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House Committee on Health and Human Services

March 20, 2024

HB 2556: Cutting Healthcare Costs for All Kansans Act

Kari Bruffett, President & CEO Sheena L. Schmidt, M.P.P., Senior Analyst Kansas Health Institute

Informing Policy. Improving Health.

The Kansas Health Institute supports effective policymaking through nonpartisan research, education and engagement. KHI believes evidence-based information, objective analysis and civil dialogue enable policy leaders to be champions for a healthier Kansas. Established in 1995 with a multiyear grant from the Kansas Health Foundation, KHI is a nonprofit, nonpartisan educational organization based in Topeka.

Chairwoman Landwehr and Members of the Committee:

Thank you for the opportunity to provide neutral testimony for today's hearing regarding Medicaid expansion. My name is Kari Bruffett, and I am here with my colleague, Sheena Schmidt, who led the analysis I will be discussing today. The Kansas Health Institute (KHI) is a nonprofit, nonpartisan educational organization based in Topeka, founded in 1995 with a multiyear grant from the Kansas Health Foundation. Today I am presenting KHI's updated estimate of enrollment and costs in KanCare if the program were to be expanded under the conditions of HB 2556, which proposes Medicaid expansion in Kansas. In addition, I will provide information on some characteristics associated with the expansion population, including employment status.

Enrollment Estimate

Since 2012, KHI has conducted analysis and produced seven estimates of enrollment and costs associated with Medicaid expansion. The latest estimate uses detailed data from the U.S. Census Bureau's American Community Survey (ACS) for 2022, which is the latest-available data. KHI now projects that a KanCare expansion under the existing terms of the Affordable Care Act would add 151,898 new enrollees, including 106,450 adults age 19-64 and 45,448 children age 0-18.

The adults include approximately:

- 66,455 currently uninsured Kansans who would be newly eligible under expansion (this number includes approximately 13,000 adults who likely lost coverage in the unwinding of the continuous eligibility policy implemented during COVID-19);
- 1,781 currently uninsured adults who may already be eligible for Medicaid but are not enrolled (sometimes known as the "welcome mat" effect);
- 38,214 currently insured adults who would be projected to switch to Medicaid from other insurance sources, including the federally facilitated Marketplace, if Medicaid were expanded (the "crowd-out" effect).

Expanding Medicaid would not change the eligibility levels for children, but it is assumed that more currently eligible children who are not enrolled would enroll in KanCare, as outreach efforts following expansion reached more people, particularly if their parents were to newly enroll.

The children include approximately:

- 16,377 children who are currently uninsured but likely eligible for Medicaid or the Children's Health Insurance Program (CHIP) would be estimated to enroll in KanCare, including approximately 6,000 children who lost coverage during unwinding;
- 29,071 currently insured children would be estimated to enroll in KanCare for similar reasons, including if their parents were to switch from another form of coverage to KanCare.

For a comparison to how many adults and children overall were uninsured in 2022, please see the attached infographic from this year's Annual Insurance Update, which uses the same data source as the expansion enrollment estimate. However, there are differences between the way data are presented in the infographic, and how data were used for the expansion enrollment estimates, particularly related to the way households are defined for Medicaid eligibility purposes. As noted, in the expansion calculation we adjusted the estimates of uninsured Kansans to account for the Medicaid unwinding, which had not yet begun in 2022. Our enrollment estimates also account for what we call take-up rates – the percentage of people in each category who would likely enroll in Medicaid if expanded.

Cost Estimates:

If Medicaid were expanded under the terms of the ACA, estimated total costs, including federal and state spending, would increase. The estimated net cost to the state totals \$171 million over a ten-year period. If Medicaid were expanded to low-income adults under the terms of the ACA, federal incentives enacted as part of the American Rescue Plan Act (ARPA) in 2021 would offset the equivalent of approximately eight years' worth of net state expansion costs. Net state costs for newly eligible adult enrollees are estimated to be nearly revenue neutral over a 10-year period (\$5 million).

The KHI estimate includes new revenues, savings from adults who would enroll in the new expansion group (with a federal match rate of 90 percent) rather than another eligibility group with a less-favorable match rate (regular match rate of around 60 percent), additional administrative costs from new enrollment, and a two-year 5-percentage point bump in the federal match rate for traditional Medicaid populations enacted in ARPA. The ARPA incentive remains available to states that have not yet expanded Medicaid. For Kansas, the incentive would be worth an estimated \$509 million over two full years. Estimated new annual revenues associated with new KanCare enrollees include managed care privilege fees, increased drug rebates collected by the state, additional CHIP premiums collected and a hospital surcharge (\$233 per expansion enrollee in the aggregate) beginning in 2027, as outlined in the bill. State savings also are estimated to account for inmates who could be eligible for Medicaid in the case of a hospital admission longer than one day.

Characteristics of the Expansion Population

KHI also has conducted analysis on characteristics of likely eligible adults in the expansion population (not discounting for take-up rates but excluding those already enrolled in Medicare or Medicaid).

Key findings related to characteristics include:

- Adults between the ages of 19-25 comprise 40.7 percent of those likely eligible for the expansion group.
- Male adults (52.2 percent) make up a slightly higher percentage than female adults (47.8 percent).

• While nearly 9 in 10 (87.9 percent) have at least a high school diploma or equivalent, only about a quarter (26.2 percent) have attained at least an associate degree.

HB 2556 includes a work requirement with exemptions for full-time students, full-time caregivers, veterans and Kansans with disabilities and certain medical conditions, among others. While more precisely estimating the effect of work requirements in an expansion would require additional information about likely enrollees' activities and circumstances, this analysis provides policymakers with a high-level view regarding the employment status of likely eligible adults under expansion. Analysis indicates:

