

# National Health Interview Survey Early Release Program

# Health Insurance Coverage: Early Release of Estimates From the National Health Interview Survey, 2023

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#### What's New

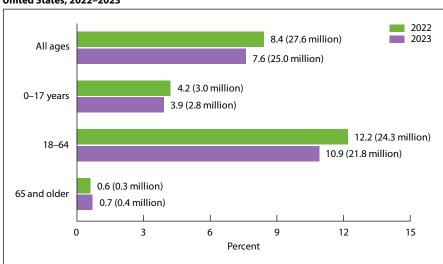
 This report presents health insurance coverage estimates from the 2023 National Health Interview Survey, along with selected trends from 2019 through 2023.

### Highlights

- In 2023, 25.0 million people of all ages (7.6%) were uninsured at the time of interview. This was lower than, but not significantly different from 2022, when 27.6 million people of all ages (8.4%) were uninsured.
- In 2023, among adults ages 18–64, 10.9% were uninsured at the time of interview, 23.0% had public coverage, and 68.1% had private health insurance coverage.
- The percentage of adults ages 18–64 who were uninsured in 2023 (10.9%) was lower than the percentage who were uninsured in 2022 (12.2%).
- Among children ages 0–17 years, 3.9% were uninsured, 44.2% had public coverage, and 54.0% had private health insurance coverage.
- The percentage of people younger than age 65 with exchange-based coverage increased from 3.7% in 2019 to 4.8% in 2023.

This report presents estimates of health insurance coverage for the U.S. civilian noninstitutionalized population based on data from the January-December 2023 National Health Interview Survey (NHIS). The National Center for Health Statistics is releasing these estimates before final editing and final weighting to provide access to the most recent information from NHIS. Estimates are disaggregated by age group, sex, family income (as a percentage of the federal poverty level [FPL]), race and ethnicity, and state Medicaid expansion status. Detailed appendix tables contain all estimates presented in the figures and additional estimates from NHIS for selected population characteristics. With 5 years of comparable data available starting with the redesigned NHIS in 2019, this report provides data on trends, similar to reports using 2018 data and earlier. Quarterly estimates by age group and family income, and more information about NHIS and the Early Release Program, are available from the NHIS website.

Figure 1. Percentage and number of people who were uninsured, by age group and year: United States, 2022–2023



NOTES: People were defined as uninsured if they did not have any private health insurance, Medicare, Medicaid, Children's Health Insurance Program (CHIP), state-sponsored or other government plan or military plan. People were also defined as uninsured if they had only Indian Health Service coverage or had only a private plan that paid for one type of service, such as accidents or dental care. Data are based on household interviews of a sample of the U.S. civilian noninstitutionalized population.

SOURCE: National Center for Health Statistics, National Health Interview Survey, 2022–2023.

- In 2023, 25.0 million people of all ages (7.6%) were uninsured at the time of interview. This was lower than, but not significantly different from 2022, when 27.6 million people of all ages (8.4%) were uninsured (Figure 1).
- In 2023, 21.8 million adults ages 18–64 (10.9%) were uninsured. This was lower than 2022, when 24.3 million adults ages 18–64 (12.2%) were uninsured.

- In 2023, no significant changes were observed in the number and percentage of uninsured for children ages 0–17 years or adults age 65 and older.
- In 2023, adults ages 18–64 were the most likely to be uninsured (10.9%), followed by children ages 0–17 years (3.9%) and adults age 65 and older (0.7%).

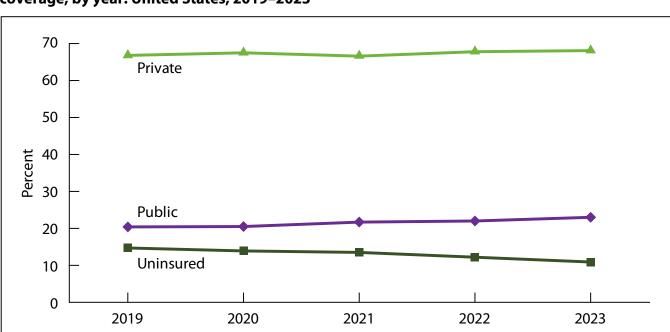


Figure 2. Percentage of adults ages 18–64 who were uninsured or had public or private coverage, by year: United States, 2019–2023

NOTES: People were defined as uninsured if they did not have any private health insurance, Medicare, Medicaid, Children's Health Insurance Program (CHIP), state-sponsored or other government plan or military plan. People were also defined as uninsured if they had only Indian Health Service coverage or had only a private plan that paid for one type of service, such as accidents or dental care. Public coverage includes Medicaid, CHIP, state-sponsored or other government-sponsored health plan, Medicare, and military plans. Private coverage includes any comprehensive private insurance plan (including health maintenance and preferred provider organizations). These plans include those obtained through an employer, purchased directly, purchased through local or community programs, or purchased through the Health Insurance Marketplace or a state-based exchange. Private coverage excludes plans that pay for only one type of service, such as accidents or dental care. A small number of people were covered by both public and private plans and were included in both categories. Data are based on household interviews of a sample of the U.S. civilian noninstitutionalized population.

SOURCE: National Center for Health Statistics, National Health Interview Survey, 2019–2023.

- The percentage of adults ages 18–64 who were uninsured decreased from 14.7% in 2019 to 10.9% in 2023. Public coverage increased from 2019 (20.4%) through 2023 (23.0%). Private coverage increased from 2019 (66.8%) through 2023 (68.1%) (Figure 2).
- Among adults ages 18–64, the percentage who were uninsured decreased between 2022 (12.2%) and 2023 (10.9%).
- The percentage of adults who had public coverage in 2023 (23.0%) was higher but not significantly different from the percentage who had public coverage in 2022 (22.0%).
- The percentage of adults who had private coverage in 2023 (68.1%) was not significantly different from the percentage who had private coverage in 2022 (67.8%).

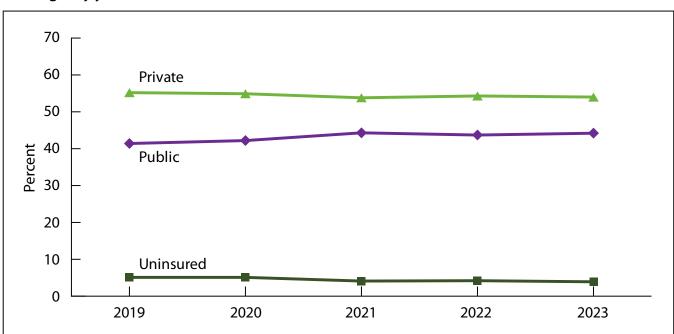


Figure 3. Percentage of children ages 0–17 years who were uninsured or had public or private coverage, by year: United States, 2019–2023

NOTES: People were defined as uninsured if they did not have any private health insurance, Medicaid, Children's Health Insurance Program (CHIP), state-sponsored or other government plan or military plan. People were also defined as uninsured if they had only Indian Health Service coverage or had only a private plan that paid for one type of service, such as accidents or dental care. Public coverage includes Medicaid, CHIP, state-sponsored or other government-sponsored health plan, Medicare, and military plans. Private coverage includes any comprehensive private insurance plan (including health maintenance and preferred provider organizations). These plans include those obtained through an employer, purchased directly, purchased through local or community programs, or purchased through the Health Insurance Marketplace or a state-based exchange. Private coverage excludes plans that pay for only one type of service, such as accidents or dental care. A small number of people were covered by both public and private plans and were included in both categories. Data are based on household interviews of a sample of the U.S. civilian noninstitutionalized population.

SOURCE: National Center for Health Statistics, National Health Interview Survey, 2019–2023.

- The percentage of children who were uninsured decreased from 5.1% in 2019 to 3.9% in 2023. Public coverage increased from 2019 (41.4%) through 2023 (44.2%). No significant trend in private coverage was observed between 2019 (55.2%) and 2023 (54.0%) (Figure 3).
- Among children ages 0–17 years, the percentage who were uninsured in 2023 (3.9%) was not significantly different from the percentage who were uninsured in 2022 (4.2%).
- The percentage of children who had public coverage in 2023 (44.2%) was not significantly different from the percentage who had public coverage in 2022 (43.7%).
- The percentage of children who had private coverage in 2023 (54.0%) was not significantly different from the percentage who had private coverage in 2022 (54.3%).

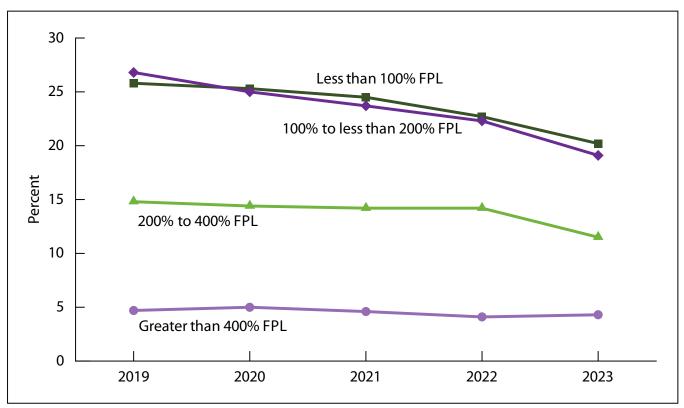


Figure 4. Percentage of adults ages 18–64 who were uninsured, by family income and year: United States, 2019–2023

NOTES: Family income is based on a percentage of the federal poverty level (FPL). People were defined as uninsured if they did not have any private health insurance, Medicare, Medicaid, Children's Health Insurance Program (CHIP), state-sponsored or other government plan or military plan. People were also defined as uninsured if they had only Indian Health Service coverage or had only a private plan that paid for one type of service, such as accidents or dental care. Data are based on household interviews of a sample of the U.S. civilian noninstitutionalized population.

- The percentage of adults ages 18–64 who were uninsured decreased between 2019 and 2023 for all family income groups shown exception for adults in families with incomes greater than 400% FPL (Figure 4).
- Among adults with incomes below 100% FPL, the percentage who were uninsured in 2023 (20.2%) was lower than, but not significantly different from, the percentage who were uninsured in 2022 (22.7%).
- Among adults with incomes 100% to less than 200% FPL, the percentage who were uninsured decreased from 22.3% in 2022 to 19.1% in 2023.
- Among adults with incomes 200% to 400% FPL, the percentage who were uninsured decreased from 14.2% in 2022 to 11.5% in 2023.
- No significant difference was observed in the percentage of adults with incomes above 400% FPL who were uninsured between 2022 (4.1%) and 2023 (4.3%).
- In 2023, among adults ages 18–64, the percentage who were uninsured was highest among those with family incomes less than 100% FPL and those with family incomes 100% to less than 200% FPL, followed by those with family incomes at 200% to 400% FPL, and those with family incomes above 400% FPL.

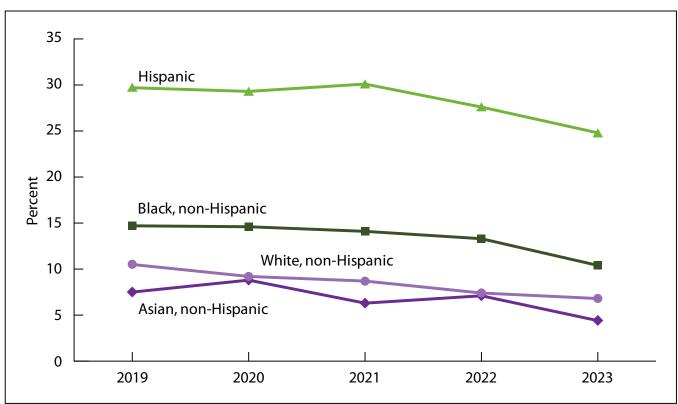


Figure 5. Percentage of adults ages 18–64 who were uninsured, by race and ethnicity and year: United States, 2019–2023

NOTES: People were defined as uninsured if they did not have any private health insurance, Medicare, Medicaid, Children's Health Insurance Program (CHIP), state-sponsored or other government plan or military plan. People were also defined as uninsured if they had only Indian Health Service coverage or had only a private plan that paid for one type of service, such as accidents or dental care. People of Hispanic origin may be of any race. Data are based on household interviews of a sample of the U.S. civilian noninstitutionalized population.

- Among Hispanic adults, the percentage who were uninsured generally decreased from 29.7% in 2019 to 24.8% in 2023. The observed decrease in the percentage who were uninsured decreased from 2022 (27.6%) and 2023 was not significant (Figure 5).
- Among Black non-Hispanic (subsequently, Black) adults, the percentage who were uninsured decreased from 14.7% in 2019 to 10.4% in 2023. The percentage of uninsured also decreased between 2022 (13.3%) and 2023.
- Among White non-Hispanic (subsequently, White) adults, the percentage who were uninsured decreased from 10.5% in 2019 to 6.8% in 2023. The observed decrease in the percentage of uninsured from 2022 (7.4%) to 2023 was not significant.
- Among Asian non-Hispanic (subsequently, Asian) adults, the percentage who were uninsured generally decreased from 8.8% in 2020 to 4.4% in 2023. The percentage of uninsured also decreased from 2022 (7.1%) to 2023.
- In 2023, Hispanic adults were most likely to lack health insurance coverage, followed by Black adults, White adults, and Asian adults.

