

ANALYSIS OF Hypertension in Oklahoma's SoonerCare Program

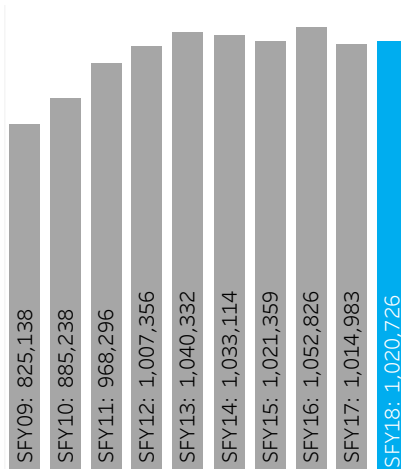


SoonerCare Members

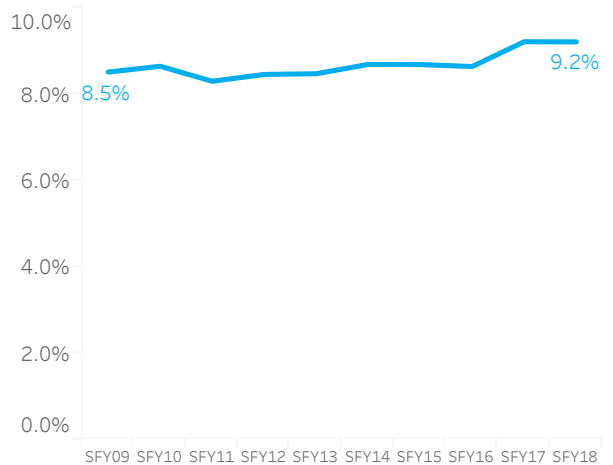
The number of members diagnosed with hypertension increased by 0.5% from 91,748 members in SFY2017 to 92,280 members in SFY2018. The prevalence rate of hypertension was 9.2% in SFY2018.

In SFY2018 there were **93,963** members with hypertension, or **9.2%** of all members

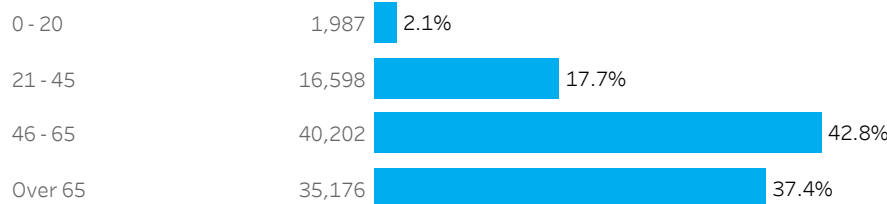
Total SoonerCare Enrollment SFY2009 - SFY2018



Hypertension Prevalence Rates SFY2009 - SFY2018



Members with Hypertension by Age Group SFY2018



42.8% were 46 - 65
40,202 members

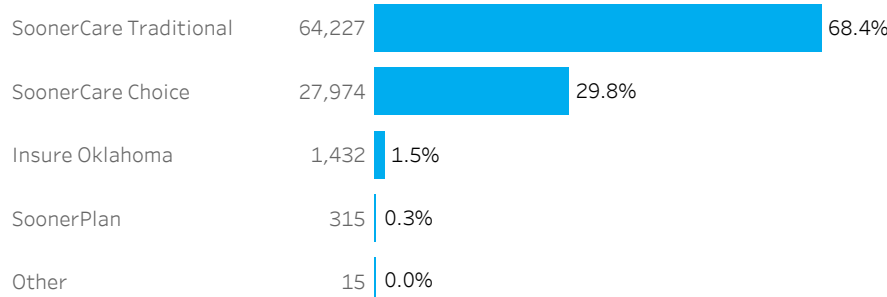
Members with Hypertension by Eligibility Type SFY2018



58.9% were Dual Eligible*
55,372 members

*Dual Eligible: members enrolled in both Medicaid and Medicare

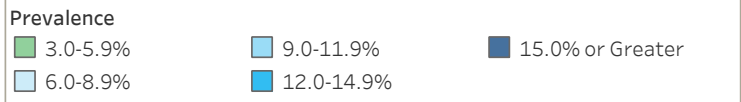
Members with Hypertension by Delivery System SFY2018



