and Mabli, J. (2015). Association of participation in the Supplemental Nutrition Assistance Program and psychological distress. American Journal of Public Health.

Organization for Economic Co-Operation and Development (2021). COVID-19 and Well-being: Life in the pandemic. OECD.

Parolin, Z., Curran, M., Matsudaira, J., Waldfogel, J. and Wimer, C. (2020). Monthly poverty rates in the United States during the COVID-19 pandemic. Center on Poverty and Social Policy, Columbia University.

Parolin, Z., Ananat, E., Collyer, S. M., Curran, M. and Wimer, C. (2021). The initial effects of the expanded child tax credit on material hardship. Center on Poverty & Social Policy, Columbia University.

Parolin Z. and Wimer, C. (2020). Forecasting estimates of poverty during the COVID-19 crisis, Poverty and Social Policy Brief. Center on Poverty and Social Policy, Columbia University.

PEW Research Center. (2013). The rise of Asian Americans.

Pratt L.A., (2009) Serious psychological distress, as measured by the K6, and mortality. Annals of Epidemiology.

Raifman, J., Bor, J. and Venkataramani, A. (2021). Association between receipt of unemployment insurance and food insecurity among people who lost employment during the COVID-19 pandemic in the United States. JAMA Network Open.

Rodems, R. (2019). Hidden hardship in the United States: Material well-being above the poverty line. The Inequality Lab.

Rodems, R. and Shaefer, L. (2020). Many of the kids are not alright: Material hardship among children in the United States. Poverty Solutions, University of Michigan.

Rothbaum, J., Eggleston, J., Bee, A., Klee, M. and Mendez-Smith, B. (2021). Addressing nonresponse bias in the American Community Survey during the pandemic using administrative data. U.S. Census Bureau.

Salinas, C. (2019). The complexity of the "x" in Latinx: How Latinx/a/o students relate to, identify with, and understand the term Latinx. Journal of Hispanic Higher Education.

Sanders, C., Leachman, M. and Williams, E. (2021). Three principles for an antiracist, equitable state response to COVID-19 — and a stronger recovery. Center on Budget and Policy Priorities.

Sato, G., Xu, P. and Shih, H. (2015). Analysis of city government funding to social service organizations serving the Asian American community in New York City. Asian American Federation.

Shih, H. and Khan, R. (2021). Hidden in Plain Sight: Asian Poverty in the New York Metro Area. Asian American Federation.

Tan, X. A., Hinman, A.J. and Abdel Magid, S. H. (2021) Association between income inequality and county-level COVID-19 cases and deaths in the US. JAMA Network.

Toussaint, L., Shields, G. and Dorn, G. (2014). Effects of lifetime stress exposure on mental and physical health in young adulthood: How stress degrades and forgiveness protects health. Journal of Health Psychology.

Tran, V. (2017). Asian American seniors are often left out of the national conversation on poverty. Urban Institute.

Twenge, J. M. and Joiner, T. E. (2020). Mental distress among US adults during the COVID-19 pandemic. Journal of Clinical Psychology.

U.S. Department of Agriculture (2021). Thrifty Food Plan, 2021.

U.S. Census Bureau (2021). U.S. Census Bureau, QuickFacts New York City, New York, Population Estimates. U.S. Census Bureau.

Weaver, A. Taylor J.R., Chatters, L. M. and Himle A.J. (2018) Depressive symptoms and psychological distress among rural African Americans: The role of material hardship and self-rated health. Journal of Affective Disorders.

Weissman, J., Pratt, L.A., Miller, E.A. and Parker, J. D. (2009) Serious psychological distress among adults: United States, 2009 - 2013. National Center for Health Statistics.

Winchester, R., Williams, J., Wolfman, T. and Egede, L. (2016). Depressive symptoms, serious psychological distress, diabetes distress and cardiovascular risk factor control in patients with type 2 diabetes. Journal of Diabetes and its Complications.

Wu, C., Qian, Y. and Wilkes, R. (2020). Anti-Asian discrimination and the Asian-white mental health gap during COVID-19. Ethnic and Racial Studies, 44(5), 819-835.

Yee, A. (2021). Research on Asian Americans and Pacific Islanders Is Being Stifled. Scientific American.

Yi, S. S., Kwon, S. C., Sacks, R. and Trinh-Shevrin, C. (2016). Commentary: persistence and health-related consequences of the model minority stereotype for Asian Americans. Ethnicity & disease, 26(1), 133.

Zong, J. and Batalova, J. (2015). The Limited English Proficient Population in the United States in 2013. Migration Policy Institute.

