Child Trends

Estimated Annual Loss in FMAP-Based Funds[a] from an Immigrant Undercount in the 2030 Census, by State, Program, and Undercount Scenario

	Est. Annual Traditional Medicaid $ Lost			Est. Annual CHIP $ Lost			Est. Annual Foster Care $ Lost			Est. Annual Adoption Assistance $ Lost			Est. Annual CCDF $ Lost		
	Low-Range (3% nat'l est.)	Medium (6% nat'l est.)	High-Range (12% nat'l est.)	Low-Range (3% nat'l est.)	Medium (6% nat'l est.)	High-Range (12% nat'l est.)	Low-Range (3% nat'l est.)	Medium (6% nat'l est.)	High-Range (12% nat'l est.)	Low-Range (3% nat'l est.)	Medium (6% nat'l est.)	High-Range (12% nat'l est.)	Low-Range (3% nat'l est.)	Medium (6% nat'l est.)	High-Range (12% nat'l est.)
Alabama	$5,590,455	$11,180,909	$22,361,818	$248,240	$490,949	$981,898	$9,693	$19,387	$38,774	$29,135	$58,269	$116,538	$31,019	$62,037	$124,074
Alaska	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
Arizona	$38,283,068	$76,566,137	$153,132,273	$608,278	$1,225,097	$2,450,194	$189,228	$378,457	$756,913	$604,841	$1,209,682	$2,419,364	$179,183	$358,367	$716,734
Arkansas	$5,799,758	$11,599,516	$23,199,032	$184,161	$373,613	$747,226	$14,149	$28,299	$56,598	$41,399	$82,797	$165,595	$27,079	$54,158	$108,315
California	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
Colorado	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
Connecticut	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
Delaware	$6,503,602	$13,007,205	$26,014,410	$110,949	$221,708	$443,417	$2,266	$4,532	$9,064	$18,997	$37,994	$75,987	$34,437	$68,874	$137,747
District of Columbia	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
Florida	$180,284,420	$360,568,840	$721,137,680	$4,034,370	$8,078,362	$16,156,724	$559,062	$1,118,124	$2,236,248	$1,104,539	$2,209,079	$4,418,157	$1,164,439	$2,328,877	$4,657,754
Georgia	$33,330,620	$66,661,240	$133,322,480	$913,989	$1,827,728	$3,655,456	$119,414	$238,828	$477,656	$211,686	$423,372	$846,743	$255,262	$510,523	$1,021,046
Hawaii	$12,881,383	$25,762,766	$51,525,531	$369,583	$736,595	$1,473,191	$36,747	$73,494	$146,987	$163,870	$327,740	$655,479	$127,886	$255,772	$511,544
Idaho	$2,623,657	$5,247,314	$10,494,628	$83,585	$169,000	$338,000	$7,919	$15,838	$31,677	$15,029	$30,059	$60,118	$19,288	$38,576	$77,152
Illinois	$78,644,181	$157,288,363	$314,576,726	$2,585,427	$5,208,623	$10,417,246	$366,210	$732,420	$1,464,839	$571,153	$1,142,305	$2,284,610	$894,899	$1,789,797	$3,579,594
Indiana	$20,251,153	$40,502,306	$81,004,613	$398,233	$803,558	$1,607,115	$64,068	$128,137	$256,274	$169,529	$339,057	$678,114	$109,419	$218,838	$437,676
Iowa	$7,692,020	$15,384,039	$30,768,078	$235,530	$474,226	$948,451	$11,265	$22,531	$45,062	$99,613	$199,225	$398,451	$53,240	$106,480	$212,960
Kansas	$8,804,491	$17,608,983	$35,217,966	$274,655	$558,452	$1,116,905	$29,030	$58,061	$116,121	$81,386	$162,773	$325,546	$31,221	$62,442	$124,885
Kentucky	$7,316,935	$14,633,869	$29,267,739	$169,657	$332,416	$664,832	$23,443	$46,886	$93,772	$81,670	$163,341	$326,682	$27,943	$55,885	$111,770
Louisiana	$9,460,766	$18,921,532	$37,843,064	$308,537	$614,255	$1,228,511	$16,834	$33,668	$67,336	$35,848	$71,696	$143,392	$39,428	$78,856	$157,713
Maine	$2,475,424	$4,950,847	$9,901,695	$26,495	$52,753	$105,507	$5,076	$10,151	$20,302	$26,360	$52,719	$105,438	$8,965	$17,930	$35,859

