

National Health Interview Survey Early Release Program

Health Insurance Coverage: Early Release of Estimates From the National Health Interview Survey, January–June 2024

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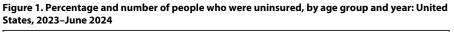
What's New

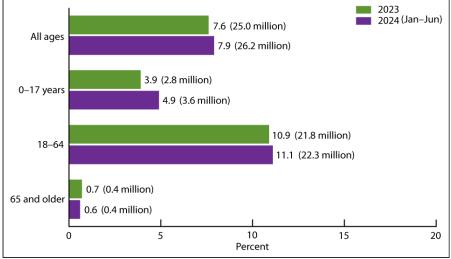
• This report presents health insurance coverage estimates from the first 6 months of the 2024 National Health Interview Survey, along with selected trends from 2020 through the first 6 months of 2024.

Highlights

- From January through June 2024, 26.2 million people of all ages (7.9%) were uninsured at the time of interview. This was not significantly different from 2023, when 25.0 million people of all ages (7.6%) were uninsured.
- From January through June 2024, among adults ages 18–64, 11.1% were uninsured at the time of interview, 21.2% had public coverage, and 69.4% had private health insurance coverage.
- The percentage of adults ages 18– 64 who had public coverage in the first 6 months of 2024 (21.2%) was lower than the percentage who had public coverage in 2023 (23.0%).
- From January through June 2024, among children ages 0–17 years, 4.9% were uninsured, 42.2% had public coverage, and 54.7% had private health insurance coverage.
- The percentage of people younger than age 65 with exchange-based coverage increased from 3.8% in 2020 to 6.0% in the first 6 months of 2024.

This report presents estimates of health insurance coverage for the U.S. civilian noninstitutionalized population based on data from the January–June 2024 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 2020, 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.





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, 2023–2024.

- From January through June 2024, 26.2 million people of all ages (7.9%) were uninsured at the time of interview. This was not significantly different from 2023, when 25.0 million people of all ages (7.6%) were uninsured (Figure 1).
- From January through June 2024, 22.3 million adults ages 18–64 (11.1%) were uninsured. This was not significantly different from 2023, when 21.8 million adults ages 18–64 (10.9%) were uninsured.

- From January through June 2024, 3.6 million children ages 0–17 years (4.9%) were uninsured. This was not significantly different from 2023, when 2.8 million children (3.9%) were uninsured.
- Adults ages 18–64 (11.1%) were most likely to be uninsured, followed by children ages 0–17 years (4.9%), and adults age 65 and older (0.6%) in the first 6 months of 2024.

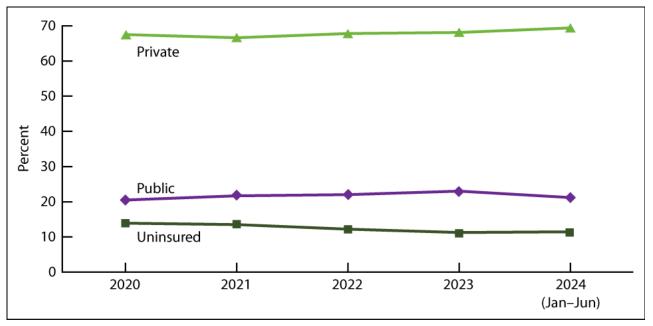
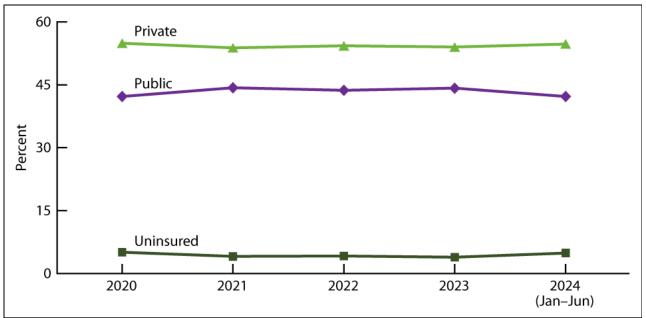


Figure 2. Percentage of adults ages 18–64 who were uninsured or had public or private coverage, by year: United States, 2020–June 2024

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, 2020–2024.

- The percentage of adults ages 18–64 who were uninsured decreased from 13.9% in 2020 to 11.1% in the first 6 months of 2024. Public coverage for adults increased from 2020 (20.5%) through 2023 (23.0%), then decreased to 21.2% in the first 6 months of 2024. Private coverage for adults generally increased from 2020 (67.5%) through the first 6 months of 2024 (69.4%) (Figure 2).
- The percentage of adults who were uninsured did not significantly change between 2023 (10.9%) and the first 6 months of 2024 (11.1%).
- The percentage of adults who had public coverage decreased between 2023 (23.0%) and the first 6 months of 2024 (21.2%).
- The percentage of adults who had private coverage in the first 6 months of 2024 (69.4%) was higher than, but not significantly different from, the percentage who had private coverage in 2023 (68.1%).