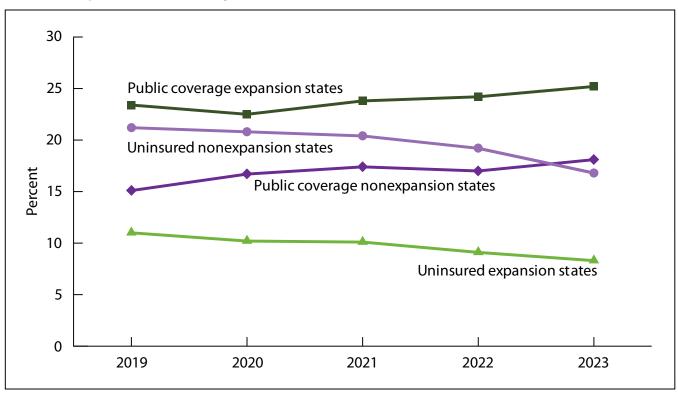


Figure 6. Percentage of adults ages 18–64 who had public coverage or were uninsured, by state Medicaid expansion status and year: United States, 2019–2023

NOTES: Public coverage includes Medicaid, Children's Health Insurance Program (CHIP), state-sponsored or other government-sponsored health plan, Medicare, and military plans. People were defined as uninsured if they did not have any private health insurance, Medicare, Medicaid, CHIP, state-sponsored or other government plan or military plan. People were also defined as uninsured if they had only Indian Health Service coverage or had only a private plan that paid for one type of service, such as accidents or dental care. Data are based on household interviews of a sample of the U.S. civilian noninstitutionalized population.

SOURCE: National Center for Health Statistics, National Health Interview Survey, 2019–2023.

- Among adults ages 18–64 living in Medicaid expansion states, the percentage with public coverage increased from 23.4% in 2019 to 25.2% in 2023. A similar increase in public coverage was observed among adults living in non-Medicaid expansion states from 15.1% in 2019 to 18.1% in 2023 (Figure 6).
- Among adults living in Medicaid expansion states, the observed difference in the percentage with public coverage between 2022 (24.2%) and 2023 was not significant. Similarly, among adults living in non-Medicaid expansion states, the observed difference in the percentage with public coverage between 2022 (17.0%) and 2023 was not significant.
- In 2023, adults living in Medicaid expansion states were more likely to have public coverage than those living in non-Medicaid expansion states.
- The percentage of adults living in Medicaid expansion states who were uninsured decreased from 11.0% in 2019 to 8.3% in 2023. A similar decrease in the percentage uninsured was observed among adults living in non-Medicaid expansion states from 21.2% in 2019 to 16.8% in 2023.
- Among adults living in Medicaid expansion states, the observed difference in the percentage who were uninsured between 2022 (9.1%) and 2023 was not significant. Similarly, among adults living in non-Medicaid expansion states, the observed difference in the percentage who were uninsured between 2022 (19.2%) and 2023 was not significant.
- In 2023, adults living in Medicaid expansion states were less than one-half as likely to be uninsured (8.3%) than their counterparts in non-Medicaid expansion states (16.8%).

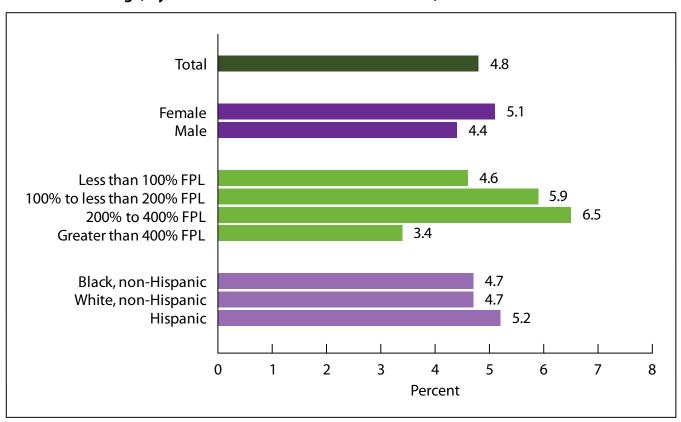


Figure 7. Percentage of people younger than age 65 who had exchange-based private health insurance coverage, by selected characteristics: United States, 2023

NOTES: Exchange-based coverage is a private health insurance plan purchased through the Health Insurance Marketplace or state-based exchanges that were established as part of the Affordable Care Act (ACA) of 2010 (P.L. 111–148, P.L. 111–152). FPL is federal poverty level. People of Hispanic origin may be of any race. Data are based on household interviews of a sample of the U.S. civilian noninstitutionalized population.

- In 2023, 4.8% of people younger than age 65 had exchange-based coverage (Figure 7).
- Exchange-based coverage was higher among females (5.1%) than males (4.4%).
- Exchange-based coverage was higher among those with family incomes from 200% to 400% FPL (6.5%) and those with family incomes 100% to less than 200% FPL (5.9%) compared with those with family incomes less than 100% FPL (4.6%) and above 400% FPL (3.4%). The observed difference in exchange-based coverage between those with family incomes 100% to less than 200% FPL and those with family incomes from 200%–400% FPL was not significant.
- The observed differences in exchange-based coverage by race and ethnicity were not significant.
- The percentage of people younger than age 65 with exchange-based coverage increased from 3.7% in 2019 to 4.8% in 2023 (Table VII).

#### **Technical Notes**

All estimates in this report are based on preliminary data from the 2023 National Health Interview Survey (NHIS). The National Center for Health Statistics is releasing the 2023 estimates before final data editing and final weighting to provide access to the most recent information from NHIS. Differences between estimates in National Health Statistics Reports (1,2) and Summary Health Statistics (based on final data files) and those found in NHIS Early Release products (based on preliminary data files) are typically less than or equal to 0.5 percentage points.

#### **Data source**

Data used to produce this Early Release report were derived from the Sample Adult and Sample Child components from the 2019–2023 NHIS. NHIS is a nationally representative household survey conducted throughout the year to collect information on health status, health-related behaviors, and healthcare access and utilization. The NHIS interview begins by identifying everyone who usually lives or stays in the household. Then, one "sample adult" age 18 or older and one "sample child" age 17 years or younger (if any children live in the household) are randomly selected. Information about the sample adults is collected from the sample adults themselves unless they are physically or mentally unable to report, in which case a knowledgeable proxy can answer for them. Information about the sample child is collected from a parent or adult who is knowledgeable about and responsible for the health care of the sample child. This respondent may or may not also be the sample adult. Data analysis for the 2023 NHIS was based on information collected on 29,521 sample adults and 7,692 sample children. Visit the NHIS website at: https://www.cdc.gov/nchs/nhis.htm for more information about the design, content, and use of NHIS.

#### **Estimation procedures**

The National Center for Health Statistics creates survey sampling weights to produce representative national estimates. The base weight is equal to the inverse of the probability of selection of the sample address. These weights are adjusted for household and person-level nonresponse using recursive partitioning. Nonresponse-adjusted weights are further calibrated to U.S. Census Bureau population projections and American Community Survey 1-year estimates for age, sex, race and ethnicity, educational attainment, housing tenure, census division, and metropolitan statistical area status. Point estimates and estimates of their variances were calculated using SUDAAN software (RTI International, Research Triangle Park, N.C.) to account for the complex sample design of NHIS, considering stratum and primary sampling unit identifiers. The Taylor series linearization method was chosen for variance estimation. Trends were evaluated using logistic regression analysis.

All estimates shown meet National Center for Health Statistics standards of reliability as specified in "National Center for Health Statistics Data Presentation Standards for Proportions" (3). All differences discussed are statistically significant unless otherwise noted. Differences between percentages were evaluated using two-sided significance tests at the 0.05 level. Lack of comment regarding the difference between any two estimates does not necessarily mean that the difference was tested and found to be not significant.

#### 2019 questionnaire redesign and comparison of estimates to earlier years

In 2019, the NHIS questionnaire was redesigned to better meet the needs of data users. Due to changes in weighting and design methodology, direct comparisons between estimates for 2019 and earlier years should be made with caution because the impact of these changes has not been fully evaluated. A working paper titled, "Preliminary Evaluation of the Impact of the 2019 National Health Interview Survey Questionnaire Redesign and Weighting Adjustments on Early Release Program Estimates", available from the Early Release Program homepage, discusses both of these issues in greater detail for three indicators of insurance coverage—lack of health insurance (uninsured), public health plan coverage, and private health insurance coverage. However, the discussion of these health insurance indicators is limited to adults ages 18–64.

#### References

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- 2. Cohen RA, Terlizzi EP. Demographic variation in health insurance coverage: United States, 2022. National Health Statistics Reports; no 193. Hyattsville, MD: National Center for Health Statistics. 2023. DOI: https://doi.org/10.15620/cdc:133321.
- 3. Parker JD, Talih M, Malec DJ, Beresovsky V, Carroll M, Gonzalez JF Jr, et al. National Center for Health Statistics data presentation standards for proportions. National Center for Health Statistics. Vital Health Stat 2(175). 2017. Available from: https://www.cdc.gov/nchs/data/series/sr\_02/sr02\_175.pdf.

## **Suggested citation**

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Table I. Percentage of people who were uninsured, had public health plan coverage, or had private health insurance coverage at the time of interview, by age group and year: United States, 2019–2023

coverage at the time of interview, by age grou	p and year: United State		Private health insurance
	Uninsured <sup>1</sup>	Public health plan coverage <sup>2</sup>	coverage <sup>3</sup>
Age group (years), year, and 6-month interval	Percent (95% CI)	Percent (95% CI)	Percent (95% CI)
	, ,	, ,	,
All ages		(	
2019	10.3 (9.7–10.8)	37.4 (36.6–38.3)	61.3 (60.2–62.4)
2020	9.7 (9.2–10.3)	38.0 (37.2–38.9)	61.8 (60.8–62.7)
2021	9.2 (8.7–9.7)	39.5 (38.8–40.3)	60.4 (59.4–61.3)
2022	8.4 (7.8–9.1)	39.5 (38.4–40.5)	61.0 (59.9–62.2)
2023	7.6 (7.1–8.1)	40.5 (39.5–41.4)	60.7 (59.6–61.7)
2023 (Jan–Jun)	7.4 (6.8–8.1)	40.7 (39.5–41.9)	60.8 (59.5–62.1)
2023 (Jul–Dec)	7.7 (7.1–8.4)	40.2 (39.0–41.5)	60.5 (59.1–61.9)
Younger than 65			
2019	12.1 (11.4–12.8)	26.0 (25.1–26.9)	63.7 (62.5–64.8)
2020	11.5 (10.9–12.2)	26.4 (25.4–27.3)	64.1 (63.0–65.2)
2021	11.0 (10.4–11.6)	27.7 (26.9–28.6)	63.2 (62.1–64.2)
2022	10.1 (9.3-10.9)	27.8 (26.7-29.0)	64.2 (62.9–65.5)
2023	9.1 (8.4-9.7)	28.6 (27.6-29.7)	64.4 (63.2–65.6)
2023 (Jan–Jun)	8.9 (8.2-9.7)	29.0 (27.6-30.3)	64.2 (62.8–65.6)
2023 (Jul–Dec)	9.2 (8.4-10.1)	28.3 (26.9-29.6)	64.5 (63.0-66.0)
0–17			
2019	5.1 (4.5-5.7)	41.4 (39.8-43.0)	55.2 (53.4–57.0)
2020	5.1 (4.3-6.0)	42.2 (40.1-44.3)	54.9 (52.8-57.0)
2021	4.1 (3.7-4.6)	44.3 (42.8-45.9)	53.8 (52.1-55.5)
2022	4.2 (3.5-4.9)	43.7 (41.8-45.7)	54.3 (52.4–56.2)
2023	3.9 (3.3-4.5)	44.2 (42.4–46.1)	54.0 (52.1-55.9)
2023 (Jan-Jun)	4.0 (3.2-4.8)	43.7 (41.4–46.1)	54.5 (52.1-56.9)
2023 (Jul–Dec)	3.8 (3.1–4.6)	44.7 (42.4–47.1)	53.5 (51.1–55.8)
18–64	, ,	,	,
2019	14.7 (13.9–15.4)	20.4 (19.6–21.2)	66.8 (65.7–67.9)
2020	13.9 (13.2–14.7)	20.5 (19.7–21.4)	67.5 (66.5–68.5)
2021	13.5 (12.8–14.3)	21.7 (20.8–22.5)	66.6 (65.6–67.6)
2022	12.2 (11.3–13.2)	22.0 (20.9–23.0)	67.8 (66.6–69.0)
2023	10.9 (10.2–11.7)	23.0 (22.1–23.9)	68.1 (67.0–69.2)
2023 (Jan–Jun)	10.7 (9.8–11.6)	23.6 (22.4–24.8)	67.7 (66.4–69.0)
2023 (Jul–Dec)	11.2 (10.2–12.2)	22.4 (21.1–23.6)	68.5 (67.1–69.9)
65 and older	(		00.0 (0711 0212)
2019	0.9 (0.6–1.3)	96.0 (95.5–96.5)	49.1 (47.6–50.7)
2020	0.8 (0.5–1.1)	95.9 (95.3–96.4)	50.2 (48.7–51.7)
2021	0.6 (0.4–0.9)	96.1 (95.5–96.5)	47.1 (45.5–48.6)
2022	0.6 (0.4–0.9)	95.2 (94.7–95.8)	45.7 (44.3–47.2)
2023	0.7 (0.4–0.9)	95.7 (95.2–96.2)	43.4 (42.0–44.7)
2023 (Jan–Jun)	0.5 (0.3–0.9)	95.8 (95.1–96.4)	44.8 (43.3–46.3)
2023 (Jul-Dec)			
2023 (Jui-Dec)	0.8 (0.5–1.2)	95.6 (94.9–96.3)	41.9 (40.0–43.9)

People were defined as uninsured if they did not have any private health insurance, Medicare, Medicaid, Children's Health Insurance Program (CHIP), state-sponsored or other government-sponsored health plan, or military plan. People also were defined as uninsured if they had only Indian Health Service coverage or only a private plan that paid for one type of service, such as accidents or dental care.