	Est. Annual Traditional Medicaid $ Lost			Est. Annual CHIP $ Lost			Est. Annual Foster Care $ Lost			Est. Annual Adoption Assistance $ Lost			Est. Annual CCDF $ Lost		
	Low-Range (3% nat'l est.)	Medium (6% nat'l est.)	High-Range (12% nat'l est.)	Low-Range (3% nat'l est.)	Medium (6% nat'l est.)	High-Range (12% nat'l est.)	Low-Range (3% nat'l est.)	Medium (6% nat'l est.)	High-Range (12% nat'l est.)	Low-Range (3% nat'l est.)	Medium (6% nat'l est.)	High-Range (12% nat'l est.)	Low-Range (3% nat'l est.)	Medium (6% nat'l est.)	High-Range (12% nat'l est.)
Maryland	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
Massachusetts	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
Michigan	$19,646,582	$39,293,164	$78,586,328	$322,127	$646,361	$1,292,722	$58,344	$116,687	$233,375	$181,192	$362,383	$724,767	$120,911	$241,823	$483,645
Minnesota	$17,809,096	$35,618,192	$71,236,383	$174,044	$345,202	$690,403	$45,765	$91,530	$183,060	$118,877	$237,754	$475,509	$132,177	$264,355	$528,709
Mississippi	$1,701,677	$3,403,354	$6,806,709	$69,281	$138,990	$277,980	$4,471	$8,942	$17,883	$6,223	$12,445	$24,891	$6,808	$13,617	$27,234
Missouri	$10,533,429	$21,066,857	$42,133,715	$248,059	$501,718	$1,003,435	$32,235	$64,471	$128,942	$73,290	$146,579	$293,158	$49,910	$99,820	$199,639
Montana	$437,427	$874,854	$1,749,708	$26,278	$52,610	$105,219	$3,466	$6,932	$13,864	$6,468	$12,935	$25,870	$3,423	$6,846	$13,692
Nebraska	$6,922,240	$13,844,481	$27,688,961	$203,349	$408,821	$817,642	$48,665	$97,329	$194,658	$98,340	$196,680	$393,359	$67,973	$135,947	$271,894
Nevada	$15,041,489	$30,082,978	$60,165,956	$360,396	$717,634	$1,435,268	$92,142	$184,284	$368,567	$261,551	$523,101	$1,046,203	$156,184	$312,367	$624,735
New Hampshire	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
New Jersey	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
New Mexico	$8,191,497	$16,382,994	$32,765,987	$137,744	$269,674	$539,348	$13,826	$27,653	$55,306	$35,030	$70,060	$140,120	$22,772	$45,545	$91,089
New York	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
North Carolina	$35,348,447	$70,696,893	$141,393,786	$982,422	$1,918,038	$3,836,075	$100,004	$200,009	$400,018	$183,573	$367,147	$734,293	$184,060	$368,120	$736,240
North Dakota	$2,271,110	$4,542,220	$9,084,440	$36,047	$72,654	$145,308	$13,413	$26,825	$53,650	$35,456	$70,912	$141,824	$23,306	$46,611	$93,222
Ohio	$18,858,244	$37,716,488	$75,432,976	$376,969	$760,092	$1,520,185	$128,864	$257,727	$515,454	$90,631	$181,261	$362,523	$93,176	$186,352	$372,705
Oklahoma	$9,520,252	$19,040,503	$38,081,006	$331,221	$658,092	$1,316,185	$38,636	$77,272	$154,545	$177,752	$355,505	$711,010	$54,949	$109,897	$219,794
Oregon	$15,934,158	$31,868,317	$63,736,634	$843,906	$1,685,514	$3,371,028	$52,438	$104,877	$209,753	$132,437	$264,874	$529,748	$90,964	$181,928	$363,856
Pennsylvania	$72,504,474	$145,008,947	$290,017,894	$1,781,230	$3,515,933	$7,031,866	$252,739	$505,478	$1,010,957	$391,702	$783,404	$1,566,809	$423,617	$847,233	$1,694,467
Rhode Island	$10,697,072	$21,394,145	$42,788,289	$362,092	$721,708	$1,443,416	$32,151	$64,302	$128,604	$74,962	$149,923	$299,846	$58,049	$116,098	$232,195
South Carolina	$7,425,363	$14,850,726	$29,701,451	$177,947	$345,146	$690,292	$21,122	$42,244	$84,488	$30,089	$60,179	$120,358	$40,323	$80,646	$161,291
South Dakota	$1,301,448	$2,602,897	$5,205,794	$26,609	$53,504	$107,008	$5,316	$10,632	$21,263	$11,370	$22,739	$45,478	$11,201	$22,403	$44,806
Tennessee	$16,576,485	$33,152,969	$66,305,938	$384,740	$772,681	$1,545,363	$60,629	$121,258	$242,516	$138,609	$277,218	$554,436	$91,067	$182,134	$364,268
Texas	$230,779,967	$461,559,933	$923,119,867	$5,430,899	$10,829,473	$21,658,947	$527,010	$1,054,019	$2,108,038	$1,035,864	$2,071,728	$4,143,456	$1,588,944	$3,177,889	$6,355,778