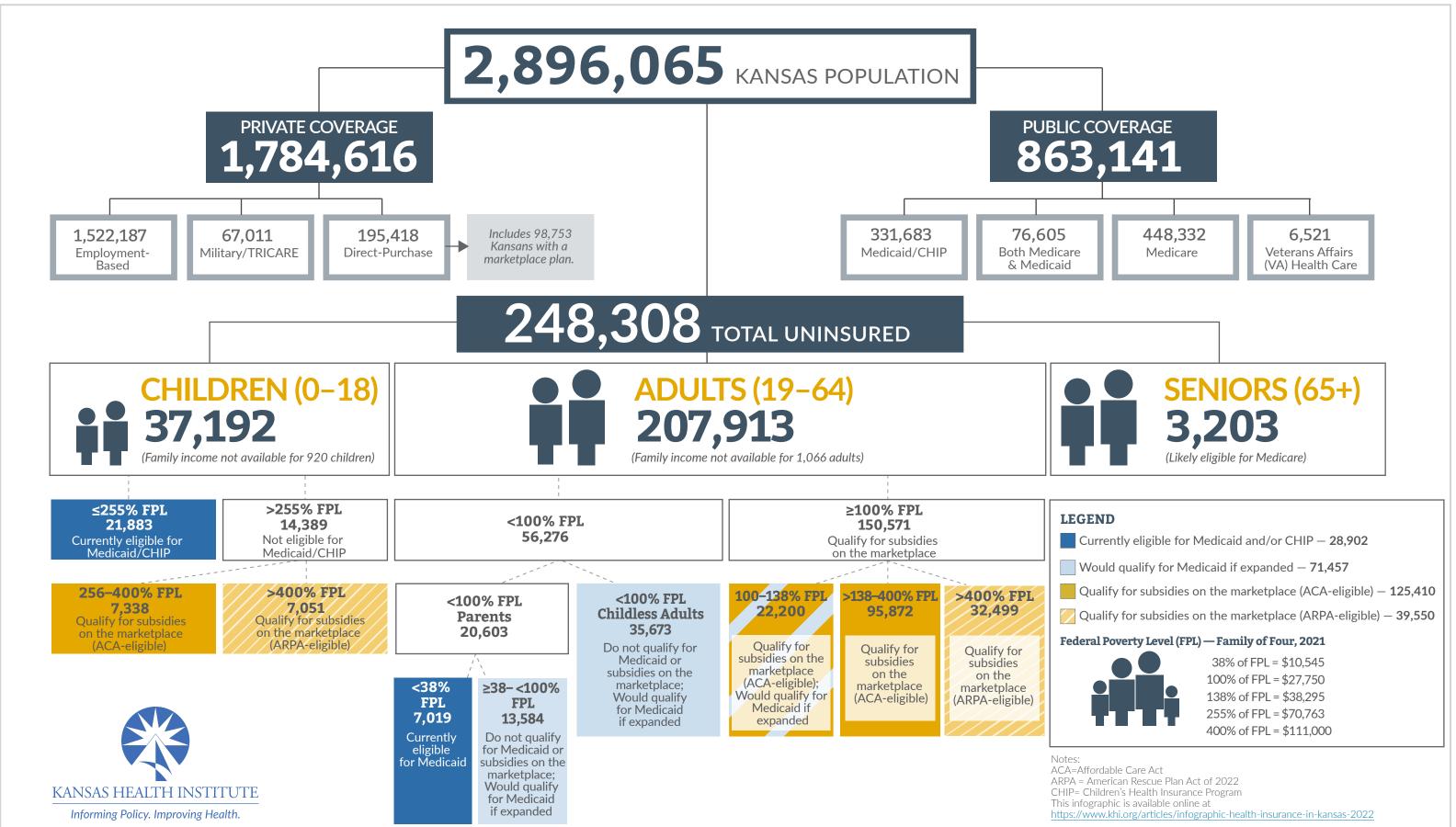
- Approximately 7 in 10 (68.9 percent) likely eligible adults are working.
 - Nearly 6 in 10 (57.5 percent) likely eligible adults worked at least 20 hours per week in the last twelve months.
- 38.5 percent of likely eligible adults who are not employed have a child in their household.
- 19.1 percent of likely eligible adults who are not employed are individuals with disabilities.
- 16.1 percent of likely eligible adults who are not employed are current students.
- 3.8 percent of likely eligible adults who are not employed are veterans.

Thank you for the opportunity to present this information to you today. I will be happy to stand for questions at the appropriate time.

Attachments:

- Health Insurance in Kansas in 2022: https://www.khi.org/wp-content/uploads/2023/12/AIU-INFOGRAPHIC-HEALTH-INSURANCE-IN-KANSAS-2022-2024-002-1.pdf
- 2024 Medicaid Expansion Estimates: Enrollment, Costs and Characteristics of the Expansion Population: https://www.khi.org/wp-content/uploads/2024/02/Medicaid-Expansion-Estimate-Issue-Brief-2024.pdf;
 - o **Insert:** https://www.khi.org/wp-content/uploads/2024/02/INSERT-Medicaid-Expansion-Estimate-Issue-Brief-2024.pdf; and
 - Technical Notes: https://www.khi.org/wp-content/uploads/2024/02/Technical-notes-regarding-the-KHI-Issue-Brief-2024-Medicaid-Expansion-Estimates-Enrollment-Costs-and-Characteristics-of-the-Expansion-Population.pdf

HEALTH INSURANCE IN KANSAS 2022



December 2023

KHI/23-44

Source: KHI analysis of data form the U.S. Census Bureau 2022 American Community Survey Public Use Microdata Sample and the Early 2023 and Full Year 2022 Average Effectuated Enrollment Snapshot Report from the Centers for Medicare and Medicaid Services.



2024 MEDICAID EXPANSION ESTIMATES: ENROLLMENT, COSTS AND CHARACTERISTICS OF THE EXPANSION POPULATION

Introduction

This issue brief provides an updated estimate of the impact that expanding Medicaid coverage would have on KanCare enrollment and expenditures using the latest available data on population, costs and savings. It also includes analysis of characteristics of the expansion population.

Gov. Laura Kelly announced her proposal for Medicaid expansion, which would expand KanCare effective Jan. 1, 2025, and include a work requirement with some exemptions. Expanding KanCare to all adults age 19-64 with family income at or below 138 percent of the federal poverty level (FPL), or \$43,056 per year for a family of four in 2024, has been a perennial issue for the Kansas Legislature since the U.S. Supreme Court made Medicaid expansion optional for states in 2012. Currently, Kansas adults are eligible for Medicaid if they are age 65 or older, blind or have a disability and meet income and resource requirements, are pregnant and meet income limits, or if they are a parent or guardian with family income below 38 percent FPL (\$11,856 per year for a family of four in 2024). Federal incentives that were introduced in 2020 have changed the financial equation for states,

making it more cost effective for states that newly expand Medicaid coverage, but so far, the incentives have not changed the minds of Kansas lawmakers who oppose expansion.

2024 Proposed Medicaid Expansion

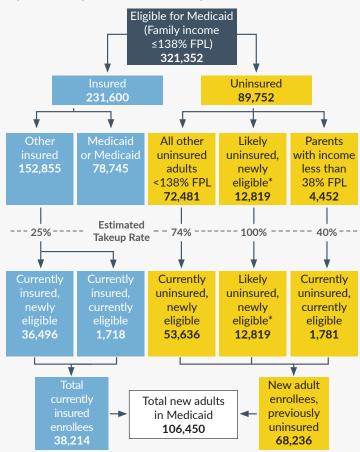
To date, 40 states and Washington, D.C., have adopted Medicaid expansion, and 10 states, including Kansas, have not adopted it. Most states have expanded Medicaid simply by raising the eligibility level for adults age 19-64 to 138 percent FPL (\$20,783 for an individual and \$43.056 for a family of four in 2024) as envisioned under the Affordable Care Act (ACA). However, some states, including Arizona, Arkansas, Indiana, Iowa, Kentucky, Michigan, Minnesota and New Hampshire, have implemented Medicaid expansion under Section 1115 demonstration waivers. These states have proposed a variety of approaches, only some of which have been approved by the Centers for Medicare and Medicaid Services (CMS). Georgia is currently the only state with a work requirement in place, and its expansion extends coverage to those making up to 100 percent FPL (\$15,060 for an individual and \$31,200 for a family of four in 2024). Due to its more limited approach, the state is not receiving federal

KEY POINTS

- A total of 151,898 Kansans, including 106,450 adults and 45,448 children, are estimated to newly enroll in KanCare if Medicaid were to be expanded in January 2025.
- Gov. Kelly's proposal for Medicaid expansion includes a work requirement with some exemptions. About 7 in 10 (68.9 percent) likely eligible Kansas adults age 19-64 are working, while 31.1 percent are not employed. Some Kansans who are not employed and who would otherwise qualify for expanded Medicaid may meet exemptions noted in the proposal, such as
- being a current student (16.1 percent) or having a disability (19.1 percent).
- Estimated new enrollment represents an increase of approximately 36.6 percent from the average monthly KanCare enrollment pre-pandemic.
- The Federal incentives in the American Rescue Plan Act of 2021 would provide an estimated \$509 million in savings to Kansas over two years if Medicaid were expanded to low-income adults under the terms of the Affordable Care Act (ACA) offsetting the equivalent of approximately eight years worth of net expansion state costs.