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, 2020–2024.

- The percentage of children ages 0–17 years who were uninsured generally decreased from 5.1% in 2020 to 3.9% in 2023, followed by an increase to 4.9% in the first 6 months of 2024. Public coverage did not change significantly from 2020 (42.2%) through the first 6 months of 2024 (42.2%). No significant trend in private coverage was observed between 2020 (54.9%) and the first 6 months of 2024 (54.7%) (Figure 3).
- The percentage of children who were uninsured in the first 6 months of 2024 (4.9%) was higher than, but not significantly different from, the percentage who were uninsured in 2023 (3.9%).
- The percentage of children who had public coverage in the first 6 months of 2024 (42.2%) was lower than, but not significantly different from, the percentage who had public coverage in 2023 (44.2%).
- The percentage of children who had private coverage in the first 6 months of 2024 (54.7%) was higher than, but not significantly different from, the percentage who had private coverage in 2023 (54.0%).

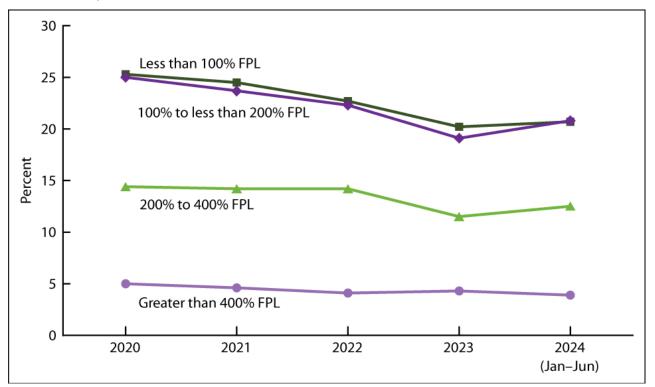
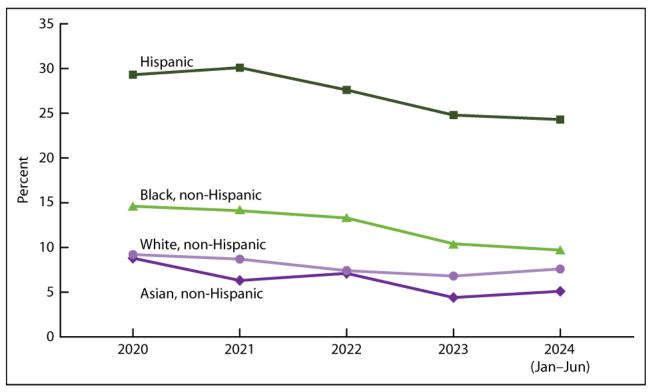
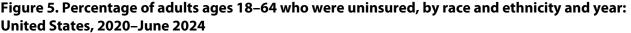


Figure 4. Percentage of adults ages 18–64 who were uninsured, by family income and year: United States, 2020–June 2024

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 2020 and the first 6 months of 2024 for all family income groups shown (Figure 4).
- Among adults with incomes below 100% FPL, the percentage who were uninsured in the first 6 months of 2024 (20.7%) was not significantly different from the percentage who were uninsured in 2023 (20.2%).
- Among adults with incomes 100% to less than 200% FPL, the percentage who were uninsured in the first 6 months of 2024 (20.8%) was higher than but not significantly different from the percentage who were uninsured in 2023 (19.1%).
- Among adults with incomes 200% to 400% FPL, the observed increase from 11.5% in 2023 to 12.5% in the first 6 months of 2024 was not significant.
- No significant difference was observed in the percentage of adults with incomes above 400% FPL who were uninsured between 2023 (4.3%) and the first 6 months of 2024 (3.9%).
- In the first 6 months of 2024, the percentage of adults who were uninsured was highest among those with family incomes at 100% to less than 200% FPL and those with family incomes at less than 100% FPL, followed by those with family incomes at 200% to 400% FPL, and those with family incomes above 400% FPL.

