

ANALYSIS OF Heart Disease in Oklahoma's SoonerCare Program



Adult SoonerCare Members

The prevalence of heart disease among adult SoonerCare members in SFY2025 rose slightly from 5.5% in SFY2024, while the number diagnosed rose to 44,285 from 43,523.

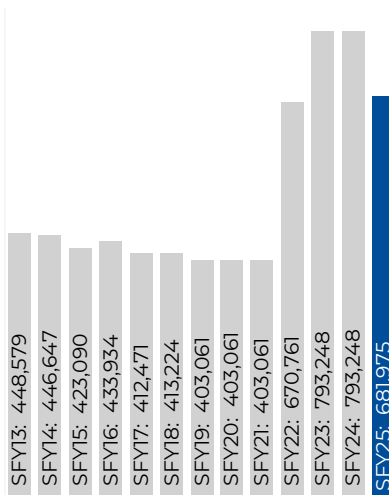
This is primarily a condition of members in the 46-65 age range, and very few child members are diagnosed with heart disease.

In SFY2025 there were

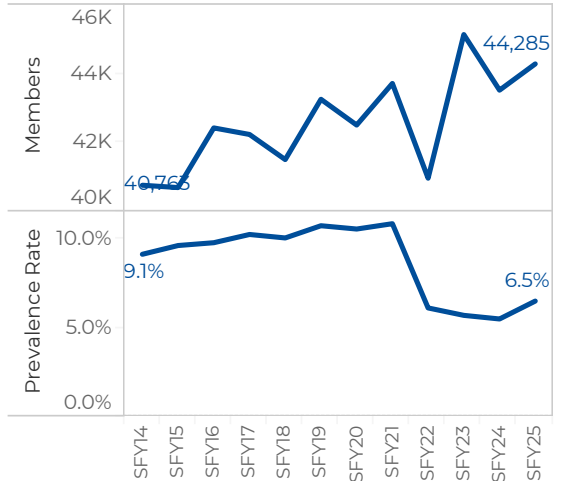
44,285 adult

members with heart disease,
or 6.5% of all adult members

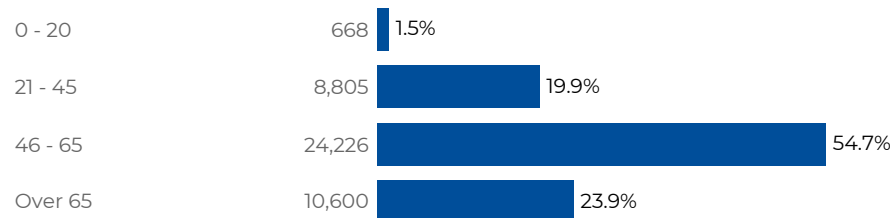
Total Adult SoonerCare Enrollment



Prevalence Rates of Heart Disease Among Adults



Adult Members with Heart Disease by Age Group SFY2025



54.7%

were ages 46 - 65 years
24,226 members

Adult Members with Heart Disease by Eligibility Type SFY2025

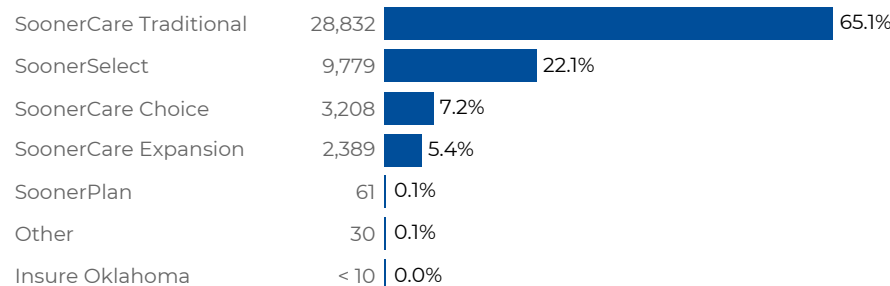


57.7%

were Dual Eligible*
25,289 members

*Dual Eligible: members enrolled in both Medicaid and Medicare

Adult Members with Heart Disease by Delivery System SFY2025



65.1%

were enrolled in
SoonerCare Traditional
28,832 members

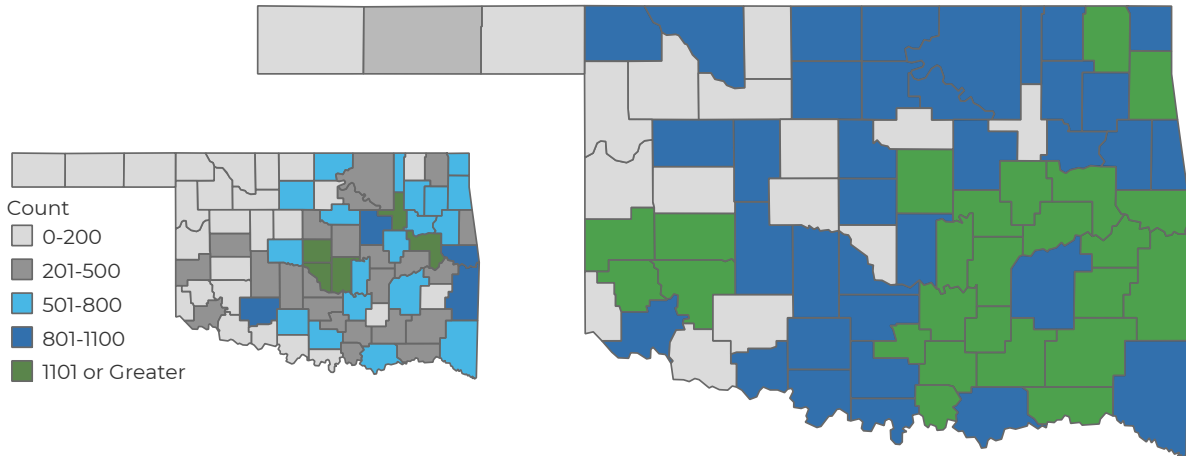
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Prevalence Rates



Counties in the southeastern region of the state continued to have higher prevalence rates of heart disease than other regions, suggesting a persistent cluster.



