

ANALYSIS OF High Cholesterol in Oklahoma's SoonerCare Program

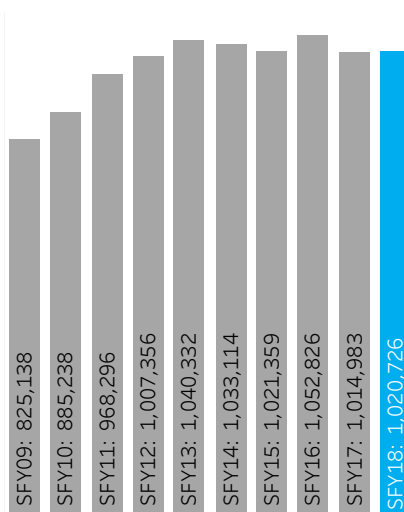


SoonerCare Members

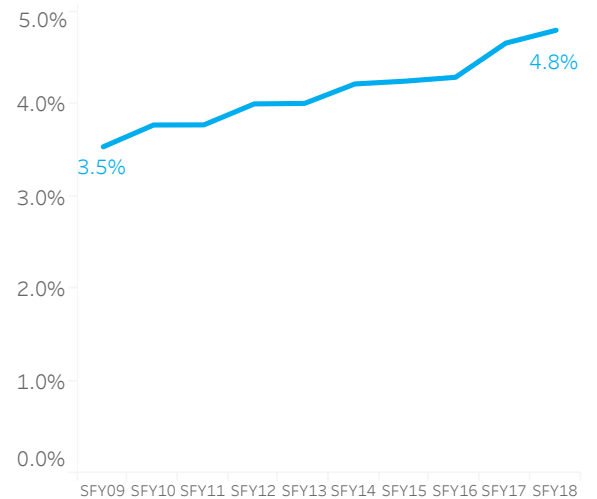
The overall SoonerCare population has only increased by 0.6% from 1,014,983 in SFY2017 to 1,020,726 in SFY2018. However, the number of SoonerCare members diagnosed with high cholesterol has increased by 3.6% from 47,310 in SFY2017 to 49,002 in SFY2018.

In SFY2018 there were **49,002** members with high cholesterol, or **4.8%** of all members

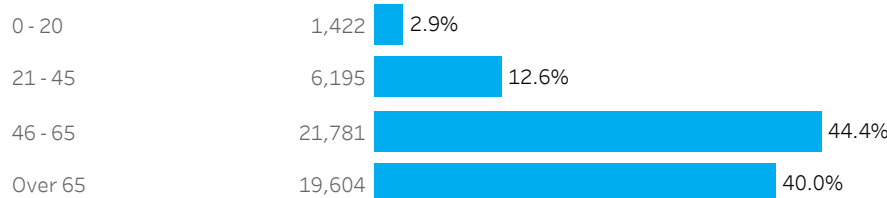
Total SoonerCare Enrollment SFY2009 - SFY2018



High Cholesterol Prevalence Rates SFY2009 - SFY2018



Members with High Cholesterol by Age Group SFY2018



44.4% were 46 - 65
21,781 members

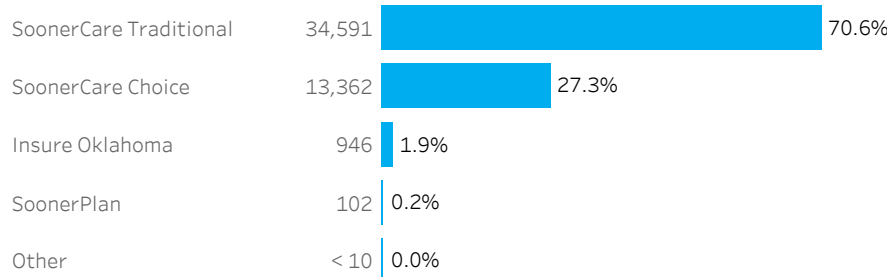
Members with High Cholesterol by Eligibility Type SFY2018