<sup>3</sup>Includes any comprehensive private insurance plan (including health maintenance and preferred provider organizations). These plans include those obtained through an employer, purchased directly, purchased through local or community programs, or purchased through the Health Insurance Marketplace or a state-based exchange. Private coverage excludes plans that pay for only one type of service, such as accidents or dental care. A small number of people were covered by both public and private plans and were included in both categories.

NOTES: CI is confidence interval. Due to the COVID-19 pandemic, data collection switched to a telephone-only mode beginning March 19, 2020. Personal visits (with telephone attempts first) resumed in all areas in September 2020. In addition, from August through December 2020, a subsample of adult respondents who completed the National Health Interview Survey in 2019 were recontacted by telephone and asked to participate again. Response rates were lower and respondent characteristics were different in April–December 2020. Differences observed in estimates between April–December 2020 and other periods may have been impacted by these differences in respondent characteristics. Data are based on household interviews of a sample of the U.S. civilian noninstitutionalized population.

<sup>&</sup>lt;sup>2</sup>Includes Medicaid, CHIP, state-sponsored or other government-sponsored health plan, Medicare, and military plans. A small number of people were covered by both public and private plans and were included in both categories.

Table II. Number (millions) of people who were uninsured, had public health plan coverage, or had private health insurance coverage at the time of interview, by age group and year: United States, 2019–2023

All ages  2019 2020 31.6 123.5 2006 2021 30.0 128.6 196.5 2022 27.6 129.5 200.1 2023 25.0 133.6 2003 2023 (Jan–Jun) 2024 25.5 133.1 200.1 Younger than 65  2019 2020 2021 2020 2021 2020 2021 2020 2021 2020 2021 2020 2021 2020 2021 2020 2021 2020 2021 2020 2021 2020 2021 2020 2021 2020 2021 2020 2021 2020 2021 2020 2021 2020 2021 2020 2021 2020 2023 (Jan–Jun) 2022 2023 (Jan–Jun) 2023 (Jan–Jun) 2023 (Jan–Jun) 2023 (Jan–Jun) 2023 (Jan–Jun) 2023 (Jan–Jun) 2024 2025 2021 2021 2021 2021 2023 (Jan–Jun) 2023 (Jan–Jun) 2023 (Jan–Jun) 2023 (Jan–Jun) 2024 2020 3.7 3.7 3.0 3.0 3.2 2021 3.0 3.0 3.2 2021 3.0 3.0 3.2 2021 3.0 3.0 3.2 3.9 2022 3.0 3.0 3.1 3.0 3.2 2023 2.8 3.1 2.9 3.8 3.9 2023 2.8 3.1 2.9 3.8 3.9 2023 (Jan–Jun) 2.9 2.8 3.1 2.9 2.8 3.1 2.9 3.1 3.0 3.3 3.9 3.9 2023 (Jan–Jun) 2.9 2.8 3.1 2.9 3.1.5 3.9 3.9 2023 (Jan–Jun) 2.9 2.8 3.1 2.9 3.1.5 3.9 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.3	Age group (years), year, and 6-month interval	Uninsured <sup>1</sup>	Public health plan coverage <sup>2</sup>	Private health insurance coverage <sup>3</sup>
2020       31.6       123.5       200.6         2021       30.0       128.6       196.5         2022       27.6       129.5       200.1         2023       25.0       133.6       20.3         2023 (Jul-Dec)       25.5       134.2       200.6         2023 (Jul-Dec)       25.5       133.1       200.1         Younger than 65         2019       32.8       70.6       172.7         2020       31.2       71.2       173.2         2021       29.6       74.7       170.1         2022       27.3       75.5       174.3         2023 (Jan-Jun)       24.2       78.8       174.7         2023 (Jul-Dec)       25.1       76.9       175.5         0-17       0-17       0-17       0-17       0-17       0-17         2019       3.7       30.3       40.4       0-17	All ages			
2021       30.0       128.6       196.5         2022       27.6       129.5       200.1         2023       25.0       133.6       200.3         2023 (Jan-Jun)       24.5       134.2       200.6         2023 (Jul-Dec)       25.5       133.1       200.1         Younger than 65         2019       32.8       70.6       172.7         2020       31.2       71.2       173.2         2021       29.6       74.7       170.1         2022       27.3       75.5       174.3         2023       24.7       77.8       175.1         2023 (Jan-Jun)       24.2       78.8       174.7         2023 (Jul-Dec)       25.1       76.9       175.5         0-17 <td>2019</td> <td>33.2</td> <td>121.4</td> <td>198.7</td>	2019	33.2	121.4	198.7
2022       27.6       129.5       200.1         2023       25.0       133.6       200.3         2023 (Jul-Dec)       24.5       134.2       200.6         2023 (Jul-Dec)       25.5       133.1       200.1         Younger than 65         2019       32.8       70.6       172.7         2020       31.2       71.2       173.2         2021       29.6       74.7       170.1         2022       27.3       75.5       174.3         2023       24.7       77.8       175.1         2023 (Jul-Dec)       25.1       76.9       175.5         0-17         2019       3.7       30.3       40.4         2020       3.7       30.7       39.9         2021       3.0       32.0       38.9         2022       3.0       31.8       39.5         2023       2.8       31.9       38.9         2023 (Jul-Dec)       2.8       31.5       39.3         2023 (Jul-Dec)       2.8       32.2       38.5	2020	31.6	123.5	200.6
2023       25.0       133.6       200.3         2023 (Jun-Jun)       24.5       134.2       200.6         2023 (Jul-Dec)       25.5       133.1       200.1         Younger than 65         2019       32.8       70.6       172.7         2020       31.2       71.2       173.2         2021       29.6       74.7       170.1         2022       27.3       75.5       174.3         2023       24.7       77.8       175.1         2023 (Jan-Jun)       24.2       78.8       174.7         2023 (Jul-Dec)       25.1       76.9       175.5         0-17       3.7       30.3       40.4         2020       3.7       30.7       39.9         2021       3.0       32.0       38.9         2022       3.0       31.8       39.5         2023 (Jan-Jun)       2.9       31.5       39.3         2023 (Jul-Dec)       2.8       31.9       38.5         18-64	2021	30.0	128.6	196.5
2023 (Jan-Jun)       24.5       134.2       200.6         2023 (Jul-Dec)       25.5       133.1       200.1         Younger than 65         2019       32.8       70.6       172.7         2020       31.2       71.2       173.2         2021       29.6       74.7       170.1         2022       27.3       75.5       174.3         2023       24.7       77.8       175.1         2023 (Jul-Jun)       24.2       78.8       174.7         2023 (Jul-Dec)       25.1       76.9       175.5         0-17       37       30.3       40.4         2020       3.7       30.7       39.9         2021       3.0       32.0       38.9         2022       3.0       31.8       39.5         2023       2.8       31.9       38.9         2023 (Jul-Dec)       2.8       32.2       38.5         18-64       18-64       18-64       18-64       18-64	2022	27.6	129.5	200.1
2023 (Jul-Dec)       25.5       133.1       200.1         Younger than 65       32.8       70.6       172.7         2020       31.2       71.2       173.2         2021       29.6       74.7       170.1         2022       27.3       75.5       174.3         2023       24.7       77.8       175.1         2023 (Jul-Jun)       24.2       78.8       174.7         2023 (Jul-Dec)       25.1       76.9       175.5         0-17       3.7       30.3       40.4         2020       3.7       30.7       39.9         2021       3.0       32.0       38.9         2022       3.0       31.8       39.5         2023       2.8       31.9       38.9         2023 (Jan-Jun)       2.9       31.5       39.3         2023 (Jul-Dec)       2.8       32.2       38.5         18-64	2023	25.0	133.6	200.3
Younger than 65         2019       32.8       70.6       172.7         2020       31.2       71.2       173.2         2021       29.6       74.7       170.1         2022       27.3       75.5       174.3         2023       24.7       77.8       175.1         2023 (Jan–Jun)       24.2       78.8       174.7         2023 (Jul–Dec)       25.1       76.9       175.5         0-17       3.7       30.3       40.4         2020       3.7       30.7       39.9         2021       3.0       32.0       38.9         2022       3.0       31.8       39.5         2023       2.8       31.9       38.9         2023 (Jan–Jun)       2.9       31.5       39.3         2023 (Jul–Dec)       2.8       32.2       38.5	2023 (Jan-Jun)	24.5	134.2	200.6
2019       32.8       70.6       172.7         2020       31.2       71.2       173.2         2021       29.6       74.7       170.1         2022       27.3       75.5       174.3         2023 (Jan-Jun)       24.2       78.8       175.1         2023 (Jul-Dec)       25.1       76.9       175.5         0-17	2023 (Jul–Dec)	25.5	133.1	200.1
2020     31.2     71.2     173.2       2021     29.6     74.7     170.1       2022     27.3     75.5     174.3       2023 (Jan-Jun)     24.7     77.8     175.1       2023 (Jul-Dec)     25.1     76.9     175.5       0-17       2019     3.7     30.3     40.4       2020     3.7     30.7     39.9       2021     3.0     32.0     38.9       2022     3.0     31.8     39.5       2023     2.8     31.9     38.9       2023 (Jul-Dec)     2.8     31.5     39.3       2023 (Jul-Dec)     2.8     32.2     38.5       18-64	Younger than 65			
2021       29.6       74.7       170.1         2022       27.3       75.5       174.3         2023       24.7       77.8       175.1         2023 (Jan-Jun)       24.2       78.8       174.7         2023 (Jul-Dec)       25.1       76.9       175.5         0-17	2019	32.8	70.6	172.7
2022       27.3       75.5       174.3         2023       24.7       77.8       175.1         2023 (Jan-Jun)       24.2       78.8       174.7         2023 (Jul-Dec)       25.1       76.9       175.5         0-17	2020	31.2	71.2	173.2
2023       24.7       77.8       175.1         2023 (Jan-Jun)       24.2       78.8       174.7         2023 (Jul-Dec)       25.1       76.9       175.5         0-17       3.7       30.3       40.4         2020       3.7       30.7       39.9         2021       3.0       32.0       38.9         2022       3.0       31.8       39.5         2023       2.8       31.9       38.9         2023 (Jan-Jun)       2.9       31.5       39.3         2023 (Jul-Dec)       2.8       32.2       38.5         18-64       18-64	2021	29.6	74.7	170.1
2023 (Jan–Jun)     24.2     78.8     174.7       2023 (Jul–Dec)     25.1     76.9     175.5       0–17       2019     3.7     30.3     40.4       2020     3.7     30.7     39.9       2021     3.0     32.0     38.9       2022     3.0     31.8     39.5       2023     2.8     31.9     38.9       2023 (Jan–Jun)     2.9     31.5     39.3       2023 (Jul–Dec)     2.8     32.2     38.5       18–64	2022	27.3	75.5	174.3
2023 (Jul-Dec)     25.1     76.9     175.5       0-17       2019     3.7     30.3     40.4       2020     3.7     30.7     39.9       2021     3.0     32.0     38.9       2022     3.0     31.8     39.5       2023     2.8     31.9     38.9       2023 (Jan-Jun)     2.9     31.5     39.3       2023 (Jul-Dec)     2.8     32.2     38.5       18-64	2023	24.7	77.8	175.1
0-17       2019     3.7     30.3     40.4       2020     3.7     30.7     39.9       2021     3.0     32.0     38.9       2022     3.0     31.8     39.5       2023     2.8     31.9     38.9       2023 (Jan-Jun)     2.9     31.5     39.3       2023 (Jul-Dec)     2.8     32.2     38.5       18-64	2023 (Jan-Jun)	24.2	78.8	174.7
2019     3.7     30.3     40.4       2020     3.7     30.7     39.9       2021     3.0     32.0     38.9       2022     3.0     31.8     39.5       2023     2.8     31.9     38.9       2023 (Jan-Jun)     2.9     31.5     39.3       2023 (Jul-Dec)     2.8     32.2     38.5	2023 (Jul–Dec)	25.1	76.9	175.5
2020 3.7 30.7 39.9 2021 3.0 32.0 38.9 2022 3.0 31.8 39.5 2023 2.8 31.9 38.9 2023 (Jan–Jun) 2.9 31.5 39.3 2023 (Jul–Dec) 2.8 32.2 38.5	0–17			
2021     3.0     32.0     38.9       2022     3.0     31.8     39.5       2023     2.8     31.9     38.9       2023 (Jan-Jun)     2.9     31.5     39.3       2023 (Jul-Dec)     2.8     32.2     38.5       18-64	2019	3.7	30.3	40.4
2022     3.0     31.8     39.5       2023     2.8     31.9     38.9       2023 (Jan–Jun)     2.9     31.5     39.3       2023 (Jul–Dec)     2.8     32.2     38.5       18–64	2020	3.7	30.7	39.9
2023 2.8 31.9 38.9 2023 (Jan–Jun) 2.9 31.5 39.3 2023 (Jul–Dec) 2.8 32.2 38.5 18–64	2021	3.0	32.0	38.9
2023 (Jan–Jun) 2.9 31.5 39.3 2023 (Jul–Dec) 2.8 32.2 38.5 18–64	2022	3.0	31.8	39.5
2023 (Jul-Dec) 2.8 32.2 38.5 18-64	2023	2.8	31.9	38.9
18–64	2023 (Jan–Jun)	2.9	31.5	39.3
	2023 (Jul–Dec)	2.8	32.2	38.5
2019 29.0 40.3 132.3	18–64			
	2019	29.0	40.3	132.3
2020 27.5 40.5 133.3	2020	27.5	40.5	133.3
2021 26.6 42.7 131.2	2021	26.6	42.7	131.2
2022 24.3 43.7 134.7	2022	24.3	43.7	134.7
2023 21.8 46.0 136.2	2023	21.8	46.0	136.2
2023 (Jan–Jun) 21.4 47.2 135.3	2023 (Jan–Jun)	21.4	47.2	135.3
2023 (Jul–Dec) 22.3 44.7 137.0	2023 (Jul–Dec)	22.3	44.7	137.0
65 and older	65 and older			
2019 0.5 50.8 26.0	2019	0.5	50.8	26.0
2020 0.4 52.3 27.4	2020	0.4	52.3	27.4
2021 0.4 53.9 26.4	2021	0.4	53.9	26.4
2022 0.3 53.9 25.9	2022	0.3	53.9	25.9
2023 0.4 55.7 25.2	2023			
2023 (Jan–Jun) 0.3 55.4 25.9				
2023 (Jul–Dec) 0.5 56.1 24.6	2023 (Jul–Dec)			