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APPENDICES

Appendix A. Measuring Economic Impact Payments

Estimating income from the 2020 Economic Impact Payments (EIP)

Part of measuring the 2020 poverty rate in New York City includes estimating the amount of income that New Yorkers received from the Economic Impact Payments made in that year. There were two rounds of Economic Impact Payments made in 2020; the first under the CARES Act passed in March 2020, and second under the Consolidated Appropriations Act, 2021 (which was signed into law on December 27, 2020). The parameters of each payment are described below.

First round of Economic Impact Payments (CARES Act)

The first round of EIPs provided a maximum payment of \$1,200 per adult tax filer plus \$500 per eligible dependent child under age 17. Families that did not include a tax filer because they did not have a tax filing obligation could also receive a stimulus payment, and some members of this group needed to sign up to receive the payment through a non-filer portal set up by the IRS. Older dependents were excluded from the group of beneficiaries, as were all members of families⁷¹ where at least one adult filed their taxes with an Individual Taxpayer Identification Number (ITIN).⁷² The latter restriction meant many immigrant families were left out of this round of stimulus. The stimulus payment amounts phased out at a rate of 5% for taxpayers with adjusted gross income above \$150,000 in the case of joint filers, \$112,5000 in the case of heads of household, and \$75,000 for single filers.⁷³

Second round of Economic Impact Payments (Consolidated Appropriations Act)

The second round of EIPs provided a maximum payment of \$600 per adult tax filer plus \$600 per each eligible dependent whom they claimed (including older dependents). Unlike the first round of federal stimulus payments, mixed-status families (where at least one of the tax filers had an SSN) were eligible for the payments for each member of the family with an SSN; and the law also made these families retroactively eligible for the first round of stimulus payments. Non-filers were also eligible for these payments, and the phase out thresholds were the same as they were for the first-round payments.⁷⁴

Knowing that EIP payments would be accounted for in the poverty measure, the Poverty Tracker surveys fielded in 2020 and 2021 were updated to include questions about receipt of these payments. The survey data used to inform our 2020 poverty rates was collected between the summer of 2020 and of 2021; in Table A1, you will find the questions that were added to the surveys that inform the results in this report and to estimate stimulus payment amounts. These questions do allow us to identify the population who received the stimulus payments (though there might be some error in these responses as there is with nearly all reports on these types of questions⁷⁵). We cannot, however, be confident in the amounts that respondents reported receiving as they might have answered these questions in between the distribution of the first and second stimulus payments

⁷¹ In this instance, the term "families" refers to all individuals in a tax unit (i.e., tax filers and their dependents).

⁷² See Curran & Collyer (2020).

⁷³ See IRSa (2021) for more information on the CARES Act EIPs.

⁷⁴ The one exception is widows and widowers, whose phaseout threshold was raised to \$150,000, and there were maximum income amounts above which families were no longer eligible for the credit even if it had not fully phased out yet.

⁷⁵ Bee, Hokayem, and Lin (2021).

(for example, the surveys fielded to panel 4 only include questions about the first round of stimulus payments). For this reason, we do not use the reported amounts from the data; instead, we impute the stimulus payment amounts for recipients based on the parameters used to determine the payment amounts (number of adults in the filing using, number of dependent children, and number of children).

Table A1			
PANEL AND SURVEY	QUESTION TEXT		
Panel 4: Baseline Annual Survey	1. In April, the Federal government approved an economic stimulus package. Since then, many households received a one-time stimulus payment, either by check or direct deposit. Have you {and your spouse/domestic partner} received a stimulus payment?2. How much was your stimulus payment for?		
Panel 2: 60-Month Annual Survey	 1. In 2020, the Federal government approved two stimulus payments, one last spring and one in December. You may have received them by check or direct deposit. Has your family received a stimulus payment? 2. What was the total amount of the stimulus payment(s) that your family received? 		

We validated the amount of money we estimate was distributed to New Yorkers using data from the Department of Treasury. The Department of Treasury published data tables that report the amount of money distributed for the first and second round stimulus payments in each state, though data at the city level is not available. We thus adjust the Department of Treasury results based on population size to get an estimate for New York City⁷⁷, which we then compare to our estimates from the Poverty Tracker. The estimates based on the adjustment to the Department of Treasury data show \$6.81 billion in stimulus reaching New York City residents from the first round of payments, and \$3.5 billion from the second round of payments (Table A2). These results compare well to those coming from the Poverty Tracker (\$6.05 billion and \$3.18 billion, respectively), though the Poverty Tracker estimates are more conservative. Overall, this methodology produced stimulus payment amounts that aligned well with external estimates and which we were confident to use in our estimates of the 2020 poverty rate.