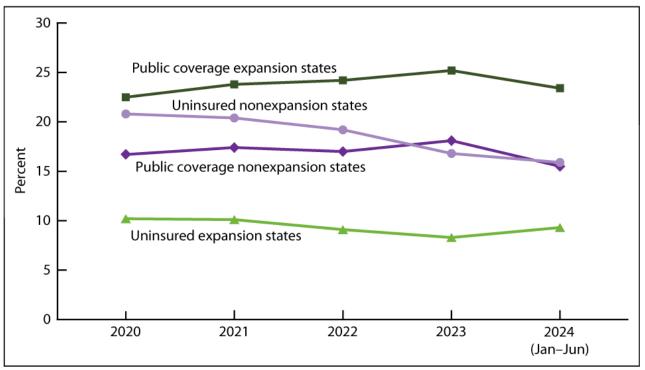




NOTES: People were defined as uninsured if they did not have any private health insurance, Medicare, Medicaid, Children's Health Insurance Program (CHIP), state-sponsored or other government plan or military plan. People were also defined as uninsured if they had only Indian Health Service coverage or 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 29.3% in 2020 to 24.3% in the first 6 months of 2024. The observed decrease in the percentage who were uninsured from 2023 (24.8%) and the first 6 months of 2024 was not significant (Figure 5).
- Among Black non-Hispanic (subsequently, Black) adults, the percentage who were uninsured decreased from 14.6% in 2020 to 9.7% in the first 6 months of 2024. The observed decrease from 2023 (10.4%) and the first 6 months of 2024 was not significant.
- Among White non-Hispanic (subsequently, White) adults, the percentage who were uninsured decreased from 9.2% in 2020 to 7.6% in the first 6 months of 2024. The observed increase in the percentage of uninsured from 2023 (6.8%) to the first 6 months of 2024 was not significant.
- Among Asian non-Hispanic (subsequently, Asian) adults, the percentage who were uninsured generally decreased from 8.8% in 2020 to 5.1% in the first 6 months of 2024. The observed increase from 2023 (4.4%) and the first 6 months of 2024 was not significant.
- In the first 6 months of 2024, Hispanic adults were most likely to lack health insurance coverage, followed by Black adults, White adults, and Asian adults.





NOTES: Public coverage includes Medicaid, 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, 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, 2020–2024.

- Among adults ages 18–64 living in Medicaid expansion states, the percentage with public coverage increased from 22.5% in 2020 to 25.2% in 2023, then decreased to 23.4% in the first 6 months of 2024. No significant differences were observed in public coverage among adults living in non-Medicaid expansion states from in 2020 (16.7%) to the first 6 months of 2024 (15.5%) (Figure 6).
- Among adults living in non-Medicaid expansion states, the observed decrease in the percentage with public coverage between 2023 (18.1%) and the first 6 months of 2024 was not significant.
- In the first 6 months of 2024, 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 10.2% in 2020 to 9.3% in the first 6 months of 2024. A similar decrease in the percentage of uninsured adults in non-Medicaid expansion states was observed from 20.8% in 2020 to 15.9% in the first 6 months of 2024.
- The percentage of adults living in Medicaid expansion states who were uninsured in 2023 (8.3%) was lower than, but not significantly different from, the percentage in the first 6 months of 2024. Similarly, the percentage of adults living in non-Medicaid expansion states who were uninsured between 2023 (16.8%) and the first 6 months of 2024 was not significant.
- In the first 6 months of 2024, adults living in Medicaid expansion states were less likely to be uninsured than adults in non-Medicaid expansion states.

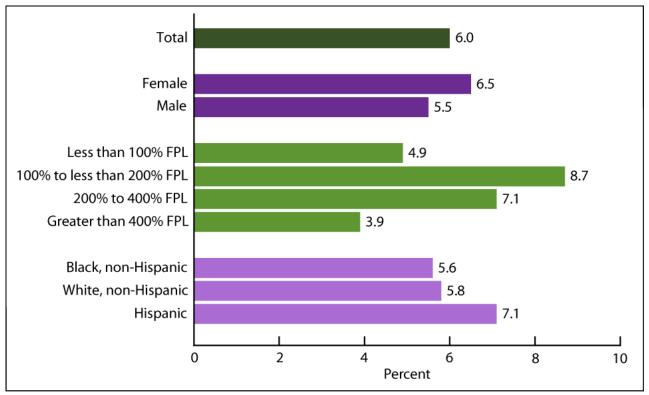


Figure 7. Percentage of people younger than age 65 who had exchange-based private health insurance coverage, by selected characteristics: United States, January–June 2024

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 the first 6 months of 2024, 6.0% of people younger than age 65 had exchange-based coverage (Figure 7).
- The observed difference in exchange-based coverage between females (6.5%) and males (5.5%) was not significant.
- Exchange-based coverage was higher among those with family incomes from 100% to less than 200% FPL (8.7%) and 200%–400% FPL (7.1%), compared with those family incomes less than 100% FPL (4.9%) and above 400% FPL (3.9%).
- The observed differences in exchange-based coverage by race and ethnicity were not significant.
- Exchange-based coverage increased from 4.8% in 2023 to 6.0% in the first 6 months of 2024 (Table VII). The percentage of people younger than age 65 with exchange-based coverage increased from 3.8% in 2020 to 6.0% in the first 6 months of 2024.