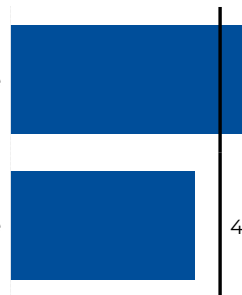
Adult SoonerCare Members with Heart Disease

In SFY2025, heart disease was more prevalent among adult females and adult Caucasians than would be expected based on the demographic composition of adult SoonerCare members. See details below. The black line represents the percent of adult SoonerCare members.

56.1%

were female
24,855 members

Female



Male

56.1%

43.9%

72.4%

were Caucasian
32,084 members

Caucasian

72.4%

Black or African American 12.5%

American Indian 5.9%

Two or More Races 5.7%

Declined to Answer 1.9%

Asian or Pacific Islander 1.6%

Prevalence Rates Among Adult SoonerCare Members

3.0%

of all adult male
members had
heart disease

3.0%



Male

3.8%

Female

Caucasian

4.1%

Black or African American 3.8%

Asian or Pacific Islander 1.9%

Two or More Races 1.9%

American Indian 1.9%

Declined to Answer 1.0%

Demographics

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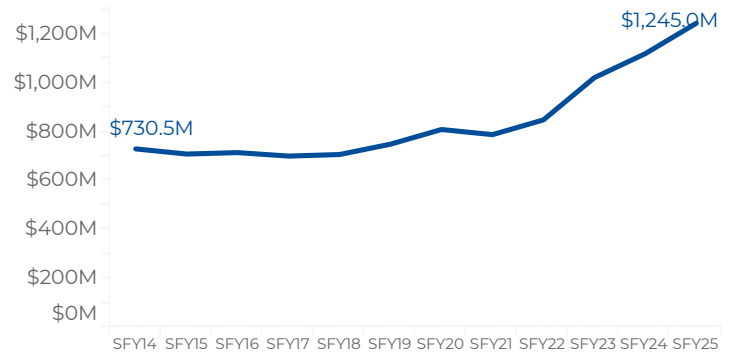
Reimbursement Cost

Continuing the trend since SFY2020, the total reimbursement for services rendered for adult members with heart disease rose from \$1,245M in SFY2025 from \$1,120M in SFY2024.

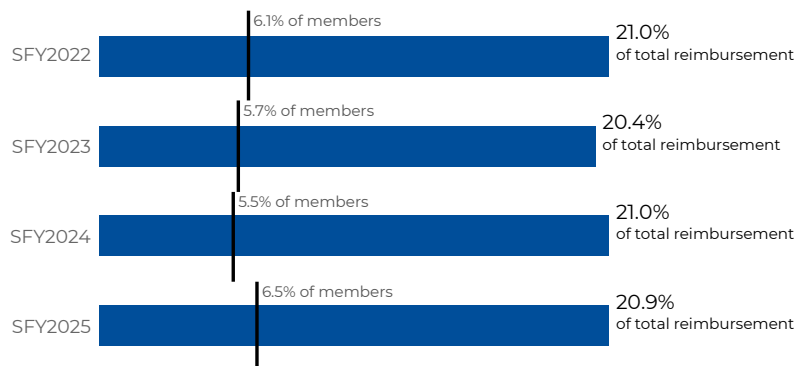
The cost of providing care to adult members with heart disease was disproportionate to the prevalence rate of heart disease among adult SoonerCare members.

Even though adult members with heart disease comprised 6.5% of all adult SoonerCare members in SFY2025, the total reimbursement for services rendered by adult members with heart disease made up 20.9% of all reimbursements paid for adult members during the state fiscal year.

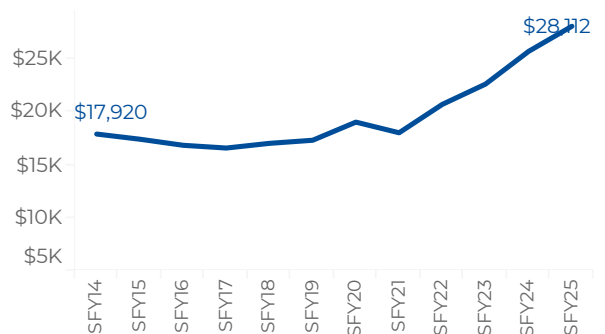
Annual Reimbursement for Members with Heart Disease
SFY2013 - SFY2025



SoonerCare Members with Heart Disease: [Percent of Total Reimbursement](#) Compared to Percent of Adult SoonerCare Enrollment



Average Reimbursement per Member with Heart Disease
SFY2013 - SFY2025



\$1,245,523,204

Total reimbursement for adult members with heart disease

\$27,565

Average reimbursement for adult members with heart disease

	Total Reimbursement	% of Total Reimbursement	Reimbursement per Member
Dual Eligible	\$554,788,826	45.9%	\$21,938
Non-Dual Eligible	\$652,647,830	54.1%	\$35,252
Female	\$696,734,572	55.9%	\$28,032
Male	\$548,788,632	44.1%	\$28,224