People were defined as uninsured if they did not have any private health insurance, Medicare, Medicaid, Children's Health Insurance Program (CHIP), state-sponsored or other government-sponsored health plan, or military plan. People also were defined as uninsured if they had only Indian Health Service coverage or only a private plan that paid for one type of service, such as accidents or dental care.

NOTES: Due to the COVID-19 pandemic, data collection switched to a telephone-only mode beginning March 19, 2020. Personal visits (with telephone attempts first) resumed in all areas in September 2020. In addition, from August through December 2020, a subsample of adult respondents who completed the National Health Interview Survey in 2019 were recontacted by telephone and asked to participate again. Response rates were lower and respondent characteristics were different in April-December 2020. Differences observed in estimates between April-December 2020 and other periods may have been impacted by these differences in respondent characteristics. Data are based on household interviews of a sample of the U.S. civilian noninstitutionalized population.

<sup>&</sup>lt;sup>2</sup>Includes Medicaid, CHIP, state-sponsored or other government-sponsored health plan, Medicare, and military plans. A small number of people were covered by both public and private plans and were included in both categories.

<sup>&</sup>lt;sup>3</sup>Includes any comprehensive private insurance plan (including health maintenance and preferred provider organizations). These plans include those obtained through an employer, purchased directly, purchased through local or community programs, or purchased through the Health Insurance Marketplace or a state-based exchange. Private coverage excludes plans that pay for only one type of service, such as accidents or dental care. A small number of people were covered by both public and private plans and were included in both categories.

Table III. Percentage (of people younger than age 65 who were uninsured, had public health plan coverage, or had private health insurance coverage at the time of interview, by sex, age group, and year: United States, 2019–2023

private health insurance coverage at the time of interview, by sex, age group, and year: United States			
	Uninsured <sup>1</sup>	Public health plan coverage <sup>2</sup>	Private health
Sex, age group (years), year, and 6-month interval	Percent (95% CI)	Coverage <sup>2</sup> Percent (95% CI)	insurance coverage <sup>3</sup> Percent (95% CI)
	r creent (55% ci)	r creciti (55% ci)	r creent (25% ci)
Female			
Younger than 65:	110/104 117	27.2 (26.2, 20.4)	(2.4/(2.2.(4.7)
2019	11.0 (10.4–11.7)	27.3 (26.2–28.4)	63.4 (62.2–64.7)
2020	10.7 (10.0–11.6)	27.6 (26.4–28.9)	63.6 (62.3–65.0)
2021	9.5 (8.9–10.1)	29.6 (28.4–30.8)	62.8 (61.6–64.0)
2022	8.6 (7.8–9.4)	30.0 (28.5–31.4)	63.5 (61.9–64.9)
2023	7.7 (7.1–8.5)	31.0 (29.8–32.3)	63.3 (61.8–64.8)
2023 (Jan–Jun)	7.6 (6.8–8.5)	31.8 (30.1–33.4)	62.7 (61.0–64.4)
2023 (Jul–Dec)	7.9 (6.9–9.0)	30.3 (28.7–32.0)	63.9 (61.9–65.9)
0–17:			
2019	5.1 (4.4–6.0)	40.6 (38.5–42.8)	56.0 (53.8–58.2)
2020	4.4 (3.4–5.6)	42.3 (39.5–45.2)	55.2 (52.4–58.0)
2021	4.3 (3.7–5.1)	43.1 (40.8–45.4)	54.8 (52.3–57.2)
2022	4.1 (3.3–5.0)	44.1 (41.5–46.7)	53.8 (51.1–56.4)
2023	4.0 (3.3–4.7)	44.3 (42.1–46.6)	53.9 (51.5–56.2)
2023 (Jan–Jun)	3.9 (3.0-5.1)	44.4 (41.5–47.3)	54.2 (51.2–57.1)
2023 (Jul–Dec)	4.0 (3.2–5.1)	44.3 (41.2–47.4)	53.6 (50.5–56.7)
18–64:			
2019	13.1 (12.4–13.9)	22.6 (21.6–23.6)	66.1 (64.9–67.3)
2020	13.0 (12.0-14.0)	22.4 (21.3-23.5)	66.6 (65.3-67.9)
2021	11.3 (10.6–12.1)	24.8 (23.5-26.1)	65.7 (64.5-66.9)
2022	10.2 (9.3-11.2)	25.0 (23.6-26.3)	66.9 (65.4-68.3)
2023	9.1 (8.3-9.9)	26.4 (25.2-27.6)	66.6 (65.2-68.0)
2023 (Jan-Jun)	8.9 (8.0-9.9)	27.3 (25.7-29.0)	65.7 (64.0-67.3)
2023 (Jul–Dec)	9.2 (8.0-10.6)	25.4 (23.8-27.0)	67.5 (65.7-69.3)
Male			
Younger than 65:			
2019	13.2 (12.3-14.1)	24.7 (23.6-25.9)	63.9 (62.4-65.4)
2020	12.3 (11.5-13.2)	25.1 (23.8-26.3)	64.6 (63.2-66.0)
2021	12.5 (11.7-13.4)	25.9 (24.9-26.9)	63.5 (62.3-64.7)
2022	11.5 (10.5–12.6)	25.7 (24.5–26.9)	64.9 (63.4–66.4)
2023	10.4 (9.6–11.2)	26.2 (25.1–27.4)	65.4 (64.1–66.7)
2023 (Jan–Jun)	10.2 (9.3–11.2)	26.2 (24.6–27.8)	65.7 (64.0–67.4)
2023 (Jul–Dec)	10.6 (9.5–11.7)	26.3 (24.7–28.0)	65.1 (63.3–66.8)
0–17:	,	,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
2019	5.1 (4.4–5.8)	42.1 (40.1-44.2)	54.5 (52.2-56.7)
2020	5.8 (4.6–7.3)	42.1 (39.4–44.8)	54.6 (51.8–57.3)
2021	3.9 (3.3–4.6)	45.5 (43.5–47.6)	52.9 (50.5–55.2)
2022	4.2 (3.5–5.1)	43.4 (41.2–45.6)	54.8 (52.6–57.0)
2023	3.8 (3.0–4.8)	44.2 (42.2–46.2)	54.0 (52.0–56.1)
2023 (Jan–Jun)	4.0 (2.9–5.4)	43.2 (40.3–46.0)	54.8 (51.8–57.8)
2023 (Jul–Dec)	3.6 (2.7–4.8)	45.2 (42.6–47.9)	53.3 (50.7–55.8)
18–64:	3.0 (2.7 1.0)	13.2 (12.0 17.5)	33.3 (30.7 33.0)
2019	16.3 (15.1–17.4)	18.1 (17.0–19.2)	67.5 (66.1–69.0)
2020	14.8 (13.8–15.9)	18.6 (17.5–19.7)	68.4 (67.1–69.8)
2021	15.8 (14.7–16.9)	18.4 (17.5–19.4)	
2022			67.5 (66.2–68.8) 68.7 (67.2–70.3)
	14.2 (13.0–15.5)	19.0 (17.8–20.2)	
2023 2023 (Jan. Jun)	12.8 (11.9–13.8)	19.6 (18.5–20.8)	69.6 (68.3–70.8)
2023 (Jan–Jun)	12.5 (11.3–13.7)	19.9 (18.3–21.5)	69.7 (68.0–71.4)
2023 (Jul–Dec)	13.1 (11.7–14.6)	19.3 (17.8–20.9)	69.4 (67.6–71.2)

People were defined as uninsured if they did not have any private health insurance, Medicare, Medicaid, Children's Health Insurance Program (CHIP), state-sponsored or other government-sponsored health plan, or military plan. People also were defined as uninsured if they had only Indian Health Service coverage or only a private plan that paid for one type of service, such as accidents or dental care.

<sup>&</sup>lt;sup>2</sup>Includes Medicaid, CHIP, state-sponsored or other government-sponsored health plan, Medicare, and military plans. A small number of people were covered by both public and private plans and were included in both categories.

<sup>&</sup>lt;sup>3</sup>Includes any comprehensive private insurance plan (including health maintenance and preferred provider organizations). These plans include those obtained

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through an employer, purchased directly, purchased through local or community programs, or purchased through the Health Insurance Marketplace or a state-based exchange. Private coverage excludes plans that pay for only one type of service, such as accidents or dental care. A small number of people were covered by both public and private plans and were included in both categories.

NOTES: CI is confidence interval. Due to the COVID-19 pandemic, data collection switched to a telephone-only mode beginning March 19, 2020. Personal visits (with telephone attempts first) resumed in all areas in September 2020. In addition, from August through December 2020, a subsample of adult respondents who completed the National Health Interview Survey in 2019 were recontacted by telephone and asked to participate again. Response rates were lower and respondent characteristics were different in April-December 2020. Differences observed in estimates between April-December 2020 and other periods may have been impacted by these differences in respondent characteristics. Data are based on household interviews of a sample of the U.S. civilian noninstitutionalized population.