Figure 1. Projected Kansas Adults Age 19-64 in Medicaid Expansion Population Under 138 percent FPL

Fligible for Medicaid



Note: *=Individuals impacted due to unwinding. Take-up rate is the estimated probability of enrolling in Medicaid if expanded among Kansans potentially eligible for Medicaid if expanded.

Source: Kansas Health Institute analysis of IPUMS USA 2022 American Community Survey data and Kansas Department of Health and Environment 2023 Administrative Data. Estimates of poverty level use the State Health Access Data Assistance Center's (SHADAC's) Health Insurance Unit (HIU) definition of family.

incentives under the American Rescue Plan Act (ARPA) or the increased Federal Medical Assistance Percentage (FMAP) offered to states that decide to expand their programs under the terms of the ACA.

Before the 2024 session began, Gov. Laura Kelly announced her proposal for Medicaid expansion, which would expand KanCare effective Jan. 1, 2025. The 2024 proposal would cover the state's 10-percent share of the cost to expand Medicaid, in part, "from drug rebates, a hospital fee, savings from higher reimbursement rates for existing Medicaid recipients" and additional federal funding. The proposal also includes a work requirement for Medicaid enrollees in the expansion population with exemptions. It would allow people with household income between 100-138 percent of the federal poverty level to choose between enrolling in Medicaid or remaining on their employer-sponsored insurance, with premium assistance managed by the Kansas Department of Health and Environment (KDHE). For more information on the proposal, see the accompanying insert.

Enrollment Estimates

As in previous estimates from the Kansas Health Institute (KHI), the estimate in this brief represents all those who are expected to newly enroll if Medicaid is expanded. This assessment differs from other estimates of Medicaid expansion enrollment, including state fiscal notes, because it includes potential indirect effects of expansion, such as currently eligible children and adults who might newly enroll in an expanded Medicaid program.

The estimate of 151,898 additional enrollees includes 106,450 adults and 45,448 children. Of the 106,450 estimated new adult enrollees (*Figure* 1), 68,236 would be adults who are currently uninsured, of which all but 1,781 would be newly eligible, and 38,214 adults who might switch to KanCare from another insurance source.

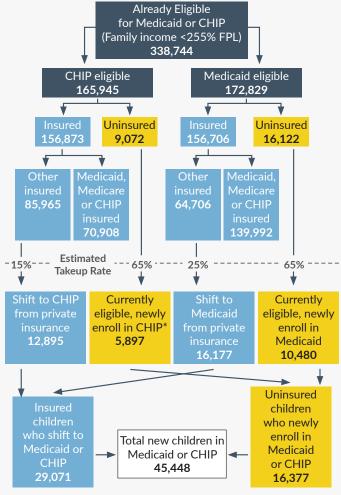
This brief also considers that some adults already enrolled in KanCare could shift to the expansion group, which is estimated to reduce state costs as discussed on page 4. Approximately 7,000 current KanCare members who might otherwise have enrolled in pre-expansion eligibility categories could instead become eligible in the new expansion group. That effect would increase the adult enrollment in the expansion group but not the total enrollment, so the group is not included among the estimated 106,450 "new" adult enrollees.

Expanding Medicaid would not change the eligibility levels for children, but it is assumed that more currently eligible children who are not enrolled would enroll in KanCare, as outreach efforts following expansion reached more people, particularly if their parents were to newly enroll. The estimate of 45,448 newly enrolled children (*Figure 2*, page 3) includes 16,377 currently uninsured children and 29,071 children who might switch to KanCare from other coverage.

Medicaid Unwinding's Impact on Enrollment Estimates

Medicaid enrollment rose across the country toward the end of state fiscal year (FY) 2020 through FY 2023. Federal legislation tied to the Public Health Emergency (PHE) incentivized states to maintain eligibility for Medicaid enrollees during the COVID-19 pandemic by increasing federal funding for Medicaid programs. In response,

Figure 2. Projected Kansas Children Affected by Potential Medicaid Expansion for Adults



Note: *=Individuals impacted due to unwinding. Take-up rate is the estimated probability of enrolling in Medicaid if expanded among Kansans potentially eligible for Medicaid if expanded.

Source: Kansas Health Institute analysis of IPUMS USA 2022 American Community Survey data and Kansas Department of Health and Environment 2023 Administrative Data. Estimates of poverty level use the State Health Access Data Assistance Center's (SHADAC's) Health Insurance Unit (HIU) definition of family.

Kansas, and all other states, delayed action on annual reviews, ensuring continuous Medicaid coverage during this time period. Continuous coverage significantly reduced disenrollment and "churn" (disruption in coverage) during the PHE. In April 2023, the continuous coverage provision for Medicaid ended, and states were given 12 months to redetermine eligibility for those on Medicaid. This process, often referred to as "unwinding," is underway through April 2024.

The updated expansion enrollment estimates account for the effect of unwinding on adults and children who may have lost eligibility at the end of the continuous coverage period. The estimate includes 12,819 adults disenrolled from Medicaid who would likely enroll under expansion, as well as 5,913 children who lost eligibility but would be more likely to re-enroll in KanCare if Medicaid were expanded.

A Closer Look at the Medicaid Expansion Population: Selected Characteristics

Gov. Kelly's proposed Medicaid expansion includes a work requirement with some exemptions for full-time students, full-time caregivers, veterans, individuals with disabilities, volunteers, individuals experiencing homelessness, former foster youth under age 22 and those experiencing hardship as determined by the Secretary of KDHE for adults in the expansion population.

The accompanying insert includes analysis for likely eligible Kansas adults age 19-64 as well as for Kansas adults age 19-64 in the expansion population who are not employed (31.1 percent), but who may meet some exemptions to the proposed work requirement.

Costs

This estimate assumes expansion would be implemented on Jan. 1, 2025. The estimated net cost to the state of \$171 million over 10 years includes new revenues, savings from adults who would enroll in the new expansion group (with a federal match rate of 90 percent) rather than another eligibility group with a less-favorable match rate (regular match rate of around 60 percent), additional administrative costs from new enrollment, and a twoyear 5-percentage point bump in the federal match rate for traditional Medicaid populations enacted in the American Rescue Plan Act (ARPA) in 2021 as an incentive to states to newly expand their programs. The ARPA incentive remains available to states that have not yet expanded Medicaid. For Kansas, the incentive would be worth an estimated \$509 million over two full years.

The resulting estimated costs are presented in *Figure* 3, page 4. Over 10 years, estimated total costs including federal and state spending would increase. However, if Medicaid were expanded to low-income adults under the terms of the ACA, it would offset the equivalent of approximately eight years worth of net state expansion costs. Further, net state costs for new adult enrollees are estimated to be nearly revenue neutral over a 10-year period (\$5 million).

Estimated new annual revenues associated with new KanCare enrollees include managed care privilege fees, increased drug rebates collected by the state, additional CHIP premiums collected and a hospital surchage (\$233)

per expansion enrollee in the aggregate) beginning in 2027, as outlined in Gov. Kelly's expansion proposal.

