Number of People Who Have Ever Enrolled in ACA Marketplace Coverage, 2014-2024

The Affordable Care Act (ACA) created Health Insurance Marketplaces in all states starting in 2014. Eligible participants can purchase individual health insurance plans in the ACA Marketplaces, and qualifying individuals can receive Premium Tax Credits (PTC) to help offset the cost of coverage. The PTC was expanded in both generosity and eligibility starting with the American Rescue Plan Act in 2021, with these enhancements extended in the Inflation Reduction Act in 2022. The ACA Marketplaces enable Americans to purchase comprehensive, affordable health insurance that they may not have access to through their employers or through programs such as Medicare or Medicaid, including when they experience brief or longer-term gaps in the availability of other coverage.

Over roughly the first decade in which the ACA Marketplaces were in place, from January 2014 through May 2024, 49.4 million unique individuals had ACA Marketplace coverage at some point. Nearly 1 in 7 U.S. residents in 2023 have enrolled in an ACA Marketplace plan at some point since 2014.

As explained in more detail in the Methodology section below, we estimate the number of unique individuals ever covered through the ACA Marketplace using various tax data.

How many people were enrolled in ACA Marketplace health coverage in 2023 and 2024?

The Centers for Medicare & Medicaid Services (CMS) reports that on average, 16.2 million total individuals had effectuated ACA Marketplace coverage in 2023, meaning they have an active policy and paid their premium. After a historic 2024 Open Enrollment period, effectuated enrollment for February 2024 was 20.8 million, the highest point-in-time enrollment observed to that date.

How many people have ever been covered by an ACA Marketplace policy?

Between January 2014 and May 2024, 49.4 million unique individuals obtained ACA Marketplace coverage. As shown in Table 1, the number of first-time enrollees is highest in 2014, the first year in which individuals could purchase ACA Marketplace coverage following the law's passage in 2010. The number of first-time enrollees then decreases each year from 2014 through 2019, and rises slightly in 2020, the year the COVID-19 pandemic began. It then increases more robustly after the 2021 PTC expansion under the American Rescue Plan Act. Table 2 presents these results by state.

¹ https://www.cms.gov/files/document/early-2024-and-full-year-2023-effectuated-enrollment-report.pdf

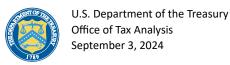


Table 1: First-Time ACA Marketplace Enrollees, by Year

	First-Time Enrollees
Year	(millions)
2014	7.81
2015	6.52
2016	4.73
2017	3.42
2018	3.06
2019	2.67
2020	2.99
2021	4.00
2022	3.78
2023	6.04
2024*	4.37
Total	49.40

The data is drawn from Form 1095, Exchange Periodic Data (EPD), Form 1040, and other information returns including W-2s. Further detail can be found in Lurie and Pearce (2021).

What percent of current US residents have ever enrolled in an ACA Marketplace policy?

Of US residents in 2023, we estimate that 14.2%, or nearly 1 in 7, have enrolled in an ACA Marketplace plan at some point in time. Of the 49.4 million people ever covered through the ACA Marketplace, 47.6 million were alive and living in the U.S. as of 2023, compared to a U.S. Census Bureau estimate of 334 million U.S. residents.² The total U.S. population in 2023 includes some people who were already age 65 or older as of 2014, generally making them ineligible for subsidized ACA Marketplace coverage; adjusting to remove that group would increase the estimated ACA Marketplace utilization rate.

As shown in Table 3, enrollment rates vary greatly by state. A key driver of state variation is whether states have expanded Medicaid: in general, people with incomes between 100 and 138 percent of the poverty level are covered by the ACA Marketplace in non-expansion states, versus Medicaid in expansion states. On average, 20% of the population in non-expansion states have enrolled in an ACA Marketplace plan at some point in time, compared to 12% of the population in expansion states (11% in states that took up expansion at the start of 2014). Other state policies also impact ACA Marketplace take-up rates. For example, Minnesota and New York, two of the states with the lowest share of their populations ever covered through the ACA Marketplace, offer coverage to moderate-income residents through Basic Health Programs rather than the ACA Marketplace. Additional state variation reflects state income and age distributions, variations in ACA Marketplace outreach and awareness of ACA Marketplace coverage, and other factors.

² https://www.census.gov/data/tables/time-series/demo/popest/2020s-national-detail.html



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^{* 2024} is enrollment as of May and does not include 2024 data for MA, VA, or WA.

Methodology

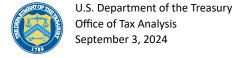
To estimate the number of individuals with ACA Marketplace coverage at any point, we use tax data from the Internal Revenue Service (IRS). We create health insurance coverage data files, which draw from IRS Forms 1095, Exchange Periodic Data, Form 1040, and other information returns submitted to the IRS. We then categorize these unique enrollees by the year of their first enrollment and by the state of residence of their filing address in that tax year, reported in Tables 1 and 2, respectively. If a participant in a plan did not file taxes for that year, we supplement addresses with additional information returns, such as W-2s issued by employers.