Table IV. Percentage of people younger than age 65 who were uninsured, had public health plan coverage, or had private health insurance coverage at the time of interview, by family income as a percentage of the federal poverty level, age

Family income as a percentage of FPL¹, age group (years), year, and 6-month interval	Uninsured <sup>2</sup> Percent (95% CI)	Public health plan coverage <sup>3</sup> Percent (95% CI)	Private health insurance coverage Percent (95% CI)
Less than 100% FPL	T CICCIII (3376 CI)	T CICCIIC (3370 CI)	T creene (33 % ci)
Younger than 65:	10.2 (16.2, 20.5)	(5.2 (6.2 0, 6.7.5)	10.2 (16.2, 20.2)
2019	18.3 (16.2–20.5)	65.3 (63.0–67.5)	18.2 (16.3–20.3)
2020	18.4 (16.0–20.9)	68.3 (65.5–71.1)	15.6 (13.7–17.7)
2021	17.8 (15.8–20.0)	66.1 (63.1–69.1)	17.5 (14.9–20.3)
2022	16.1 (13.5–19.1)	68.8 (65.7–71.7)	17.3 (15.0–19.7)
2023	15.1 (13.2–17.2)	69.3 (66.8–71.8)	17.4 (15.3–19.7)
2023 (Jan–Jun)	15.1 (12.5–18.0)	70.4 (66.8–73.9)	16.7 (14.0–19.6)
2023 (Jul–Dec) 0–17:	15.1 (12.5–18.1)	68.1 (64.7–71.4)	18.2 (15.3–21.4)
	E 1 (2 0 6 0)	07.0 (05.2, 00.1)	00/71 111)
2019	5.1 (3.8–6.8)	87.8 (85.3–90.1)	8.9 (7.1–11.1)
2020 2021	7.1 (4.2–11.0)	88.0 (84.0–91.4)	7.3 (5.1–10.0) 7.8 (6.1–9.9)
2021	6.1 (4.5–8.0) 5.1 (3.4–7.3)	87.3 (84.6–89.6) 88.4 (85.1–91.2)	8.8 (6.6–11.5)
2022	6.2 (4.7–8.0)	87.2 (84.7–89.4)	7.7 (5.7–10.2)
2023 2023 (Jan–Jun)	6.1 (3.8–9.3)	88.7 (85.1–91.7)	6.5 (4.3–9.4)
2023 (Jali–Juli) 2023 (Jul–Dec)	6.2 (3.9–9.4)	85.6 (81.5–89.2)	9.0 (6.0–12.8)
18–64:	0.2 (3.9–9.4)	03.0 (01.3-09.2)	9.0 (0.0-12.6)
2019	25.8 (23.0–28.9)	52.3 (49.4–55.1)	23.6 (20.9–26.5)
2020	25.3 (22.3–28.4)	56.3 (52.9–59.7)	20.7 (18.2–23.4)
2021	24.5 (21.5–27.6)	54.1 (50.3–57.9)	22.9 (19.3–27.0)
2022	22.7 (19.0–26.7)	57.0 (53.2–60.9)	22.3 (19.4–25.5)
2023	20.2 (17.4–23.2)	59.2 (55.6–62.6)	22.9 (20.2–25.8)
2023 (Jan–Jun)	19.9 (16.5–23.7)	60.6 (55.9–65.1)	22.2 (18.6–26.0)
2023 (Jul–Dec)	20.5 (16.7–24.7)	57.6 (53.1–62.1)	23.8 (20.0–27.8)
100% to less than 200% FPL	20.5 (10.7 21.7)	37.0 (33.1 02.1)	25.0 (20.0 27.0)
Younger than 65:			
2019	20.1 (18.6–21.6)	47.0 (45.1–48.9)	35.4 (33.6–37.2)
2020	18.9 (17.1–20.9)	50.5 (48.3–52.6)	33.6 (31.6–35.7)
2021	17.6 (16.3–19.0)	51.5 (49.6–53.3)	34.1 (32.2–36.0)
2022	16.4 (14.5–18.3)	54.0 (51.3–56.7)	32.7 (30.3–35.1)
2023	14.7 (13.4–16.0)	54.3 (52.3–56.4)	34.1 (32.2–36.0)
2023 (Jan–Jun)	13.5 (11.6–15.5)	55.4 (52.5–58.4)	34.6 (32.0–37.3)
2023 (Jul–Dec)	15.9 (14.3–17.6)	53.2 (50.5–55.9)	33.5 (30.9–36.3)
0–17:	,	,	,
2019	6.5 (5.2-8.0)	70.3 (67.7–72.8)	25.8 (23.1-28.5)
2020	7.3 (5.3–9.8)	72.8 (69.2–76.2)	23.3 (20.2–26.6)
2021	5.6 (4.4–7.0)	75.8 (73.3–78.2)	22.3 (20.0–24.8)
2022	4.8 (3.4–6.6)	76.4 (73.6–79.0)	22.6 (19.9–25.4)
2023	5.7 (4.3–7.4)	75.3 (72.4–78.0)	22.6 (20.1–25.3)
2023 (Jan-Jun)	5.2 (3.4-7.5)	74.8 (71.1–78.3)	24.0 (20.5-27.8)
2023 (Jul–Dec)	6.3 (4.3-8.8)	75.8 (71.8–79.5)	21.1 (17.7–24.9)
18–64:			
2019	26.8 (24.9-28.8)	35.4 (33.3-37.5)	40.1 (38.3-42.0)
2020	25.0 (22.7-27.4)	38.8 (36.5-41.1)	39.0 (36.7-41.4)
2021	23.7 (22.0-25.5)	39.0 (37.1-41.0)	40.1 (38.0-42.2)
2022	22.3 (19.9-24.8)	42.5 (39.5-45.6)	37.9 (35.1-40.7)
2023	19.1 (17.5–20.9)	43.9 (41.5-46.4)	39.8 (37.7-41.9)
2023 (Jan–Jun)	17.7 (15.2–20.4)	45.7 (42.1-49.3)	39.9 (36.9-43.0)
2023 (Jul–Dec)	20.6 (18.6-22.9)	42.1 (38.9-45.3)	39.6 (36.6-42.8)

Table IV. Percentage of people younger than age 65 who were uninsured, had public health plan coverage, or had private health insurance coverage at the time of interview, by family income as a percentage of the federal poverty level, age group, and year: United States, 2019–2023—Con.

		Public health plan	Private health
Family income as a percentage of FPL <sup>1</sup> , age group (years), year, and 6-month interval	Uninsured <sup>2</sup> Percent (95% CI)	coverage <sup>3</sup> Percent (95% CI)	insurance coverage <sup>4</sup> Percent (95% CI)
200% to 400% FPL			
Younger than 65:			
2019	12.5 (11.6–13.6)	18.5 (17.4–19.7)	70.9 (69.4–72.4)
2020	11.9 (10.8–13.0)	19.5 (18.1–21.0)	70.6 (68.9–72.3)
2020	11.4 (10.6–12.3)	21.3 (20.2–22.4)	69.2 (67.9–70.5)
2022			
	11.7 (10.8–12.7)	23.8 (22.2–25.5)	66.8 (65.1–68.5)
2023	9.3 (8.4–10.1) 9.7 (8.5–11.0)	24.2 (22.8–25.7) 23.7 (21.8–25.6)	68.8 (67.3–70.3)
2023 (Jan–Jun)			68.7 (66.7–70.5)
2023 (Jul–Dec)	8.8 (7.6–10.1)	24.8 (22.7–27.1)	69.0 (66.5–71.4)
0–17:	67/5500)	25 0 (22 4 20 5)	(0.5 (67.0.71.0)
2019	6.7 (5.5–8.0)	25.9 (23.4–28.5)	69.5 (67.0–71.9)
2020	5.4 (4.0–7.1)	28.6 (25.7–31.7)	68.4 (65.2–71.4)
2021	4.1 (3.3–5.0)	30.7 (28.5–33.0)	67.7 (65.2–70.1)
2022	5.5 (4.4–6.8)	35.0 (32.0–38.0)	62.2 (59.4–64.8)
2023	3.8 (3.0–4.8)	35.8 (33.3–38.3)	63.1 (60.5–65.6)
2023 (Jan–Jun)	4.2 (3.0–5.6)	34.1 (31.1–37.2)	63.9 (60.8–66.9)
2023 (Jul–Dec)	3.5 (2.4–4.8)	37.4 (33.6–41.3)	62.2 (58.6–65.8)
18–64:			
2019	14.8 (13.7–16.0)	15.7 (14.7–16.7)	71.5 (70.0–73.0)
2020	14.4 (13.1–15.8)	15.9 (14.6–17.4)	71.5 (69.7–73.2)
2021	14.2 (13.2–15.4)	17.6 (16.5–18.7)	69.8 (68.5–71.1)
2022	14.2 (13.0–15.5)	19.3 (17.8–20.9)	68.7 (66.9–70.5)
2023	11.5 (10.5–12.5)	19.6 (18.2–21.1)	71.1 (69.6–72.6)
2023 (Jan-Jun)	11.9 (10.4–13.6)	19.5 (17.6–21.6)	70.6 (68.4–72.6)
2023 (Jul–Dec)	11.0 (9.5-12.7)	19.6 (17.5–21.9)	71.7 (69.2-74.1)
Greater than 400% FPL			
Younger than 65:			
2019	4.1 (3.7-4.6)	6.5 (6.0-7.1)	90.8 (90.0-91.4)
2020	4.3 (3.8-4.8)	6.8 (6.1–7.5)	90.4 (89.6-91.2)
2021	3.9 (3.4-4.4)	7.1 (6.4–7.8)	90.4 (89.6-91.2)
2022	3.7 (3.2-4.2)	7.8 (7.0-8.6)	90.0 (89.2-90.9)
2023	3.6 (3.1-4.2)	7.8 (7.1–8.6)	90.1 (89.2-91.0)
2023 (Jan-Jun)	3.3 (2.7-3.9)	7.7 (6.6–8.9)	90.6 (89.4-91.7)
2023 (Jul–Dec)	4.0 (3.2-4.8)	7.9 (6.8–9.1)	89.7 (88.5-90.7)
0–17:			
2019	2.0 (1.4-2.6)	6.9 (6.0-7.9)	91.8 (90.6-93.0)
2020	1.9 (1.2–2.7)	7.5 (5.9–9.3)	91.7 (89.8–93.3)
2021	1.5 (1.1–2.0)	8.6 (7.6–9.8)	91.5 (90.4–92.5)
2022	2.0 (1.4–2.7)	9.2 (7.7–10.9)	89.7 (88.0–91.3)
2023	1.4 (0.9–2.0)	10.2 (8.8–11.7)	90.0 (88.6–91.3)
2023 (Jan–Jun)	1.2 (0.6–2.0)	9.7 (7.8–11.8)	91.0 (89.0–92.6)
2023 (Jul–Dec)	1.7 (0.9–2.8)	10.7 (8.7–12.9)	89.1 (87.0–90.9)
18–64:	(612 216)	. 617 (617 1217)	os (e. 10 se.s)
2019	4.7 (4.2–5.3)	6.5 (5.9–7.1)	90.5 (89.6–91.2)
2020	5.0 (4.4–5.6)	6.6 (5.9–7.1)	90.1 (89.2–90.9)
2021	4.6 (4.0-5.3)	6.6 (5.9–7.3)	90.1 (89.2–90.9)
2022	4.1 (3.6–4.7)	7.3 (6.6–8.1)	90.1 (89.3–90.9)
2022	4.1 (3.0–4.7)	7.3 (0.0–6.1) 7.1 (6.3–7.9)	90.1 (89.3–90.9)
2023 2023 (Jan–Jun)	4.5 (3.7–4.9) 3.9 (3.2–4.7)	7.1 (6.3–7.9) 7.1 (6.0–8.3)	90.2 (89.2–91.1)
2023 (Jul–Juli) 2023 (Jul–Dec)	4.7 (3.8–5.6)	7.1 (6.0–8.3) 7.1 (6.0–8.3)	89.8 (88.6–91.0)

<sup>1</sup>FPL is federal poverty level. Income categories are based on the ratio of the family's income in the previous calendar year to the appropriate poverty threshold (given the family's size and number of children) defined by the U.S. Census Bureau for that year (Semega JL, Kollar MA, Creamer J, Mohanty A. Income and poverty in the United States: 2018. Current Population Reports, P60–266. 2019; and Semega J, Kollar M, Shrider EA, Creamer J. Income and poverty in the United States: 2019. Current Population Reports, P60–270. 2020). The percentage of respondents younger than age 65 with unknown poverty status was 9.2% in 2019, 10.1% in 2020, 11.6% in 2021, 12.1% in 2022, and 13.7% in 2023. People with unknown poverty status are not shown in this table. Estimates may differ from estimates that are based on both

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reported and imputed income.

<sup>2</sup>People were defined as uninsured if they did not have any private health insurance, Medicare, Medicaid, Children's Health Insurance Program (CHIP), state-sponsored or other government-sponsored health plan, or military plan. People also were defined as uninsured if they had only Indian Health Service coverage or only a private plan that paid for one type of service, such as accidents or dental care.

<sup>3</sup>Includes Medicaid, CHIP, state-sponsored or other government-sponsored health plan, Medicare, and military plans. A small number of people were covered by both public and private plans and were included in both categories.

'Includes any comprehensive private insurance plan (including health maintenance and preferred provider organizations). These plans include those obtained through an employer, purchased directly, purchased through local or community programs, or purchased through the Health Insurance Marketplace or a state-based exchange. Private coverage excludes plans that pay for only one type of service, such as accidents or dental care. A small number of people were covered by both public and private plans and were included in both categories.

NOTES: CI is confidence interval. Due to the COVID-19 pandemic, data collection switched to a telephone-only mode beginning March 19, 2020. Personal visits (with telephone attempts first) resumed in all areas in September 2020. In addition, from August through December 2020, a subsample of adult respondents who completed the National Health Interview Survey in 2019 were recontacted by telephone and asked to participate again. Response rates were lower and respondent characteristics were different in April–December 2020. Differences observed in estimates between April–December 2020 and other periods may have been impacted by these differences in respondent characteristics. Data are based on household interviews of a sample of the U.S. civilian noninstitutionalized population.