61.8% were Dual Eligible*
30,275 members

*Dual Eligible: members enrolled in both Medicaid and Medicare

Members with High Cholesterol by Delivery System SFY2018



70.6% were enrolled in SoonerCare Traditional
34,591 members

High Cholesterol in Oklahoma's SoonerCare Program

Prevalence Rates

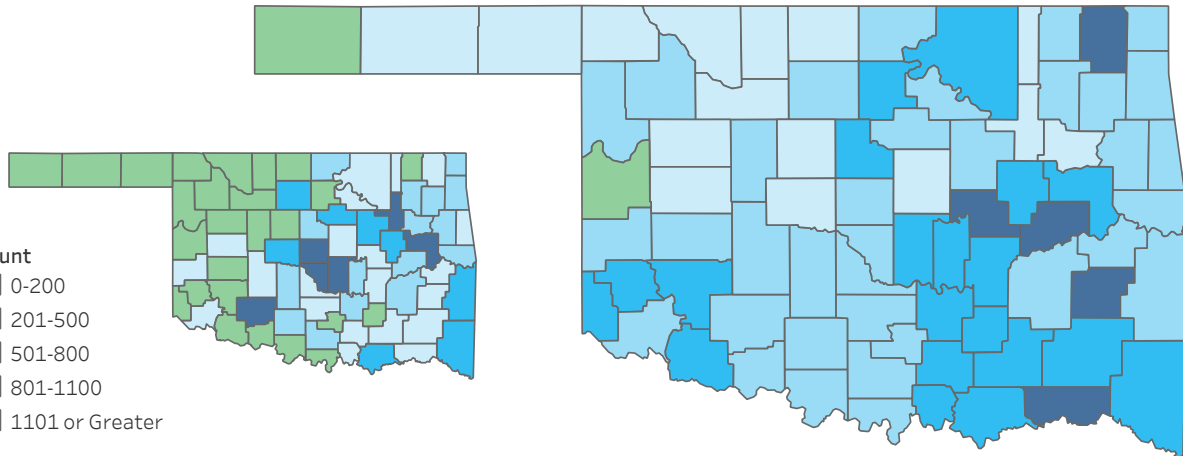


Count

0-200	201-500	501-800	801-1100	1101 or Greater
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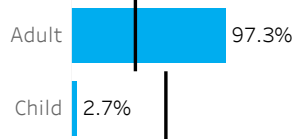


SoonerCare Members with High Cholesterol

In SFY2018, high cholesterol was more prevalent among adults, females, 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.