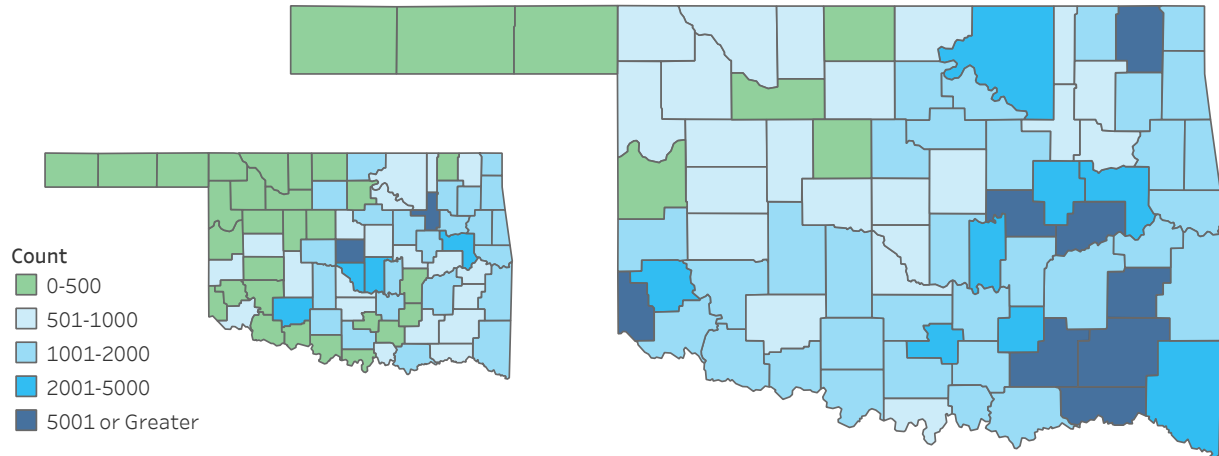
68.4% were enrolled in SoonerCare Traditional
64,227 members

Hypertension in Oklahoma's SoonerCare Program

Prevalence Rates



Southern counties in the state had higher prevalence rates of hypertension. Harmon (17.4%), Atoka (16.7%), Latimer (16.7%), and Choctaw counties (16.4%) had the highest prevalence rates of hypertension.

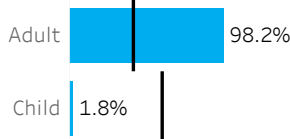


SoonerCare Members with Hypertension

In SFY2018, hypertension 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.

98.2%

were adults
92,280 members



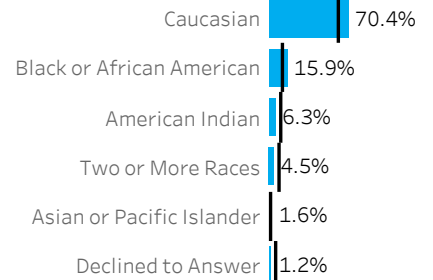
63.7%

were female
59,863 members



70.4%

were Caucasian
66,134 members

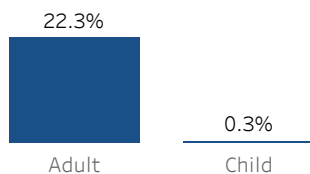


Demographics

Prevalence Rates Among SoonerCare Members

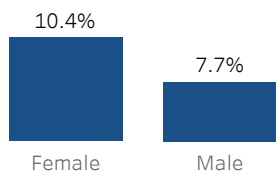
22.3%

of all adult members had hypertension



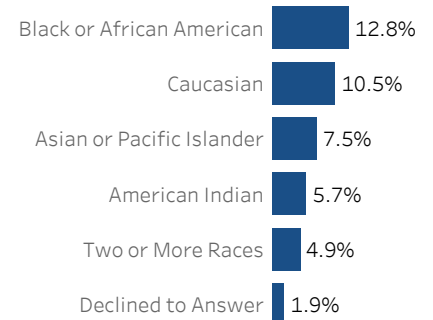
10.4%

of all female members had hypertension



12.8%

of all Black or African American members had hypertension



Data was compiled by the Office of Data Governance and Analytics. | Data is current as of February 2019 and is subject to change.