Technical Notes

All estimates in this report are based on preliminary data from the first six months of the 2024 National Health Interview Survey (NHIS). The National Center for Health Statistics is releasing the 2024 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 2020–2024 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 January through June 2024 NHIS was based on information collected on 16,428 sample adults and 4,195 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.

References

- 1. Terlizzi EP, Cohen RA. Geographic variation in health insurance coverage: United States, 2022. National Health Statistics Reports; no 194. Hyattsville, MD: National Center for Health Statistics. 2023. DOI: https://doi.org/10.15620/cdc:133320.
- 2. Cohen RA, Terlizzi EP. Demographic variation in health insurance coverage: United States, 2022. National Health Statistics Reports; no 177. 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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Age group (years), year, and 6-month interval	Uninsured ¹ Percent (95% CI)	Public health plan coverage ² Percent (95% Cl)	Private health insurance coverage ³ Percent (95% CI)
All ages			
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)
2024 (Jan–Jun)	7.9 (7.3–8.5)	39.1 (38.2–40.1)	61.4 (60.3–62.5)
Younger than 65			
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)
2024 (Jan–Jun)	9.5 (8.8–10.2)	26.8 (25.7–28.0)	65.5 (64.3–66.7)
0–17			
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)
2024 (Jan–Jun)	4.9 (4.1–5.9)	42.2 (40.2–44.2)	54.7 (52.4–57.0)
18–64			
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)
2024 (Jan–Jun)	11.1 (10.3–12.0)	21.2 (20.1–22.4)	69.4 (68.3–70.5)
65 and older			
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)
2024 (Jan–Jun)	0.6 (0.4–1.0)	95.8 (95.0–96.4)	42.7 (41.1–44.3)

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, 2020–June 2024

¹People 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.

²Includes 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.

³Includes 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: Cl 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.

Age group (years), year, and 6-month interval	Uninsured ¹	Public health plan coverage ²	Private health insurance coverage ³
All ages			
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	200.3
2024 (Jan–Jun)	26.2	129.8	203.7
Younger than 65			
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
2024 (Jan–Jun)	25.8	73.0	178.4
0–17			
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
2024 (Jan–Jun)	3.6	30.6	39.6
18–64			
2020	27.5	40.5	133.3
2021	26.6	42.7	131.2
2022	24.3	43.7	134.7
2023	21.8	46.0	136.2
2024 (Jan–Jun)	22.3	42.4	138.7
65 and older			
2020	0.4	52.3	27.4
2021	0.4	53.9	26.4
2022	0.3	53.9	25.9
2023	0.4	55.7	25.2
2024 (Jan–Jun)	0.4	56.7	25.3

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, 2020–June 2024

¹People 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.

²Includes 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.

³Includes 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: 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.

	Lining: word 1	Public health plan	Private health
Sex, age group (years), year, and 6-month interval	Uninsured ¹ Percent (95% CI)	coverage ² Percent (95% CI)	insurance coverage ³ Percent (95% CI)
Female			
Younger than 65:			
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)
2024 (Jan–Jun)	8.5 (7.6–9.4)	28.1 (26.7–29.6)	65.1 (63.6–66.6)
0–17:			
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)
2024 (Jan–Jun)	4.5 (3.4–5.8)	42.0 (39.1–44.9)	55.1 (51.9–58.2)
18–64:		· · · ·	· · · ·
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)
2024 (Jan–Jun)	9.9 (8.9–10.9)	23.3 (21.8–24.8)	68.6 (67.3–69.9)
Male			
Younger than 65:			
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)
2024 (Jan–Jun)	10.5 (9.5–11.6)	25.5 (24.2–26.8)	65.9 (64.4–67.4)
0–17:			
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)
2024 (Jan–Jun)	5.4 (4.2–6.7)	42.4 (39.9–45.0)	54.4 (51.5–57.3)
18–64:			
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)	67.5 (66.2–68.8)
2022	14.2 (13.0–15.5)	19.0 (17.8–20.2)	68.7 (67.2–70.3)
2023	12.8 (11.9–13.8)	19.6 (18.5–20.8)	69.6 (68.3–70.8)
2024 (Jan–Jun)	12.5 (11.2–13.8)	19.2 (17.8–20.6)	70.2 (68.6–71.8)

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, 2020–June 2024

¹People 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.

²Includes 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.

³Includes 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: Cl 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.