Table A2

Amount of money distributed in New York State and City through the first and second round of federal stimulus (in billions)

	NEW YORK STATE	NEW YORK CITY ESTIMATE BASED ON DEPT. OF TREASURY ESTIMATE	NEW YORK CITY ESTIMATE BASED ON POVERTY TRACKER
First round of stimulus payments	\$15.72	\$6.81	\$6.05
Second round of stimulus payment	\$8.09	\$3.50	\$3.18

⁷⁶ Access this data at: https://www.irs.gov/statistics/soi-tax-stats-coronavirus-aid-relief-and-economic-security-act-cares-act-statistics#EIP1

⁷⁷ To make this adjustment, we multiplied the total amount of the stimulus payments delivered across the state by the proportion of the state population that resides in New York City.

Appendix B. Supplemental results

Table B1

Rates of disadvantage among adults in New York City by subgroup, 2020

RACE/ ETHNICITY		Asian, non-Hispanic	48%
		Black, non-Hispanic	55%
		Latino	62%
		Multiracial or another race*	52%
		White, non-Hispanic	35%
GENDER		Women	55%
		Men	43%
NATIVITY	(3) -	U.SBorn	46%
		Foreign-Born	53%
EDUCATIONAL ATTAINMENT		High school degree or less	64%
		Some college/vocational school	52%
		College graduate	33%
Вокоисн		Bronx	57%
		Brooklyn	52%
		Manhattan	44%
		Queens	46%
		Staten Island*	41%
		18-34	51%
AGE		35-64	45%
		65+	56%

Source: Annual Poverty Tracker survey data; second, third, and fourth cohorts. Results based on three-year averages.

^{*}Interpret with caution due to sample size constraints.

Table B2

Rates of serious psychological distress among adults in New York City by subgroup, 2020

			SERIOS PSYCHOLOGICAL DISTRESS
RACE/ ETHNICITY		Asian, non-Hispanic	14%
		Black, non-Hispanic	9%
		Latino	14%
RACE		Multiracial or another race*	12%
		White, non-Hispanic	5%
GENDER		Women	11%
		Men	8%
NATIVITY		U.SBorn	10%
		Foreign-Born	10%
EDUCATIONAL ATTAINMENT		High school degree or less	13%
		Some college/vocational school	11%
		College graduate	7%
BOROUGH		Bronx	9%
		Brooklyn	10%
		Manhattan	7%
		Queens	12%
		Staten Island*	5%
AGE		18-34	13%
		35-64	7%
		65+	6%

Source: Annual Poverty Tracker survey data; second, third, and fourth cohorts.

^{*}Interpret with caution due to sample size constraints.

Appendix C. Supplemental information

Overview of the Kessler-6 (K6) Psychological Distress Scale

The K-6 psychological distress scale was developed by Dr. Ronald Kessler along with a team of researchers in response to the need for a set of survey questions that could identify symptoms common across many different psychological conditions, regardless of if the respondent had a clinical diagnosis. The scale includes a set of questions asking respondents how frequently they felt nervous, hopeless, restless, depressed, worthless, or like everything was an effort in the preceding 30 days. The response categories include varying frequencies—all of the time, most of the time, some of the time, a little of the time, none of the time. These responses are scored, with the frequent experiences carrying a higher value than less frequent experiences. When combined, these scores fall within the range of 0-24, the score can be used to determine if an individual is facing, serious moderate psychological distress (the former having a score above 12, and the later, a score between five and 12).

Since its development, the K-6 has been used widely to measure psychological distress as well as to identify other experiences that are correlated with psychological distress. Higher K-6 scores (i.e. higher levels of moderate or severe psychological distress) are associated with lower income, ⁷⁹ higher uninsured rates, ⁸⁰ increased stress, ⁸¹ poorer health statuses, ⁸² and even increased mortality rates. ⁸³ There have also been links between higher K-6 scores and increased material hardship. ⁸⁴

MODERATE MEASURES OF MATERIAL HARDSHIP

Moderate food hardship: Sometimes ran out of food or worried food would run out without money for more.

Moderate housing hardship: Missed a rent or mortgage payment.

Moderate bills hardship: Missed a utility payment.

Moderate financial hardship: Sometimes ran out of money before the end of the month or between pay cycles.

⁷⁸ Kessler et al. (2002).

⁷⁹ Clingingsmith (2016); Weissman et al. (2015).

⁸⁰ Weissman et al. (2015).

⁸¹Toussaint, Shields and Dorn (2014).

⁸² Weissman et al. (2015); Winchester et al. (2016).

⁸³ Pratt (2009).

⁸⁴ Weaver et al. (2018); Oddo and Mabli (2015).







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