Table V. Percentage of people younger than age 65 who were uninsured, had public health plan coverage, or had private health insurance coverage at the time of interview, by race and ethnicity, age group, and year: United States, 2019–2023

		Public health plan	Private health
Race and ethnicity <sup>1</sup> , age group (years), year, and 6- month interval	Uninsured <sup>2</sup> Percent (95% CI)	coverage <sup>3</sup> Percent (95% CI)	insurance coverage <sup>4</sup> Percent (95% CI)
Asian, non-Hispanic			
Younger than 65:			
2019	6.6 (5.0-8.7)	17.5 (15.1–20.2)	76.6 (73.5–79.5)
2020	7.7 (5.9–9.9)	19.3 (16.4–22.5)	73.9 (70.5–77.1)
2021	5.2 (4.0-6.8)	20.4 (18.1–22.8)	74.9 (72.2–77.4)
2022	6.5 (4.8–8.5)	20.8 (17.8–24.1)	73.5 (70.0–76.7)
2023	3.9 (3.0–5.0)	18.6 (16.6–20.7)	78.1 (75.7–80.4)
2023 (Jan–Jun)	4.1 (2.7–6.0)	16.0 (13.1–19.2)	80.5 (76.5–84.1)
2023 (Jul–Dec)	3.8 (2.6–5.2)	21.1 (18.5–23.8)	75.8 (72.9–78.5)
0–17:	310 (210 312)	2 (10.0 20.0)	7516 (7215 7615)
2019	3.2 (1.6–5.7)	24.1 (19.6–29.1)	73.2 (68.2–77.8)
2020	3.4 (1.5–6.3)	29.6 (23.5–36.3)	68.2 (61.5–74.4)
2021	1.3 (0.6–2.5)	29.0 (24.0–34.4)	70.9 (65.6–75.7)
2022	4.1 (2.4–6.3)	31.2 (25.8–37.0)	65.4 (59.8–70.7)
2023	2.2 (1.1–3.8)	28.5 (24.7–32.6)	70.2 (66.1–74.1)
2023 (Jan–Jun)	1.5 (0.3–4.4)	24.0 (17.8–31.1)	74.9 (67.3–81.6)
2023 (Jul–Dec)	2.8 (1.2–5.6)	32.9 (26.9–39.3)	65.8 (59.4–71.8)
18–64:	2.6 (1.2-3.0)	32.9 (20.9–39.3)	05.8 (59.4-71.8)
2019	7.5 (5.6–9.9)	15.8 (13.2–18.7)	77 5 (74 2 90 5)
2019			77.5 (74.2–80.5)
	8.8 (6.7–11.4)	16.7 (13.8–20.0)	75.4 (71.8–78.8)
2021 2022	6.3 (4.8–8.2)	18.0 (16.0–20.2)	76.0 (73.6–78.2)
	7.1 (5.2–9.5)	18.1 (15.4–21.1)	75.5 (72.3–78.6)
2023	4.4 (3.3–5.7)	15.9 (13.8–18.2)	80.3 (77.6–82.7)
2023 (Jan–Jun)	4.8 (3.1–7.0)	13.9 (10.9–17.3)	82.0 (77.9–85.6)
2023 (Jul–Dec)	4.0 (2.7–5.8)	17.8 (15.0–20.9)	78.5 (75.3–81.6)
Black, non-Hispanic			
Younger than 65:			
2019	11.6 (10.2–13.0)	42.8 (40.0-45.6)	48.5 (46.0-50.9)
2020	12.0 (10.4–13.8)	42.1 (39.2-45.0)	48.3 (45.3-51.4)
2021	11.2 (9.9–12.5)	41.5 (38.7-44.4)	49.4 (46.8-52.0)
2022	10.4 (9.2-11.7)	41.8 (39.6-44.0)	50.0 (47.8-52.2)
2023	8.6 (7.6-9.6)	41.7 (38.7-44.7)	52.3 (49.5-55.1)
2023 (Jan–Jun)	8.0 (6.6-9.5)	42.7 (38.8-46.7)	52.0 (48.3-55.7)
2023 (Jul–Dec)	9.1 (7.7-10.7)	40.6 (36.4-44.9)	52.6 (48.4-56.7)
0–17:			
2019	3.5 (2.5-4.9)	64.5 (60.1-68.7)	35.1 (31.1-39.3)
2020	5.1 (2.9–8.1)	65.8 (60.6–70.8)	30.7 (25.9–35.8)
2021	3.0 (1.8–4.8)	66.1 (61.4–70.5)	32.6 (28.2–37.4)
2022	2.4 (1.3–4.1)	66.2 (62.5–69.8)	33.2 (29.6–37.0)
2023	3.2 (2.0–5.0)	62.2 (57.3–66.9)	36.9 (32.2–41.8)
2023 (Jan–Jun)	2.2 (1.0–4.3)	60.3 (52.2–68.1)	40.4 (32.8–48.3)
2023 (Jul–Dec)	4.3 (2.4–6.9)	64.1 (57.5–70.3)	33.5 (27.1–40.3)
18–64:	(=:: (=::)		(=::::,
2019	14.7 (12.9–16.7)	34.3 (31.5–37.1)	53.7 (51.3-56.0)
2020	14.6 (12.7–16.7)	33.1 (30.5–35.9)	54.9 (51.9–57.9)
2020	14.1 (12.5–15.7)	32.6 (29.9–35.5)	55.4 (52.8–58.1)
2022	13.3 (11.6–15.2)	33.0 (30.8–35.2)	56.1 (53.4–58.7)
2022	10.4 (9.2–11.8)	34.4 (31.5–37.3)	57.7 (55.0–60.4)
2023 2023 (Jan–Jun)	10.4 (9.2–11.8)	36.5 (33.0–40.2)	56.1 (52.6–59.5)
2023 (Jul–Juli) 2023 (Jul–Dec)	10.0 (8.3–11.9)	32.2 (27.9–36.8)	59.4 (55.2–63.5)

Table V. Percentage of people younger than age 65 who were uninsured, had public health plan coverage, or had private health insurance coverage at the time of interview, by race and ethnicity, age group, and year: United States, 2019–2023—Con.

Race and ethnicity <sup>1</sup> , age group (years), year, and 6-	Uninsured <sup>2</sup>	Public health plan coverage <sup>3</sup>	Private health insurance coverage
month interval	Percent (95% CI)	Percent (95% CI)	Percent (95% CI)
White, non-Hispanic			
Younger than 65:			
2019	9.0 (8.4-9.7)	19.6 (18.7-20.7)	73.3 (72.2-74.3)
2020	7.9 (7.3-8.6)	19.9 (18.9-21.0)	74.3 (73.2–75.5)
2021	7.2 (6.7–7.8)	21.6 (20.6-22.6)	73.3 (72.1-74.4)
2022	6.4 (5.8–7.0)	21.7 (20.5–22.9)	74.2 (72.9–75.5)
2023	5.8 (5.4–6.3)	22.5 (21.3–23.6)	74.1 (73.0–75.2)
2023 (Jan–Jun)	5.9 (5.2–6.6)	23.4 (21.8–24.9)	73.2 (71.8–74.6)
2023 (Jul–Dec)	5.8 (5.1–6.5)	21.5 (20.2–23.0)	74.9 (73.4–76.4)
D–17:	,	,	,
2019	4.5 (3.7–5.4)	27.9 (26.1–29.8)	69.3 (67.4–71.1)
2020	3.8 (2.8–5.1)	29.4 (26.9–31.9)	69.1 (66.5–71.6)
2021	2.7 (2.1–3.3)	31.5 (29.4–33.7)	68.5 (66.3–70.6)
2022	3.4 (2.6–4.3)	30.7 (28.6–32.9)	68.3 (66.1–70.5)
2022	2.6 (2.0–3.3)		68.2 (65.9–70.4)
2023 2023 (Jan–Jun)		31.6 (29.4–33.9)	
	3.0 (2.0–4.3)	32.3 (29.6–35.2)	67.4 (64.6–70.0)
2023 (Jul–Dec) 18–64:	2.1 (1.4–3.1)	31.0 (28.1–33.9)	69.0 (66.1–71.9)
18–6 <del>4</del> : 2019	10 5 (0 0 11 2)	170/161 100\	745 (725 755)
	10.5 (9.8–11.2)	17.0 (16.1–18.0)	74.5 (73.5–75.5)
2020	9.2 (8.6–10.0)	16.9 (16.0–17.8)	76.0 (75.0–77.1)
2021	8.7 (8.0–9.4)	18.5 (17.6–19.4)	74.8 (73.7–75.8)
2022	7.4 (6.8–8.1)	18.8 (17.8–19.8)	76.1 (74.9–77.3)
2023	6.8 (6.3–7.4)	19.6 (18.6–20.6)	75.9 (74.9–76.9)
2023 (Jan–Jun)	6.7 (6.0–7.5)	20.6 (19.2–22.0)	75.1 (73.7–76.4)
2023 (Jul–Dec)	7.0 (6.1–7.9)	18.6 (17.4–19.8)	76.8 (75.4–78.1)
Other races and multiple races, non-Hispanic			
Younger than 65:			
2019	14.6 (11.4–18.2)	34.5 (28.9–40.3)	52.9 (46.7–59.0)
2020	13.0 (10.1–16.3)	39.2 (34.1–44.6)	51.3 (45.1–57.5)
2021	11.0 (8.6–13.8)	40.2 (35.1–45.5)	51.9 (46.3–57.4)
2022	8.4 (6.4–10.9)	41.4 (34.4–48.7)	53.7 (47.3-60.0)
2023	10.5 (8.1–13.3)	36.8 (32.3-41.4)	55.7 (50.7-60.7)
2023 (Jan-Jun)	12.4 (9.3-16.1)	34.4 (28.6-40.6)	55.9 (50.0-61.7)
2023 (Jul–Dec)	8.5 (5.5-12.5)	39.2 (33.4-45.1)	55.6 (48.3-62.7)
D–17:			
2019	5.9 (3.5-9.3)	45.3 (38.0-52.8)	50.4 (42.6-58.3)
2020	6.1 (3.0-10.9)	48.5 (41.5-55.6)	49.2 (42.2-56.3)
2021	5.0 (2.6-8.6)	49.3 (42.9-55.7)	48.8 (43.8-53.9)
2022	2.3 (1.0-4.6)	49.5 (43.5-55.5)	51.4 (45.8-57.0)
2023	*	47.8 (41.7-54.0)	50.5 (44.6-56.5)
2023 (Jan-Jun)	*	45.7 (37.4-54.3)	49.5 (41.5-57.6)
2023 (Jul–Dec)	*	49.9 (41.3-58.6)	51.6 (42.9-60.2)
18–64:			
2019	21.1 (17.0–25.8)	26.2 (20.6-32.5)	54.8 (48.1-61.3)
2020	17.6 (13.7–22.1)	32.9 (25.7–40.9)	52.7 (44.3–61.0)
2021	15.5 (12.3–19.3)	33.5 (27.2–40.1)	54.1 (46.1–62.0)
2022	13.0 (10.0–16.6)	35.4 (26.0–45.6)	55.5 (46.5–64.1)
2023	14.8 (11.7–18.3)	28.4 (23.1–34.1)	59.7 (52.9–66.1)
	1.0 (11.7 10.3)	20.1 (23.1 37.1)	JJ., (JZ.J 00.1)
2023 (Jan–Jun)	17.2 (12.7-22.5)	25.8 (19.9–32.5)	60.7 (54.1-66.9)

See footnotes at the end of table.

Table V. Percentage of people younger than age 65 who were uninsured, had public health plan coverage, or had private health insurance coverage at the time of interview, by race and ethnicity, age group, and year: United States, 2019–2023—Con.