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Utah	$7,069,582	$14,139,163	$28,278,326	$251,417	$511,562	$1,023,125	$12,728	$25,456	$50,912	$35,268	$70,535	$141,070	$87,389	$174,778	$349,556
Vermont	$1,390,346	$2,780,692	$5,561,385	$18,004	$35,841	$71,682	$5,287	$10,574	$21,148	$17,099	$34,197	$68,395	$5,605	$11,211	$22,421
Virginia	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
Washington	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
West Virginia	$789,962	$1,579,924	$3,159,848	$14,654	$29,227	$58,454	$13,457	$26,914	$53,828	$19,757	$39,514	$79,028	$2,688	$5,376	$10,752
Wisconsin	$14,561,973	$29,123,947	$58,247,894	$270,816	$533,487	$1,066,975	$40,261	$80,521	$161,042	$85,016	$170,033	$340,066	$72,215	$144,429	$288,858
Wyoming	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
Total US	**$945,254,253**	**$1,890,508,505**	**$3,781,017,010**	**$23,381,937**	**$46,691,297**	**$93,382,595**	**$3,057,374**	**$6,114,748**	**$12,229,496**	**$6,495,608**	**$12,991,215**	**$25,982,430**	**$6,391,418**	**$12,782,835**	**$25,565,670**

[a] Estimated annual funds lost for traditional Medicaid, CHIP, and Title IV-E Foster Care and Adoption Assistance programs are losses in FMAP-based federal reimbursements to states. Estimated annual funds lost for CCDF represent increases in the required state share of the CCDF matching funds. While Medicare Part D state payments to the federal government are also guided by FMAP, we focus on traditional Medicaid only, given our focus on programs serving children. We also exclude Medicaid Expansion spending. Because all states receive at least a 50-percent federal share, those with an FMAP already at the minimum of 50 (or 56.20 in FY2022 because of a mandated increase of 6.2 percentage points for all states as part of the COVID-19 public health emergency measures) will not experience any loss in federal funding as a result of an undercount. See Methods description for details on approach and assumptions.

Sources for estimates of the immigrant population: U.S. Census Bureau. "Place of Birth in the United States" American Community Survey, ACS 1-Year Supplemental Estimates, Table K200503, 2024, https://data.census.gov/table/ACSSE2024.K200503?q=K200503.

Sources for national estimates of potential immigrant undercount in the 2030 Census:

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6 percent estimate: Brown, J. D., Heggeness, M. L., Dorinski, S. M., Warren, L., & Yi, M. (2018). Understanding the quality of alternative citizenship data sources for the 2020 census (No. 18-38). Discussion Paper, U.S. Census Bureau, Center for Economic Studies. Washington, DC: U.S. Census Bureau. Retrieved from https://www2.census.gov/ces/wp/2018/CES-WP-18-38.pdf.

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FY2022 FMAPs: Federal Medical Assistance Percentage (FMAP) for Medicaid and Multiplier, FY2022. Kaiser Family Foundation. https://www.kff.org/medicaid/state-indicator/federal-matching-rate-and-multiplier/.

Medicaid: Medicaid and Medicaid Expansion spending by state, FY2022. Kaiser Family Foundation. (Archived)

CHIP: MACPAC, 2022, analysis of Medicaid and CHIP Budget Expenditure System data as of August 1, 2022. https://www.macpac.gov/publication/macstats-archive/.

Title IV-E: FY2022 Title IV-E Foster Care and Adoption Assistance Claims and Caseloads. https://acf.gov/cb/report/programs-expenditure-caseload-data-2022

CCDF: GY2022 CCDF Allocations (Based on Appropriations), https://acf.gov/occ/data/gy-2022-ccdf-allocations-based-appropriations; and Final GY2022 CCDF Allocations (Including Redistributed Funds), https://acf.gov/archive/occ/data/final-gy-2022-ccdf-allocations-including-redistributed-funds.