Family income as a percentage of FPL ¹ , age group (years), year, and 6-month interval	Uninsured ² Percent (95% CI)	Public health plan coverage ³ Percent (95% Cl)	Private health insurance coverage ⁴ Percent (95% CI)
Less than 100% FPL			
Younger than 65:			
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)
2024 (Jan–Jun)	16.9 (14.2–20.0)	64.9 (61.3–68.4)	19.5 (16.8–22.5)
0–17:			
2020	7.1 (4.2–11.0)	88.0 (84.0-91.4)	7.3 (5.1–10.0)
2021	6.1 (4.5-8.0)	87.3 (84.6-89.6)	7.8 (6.1–9.9)
2022	5.1 (3.4–7.3)	88.4 (85.1–91.2)	8.8 (6.6–11.5)
2023	6.2 (4.7-8.0)	87.2 (84.7-89.4)	7.7 (5.7–10.2)
2024 (Jan–Jun)	9.9 (6.5–14.2)	83.6 (79.0-87.5)	7.3 (5.0–10.2)
18–64:			
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)
2024 (Jan–Jun)	20.7 (17.4–24.3)	54.8 (50.8–58.7)	26.1 (22.6–29.8)
100% to less than 200% FPL			
Younger than 65:			
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)
2024 (Jan–Jun)	15.9 (14.1–17.9)	52.0 (49.3–54.6)	34.8 (32.1–37.5)
0–17:			
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)
2024 (Jan–Jun)	6.4 (4.8–8.3)	74.0 (70.7–77.0)	23.4 (19.7–27.5)
18–64:		(
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)
2024 (Jan–Jun)	20.8 (18.3–23.5)	40.7 (38.0–43.5)	40.5 (37.7–43.5)
See footnotes at the end of table.	,		
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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, 2020–June 2024

Family income as a percentage of FPL ¹ , age group (years), year, and 6-month interval	Uninsured ² Percent (95% CI)	Public health plan coverage ³ Percent (95% Cl)	Private health insurance coverage ⁴ Percent (95% CI)
200% to 400% FPL			
Younger than 65:			
2020	11.9 (10.8–13.0)	19.5 (18.1–21.0)	70.6 (68.9–72.3)
2021	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)	24.2 (22.8–25.7)	68.8 (67.3–70.3)
2024 (Jan–Jun)	10.1 (9.0–11.3)	23.1 (20.9–25.3)	69.0 (66.8–71.1)
0–17:			
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)
2024 (Jan–Jun)	4.1 (3.0–5.6)	36.1 (32.9–39.3)	62.4 (59.2–65.6)
18–64:			
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)
2024 (Jan–Jun)	12.5 (11.1–14.0)	17.9 (15.7–20.2)	71.6 (69.2–73.8)
Greater than 400% FPL			
Younger than 65:			
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)
2024 (Jan–Jun)	3.4 (2.8-4.1)	6.7 (6.0–7.4)	91.3 (90.4–92.1)
0–17:			
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)
2024 (Jan–Jun)	1.9 (1.2–2.8)	7.0 (5.6–8.8)	91.7 (90.0–93.3)
18–64:			
2020	5.0 (4.4–5.6)	6.6 (5.9–7.3)	90.1 (89.2–90.9)
2021	4.6 (4.0–5.3)	6.6 (5.9–7.3)	90.2 (89.2–91.0)
2022	4.1 (3.6–4.7)	7.3 (6.6–8.1)	90.1 (89.3–90.9)
2023	4.3 (3.7–4.9)	7.1 (6.3–7.9)	90.2 (89.2–91.1)
2024 (Jan–Jun)	3.9 (3.2-4.6)	6.6 (5.8–7.4)	91.1 (90.1–92.1)

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, 2020–June 2024—Con.

Public health plan

Private health

¹Family income is based on a percentage of the federal poverty level (FPL). 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 J, Kollar M, Shrider EA, Creamer J. Income and poverty in the United States: 2019. Current Population Reports, P60–270. 2020; Shrider EA, Kollar M, Chen F, Semega J. Income and Poverty in the United States: 2020, P60–273. 2021; Semega J, Kollar M. Current Population Reports, P60–276. 2022; Shrider EA, Creamer J. Current Population Reports, P60–280. 2023; Guzman G, Kollar M. Current Population Reports, P60–282. 2024). The percentage of respondents younger than age 65 with unknown poverty status was 10.1% in 2020, 11.6% in 2021, 12.1% in 2022, 13.7% in 2023, and 14.0% in the first 6 months of 2024. 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.

²People 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.

³Includes 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.

⁴Includes 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: Cl 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.