Race and ethnicity <sup>1</sup> , age group (years), year, and 6-month interval	Uninsured <sup>2</sup> Percent (95% CI)	Public health plan coverage <sup>3</sup> Percent (95% CI)	Private health insurance coverage <sup>4</sup> Percent (95% Cl)
Hispanic			
Younger than 65:			
2019	22.1 (20.3-23.9)	34.7 (32.7-36.7)	44.3 (42.1-46.4)
2020	22.1 (20.3-24.1)	34.5 (32.4-36.6)	44.7 (42.4-47.0)
2021	22.8 (21.0-24.6)	36.1 (34.6-37.5)	42.5 (40.8-44.3)
2022	20.9 (19.1-22.7)	35.3 (33.1-37.6)	45.1 (43.4-46.9)
2023	19.0 (17.2-20.9)	38.7 (36.6-40.8)	43.5 (41.1-45.9)
2023 (Jan-Jun)	18.2 (16.0-20.5)	38.4 (36.2-40.6)	44.5 (41.7-47.3)
2023 (Jul–Dec)	19.9 (17.5-22.4)	39.0 (36.3-41.8)	42.5 (39.6-45.4)
0–17:			
2019	7.2 (6.0-8.6)	58.7 (55.9-61.5)	35.4 (32.7-38.1)
2020	7.8 (6.0-10.0)	57.3 (53.7-60.8)	37.0 (33.5-40.7)
2021	7.8 (6.6-9.1)	61.2 (59.1-63.3)	32.5 (30.3-34.9)
2022	7.1 (5.7–8.7)	59.4 (56.6-62.2)	35.7 (33.1-38.3)
2023	6.9 (5.6-8.4)	62.3 (59.7-64.9)	32.2 (29.7-34.8)
2023 (Jan–Jun)	6.6 (4.7-8.9)	61.4 (58.1-64.6)	33.6 (30.1-37.2)
2023 (Jul–Dec)	7.2 (5.6-9.1)	63.3 (59.7-66.8)	30.9 (27.8-34.1)
18–64:			
2019	29.7 (27.4-32.0)	22.5 (20.4-24.7)	48.8 (46.5-51.1)
2020	29.3 (26.9-31.9)	23.0 (21.0-25.1)	48.6 (46.2-51.0)
2021	30.1 (27.9-32.4)	23.7 (22.1-25.4)	47.4 (45.6-49.3)
2022	27.6 (25.3-29.9)	23.7 (21.4-26.0)	49.7 (48.0-51.5)
2023	24.8 (22.3-27.4)	27.5 (25.2-29.8)	48.8 (46.4-51.3)
2023 (Jan–Jun)	23.7 (20.8-26.7)	27.5 (25.0-30.0)	49.7 (46.7-52.6)
2023 (Jul–Dec)	25.9 (22.5-29.4)	27.5 (24.4-30.9)	48.0 (44.8-51.1)

<sup>\*</sup>Estimate does not meet National Center for Health Statistics standards of reliability.

'Hispanic origin and race are two separate and distinct categories. Race groups are non-Hispanic. People of Hispanic or Latino origin may be of any race or combination of races. Hispanic or Latino origin includes people of Mexican, Puerto Rican, Cuban, Central and South American, or Spanish origin. Race is based on respondents' descriptions of their own racial background. More than one race may be reported. For conciseness, the text, tables, and figures in this report use shorter versions of the 1997 Office of Management and Budget terms for race and Hispanic or Latino origin. For example, the category "not Hispanic, Black or African American, single race" is referred to as "Black, non-Hispanic" (subsequently, Black). Estimates for non-Hispanic people of races other than Asian only, Black only, and White only, or of multiple races, are combined into the "other races and multiple races" category.

<sup>2</sup>People were defined as uninsured if they did not have any private health insurance, Medicare, Medicaid, Children's Health Insurance Program (CHIP), state-sponsored or other government-sponsored health plan, or military plan. People also were defined as uninsured if they had only Indian Health Service coverage or only a private plan that paid for one type of service, such as accidents or dental care.

<sup>3</sup>Includes Medicaid, CHIP, state-sponsored or other government-sponsored health plan, Medicare, and military plans. A small number of people were covered by both public and private plans and were included in both categories.

Includes any comprehensive private insurance plan (including health maintenance and preferred provider organizations). These plans include those obtained through an employer, purchased directly, purchased through local or community programs, or purchased through the Health Insurance Marketplace or a state-based exchange. Private coverage excludes plans that pay for only one type of service, such as accidents or dental care. A small number of people were covered by both public and private plans and were included in both categories.

NOTES: CI is confidence interval. Due to the COVID-19 pandemic, data collection switched to a telephone-only mode beginning March 19, 2020. Personal visits (with telephone attempts first) resumed in all areas in September 2020. In addition, from August through December 2020, a subsample of adult respondents who completed the National Health Interview Survey in 2019 were recontacted by telephone and asked to participate again. Response rates were lower and respondent characteristics were different in April-December 2020. Differences observed in estimates between April-December 2020 and other periods may have been impacted by these differences in respondent characteristics. Data are based on household interviews of a sample of the U.S. civilian noninstitutionalized population.

Table VI. Percentage of people younger than age 65 who were uninsured, had public health plan coverage, or had private health insurance coverage at the time of interview, by state Medicaid expansion status, age group, and year: United States, 2019–2023

		Public health plan	Private health
State Medicaid expansion status <sup>1</sup> , age group (years), year, and 6-month interval	Uninsured <sup>2</sup> Percent (95% CI)	coverage <sup>3</sup> Percent (95% CI)	insurance coverage⁴ Percent (95% CI)
	Tercent (95% Ci)	Tercent (95% Ci)	Tercent (95% Ci)
Medicaid expansion states <sup>5</sup> Younger than 65:			
	01(06 07)	27.0 (26.7. 20.0)	65 0 (63 0 66 3)
2019	9.1 (8.6–9.7)	27.8 (26.7–28.9)	65.0 (63.8–66.2)
2020	8.5 (7.8–9.2)	27.5 (26.3–28.8)	66.0 (64.7–67.4)
2021	8.1 (7.5–8.7)	28.9 (27.8–30.0)	65.0 (63.7–66.3)
2022	7.5 (6.9–8.2)	28.9 (27.5–30.3)	65.8 (64.3–67.3)
2023	6.9 (6.5–7.4)	29.7 (28.5–30.8)	65.5 (64.3–66.7)
2023 (Jan–Jun)	6.8 (6.2–7.5)	29.8 (28.4–31.2)	65.4 (64.1–66.8)
2023 (Jul–Dec)	7.0 (6.3–7.7)	29.5 (27.9–31.2)	65.6 (63.9–67.2)
0–17:			
2019	3.9 (3.3–4.6)	40.3 (38.3–42.2)	57.6 (55.5–59.7)
2020	3.6 (2.7–4.7)	41.3 (38.9–43.8)	57.3 (54.8–59.8)
2021	2.6 (2.1–3.1)	42.7 (40.9–44.6)	57.3 (55.3–59.3)
2022	3.2 (2.6–4.0)	41.9 (39.6–44.1)	57.4 (55.3–59.6)
2023	3.1 (2.5–3.8)	42.1 (40.1–44.2)	57.0 (54.9–59.1)
2023 (Jan–Jun)	3.2 (2.4–4.3)	41.6 (39.0–44.2)	57.5 (54.9–60.1)
2023 (Jul–Dec)	2.9 (2.2–3.8)	42.7 (40.1–45.3)	56.5 (53.7–59.2)
18–64:			
2019	11.0 (10.4–11.6)	23.4 (22.3-24.5)	67.6 (66.4–68.8)
2020	10.2 (9.5–11.1)	22.5 (21.5–23.6)	69.2 (68.0-70.4)
2021	10.1 (9.3–10.9)	23.8 (22.8-24.9)	67.8 (66.6–69.0)
2022	9.1 (8.3-9.9)	24.2 (23.0-25.5)	68.8 (67.4-70.2)
2023	8.3 (7.7-8.9)	25.2 (24.2-26.2)	68.6 (67.6-69.6)
2023 (Jan–Jun)	8.1 (7.4-8.9)	25.5 (24.3-26.8)	68.3 (67.0-69.6)
2023 (Jul–Dec)	8.4 (7.6-9.3)	24.8 (23.3-26.3)	68.9 (67.3-70.4)
Non-Medicaid expansion states <sup>6</sup>			
Younger than 65:			
2019	17.1 (15.8–18.5)	23.0 (21.5-24.6)	61.4 (59.0-63.8)
2020	17.2 (16.0-18.5)	24.1 (22.5-25.8)	60.5 (58.6-62.4)
2021	16.8 (15.6-18.1)	25.5 (24.2-26.8)	59.4 (57.6-61.3)
2022	15.7 (14.2–17.3)	25.4 (23.7-27.1)	60.7 (58.6-62.8)
2023	13.9 (12.4–15.5)	26.3 (24.3–28.3)	61.8 (59.0–64.5)
2023 (Jan–Jun)	13.5 (11.7–15.5)	27.0 (24.4–29.8)	61.4 (57.9–64.8)
2023 (Jul–Dec)	14.3 (12.4–16.3)	25.5 (23.4–27.7)	62.1 (59.2–65.1)
0–17:	,	,	,
2019	7.0 (6.0-8.1)	43.2 (40.1-46.3)	51.5 (47.9-55.0)
2020	7.8 (6.3–9.5)	43.7 (40.0–47.5)	50.5 (46.8–54.3)
2021	7.2 (6.1–8.4)	47.5 (44.8–50.2)	46.9 (43.9–49.8)
2022	6.2 (5.0–7.7)	47.8 (44.5–51.1)	47.6 (44.1–51.1)
2023	5.7 (4.4–7.3)	48.9 (45.3–52.4)	47.3 (43.8–50.8)
2023 (Jan–Jun)	5.6 (4.1–7.5)	48.5 (44.0–53.1)	47.8 (42.8–52.8)
2023 (Jul–Dec)	5.8 (4.3–7.7)	49.2 (45.0–53.4)	46.9 (43.1–50.7)
18–64:	3.0 (1.5 7.7)	(13.0 33.1)	.0.2 (13.1 30.7)
2019	21.2 (19.6–22.8)	15.1 (14.0–16.3)	65.3 (63.2–67.3)
2020	20.8 (19.3–22.3)	16.7 (15.3–18.2)	64.3 (62.6–66.0)
2021	20.4 (18.9–21.9)	17.4 (16.2–18.5)	64.1 (62.3–65.9)
2022	19.2 (17.5–21.0)	17.4 (10.2–18.3)	65.6 (63.5–67.6)
2022	16.8 (15.0–18.8)	18.1 (16.4–19.9)	67.0 (64.4–69.5)
	16.4 (14.1–18.8)		66.3 (63.2–69.4)
2023 (Jan–Jun)		19.3 (17.1–21.6)	
2023 (Jul–Dec)	17.3 (14.9–19.9)	16.9 (15.0–19.0)	67.7 (64.7–70.6)

<sup>1</sup>Under provisions of the Affordable Care Act of 2010 (P.L. 111–148, P.L. 111–152), states have the option to expand Medicaid eligibility to cover adults who have incomes up to and including 138% of the federal poverty level. No deadline is imposed for states to choose to implement the Medicaid expansion, and they may do so at any time. As of January 1, 2022, 38 states and the District of Columbia moved forward with Medicaid expansion.

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<sup>2</sup>People were defined as uninsured if they did not have any private health insurance, Medicare, Medicaid, Children's Health Insurance Program (CHIP), state-sponsored or other government-sponsored health plan, or military plan. People also were defined as uninsured if they had only Indian Health Service coverage or only a private plan that paid for one type of service, such as accidents or dental care.

<sup>3</sup>Includes Medicaid, CHIP, state-sponsored or other government-sponsored health plan, Medicare, and military plans. A small number of people were covered by both public and private plans and were included in both categories.

Includes any comprehensive private insurance plan (including health maintenance and preferred provider organizations). These plans include those obtained through an employer, purchased directly, purchased through local or community programs, or purchased through the Health Insurance Marketplace or a state-based exchange. Private coverage excludes plans that pay for only one type of service, such as accidents or dental care. A small number of people were covered by both public and private plans and were included in both categories.

For 2019, states moving forward with Medicaid expansion included: Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, Hawaii, Illinois, Indiana, Iowa, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Montana, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Dakota, Ohio, Oregon, Pennsylvania, Rhode Island, Vermont, Virginia, Washington, and West Virginia. The District of Columbia also moved forward with Medicaid expansion. Beginning with 2020, two states were added to this grouping: Idaho and Utah. Beginning with 2021, Nebraska was added to this grouping. Beginning with 2022, two states have been added to this grouping: Missouri and Oklahoma.

<sup>6</sup>For 2019, states not moving forward with Medicaid expansion included: Alabama, Florida, Georgia, Idaho, Kansas, Mississippi, Missouri, Nebraska, North Carolina, Oklahoma, South Carolina, South Dakota, Tennessee, Texas, Utah, Wisconsin, and Wyoming. Beginning with 2020, two states were removed from this grouping: Idaho and Utah. Beginning with 2021, Nebraska was removed from this grouping. Beginning with 2022, Missouri and Oklahoma were removed from this grouping.

NOTES: CI is confidence interval. Due to the COVID-19 pandemic, data collection switched to a telephone-only mode beginning March 19, 2020. Personal visits (with telephone attempts first) resumed in all areas in September 2020. In addition, from August through December 2020, a subsample of adult respondents who completed the National Health Interview Survey in 2019 were recontacted by telephone and asked to participate again. Response rates were lower and respondent characteristics were different in April-December 2020. Differences observed in estimates between April-December 2020 and other periods may have been impacted by these differences in respondent characteristics. Data are based on household interviews of a sample of the U.S. civilian noninstitutionalized population.