The estimated savings each year from expansion is associated primarily with enrollees who otherwise may have been in different eligibility groups, such as women who would become pregnant while already enrolled in the expansion group as well as those in the expansion group who would have qualified as Medically Needy, who would have enrolled in the entirely state-funded MediKan program or who may otherwise have been eligible through Supplemental Security Income. State savings also are estimated to account for inmates who could be eligible for Medicaid in the case of a hospital admission longer than one day. The estimated state net costs do not include the projected effects on the workforce or the overall state economy. A February 2021 analysis by John Leatherman, a professor in the Department of Agricultural Economics at Kansas State University, suggested that expanding Medicaid would increase economic output, thus generating each year additional state tax revenue of between 3.1 percent and 3.9 percent and local tax revenue of between 2.3 percent and 2.9 percent of the federal cost of new enrollees. This cost estimate does not assume the state would reduce funding for other programs that currently provide services for uninsured Kansans, including safety net clinics and community mental health centers.

Figure 3. Estimated Direct and Indirect Costs Related to Medicaid Expansion, 2025 to 2034, by Calendar Year (in Millions)

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	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	Total
Combined Federal and State Spending on New Enrollees	\$1,020	\$1,082	\$1,153	\$1,228	\$1,308	\$1,393	\$1,484	\$1,583	\$1,689	\$1,802	\$13,742
State Gross Cost of New Enrollees	\$145	\$154	\$170	\$180	\$191	\$203	\$216	\$230	\$245	\$261	\$1,996
New State Revenues, Offsetting Savings, Administrative Costs	\$(79)	\$(90)	\$(118)	\$(124)	\$(131)	\$(138)	\$(146)	\$(154)	\$(163)	\$(173)	\$(1,316)
State Net Cost of New Enrollees under Expansion	\$66	\$64	\$52	\$56	\$61	\$65	\$70	\$76	\$82	\$88	\$680
State Net Cost of New Adults	\$19	\$14	\$(7)	\$(6)	\$(5)	\$(4)	\$(3)	\$(2)	\$(O)	\$ 1	\$5
State Net Cost of Current Adults	\$8	\$9	\$11	\$11	\$12	\$13	\$14	\$15	\$16	\$17	\$126
State Net Cost of Current Children	\$39	\$41	\$49	\$51	\$54	\$57	\$59	\$63	\$67	\$71	\$549
ARPA Incentive	\$(248)	\$(261)	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$(509)
State Net Cost of Expansion After Applying 2-year ARPA Incentive	\$(182)	\$(197)	\$52	\$56	\$61	\$65	\$70	\$76	\$82	\$88	\$171

Note: This analysis presents results by Calendar Year, assuming a Jan. 1, 2025, implementation. Numbers may not sum due to rounding. The total American Rescue Plan Act (ARPA) incentive only includes savings associated with the population currently eligible and enrolled. Costs for new enrollees who are currently eligible were accounted for separately in the two years that the ARPA incentive is applied. Detailed assumptions are available in a technical supplement available at https://www.khi.org/wp-content/uploads/2024/02/Technical-notes-regarding-the-KHI-Issue-Brief-2024-Medicaid-Expansion-Estimates-Enrollment-Costs-and-Characteristics-of-the-Expansion-Population.pdf.

indicates net savings. New adults indicate adults newly eligible for Medicaid if expanded who would enroll. Current adults and current children indicate adults and children who are currently eligible for Medicaid but would newly enroll if Medicaid is expanded.

Source: Kansas Health Institute analysis of IPUMS USA 2022 American Community Survey data, Fiscal Year 2023 and 2024 Medical Assistance Reports from the Kansas Department of Health and Environment, and the Kansas Department of Corrections.

ABOUT THE ISSUE BRIEF

This brief is based on work done by Sheena L. Schmidt, M.P.P., Kaci Cink, M.P.H., Emma Uridge, C.H.E.S. and Shelby C. Rowell. It is available online at khi.org/articles/2024-medicaid-expansion-estimates.

KANSAS HEALTH INSTITUTE

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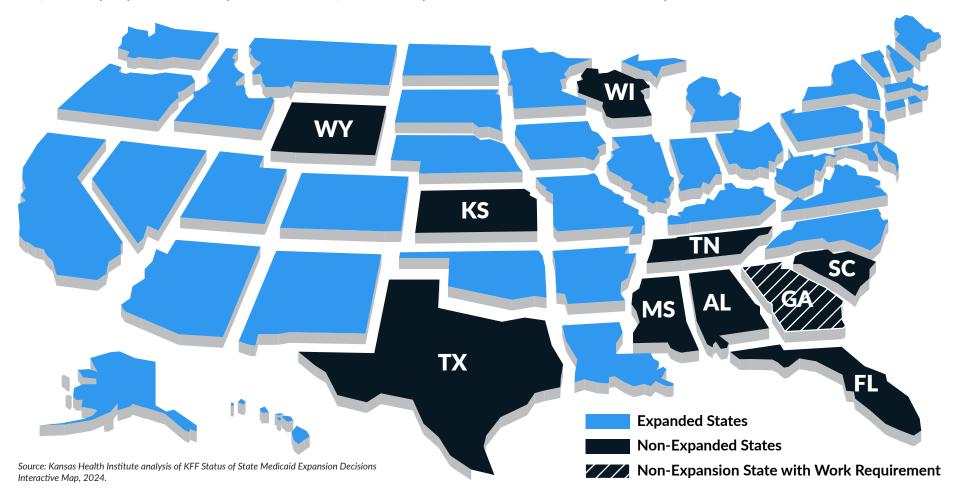






Status of State Medicaid Expansion Decisions

Gov. Laura Kelly announced her proposal for Medicaid expansion, which would expand KanCare effective Jan. 1, 2025. Expanding KanCare to all adults age 19-64 with family income at or below 138 percent of the federal poverty level (FPL), or \$43,056 per year for a family of four in 2024, has been a perennial issue for the Kansas Legislature since the U.S. Supreme Court made Medicaid expansion optional for states in 2012. To date, 40 states and Washington, D.C., have adopted Medicaid expansion, and 10 states, including Kansas, have not adopted it. Currently, Kansas adults are eligible for Medicaid if they are age 65 or older, blind or have a disability and meet income and resource requirements, are pregnant and meet income limits, or if they are a parent or guardian with family income below 38 percent FPL (\$11,856 per year for a family of four in 2024). See the map for the status of state Medicaid expansion decisions.



Proposed Medicaid Expansion in Kansas:

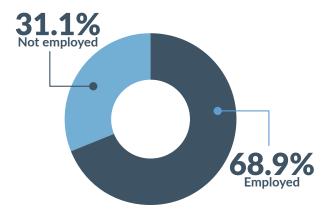
Gov. Kelly's proposed Medicaid expansion includes a work requirement with exemptions for full-time students, full-time caregivers, veterans and Kansans with medical conditions, among others. Medicaid applicants in the expansion population would be required to provide employment verification at the time of initial application or renewal application (completed at their renewal date). The proposal addresses coordinating with county jails to facilitate Medicaid eligibility for individuals who are incarcerated and allows people with household income between 100 and 138 percent of the federal poverty level to choose between enrolling in Medicaid or remaining on their employer-sponsored insurance, with premium assistance managed by the Kansas Department of Health and Environment (KDHE).

Exemptions to work requirement in Medicaid expansion proposal

- Full-time students in postsecondary educational institutions or technical colleges.
- Parents or guardians of dependent children under 18 or incapacitated adults.
- Individuals unfit for employment as determined by the KDHE secretary, or with pending applications for supplemental security income or social security disability insurance.
- Individuals with permanent partial disabilities.