Race and ethnicity ¹ , age group (years), year, and 6- month interval	Uninsured ² Percent (95% CI)	Public health plan coverage ³ Percent (95% CI)	Private health insurance coverage⁴ Percent (95% CI)
Asian, non-Hispanic			
Younger than 65:			
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)
2024 (Jan–Jun)	4.8 (3.3–6.6)	15.0 (12.7–17.6)	81.8 (79.1–84.3)
0–17:			
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)
2024 (Jan–Jun)	3.3 (1.4–6.3)	23.5 (18.5–29.2)	74.2 (68.2–79.6)
18–64:			
2020	8.8 (6.7–11.4)	16.7 (13.8–20.0)	75.4 (71.8–78.8)
2021	6.3 (4.8-8.2)	18.0 (16.0–20.2)	76.0 (73.6–78.2)
2022	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)
2024 (Jan–Jun)	5.1 (3.4–7.4)	12.8 (10.4–15.6)	83.8 (81.0-86.3)
Black, non-Hispanic			
Younger than 65:			
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)
2024 (Jan–Jun)	7.9 (6.4–9.6)	42.0 (38.2–45.9)	51.9 (48.6–55.1)
0–17:			
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)
2024 (Jan–Jun)	2.5 (1.2–4.6)	65.3 (58.7–71.4)	33.5 (28.0–39.5)
18–64:			
2020	14.6 (12.7–16.7)	33.1 (30.5–35.9)	54.9 (51.9–57.9)
2021	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)
2023	10.4 (9.2–11.8)	34.4 (31.5–37.3)	57.7 (55.0–60.4)
2024 (Jan–Jun)	9.7 (7.9–11.8)	33.9 (30.2–37.7)	58.2 (54.8–61.6)

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, 2020–June 2024

See footnotes at the end of table.

Race and ethnicity ¹ , age group (years), year, and 6- month interval	Uninsured ² Percent (95% CI)	Public health plan coverage ³ Percent (95% Cl)	Private health insurance coverage ⁴ Percent (95% CI)
White, non-Hispanic			
Younger than 65:			
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)
2024 (Jan–Jun)	6.7 (5.9–7.5)	20.1 (19.0–21.2)	75.1 (73.8–76.4)
0–17:			
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)
2023	2.6 (2.0-3.3)	31.6 (29.4–33.9)	68.2 (65.9–70.4)
2024 (Jan–Jun)	3.6 (2.8–4.6)	28.8 (26.6–31.2)	69.3 (67.0–71.5)
18–64:			
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)
2024 (Jan–Jun)	7.6 (6.7–8.5)	17.5 (16.4–18.6)	76.9 (75.6–78.2)
Other races and multiple races, non-Hispanic			
Younger than 65:			
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)
2024 (Jan–Jun)	7.6 (5.2–10.7)	37.2 (31.3–43.5)	58.0 (51.6–64.1)
0–17:			
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)
2024 (Jan–Jun)	4.5 (2.3–7.8)	44.3 (37.0–51.8)	55.3 (48.7–61.8)
18–64:			
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)
2024 (Jan–Jun)	9.9 (6.1–14.8)	32.2 (25.4–39.6)	59.9 (51.9–67.4)

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, 2020–June 2024—Con.

See footnotes at the end of table.

Race and ethnicity ¹ , age group (years), year, and 6- month interval	Uninsured ² Percent (95% CI)	Public health plan coverage ³ Percent (95% CI)	Private health insurance coverage ⁴ Percent (95% CI)
Hispanic			
Younger than 65:			
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)
2024 (Jan–Jun)	18.9 (17.2–20.7)	36.1 (33.8–38.5)	46.5 (43.6–49.4)
0–17:			
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)
2024 (Jan–Jun)	8.4 (6.1–11.3)	57.7 (53.9–61.3)	35.8 (31.4–40.4)
18–64:			
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)
2024 (Jan–Jun)	24.3 (22.3–26.4)	25.1 (22.9–27.3)	52.0 (49.3–54.6)

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, 2020–June 2024—Con.

*Estimate does not meet National Center for Health Statistics standards of reliability.

¹Hispanic 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 race".

²People 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.

³Includes 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.

⁴Includes 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.

States, 2020-June 2024		Public health plan	Private health
State Medicaid expansion status ¹ , age group (years), year, and 6-month interval	Uninsured ² Percent (95% CI)	coverage ³ Percent (95% Cl)	insurance coverage ⁴ Percent (95% Cl)
Medicaid expansion states ⁵			
Younger than 65:			
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)
2024 (Jan–Jun)	7.8 (7.1–8.5)	28.3 (26.9–29.6)	65.9 (64.4–67.4)
0–17:			
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)
2024 (Jan–Jun)	3.6 (2.9–4.4)	41.6 (39.1-44.2)	56.8 (54.0–59.5)
18–64:			
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)
2024 (Jan–Jun)	9.3 (8.4–10.2)	23.4 (22.1–24.8)	69.2 (67.8–70.6)
Non-Medicaid expansion states ⁶			
Younger than 65:			
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)
2024 (Jan–Jun)	13.9 (12.4–15.4)	23.1 (20.6–25.7)	64.5 (61.7–67.3)
0–17:			
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)
2024 (Jan–Jun)	8.3 (6.2–11.0)	43.7 (39.9–47.6)	49.5 (44.6–54.5)
18–64:			
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)	17.0 (15.5–18.7)	65.6 (63.5–67.6)
2023	16.8 (15.0–18.8)	18.1 (16.4–19.9)	67.0 (64.4–69.5)
2024 (Jan–Jun)	15.9 (14.3–17.6)	15.5 (13.4–17.8)	70.0 (67.8–72.1)

