

ANALYSIS OF Stroke in Oklahoma's SoonerCare Program



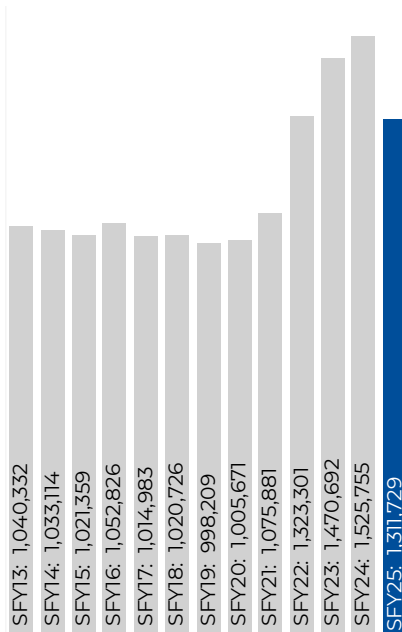
SoonerCare Members

Stroke diagnoses spiked in SFY2022 after a number of new diagnosis codes were added to detect the long-term results of stroke. After a small reduction in cases, with 17,718 diagnosed with stroke in SFY2024, we have 17,825 in SFY2025.

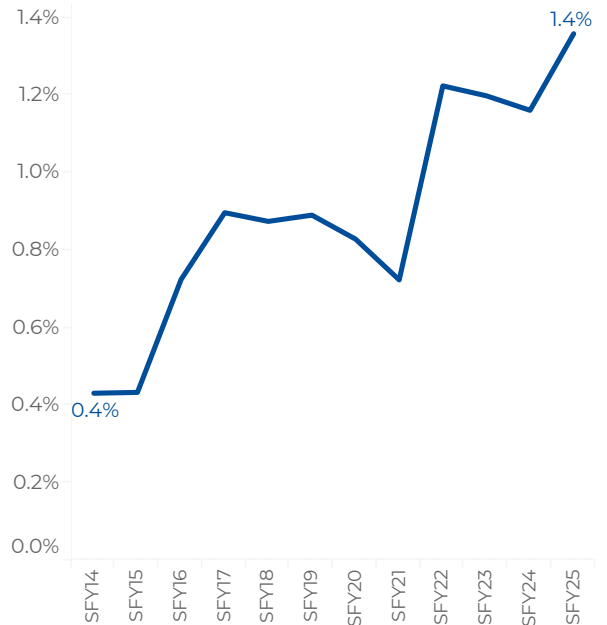
This is almost entirely a chronic condition associated with increased age.

In SFY2025 there were
17,825 members
with stroke, or **1.4%** of all
members

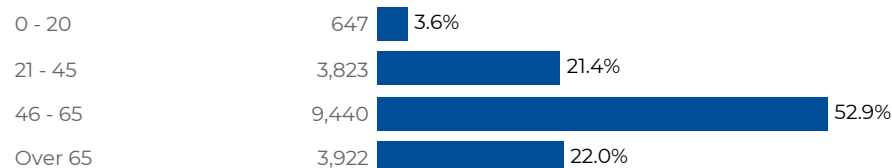
Total SoonerCare Enrollment
SFY2013-SFY2025



Stroke Prevalence Rates



Members with Stroke by Age Group SFY2025



52.9%
were age 46 - 65
9,440 members

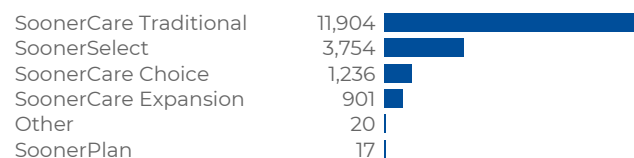
Members with Stroke by Eligibility Type SFY2025



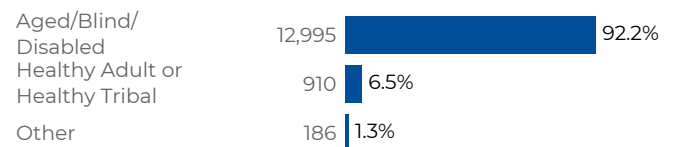
55.2%
were Dual Eligible*
9,839 members

**Dual Eligible: members enrolled in both Medicaid and Medicare*

Members with Stroke by Delivery System SFY2025 (<10 excluded)



Members with Stroke by Qualifying Group SFY2025(<10 excluded)



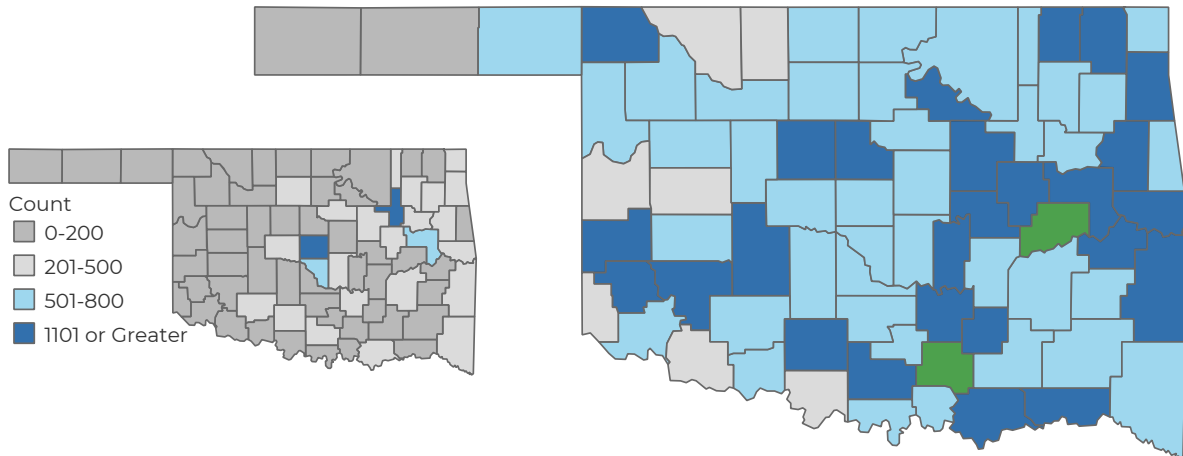
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Prevalence Rates



Over a period of years, the spatial pattern of stroke has shifted repeatedly, and we do not detect any particular clusters.