- Volunteers working at least 20 hours per week at nonprofit organizations.
- Homeless individuals.
- Veterans.
- Former foster youth under age 22.
- Individuals experiencing hardship as determined by the KDHE secretary.

Figure 4. Adults Age 19-64 ≤ 138% FPL Likely Eligible for Medicaid if Expanded, by Employment Status, 2022



Note: Total adults age $19-64 \le 138\%$ FPL likely eligible for Medicaid if expanded =244,467. Total does not include individuals already enrolled in Medicaid or Medicare. Total does not account for take-up rates.

Source: Kansas Health Institute Analysis of IPUMS USA 2022 American Community Survey Data and Estimates of poverty level use SHADAC's Health Insurance Unit (HIU) definition of family (https://www.shadac.org/publications/SHADAC-HIU).

Characteristics of likely eligible adults in the expansion population

Analysis of all adults age 19-64 likely eligible for Medicaid if expanded (not discounting for take-up rates but excluding those already enrolled in Medicare or Medicaid) indicates:

- Adults between the ages of 19-25 comprise
 40.7 percent of those likely eligible.
- Male adults (52.2 percent) make up a slightly higher percentage than female adults (47.8 percent).
- While nearly 9 in 10 (87.9 percent) have at least a high school diploma or equivalent, only abut a quarter (26.2 percent) have attained at least an associate degree.
- Approximately 7 in 10 (68.9 percent) are working.

Characteristics of likely eligible adults in the expansion population who are not employed Likely eligible Kansas adults age 19-64 who are not employed (31.1 percent) may meet some exemptions to the proposed work requirement. Analysis indicates that among individuals who are not employed in the expansion population:

- 38.5 percent have a child in their household and could potentially be eligible as parents or guardians for children under 18.
- 19.1 percent are individuals with disabilities.
- **16.1 percent** are current students.
- 3.8 percent are veterans.

Note: Characteristics are not mutually exclusive.





Date: February 29, 2024

Re: Technical notes regarding the KHI Issue Brief, 2024 Medicaid Expansion

Estimates: Enrollment, Costs and Characteristics of the Expansion Population,

KHI/24-22, February 29, 2024.

Prepared by: Sheena L. Schmidt, M.P.P., Kaci Cink, M.P.H., Emma Uridge, C.H.E.S., Shelby

C. Rowell

This memo provides technical information about the assumptions used to update estimates of enrollment and costs if Kansas were to expand Medicaid on Jan. 1, 2025. If you would like additional information on this topic, please contact Sheena Schmidt via phone at (785) 233-5443 or by email at sschmidt@khi.org.

Research Questions

- How many uninsured Kansas adults would become newly eligible and enroll if Medicaid were expanded under the terms of the Affordable Care Act (ACA)?
- How many currently eligible uninsured Kansas adults and children would enroll in Medicaid if expanded?
- How many Kansas adults and children with private coverage might opt for Medicaid or the Children's Health Insurance Program (CHIP) if Medicaid were expanded?
- What are the estimated costs of coverage for the newly enrolled population for each of the next 10 calendar years (gross cost)?
- What savings, additional revenues or expenditures would be associated with an expansion, and how would those affect state expenditures (net cost)?
- What are characteristics of Kansas adults who would be eligible if Medicaid were expanded under the terms of the ACA that are relevant to Gov. Laura Kelly's proposed Medicaid Expansion work requirement and exemptions?

Study Population

• Kansas adults with family income less than or equal to 138 percent of the federal poverty level (FPL) and children with family income less than or equal to 255 percent FPL.¹

¹The Census estimates poverty status using the statistically developed poverty thresholds. The poverty guidelines, commonly referred to as the federal poverty level, that are used to determine Medicaid eligibility are considered equivalent to the poverty thresholds for the purposes of this report.

Data Sources

- Medical Assistance Report for state fiscal year (FY) 2023,² supplemented by data from the Kansas Department of Health and Environment (KDHE) and the Kansas Department of Corrections.
- American Community Survey 2022 1-year Public Use Microdata Sample IPUMS USA, University of Minnesota, <u>www.ipums.org.</u>
- Estimates of poverty level use the Health Insurance Unit (HIU) definition of family from the State Health Access Data Assistance Center (SHADAC) (https://www.shadac.org/publications/SHADAC-HIU).
- 2024 Federal Poverty Guidelines, U.S. Department of Health and Human Services.
- CMS-64 expense forms and Federal Medical Assistance Percentages (FMAP) documents. Centers for Medicare & Medicaid Services.

Analytical Approach

- 1. KHI first estimated the number of insured and uninsured adults age 19 to 64 with family income less than or equal to 138 percent FPL and the number of insured and uninsured children with family income less than 255 percent FPL using IPUMS USA's American Community Survey 2022 1-year Public Use Microdata Sample. A family was defined using the State Health Access Data Assistance Center (SHADAC) Health Insurance Unit (HIU) discussed further on page 8 This methodology is designed to reflect the KanCare program's family definitions. Estimated immigration status was also incorporated in this year's estimates to reflect KanCare eligibility requirements. This updated estimate accounts for the effect of unwinding on adults and children who may have lost eligibility at the end of the PHE continuous coverage period.
- 2. Separate enrollment estimates were then calculated for the newly eligible including those who may already be covered by another source of insurance and the currently eligible. The assumed take-up rate for each estimate was based on the literature and is consistent with previous KHI estimates in 2016, 2018, 2019, 2020, 2021, and 2022.
- 3. Cost information was obtained from the FY 2023 Medical Assistance Report for currently eligible parents or caretakers and children, supplemented by additional information provided by KDHE. The cost in FY 2020 for Temporary Assistance for Families (TAF) adults was \$6,873 per consumer and the cost for Poverty Level Expansion (PLE) Pregnant Women was \$11,641 per consumer. For children, the cost of Medicaid was \$3,543 per consumer, the cost of CHIP was \$2,491 per consumer, and the cost of M-CHIP was \$2,534 per consumer (*Figure 1*, page 3). The cost in FY 2023 for MediKan was \$12,650 and the cost for SSI and Disabled (Non-Dual) Capitation Payments was \$18,738. Assumptions about cost growth are described on page 4.
- 4. Gross cost was estimated for calendar year (CY) 2025 by trending the FY 2023 or FY 2024 cost per person from *Figure 1* at a growth rate that accounted for changes in per capita cost growth and population growth based on age and eligibility group (*Figure 3*, page 5). Projected CY 2025 per person costs were applied to the enrollment estimates discussed in items 1 and 2 above.
- 5. KHI estimated state cost from the gross cost of coverage in step 4 above by applying the appropriate Federal Medical Assistance Percentage (FMAP). Additional detail on the baseline estimate of gross and state cost as well as the methods used to calculate

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² https://www.kancare.ks.gov/policies-and-reports/medical-assistance-report

- offsetting savings and revenues and administrative costs associated with expansion are described on the following pages.
- 6. Characteristic estimates are primarily based on analysis of the 2022 American Community Survey (ACS data). For the characteristics based on ACS data, estimates are provided for all adults age 19 to 64, earning less than or equal to 138 percent of FPL and for likely eligible adults age 19 to 64, earning less than or equal to 138 percent of FPL. Those in the *likely eligible* category do not include those already enrolled in Medicare or Medicaid.