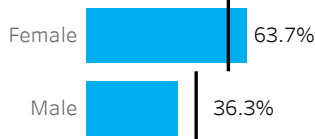
97.3%

were adults
47,696 members



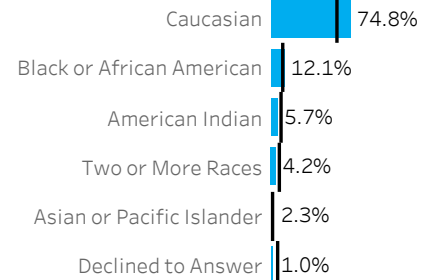
63.7%

were female
31,208 members



74.8%

were Caucasian
36,651 members

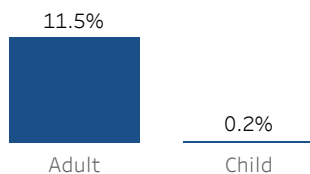


Demographics

Prevalence Rates Among SoonerCare Members

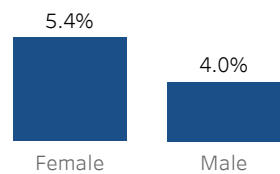
11.5%

of all adult members had high cholesterol



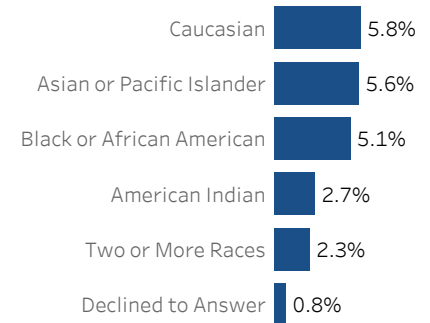
5.4%

of all female members had high cholesterol



5.8%

of all Caucasian members had high cholesterol



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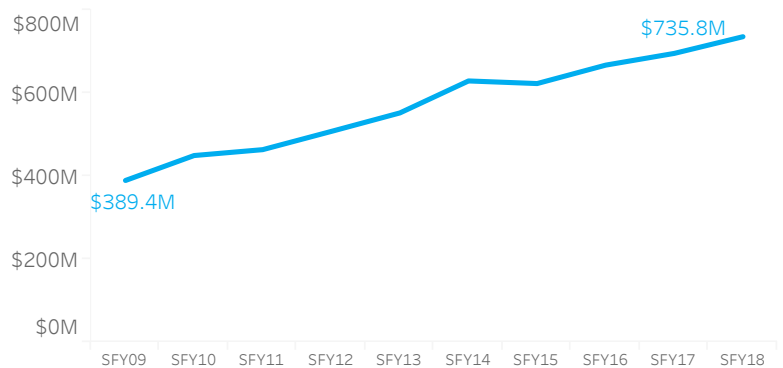
Reimbursement Cost

Although the prevalence of high cholesterol among SoonerCare members was 4.8% in SFY2018, the total reimbursement for services rendered for these members constituted 13.9% of all reimbursements paid during the state fiscal year.

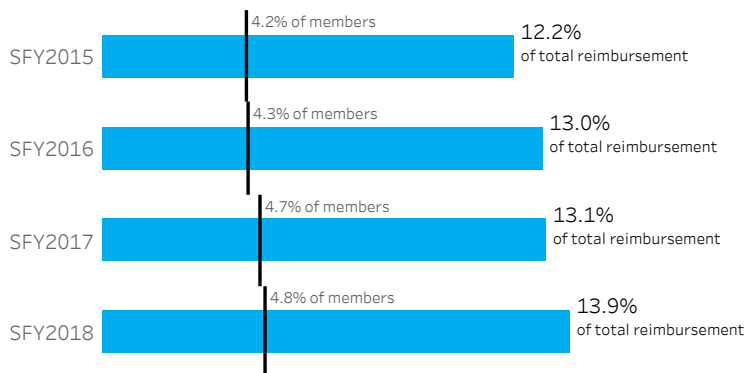
The graph below illustrates how the percentage of reimbursement for services rendered for members with high cholesterol was disproportionately higher than the prevalence of high cholesterol among members.

The total reimbursement for members with high cholesterol increased by 5.8% from \$695.6M in SFY2017 to \$735.8M in SFY2018.

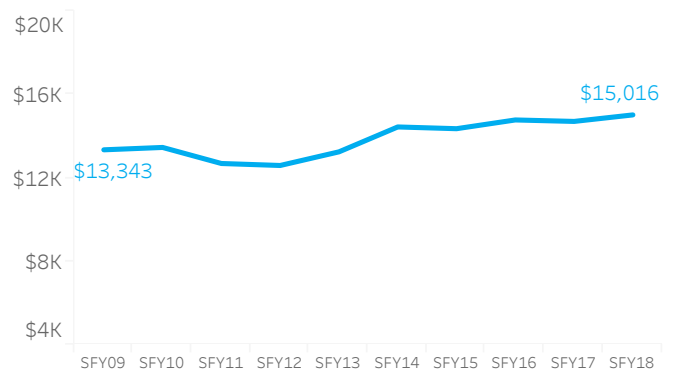
Annual Reimbursement for Members with High Cholesterol SFY2009 - SFY2018



SoonerCare Members with High Cholesterol: Percent of Total Reimbursement Compared to Percent of Total SoonerCare Enrollment



Average Reimbursement per Member with High Cholesterol SFY2009 - SFY2018



\$735,830,510

Total reimbursement for members with high cholesterol

\$15,016

Average reimbursement for members with high cholesterol

	Total Reimbursement	% of Total Reimbursement	Reimbursement per Member
Dual Eligible	\$371,662,984	50.5%	\$12,276
Non-Dual Eligible	\$364,167,526	49.5%	\$19,446
Adult	\$727,191,985	98.8%	\$15,246
Child	\$8,638,525	1.2%	\$6,614
Female	\$447,063,781	60.8%	\$14,325
Male	\$288,766,729	39.2%	\$16,228