We identify individuals enrolled in ACA Marketplace plans, whether subsidized or unsubsidized, using Form 1095-As (information returns issued by the ACA Marketplace and provided to the IRS) and ACA Marketplace Periodic Data (files sent by the ACA Marketplace directly to IRS to track enrollment on a monthly basis). These data allow us to identify all enrollees in ACA Marketplace plans. Further details on this approach can be found in Lurie and Pearce (2021).³

In Table 3, we identify the share of the population ever covered on the ACA Marketplace (nationally and by state). To do so, we restrict the sample to individuals who are alive and living in the US in 2023 and compare the number of such individuals ever covered by an ACA Marketplace plan to the 2023 U.S. Census estimated population. State is assigned by 2023 tax filing address, using information returns for non-filers.⁴

All taxpayer data used in this research was kept in a secured IRS repository, and all results have been reviewed to ensure that no confidential information is disclosed.

⁴ For individuals who first enrolled in ACA Marketplace plans in 2024, we use the state where their plan was issued to identify their location, as 2024 tax returns have not yet been filed.



³ Ithai Z. Lurie & James Pearce, 2021. "Health Insurance Coverage in Tax and Survey Data." American Journal of Health Economics, vol. 7(2), pages 164-184. https://www.journals.uchicago.edu/doi/abs/10.1086/712213.

Table 2: Estimated number of people who have ever enrolled in ACA Marketplace health insurance coverage, by state:

Alabama	787,000	Montana	
		Montana	180,000
Alaska	77,000	Nebraska	306,000
Arizona	863,000	Nevada	343,000
Arkansas	349,000	New Hampshire	189,000
California	5,783,000	New Jersey	1,090,000
Colorado	676,000	New Mexico	193,000
Connecticut	435,000	New York	1,497,000
Delaware	111,000	North Carolina	2,059,000
District of Columbia	64,000	North Dakota	89,000
Florida	6,725,000	Ohio	1,183,000
Georgia	2,327,000	Oklahoma	643,000
Hawaii	81,000	Oregon	514,000
Idaho	312,000	Pennsylvania	1,484,000
Illinois	1,271,000	Rhode Island	156,000
Indiana	780,000	South Carolina	1,012,000
Iowa	285,000	South Dakota	120,000
Kansas	417,000	Tennessee	1,107,000
Kentucky	378,000	Texas	5,918,000
Louisiana	583,000	Utah	732,000
Maine	217,000	Vermont	105,000
Maryland	640,000	Virginia	1,125,000
Massachusetts	982,000	Washington	877,000
Michigan	1,208,000	West Virginia	138,000
Minnesota	448,000	Wisconsin	806,000
Mississippi	525,000	Wyoming	99,000
Missouri	948,000	Other*	164,000
		TOTAL	49,402,000

The data is drawn from Form 1095, Exchange Periodic Data (EPD), Form 1040, and other information returns including W-2s. Further detail can be found in Lurie and Pearce (2021). State is defined by a taxpayer's address in IRS data corresponding to the tax year in which they first enrolled in ACA Marketplace coverage. Numbers are rounded to the nearest 1,000.

^{* &}quot;Other" includes individuals who enrolled on the ACA Marketplace during a tax year, then moved to an address outside of the US by the time of tax filing the following year.

Table 3: Estimated percentage of population who have ever enrolled in ACA Marketplace health insurance coverage, by state:

State	Percentage Ever Enrolled	State	Percentage Ever Enrolled
Alabama	15.0%	Montana	15.8%
Alaska	10.1%	Nebraska	14.8%
Arizona	11.9%	Nevada	11.0%
Arkansas	11.4%	New Hampshire	13.4%
California	13.9%	New Jersey	11.1%
Colorado	11.7%	New Mexico	9.1%
Connecticut	11.4%	New York	7.2%
Delaware	11.1%	North Carolina	18.6%
District of Columbia	8.9%	North Dakota	11.0%
Florida	28.7%	Ohio	9.9%
Georgia	20.6%	Oklahoma	15.5%
Hawaii	5.8%	Oregon	12.2%
Idaho	15.7%	Pennsylvania	10.9%
Illinois	9.5%	Rhode Island	13.8%
Indiana	11.1%	South Carolina	18.9%
lowa	8.9%	South Dakota	12.9%
Kansas	13.5%	Tennessee	15.4%
Kentucky	8.2%	Texas	19.0%
Louisiana	11.9%	Utah	20.8%
Maine	15.5%	Vermont	15.8%
Maryland	10.1%	Virginia	12.1%
Massachusetts	13.2%	Washington	11.1%
Michigan	11.6%	West Virginia	7.8%
Minnesota	7.9%	Wisconsin	13.1%
Mississippi	17.1%	Wyoming	16.1%
Missouri	14.7%	TOTAL	14.2%

The data is drawn from Form 1095, Exchange Periodic Data (EPD), Form 1040, and other information returns including W-2s. Further detail can be found in Lurie and Pearce (2021). State is defined by a taxpayer's address in IRS data for tax year 2023 and compared to U.S. Census Bureau estimates of state population for 2023. Excludes individuals who died before 2023 or for whom their address in IRS data is outside the 50 states and DC.