Figure 1. Actual and Projected Cost Per Medicaid Enrollee, FY 2020, FY 2023 and CY 2023

Population Subgroup	Consumers	FY 2020 Expenditures	FY 2020 Per Person Cost	CY 2025 Per Person Cost (Projected)
Parents in TAF	36,533	\$247,491,286		
Parents in TAF Extended Medical	3,788	\$29,590,996	\$6,873	\$7,777
Medically Needy Families	3	\$72,280	,	
PLE Pregnant Women	6,856	\$79,813,468	\$11,641	\$13,516
Children in TAF and PLE	184,439	\$757,076,161	\$3,543	\$4,035
CHIP	47,613	\$118,594,587	\$2,491	\$2,837
M-CHIP	14,136	\$35,819,358	\$2,534	\$2,886
Population Subgroup	Consumers	FY 2023 Expenditures	FY 2023 Per Person Cost	CY 2025 Per Person Cost (Projected)
MediKan	432	\$5,464,895	\$12,650	\$13,291
SSI-Blind and Disabled (Non- Dual) Capitation Payments	28,805	\$539,752,775	\$18,738	\$19,688

Note: More recent experience (FY 2023) was used for adults with a disability and adults age 65 and older since those enrollees are less impacted by the enrollment policies during the COVID-19 pandemic.

Source: Kansas Health Institute analysis of FY 2020 and FY 2023 Medical Assistance Report and data from the Kansas Department of Health and Environment.

State Cost of Medicaid Expansion

1. There are two types of income-eligible new enrollees in this analysis: newly eligible and currently eligible. Newly eligible enrollees would be Medicaid-eligible because of the ACA and currently eligible enrollees were Medicaid eligible before the ACA was enacted. States receive a higher federal match rate for newly eligible adult enrollees than for currently eligible adults who meet the current Kansas Medicaid rules, which allow parents or adult caretakers with family income at or below 38 percent FPL and pregnant women with family income less than or equal to 171 percent FPL to enroll in Medicaid. In general, if Medicaid is expanded to the full extent allowed by the ACA, the newly Medicaid-eligible group would consist of adults age 19 to 64 with family income less than or equal to 138 percent FPL who are not pregnant, enrolled in Medicare, or part of a mandatory Medicaid coverage group. Parents or caretakers with family income less than or equal to 38 percent FPL and pregnant women with family income less than or equal to 171 percent

FPL would remain in the currently eligible group, and a lower federal match rate would be applied.

- 2. KHI used a 74 percent take-up rate for uninsured newly eligible adults and a 40 percent take-up rate for currently Medicaid-eligible uninsured adults. The take-up rate for currently Medicaid-eligible or CHIP-eligible uninsured children is assumed to be 65 percent. The rate for all otherwise insured Medicaid-eligible adults and children is assumed to be 25 percent. Insured CHIP-eligible children are assumed to enroll at a lower rate of 15 percent, because their parents would not be eligible for expanded Medicaid.
- 3. Federal fiscal year (FFY) 2025 is the latest year that the Medicaid and CHIP FMAP has been published. The FFY 2025 FMAP was used for all years in the estimate 2025 to 2034.

Figure 2. Kansas Federal Medical Assistance Program Match Rates, FFY 2025

Fiscal Year	Standard Medicaid	CHIP Enhanced	Newly Eligible	
2025	61.87%	73.31%	90.00%	

Source: Federal Financial Participation in State Assistance Expenditures; Federal Matching Shares for Medicaid, the Children's Health Insurance Program, and Aid to Needy Aged, Blind, or Disabled Persons for October 1, 2024, through September 30, 2025 (2023).³

- 4. Women in the newly eligible group who become pregnant after they enroll must move to the current pregnant women eligibility group if they are pregnant at their annual redetermination date. States can claim the 90 percent federal match rate for newly eligible pregnant women until they are moved to the current pregnant women eligibility group. To account for this, KHI estimated the number of women age 19 to 44 with family income less than or equal to 138 percent FPL who would newly enroll in Medicaid. Then, using Kansas 2022 vital statistics, KHI calculated a 6.982 percent delivery rate for 32,884 live or still births to Kansas women age 20 to 44 divided by 471,010 women age 20 to 44. If 6.982 percent of women age 19 to 44 who enroll in the newly eligible expansion group would become pregnant over the course of the year, KHI assumed that, on average, twothirds of the months of their pregnancies would remain in the newly eligible group and one-third would be in the current pregnant women eligibility group. The estimate assumes expansion would have a net neutral effect on state cost in the postpartum period, which was extended to 12 months in 2023, because the additional months would not change movement to the current eligibility group on a member's redetermination date. . A mixed FMAP with 54 percent of the standard Medicaid match rate (61.87 percent) and 46 percent of the newly eligible expansion match rate (90 percent) was applied. KHI calculated that the state would receive the equivalent of a 74.81 percent federal match for the estimated 2,353 newly eligible women who would become pregnant. However, potential cost could differ depending on how the state administers eligibility and capitation payments. See page 7, item 8, for the effect on the current eligibility category for pregnant women.
- 5. Expenditures for each population group were obtained from the Kansas Medical Assistance Report (MAR) for state FY 2023. FY 2020 per person cost was applied for children and adults age 19 to 64 without a disability. Because policies enacted in

Kansas Health Institute, 4

 $^{^{3} \}underline{\text{https://www.federalregister.gov/documents/2023/11/21/2023-25636/federal-financial-participation-in-state-assistance-expenditures-federal-matching-shares-for}$

response to the COVID-19 Public Health Emergency (PHE) resulted in a significant increase in enrollment for those groups, KHI assumed that enrollment would return to pre-pandemic levels after the PHE ends. Per person cost for adults age 19 to 64 with a disability or adults age 65 or older are based on FY 2023 since those groups were less affected by the continuous enrollment policy. KDHE responded to a request to break out select populations in the MAR by age and income group. Per capita costs were increased to account for inflation and enrollment changes from FY 2020 to CY 2025 or from FY 2023 to CY 2025 depending on the population group. An additional increase was subsequently applied for inflation and changes in enrollment for each additional year in the projection window (CY 2025 to CY 2034). *Figure 3* identifies the growth factor applied to each population group by year.

Figure 3. Per Capita Cost Growth Rate by Population Group

Calendar Years	Children Age 0 to 18	Adults Age 19 to 64 Without a Disability	Adults Age 19 to 64 With a Disability	Adults Age 65 or Older
2021 to 2026	5.33%	6.16%	5.1%	4.1%
2027 to 2031	5.37 %	6.73%	5.1%	4.1%
2032 to 2036	6.01%	6.80%	5.1%	4.1%

Source: Kansas Health Institute analysis of population projections from Wichita State University's Center for Economic Development and Business Research and Congressional Budget Office's July 2023 Medicaid Baseline.

- 6. CHIP children tend to be older and with lower average expenditures than Medicaid children. In late 2015, Kansas children age 6 to 18 with family income between 113 and 133 percent FPL were converted to the M-CHIP program a Medicaid program for which the state receives the enhanced CHIP FMAP (73.31 percent). For children who are already enrolled, their per person cost was included in the FY 2023 MAR. The match rate and state costs were separately adjusted for the estimated 2,504 children with family income between 113 and 133 percent FPL who are expected to newly enroll in M-CHIP if Medicaid is expanded.
- 7. Administrative costs for each year were calculated as 4.46 percent of the total expenditures multiplied by the expected state share of the total net cost 30.0 percent. Administrative cost as a percent of total expenditures was based on the actual administrative cost (less the cost of Health Information Technology incentives and school-based administration) as a percentage of total Kansas Medicaid cost in the FFY 2022 Medicaid Financial Management Data.⁴ The state share of the total net administrative cost was calculated using the actual federal match rate for Kansas administrative costs from the same source. Administrative cost is expected to increase 2 percent per year after the first year throughout the projection window.