Table VII. Percentage and number of people younger than age 65 who had exchange-based private health insurance coverage at the time of interview, by year and selected characteristics: United States, 2019–2023

Year and selected characteristic	Percent (95% confidence interval)	Number in millions
2019		
Age group (years):		
Younger than 65	3.7 (3.4–4.0)	10.0
0–17	1.7 (1.4–2.1)	1.3
18–64	4.4 (4.0–4.8)	8.7
Sex:	, , , , , , , , , , , , , , , , , , , ,	
Female	3.9 (3.5–4.4)	5.3
Male	3.5 (3.1–3.9)	4.7
Family income as a percentage of FPL1:	, ,	
Less than 100% FPL	3.0 (2.2–4.0)	1.1
100% to less than 200% FPL	5.3 (4.6–6.1)	3.0
200% to 400% FPL	4.3 (3.8–4.9)	3.7
Greater than 400% FPL	2.1 (1.9–2.5)	2.2
Race and ethnicity <sup>2</sup> :	. (	
Black, non-Hispanic	2.9 (2.2–3.9)	1.0
White, non-Hispanic	3.6 (3.2–4.0)	5.5
Hispanic	3.8 (3.1–4.6)	2.1
Medicaid expansion status <sup>3</sup> :	,	
Medicaid expansion states <sup>4</sup>	3.3 (3.0–3.8)	5.7
Non-Medicaid expansion states <sup>5</sup>	4.3 (3.8–4.9)	4.3
2020	,	
Age group (years):		
Younger than 65	3.8 (3.5–4.1)	10.1
0–17	2.1 (1.7–2.5)	1.5
18–64	4.4 (4.0–4.7)	8.6
Sex:	1.1 (1.0 1.7)	0.0
Female	4.4 (4.0–4.8)	5.9
Male	3.1 (2.8–3.5)	4.2
Family income as a percentage of FPL <sup>1</sup> :	3.1 (2.6 3.3)	
Less than 100% FPL	1.9 (1.3–2.6)	0.6
100% to less than 200% FPL	4.8 (4.1–5.7)	2.5
200% to 400% FPL	5.2 (4.6–5.9)	4.3
Greater than 400% FPL	2.4 (2.0–2.9)	2.7
Race and ethnicity <sup>2</sup> :	2.1 (2.0 2.5)	2.7
Black, non-Hispanic	2.6 (1.9–3.3)	0.9
White, non-Hispanic	3.7 (3.3–4.1)	5.7
Hispanic	4.2 (3.5–5.0)	2.4
Medicaid expansion status <sup>3</sup> :	7.2 (3.3 3.0)	<b>∠.</b> ¬
Medicaid expansion status.  Medicaid expansion status <sup>4</sup>	3.5 (3.2–3.9)	6.2
Non-Medicaid expansion states <sup>5</sup>	4.1 (3.6–4.7)	3.9
Non-medicald expansion states	T.1 (J.0 <sup>-4.7</sup> )	J.9

See footnotes at the end of table.

Table VII. Percentage and number of people younger than age 65 who had exchange-based private health insurance coverage at the time of interview, by year and selected characteristics: United States, 2019–June 2023—Con.

Year and selected characteristic	Percent (95% confidence interval)	Number in millions
2021		
Age group (years):		
Younger than 65	4.3 (4.0–4.7)	11.6
0–17	2.1 (1.7–2.6)	1.5
18–64	5.1 (4.7–5.5)	10.1
Sex:		
Female	4.8 (4.3–5.2)	6.5
Male	3.9 (3.5–4.2)	5.2
Family income as a percentage of FPL1:		
Less than 100% FPL	3.6 (2.7–4.7)	1.3
100% to less than 200% FPL	6.4 (5.5–7.4)	3.5
200% to 400% FPL	5.3 (4.7–6.0)	4.2
Greater than 400% FPL	2.6 (2.2–3.0)	2.7
Race and ethnicity <sup>2</sup> :	·	
Black, non-Hispanic	3.9 (3.2–4.8)	1.3
White, non-Hispanic	4.2 (3.8–4.6)	6.4
Hispanic	4.4 (3.6–5.3)	2.5
Medicaid expansion status <sup>3</sup> :	(202 202)	
Medicaid expansion states <sup>4</sup>	4.0 (3.6–4.5)	7.2
Non-Medicaid expansion states <sup>5</sup>	4.9 (4.4–5.5)	4.4
2022	( 3.3)	
Age group (years):		
Younger than 65	4.3 (4.0–4.6)	11.6
0–17	2.2 (1.8–2.7)	1.6
18–64	5.0 (4.6–5.4)	10.0
Sex:		
Female	4.6 (4.2–5.1)	6.3
Male	3.9 (3.5–4.3)	5.3
Family income as a percentage of FPL1:		
Less than 100% FPL	3.3 (2.5–4.2)	1.0
100% to less than 200% FPL	6.0 (5.1–7.0)	3.1
200% to 400% FPL	5.2 (4.6–6.0)	4.0
Greater than 400% FPL	2.9 (2.6–3.3)	3.4
Race and ethnicity <sup>2</sup> :		
Black, non-Hispanic	3.8 (3.0–4.6)	1.3
White, non-Hispanic	4.2 (3.8–4.6)	6.4
Hispanic	4.7 (4.1–5.4)	2.7
Medicaid expansion status <sup>3</sup> :		
Medicaid expansion states <sup>4</sup>	3.9 (3.5–4.2)	7.2
Non-Medicaid expansion states⁵	5.2 (4.6–5.8)	4.4
2023		
Age group (years):		
Younger than 65	4.8 (4.5–5.1)	13.0
0–17	2.8 (2.4–3.4)	2.1
18–64	2.6 (2.4–3.4) 5.5 (5.1–5.9)	11.0
18–64 Sex:	(۶.۵–۱۰۵)	11.0
	F 1 (A 7 F 6)	7.0
Female Male	5.1 (4.7–5.6)	7.0
Male	4.4 (4.0–4.9)	6.0

See footnotes at the end of table.

Table VII. Percentage and number of people younger than age 65 who had exchange-based private health insurance coverage at the time of interview, by year and selected characteristics: United States, 2019–June 2023—Con.

Year and selected characteristic	Percent (95% confidence interval)	Number in millions
2023—Con.		
Family income as a percentage of FPL <sup>1</sup> :		
Less than 100% FPL	4.6 (3.7–5.7)	1.5
100% to less than 200% FPL	5.9 (5.2–6.8)	3.0
200% to 400% FPL	6.5 (5.7–7.4)	4.9
Greater than 400% FPL	3.4 (3.0–3.8)	3.6
Race and ethnicity <sup>2</sup> :	(***	
Black, non-Hispanic	4.7 (3.6–6.0)	1.6
White, non-Hispanic	4.7 (4.2–5.1)	7.1
Hispanic	5.2 (4.5–6.1)	3.1
Medicaid expansion status <sup>3</sup> :	3.2 (1.3 3.1)	3.1
Medicaid expansion states <sup>4</sup>	4.1 (3.8–4.5)	7.8
Non-Medicaid expansion states <sup>5</sup>	6.2 (5.4–7.1)	5.2
·	0.2 (5.4-7.1)	3.2
2023 (Jan–Jun)		
Age group (years):		
Younger than 65	4.6 (4.2–5.1)	12.6
0–17	2.6 (2.1–3.2)	1.9
18–64	5.4 (4.9–5.9)	10.7
Sex:		
Female	4.9 (4.3–5.5)	6.6
Male	4.4 (3.8–5.1)	6.0
Family income as a percentage of FPL <sup>1</sup> :	, ,	
Less than 100% FPL	4.4 (3.2–5.8)	1.4
100% to less than 200% FPL	5.4 (4.3–6.6)	2.7
200% to 400% FPL	6.7 (5.8–7.8)	5.1
Greater than 400% FPL	3.3 (2.8–3.8)	3.4
Race and ethnicity <sup>2</sup> :	3.3 (2.0 3.0)	3.1
Black, non-Hispanic	3.8 (2.7–5.3)	1.3
		7.1
White, non-Hispanic	4.6 (4.1–5.2)	
Hispanic	4.9 (4.0–6.0)	2.9
Medicaid expansion status <sup>3</sup> :	40/26 45	7.6
Medicaid expansion states <sup>4</sup>	4.0 (3.6–4.5)	7.6
Non-Medicaid expansion states <sup>5</sup>	6.0 (5.0–7.1)	5.0
2023 (Jul–Dec)		
Age group (years):		
Younger than 65	4.9 (4.5–5.4)	13.4
0–17	3.1 (2.4–3.9)	2.2
18–64	5.6 (5.0–6.2)	11.2
Sex:		
Female	5.4 (4.7–6.1)	7.3
Male	4.5 (3.9–5.0)	6.1
Family income as a percentage of FPL1:		
Less than 100% FPL	4.8 (3.4–6.6)	1.6
100% to less than 200% FPL	6.6 (5.4–7.8)	3.3
200% to 400% FPL	6.3 (5.0–7.7)	4.8
Greater than 400% FPL	3.5 (2.9–4.2)	3.8
Race and ethnicity <sup>2</sup> :	313 (213 .12)	5.5
Black, non-Hispanic	5.5 (3.9–7.5)	1.9
White, non-Hispanic	4.7 (4.1–5.3)	7.1
Hispanic	5.5 (4.4–6.8)	3.2
	J.J (4.4-0.0)	3.2
Medicaid expansion status <sup>3</sup> :	42/27.40	0.0
Medicaid expansion states <sup>4</sup>	4.2 (3.7–4.8)	8.0
Non-Medicaid expansion states <sup>5</sup>	6.4 (5.6–7.4)	5.4

'FPL is federal poverty level. Income categories are based on the ratio of the family's income in the previous calendar year to the appropriate poverty threshold (given the family's size and number of children) defined by the U.S. Census Bureau for that year (Semega JL, Kollar MA, Creamer J, Mohanty A. Income and poverty in the

United States: 2018. Current Population Reports, P60–266. 2019; and Semega J, Kollar M, Shrider EA, Creamer J. Income and poverty in the United States: 2019. Current Population Reports, P60–270. 2020). The percentage of respondents younger than age 65 with unknown poverty status was 9.2% in 2019, 10.1% in 2020, 11.6% in 2021, 12.1% in 2022 and 13.7% in 2023. People with unknown poverty status are not shown in this table. Estimates may differ from estimates that are based on both reported and imputed income.

<sup>2</sup>Hispanic origin and race are two separate and distinct categories. Race groups are non-Hispanic. People of Hispanic origin may be of any race or combination of races. Hispanic origin includes people of Mexican, Puerto Rican, Cuban, Central and South American, or Spanish origin. Race is based on respondents' descriptions of their own racial background. More than one race may be reported. For conciseness, the text, tables, and figures in this report use shorter versions of the 1997 Office of Management and Budget terms for race and Hispanic or Latino origin. For example, the category "not Hispanic, Black or African American, single race" is referred to as "Black non-Hispanic."

<sup>3</sup>Under provisions of the Affordable Care Act of 2010 (P.L. 111–148, P.L. 111–152), states have the option to expand Medicaid eligibility to cover adults who have income up to and including 138% of FPL. No deadline is imposed for states to choose to implement the Medicaid expansion, and they may do so at any time. As of January 1, 2022, 38 states and the District of Columbia moved forward with Medicaid expansion.

<sup>4</sup>For 2019, states moving forward with Medicaid expansion included: Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, Hawaii, Illinois, Indiana, Iowa, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Montana, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Dakota, Ohio, Oregon, Pennsylvania, Rhode Island, Vermont, Virginia, Washington, and West Virginia. The District of Columbia also moved forward with Medicaid expansion. Beginning with 2020, two states were added to this grouping: Idaho and Utah. Beginning with 2021, Nebraska was added to this grouping. Beginning with 2022, two states have been added to this grouping: Missouri and Oklahoma.

<sup>5</sup>For 2019, states not moving forward with Medicaid expansion included: Alabama, Florida, Georgia, Idaho, Kansas, Mississippi, Missouri, Nebraska, North Carolina, Oklahoma, South Carolina, South Dakota, Tennessee, Texas, Utah, Wisconsin, and Wyoming. Beginning with 2020, two states were removed from this grouping: Idaho and Utah. Beginning with 2021, Nebraska was removed from this grouping. Beginning with 2022, Missouri and Oklahoma were removed from this grouping.

NOTES: Exchange-based coverage is a private health insurance plan purchased through the Health Insurance Marketplace or state-based exchanges that were established as part of the Affordable Care Act of 2010 (P.L. 111–148, P.L. 111–152). Due to the COVID-19 pandemic, data collection switched to a telephone-only mode beginning March 19, 2020. Personal visits (with telephone attempts first) resumed in all areas in September 2020. In addition, from August through December 2020, a subsample of adult respondents who completed the National Health Interview Survey in 2019 were recontacted by telephone and asked to participate again. Response rates were lower and respondent characteristics were different in April–December 2020. Differences observed in estimates between April–December 2020 and other periods may have been impacted by these differences in respondent characteristics. Data are based on household interviews of a sample of the U.S. civilian noninstitutionalized population.