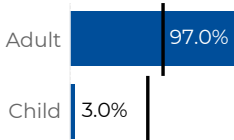


SoonerCare Members with Stroke

In SFY2025, stroke was more prevalent among adults, females, Black or African Americans, and Caucasians than would be expected based on the demographic composition of all SoonerCare members. See details below. The black line represents the percent of total SoonerCare members.

97.0%

were adults
17,303 members



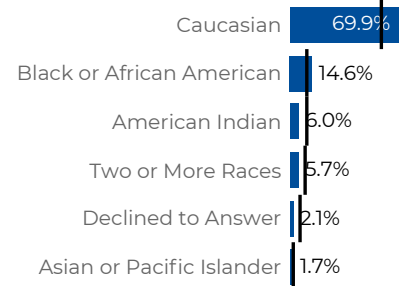
56.4%

were female
10,066 members



69.9%

were
Caucasian
12,461 members

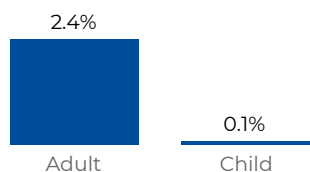


Demographics

Prevalence Rates Among SoonerCare Members

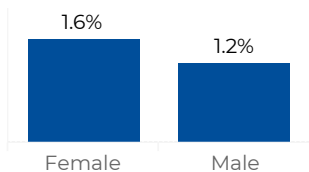
2.4%

of all adult members had a stroke



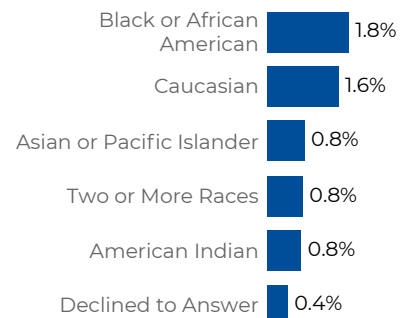
1.6%

of all female members had a stroke



1.8%

of all Black or African American members had a stroke



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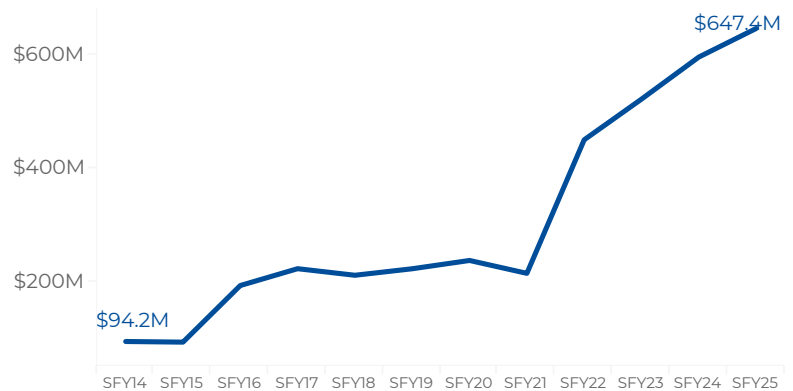


Reimbursement Cost

Although members with a stroke made up only 1.4% of members in SFY25, the cost of providing care to these members made up 5.6% of total reimbursements.

The total reimbursement for members with stroke increased from \$597M in SFY24 to \$647M in SFY25.

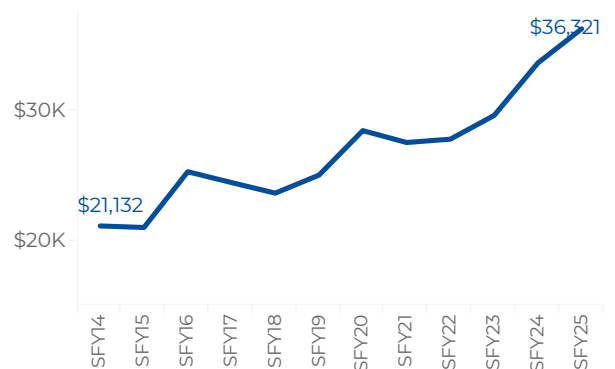
Annual Reimbursement for Members with Stroke



SoonerCare Members with Stroke: Percent of Total Reimbursement Compared to Percent of Total SoonerCare Enrollment



Average Reimbursement per Member with Stroke



\$647,486,617

Total reimbursement for members with stroke

\$36,310

Average reimbursement for members with stroke

	Total Reimbursement	% of Total Reimbursement	Reimbursement per Member
Dual Eligible	\$304,297,621	47.0%	\$30,928
Non-Dual Eligible	\$343,188,996	53.0%	\$42,936
Adult	\$606,632,589	93.7%	\$35,059
Child	\$40,854,028	6.3%	\$77,229
Female	\$351,428,600	54.3%	\$34,912
Male	\$296,058,017	45.7%	\$38,122