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, 2020–June 2024

¹Under 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, 2024, 40 states and the District of Columbia moved forward with Medicaid expansion. ²People were defined as uninsured if they did not have any private health insurance, Medicare, Medicaid, Children's Health Insurance Program (CHIP), state-sponsored

²People 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.

³Includes 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.

⁴Includes 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.

⁵For 2020, states moving forward with Medicaid expansion included: Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, Hawaii, Idaho, 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, Utah, Vermont, Virginia, Washington, and West Virginia. The District of Columbia also moved forward with Medicaid expansion. Beginning with 2021, Nebraska was added to this grouping. Beginning with 2022, two states have been added to this grouping: North Carolina and South Dakota. ⁶For 2020, states not moving forward with Medicaid expansion included: Alabama, Florida, Georgia, Kansas, Mississippi, Missouri, Nebraska, North Carolina, Oklahoma, South Carolina, South Dakota, Tennessee, Texas, Wisconsin, and Wyoming. Beginning with 2021, Nebraska was removed from this grouping. Beginning with 2022, two states have been removed from this grouping: Missouri and Oklahoma. Beginning with 2024, two states have been removed from this grouping: North Carolina and South Dakota.

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.

Age group (years), year, and 6-month interval	Percent (95% confidence interval)	Number in millions
Younger than 65		
-		
2020	3.8 (3.5–4.1)	10.1
2021	4.3 (4.0–4.7)	11.6
2022	4.3 (4.0–4.6)	11.6
2023	4.8 (4.5–5.1)	13.0
2024 (Jan–Jun)	6.0 (5.4–6.7)	16.4
0–17		
2020	2.1 (1.7–2.5)	1.5
2021	2.1 (1.7–2.6)	1.5
2022	2.2 (1.8–2.7)	1.6
2023	2.8 (2.4–3.4)	2.1
2024 (Jan–Jun)	3.0 (2.3–3.7)	2.1
18–64		
2020	4.4 (4.0–4.7)	8.6
2021	5.1 (4.7–5.5)	10.1
2022	5.0 (4.6–5.4)	10.0
2023	5.5 (5.1–5.9)	11.0
2024 (Jan–Jun)	7.1 (6.4–7.9)	14.3

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 age group and year: United States, 2020–June 2024

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.

Table VIII. Percentage and number of people younger than age 65 who had exchange-based private health insurance
_ coverage at the time of interview, by sex and year: United States, 2020–June 2024

Sex, year, and 6-month interval	Percent (95% confidence interval)	Number in millions
Female		
2020	4.4 (4.0–4.8)	5.9
2021	4.8 (4.3–5.2)	6.5
2022	4.6 (4.2–5.1)	6.3
2023	5.1 (4.7–5.6)	7.0
2024 (Jan–Jun)	6.5 (5.8–7.2)	8.8
Male		
2020	3.1 (2.8–3.5)	4.2
2021	3.9 (3.5–4.2)	5.2
2022	3.9 (3.5–4.3)	5.3
2023	4.4 (4.0–4.9)	6.0
2024 (Jan–Jun)	5.5 (4.7–6.5)	7.6

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.

SOURCE: National Center for Health Statistics, National Health Interview Survey, 2020–2024.

Family income as a percentage of FPL ¹ , year, and 6-month interval	Percent (95% confidence interval)	Number in millions
Less than 100% FPL		
2020	1.9 (1.3–2.6)	0.6
2021	1.9 (1.3–2.6)	0.6
2022	3.3 (2.5–4.2)	1.0
2023	4.6 (3.7–5.7)	1.5
2024 (Jan–Jun)	4.9 (3.5–6.7)	1.7
100% to less than 200% FPL		
2020	4.8 (4.1–5.7)	2.5
2021	6.4 (5.5–7.4)	3.5
2022	6.0 (5.1–7.0)	3.1
2023	5.9 (5.2–6.8)	3.0
2024 (Jan–Jun)	8.7 (7.2–10.4)	4.6
200% to 400% FPL		
2020	5.2 (4.6–5.9)	4.3
2021	5.3 (4.7–6.0)	4.2
2022	5.2 (4.6–6.0)	4.0
2023	6.5 (5.7–7.4)	4.9
2024 (Jan–Jun)	7.1 (5.9–8.5)	5.7
Greater than 400% FPL		
2020	2.4 (2.0–2.9)	2.7
2021	2.6 (2.2–3.0)	2.7
2022	2.9 (2.6–3.3)	3.4
2023	3.4 (3.0–3.8)	3.6
2024 (Jan–Jun)	3.9 (3.1–4.8)	4.4