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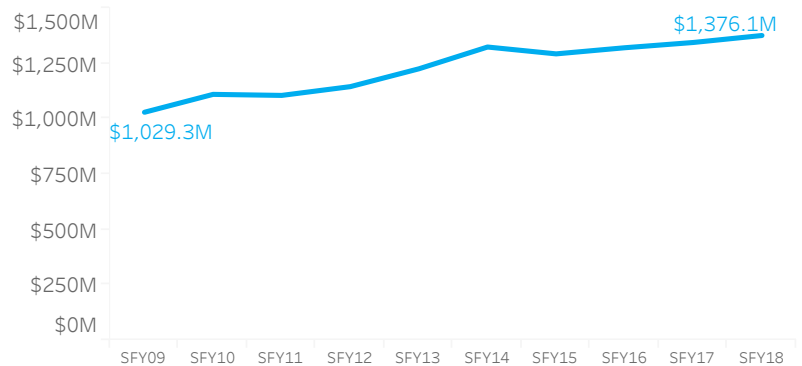


Reimbursement Cost

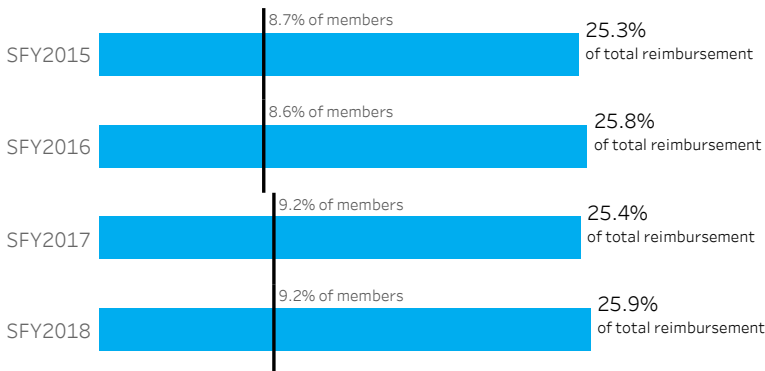
The total reimbursement for services utilized for members with hypertension in SFY2018 was \$1,376,111,792. The total reimbursement for members with hypertension increased by 2.3% from SFY2017 (\$1,344,585,757). However, the average reimbursement per member with hypertension was similar.

Despite a prevalence rate of 9.2%, the total reimbursement for services rendered for SoonerCare members with hypertension made up 25.9% of all reimbursements paid in SFY2018. The cost of providing care to members with hypertension was disproportionately higher than the prevalence of hypertension among SoonerCare members.

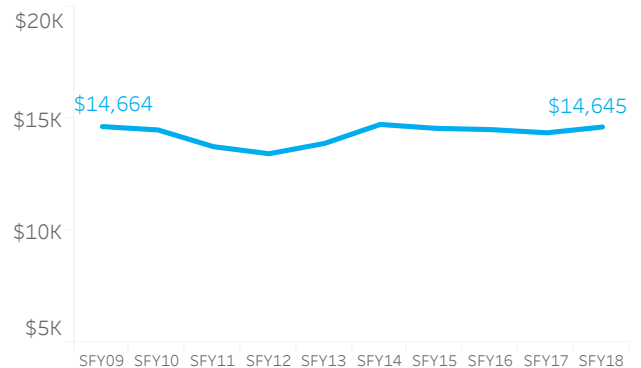
Annual Reimbursement for Members with Hypertension SFY2009 - SFY2018



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



Average Reimbursement per Member with Hypertension SFY2009 - SFY2018



\$1,376,111,792

Total reimbursement for members with hypertension

\$14,645

Average reimbursement for members with hypertension

	Total Reimbursement	% of Total Reimbursement	Reimbursement per Member
Dual Eligible	\$653,076,913	47.5%	\$11,794
Non-Dual Eligible	\$723,034,879	52.5%	\$18,736
Adult	\$1,334,642,348	97.0%	\$14,463
Child	\$41,469,445	3.0%	\$24,640
Female	\$829,497,331	60.3%	\$13,857
Male	\$546,614,461	39.7%	\$16,030