New State Revenue and Offsets

 The federal American Rescue Plan Act of 2021 (ARPA) would increase the FMAP applied for most currently enrolled KanCare members by 5 percentage points for two years if Kansas expanded Medicaid under the terms of the Affordable Care Act (ACA). Expenditures for KanCare members enrolled in CHIP and those receiving assistance

⁴https://www.medicaid.gov/medicaid/finance/state-expenditure-reporting/expenditure-reports/index.html

through Title IV of the Medicaid program, which includes Foster Care and Adoption Support, are excluded. The incentive value was determined by comparing projected state KanCare spending for qualifying currently enrolled members with an increased FMAP (66.87 percent) to the projected state KanCare spending for qualifying currently enrolled members with the standard FMAP (61.87 percent) applied over two years (2025 and 2026). *Figure 4* shows the projected spending for current enrollees eligible for the FMAP increase. The applicable growth rate from *Figure 3* was applied to project current spending forward to 2025.

The COVID-19 PHE ended in May 2023. Enrollment is expected to return to pre-COVID-19 levels after the unwinding ends. This analysis assumes all members who are no longer eligible would be disenrolled by Jan. 1, 2025.

Figure 4. Projected State Spending Eligible for Increased Federal Medical Assistance Percentage (FMAP)

Calendar Year	State Spending Current FMAP	State Spending ARPA Incentive FMAP	Decrease in State Spending
2025	\$1,890,569,263	\$1,642,519,170	\$248,050,092
2026	\$1,985,574,587	\$1,725,057,851	\$260,516,736
Total	\$3,876,143,849	\$3,367,577,021	\$508,566,828

Source: Kansas Health Institute analysis of FY 2023 and FY 2024 Medical Assistance Report and data from the Kansas Department of Health and Environment.

- 2. The privilege fee paid by managed care organizations is 5.77 percent of the total calendar year premiums paid. The state receives half of the annual fee in March, and the other half in September. This analysis assumes that KanCare expansion enrollees would all be included in managed care, and that the privilege fee would be applied to the total cost of care for new enrollees.
- 3. An annual hospital Medicaid expansion support surcharge for hospitals that will be implemented starting in CY 2027 was included in the new revenue calculations. The new revenue will be \$233 per Medicaid expansion enrollee. This total surcharge will not exceed \$35 million for any calendar year, and no surcharge fee will be imposed for any period after the FMAP becomes lower than 90 percent. KHI estimates that this surcharge will be about \$25 million per calendar year for the estimated 102,951 new adults and the 7,097 current KanCare members that would become eligible in the new expansion group, totaling about 110,000 enrollees.
- 4. The drug rebate estimate used the numbers from previous KDHE fiscal notes adjusted by the difference in the enrollee total in this estimate. KDHE previously estimated an average per person rebate collected of \$164.63; however, the KDHE estimate included only adults. Without additional information on the per capita rebate for children, the estimate of drug rebates in this analysis could be overstated, as KHI applied the same rate to adults and children.
- 5. CHIP premiums collected were calculated assuming that children from 167 to 191 percent FPL pay a \$20 monthly premium; 192 to 218 percent FPL pay a \$30 monthly premium; and 255 percent FPL and above pay a \$50 monthly premium. The state share was calculated using the CHIP match rate.
- 6. MediKan is currently 100 percent state-funded with limited benefits, and all 432 consumers in FY 2023 are assumed to earn less than or equal to 138 percent FPL. KHI

- estimated that if MediKan beneficiaries (who are seeking disability determinations) enroll in the new expansion group, their costs and coverage may resemble beneficiaries in the non-dual, non-waiver Supplemental Security Income (SSI) group. KHI estimated additional cost at the SSI per person cost level, which would increase total expenditures but reduce the state share. In FY 2023, the MediKan consumer average per person annual cost was \$12,650, which was entirely the responsibility of the state. Assuming expansion, KHI estimated a cost of \$16,890 per person in CY 2023, of which 10 percent (\$1,689 per person) would be the responsibility of the state.
- 7. Non-waiver, non-buy-in, non-dual Medically Needy Blind and Disabled enrollees age 19 to 64 with family income less than or equal to 138 percent FPL may choose to participate in the expansion group, as they would not be required to meet the spenddown requirement, and their first dollar of medical expenses would be covered. In FY 2023, there were 1,134 non-dual Medically Needy beneficiaries with household income less than or equal to 138 percent FPL. Under current Medicaid, they are responsible for a spenddown amount similar to deductibles, and Medicaid pays the rest (federal share for CY 2023 is 61.87 percent). Under Medicaid expansion, Medicaid would cover those costs, including the previous spenddown amount, at a 90 percent federal share. Based on data provided by KDHE for FY 2023, KHI estimated that the total cost to cover this population in the new adult group would increase total Medicaid program cost due to the amount that is currently spenddown, but because of the higher match rate for the newly eligible group, net savings would still accrue to the state. In response to the COVID-19 pandemic KanCare members were not disenrolled regardless of whether spenddown amounts were paid, which may have impacted the savings in this estimate.
- 8. The current PLE Pregnant Women eligibility category of the Medicaid program covers pregnant women with family income at or below 171 percent FPL. In the future, it is estimated that this eligibility category would shrink, as some months of pregnancy could be covered in the newly eligible group as long as enrollees who later became pregnant were enrolled in Medicaid prior to becoming pregnant (see discussion of timing on page 4). However, some women with family income less than or equal to 38 percent FPL with a child may be considered as currently eligible adults, and others would have income above the expansion group eligibility level. In the first year of expansion, the state would not likely realize the full savings, as new enrollees who were already pregnant would not qualify for the new expansion group, and the state would receive a regular match rate for their costs. For CY 2025, the first year of expansion, KHI estimated that two-thirds of the months of pregnancy for women who would have enrolled in Medicaid, whether Medicaid expanded, with family income less than or equal to 138 percent FPL, would be in the current pregnant women eligibility category, while one-third of total months would fall within the newly eligible category. This analysis also applied a 74 percent enrollment assumption to calculate which women not already pregnant on Jan. 1, 2025, would likely enroll in the newly eligible group. After the initial year of implementation, for CY 2026 and beyond, the assumption is that on average two-thirds of the months of pregnancy for women enrolled in the newly eligible group could qualify for the 90 percent federal match. The estimate assumes expansion would have a net neutral effect on state cost in the postpartum period, which was extended to 12 months in 2022, because the additional months would not change movement to the current eligibility group on a member's redetermination date. Potential savings could differ depending on how the state administers eligibility and capitation payments.