Table IX. Percentage and number of people younger than age 65 who had exchange-based private health insurance coverage at the time of interview, by family income and year: United States, 2020–June 2024

¹Family income is based on a percentage of the federal poverty level (FPL). 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 J, Kollar M, Shrider EA, Creamer J. Income and poverty in the United States: 2019. Current Population Reports, P60–270. 2020; Shrider EA, Kollar M, Chen F, Semega J. Income and Poverty in the United States: 2020, P60–273. 2021; Semega J, Kollar M. Current Population Reports, P60–276. 2022; Shrider EA, Creamer J. Current Population Reports, P60–270. 2020; Shrider EA, Creamer J. Current Population Reports, P60–280. 2023; Guzman G, Kollar M. Current Population Reports, P60–282. 2024). The percentage of respondents younger than age 65 with unknown poverty status was 10.1% in 2020, 11.6% in 2021, 12.1% in 2023, and 14.0% in the first 6 months of 2024. 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.

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.

Race and ethnicity ¹ , year, and 6-month	Percent (95% confidence interval)	Number in millions
interval		
Black, non-Hispanic		
2020	2.6 (1.9–3.3)	0.9
2021	3.9 (3.2–4.8)	1.3
2022	3.8 (3.0–4.6)	1.3
2023	4.7 (3.6–6.0)	1.6
2024 (Jan–Jun)	5.6 (4.1–7.5)	1.9
White, non-Hispanic		
2020	3.7 (3.3–4.1)	5.7
2021	4.2 (3.8–4.6)	6.4
2022	4.2 (3.8–4.6)	6.4
2023	4.7 (4.2–5.1)	7.1
2024 (Jan–Jun)	5.8 (5.2–6.4)	8.6
Hispanic		
2020	4.2 (3.5–5.0)	2.4
2021	4.4 (3.6–5.3)	2.5
2022	4.7 (4.1–5.4)	2.7
2023	5.2 (4.5–6.1)	3.1
2024 (Jan–Jun)	7.1 (5.7–8.7)	4.4

Table X. Percentage and number of people younger than age 65 who had exchange-based private health insurance coverage at the time of interview, by race and ethnicity and year: United States, 2020–June 2024

'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."

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.

State Medicaid expansion status ¹ , year, and 6-month interval	Percent (95% confidence interval)	Number in millions
Medicaid expansion states ^{1,2}		
2020	3.5 (3.2–3.9)	6.2
2021	4.0 (3.6–4.5)	7.2
2022	3.9 (3.5–4.2)	7.2
2023	4.1 (3.8–4.5)	7.8
2024 (Jan–Jun)	4.7 (4.2–5.3)	9.3
Non-Medicaid expansion states ^{1,3}		
2020	4.1 (3.6–4.7)	3.9
2021	4.9 (4.4–5.5)	4.4
2022	5.2 (4.6–5.8)	4.4
2023	6.2 (5.4–7.1)	5.2
2024 (Jan–Jun)	9.4 (7.6–11.4)	7.1

Table XI. Percentage and number of people younger than age 65 who had exchange-based private health insurance coverage at the time of interview, by Medicaid expansion status and year: United States, 2020–June 2024

¹Under 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 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, 2024, 40 states and the District of Columbia moved forward with Medicaid expansion.

²For 2020, states moving forward with Medicaid expansion included: Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, Hawaii, Idaho, 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, Utah, Vermont, Virginia, Washington, and West Virginia. The District of Columbia also moved forward with Medicaid expansion. Beginning with 2021, Nebraska was added to this grouping. Beginning with 2022, two states have been added to this grouping: North Carolina and South Dakota.

³For 2020, states not moving forward with Medicaid expansion included: Alabama, Florida, Georgia, Kansas, Mississippi, Missouri, Nebraska, North Carolina, Oklahoma, South Carolina, South Dakota, Tennessee, Texas, Wisconsin, and Wyoming. Beginning with 2021, Nebraska was removed from this grouping. Beginning with 2022, two states have been removed from this grouping: Missouri and Oklahoma. Beginning with 2024, two states have been removed from this grouping: North Carolina and South Dakota.

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.