- 9. Based on literature demonstrating a 2 percent reduction in SSI participation in expansion states, KHI assumed a 2 percent reduction in non-dually eligible SSI adults who are not on waivers for home and community-based services. These adults could receive medical coverage through expansion, avoiding the complicated and lengthy SSI application process or the low SSI income and resource limits when medical care coverage may be the main benefit some seek. The state's savings comes from the conversion of 2 percent of non-dual SSI expenditures with regular FMAP to the 90 percent federal match.
- 10. Inmate medical costs for inpatient stays at least 24 hours was provided by the Kansas Department of Corrections. KDOC estimated \$2.7 million in net savings to the state if Medicaid covers more inmate medical costs for inpatient stays of at least 24 hours based on 2022 data.. KHI assumes this \$2.7 million in net savings in CY 2025 and expects the savings to increase each year by the percent for currently eligible adults without a disability consistent with KHI expectations for growth in cost.
- 11. In addition to an estimate of the cost, revenues and offsets related to Medicaid expansion, the brief also references an estimate of additional state tax revenue resulting from the economic effect of Medicaid expansion. Using the parameters estimated by Dr. John Leatherman in February 2021 it could be estimated that between 3.1 percent and 3.9 percent of federal spending on new Medicaid enrollees would be collected through existing state taxes.5

Increasing the Precision of Enrollment Estimates

The estimate includes three adjustments to the Census data that allow closer alignment with KanCare eligibility rules.

1. Income as a percent of FPL was determined based on the Health Insurance Unit developed by the State Health Access Data Assistance Center (SHADAC) rather than the U.S. Census Bureau's household definition. The Census Bureau defines households in the American Community Survey as all persons who occupy a housing unit as their usual place of residence. A housing unit is a house, an apartment, a mobile home, a group of rooms, or a single room that is occupied (or if vacant, is intended for occupancy) as separate living guarters. Separate living guarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from outside the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements. (People not living in households are classified as living in group quarters.) The Health Insurance Unit (HIU) is a narrower definition of "family" that excludes nondependent relatives such as grandparents, adult siblings, aunts/uncles, etc., who may be household members but are unlikely to be considered as part of the "family unit" as defined for the purposes of determining eligibility for health insurance. For example, three adult siblings who are living together would be considered a "family" within a household due to their related status and cohabitation, whereas the HIU definition would place each sibling in their own HIU since it is unlikely that one could extend their health insurance coverage to the other. 6 The "household" definition would combine the income from these three adult

⁵ https://www.kha-net.org/criticalissues/kancareexpansion/kancareexpansionresources/preliminary-estimates-of-thestate-and-local-tax-revenue-generated-by-the-expansion-of-medicaid-expenditures_151274.aspx?plain=true https://www.shadac.org/sites/default/files/publications/HIU%20brief_2020.pdf

- siblings together to determine their potential eligibility for KanCare while the "health insurance unit" would treat each of them independently and the KanCare eligibility determination would be based on each individual's income instead of all-combined.
- 2. Due to the 2022 ACS being administered during continuous coverage, adjustments were made to the number of adults and children who likely would be uninsured after the end of unwinding based on administrative data of individuals disenrolled during the first eight months of unwinding for adults and first nine months for children. A 1.5 multiplier was applied to the adult number to account for the entire period of unwinding. Without those adjustments, the number of uninsured could have been understated. KHI estimates that 12,819 adults disenrolled from Medicaid would likely enroll under expansion. For children, a 16 percent churn rate was applied to the total impacted number of 50,548 children that were estimated to be impacted by unwinding. After accounting for take up rates, an estimated 5,913 children who lost eligibility would be likely to re-enroll in Medicaid if expanded (See Figure 6, page 10).
- 3. With some exceptions for select groups (e.g., refugees and asylees) Medicaid enrollees are generally required to either be U.S. citizens or have lived in the United States for five years with a lawful immigration status. The American Community Survey asks respondents about their citizenship status but, for non-citizens, it does not ask whether they are legal or undocumented immigrants. However, researchers at the Migration Policy Institute (MPI) have estimated the number of insured and uninsured Kansans by citizenship status and source of coverage. Figure 5 shows the estimated percentage of undocumented immigrants and their source of insurance coverage. Undocumented immigrants are defined as those who enter the United States without inspection or who overstay a valid visa. The percentage of undocumented immigrants with private coverage (1.30 percent)and who were uninsured (12.76 percent) were removed from the numbers used to calculate the estimated number of new enrollees. This percentage of undocumented immigrants was not applied to estimate the characteristics of those likely to enroll (See Figure 6, page 10).

Figure 5. Insurance Status and Source of Coverage by Citizenship Status, All Kansans 2014 – 2016

Source of Coverage	Undocumented Immigrants	All Kansans	Percent Undocumented Immigrants
Private Coverage	28,000	2,152,000	1.30%
Public but No Private		474,000	
Coverage	3,000		0.63%
Uninsured	37,000	290,000	12.76%
Total	68,000	2,916,000	2.33%

Source: Kansas Health Institute analysis of Migration Policy Institute Policy Brief: Health Insurance Coverage and Latinos in the Kansas City Metro Area (Caps and Ruiz Soto), Table A2.

Figure 6 shows the impact of adjusting for immigration status and the impact of unwinding.

Figure 6. Impact of Methodology Adjustments on New Enrollment After Medicaid Expansion

Population Group	2022 1-year ACS IPUMS	2022 1-year ACS IPUMS	
	USA (Health Insurance	USA, Immigration Status	
	Unit)	and Unwinding Adjustment	
Newly Eligible Adults	98,457	102,951	
Currently Eligible Adults	3,781	3,498	
Currently Eligible Children	14,963	45,447	
Total	117,202	151,897	

Source: Kansas Health Institute analysis of 2022 IPUMS USA 1-year American Community Survey Public Use Microdata Sample, SHADAC's Health Insurance Unit (HIU) definition of family, Kansas Department of Health and Environment Administrative Data, 2023.

Enrollment and Spending Comparison

If Kansas were to expand Medicaid up to the extent allowed by the ACA, this analysis concludes that 151,898 additional Kansans would newly enroll, representing a 36.6 percent increase in monthly enrollment compared to the average monthly enrollment for the three fiscal years before the COVID-19 pandemic – FY 2018, FY 2019 and FY 2020. *Figure 7* (page 10) presents the average monthly enrollment in all Kansas Medicaid programs from FY 2018 – FY 2020.

Figure 7. Pre-COVID-19 Kansas Medicaid Average Monthly Enrollment, FY 2018 – FY 2020

FY 2018	FY 2019	FY 2020	Average
416,476	410,579	408,138	411,731

Note: FY 2020 includes three months of enrollment that had been affected by changing economic circumstances and policies related to the COVID-19 pandemic.

Source: Fiscal Years 2018 – 2020 Medical Assistance Report from the Kansas Department of Health and Environment.

This analysis estimates that expanding Medicaid would increase state cost by \$171,222,488 over 10 years, or by 0.07 percent per year on average compared to spending that might have been projected based on the pre-COVID-19 Medicaid spending trend. Using the state share of Medicaid spending from the five fiscal years before the pandemic and assuming a linear trend, KHI calculated that state Medicaid spending increased each year by \$93,933,342. Projecting this annual increase forward from FY 2020, state Medicaid spending is expected to be \$25,008,027,680 over the 10 years FY 2025 to FY 2034. *Figure 8* presents the state share of Medicaid spending for all Kansas Medicaid programs from FY 2016 to FY 2020 and the linear trend.

Figure 8. Pre-COVID-19 State Share of Kansas Medicaid Spending, FY 2016 – FY 2020

FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	Trend for
					Annual Increase
\$1,238,594,019	\$1,350,085,207	\$1,523,783,087	\$1,549,734,623	\$1,608,436,019	\$93,933,342

Note: FY 2020 includes three months of spending that had been affected by changing economic circumstances and policies related to the COVID-19 pandemic.

Source: Fiscal Years 2016 – 2020 Medical Assistance Report from the Kansas Department of Health and Environment.