

ANALYSIS OF Hypertension in Oklahoma's SoonerCare Program

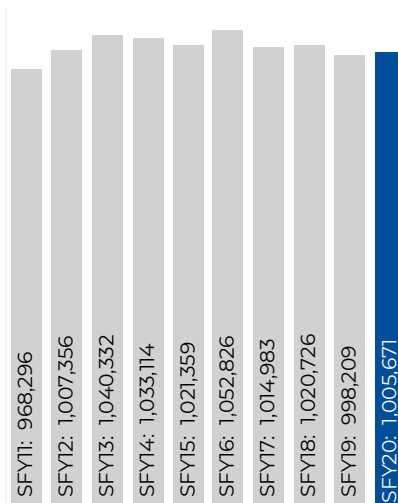


SoonerCare Members

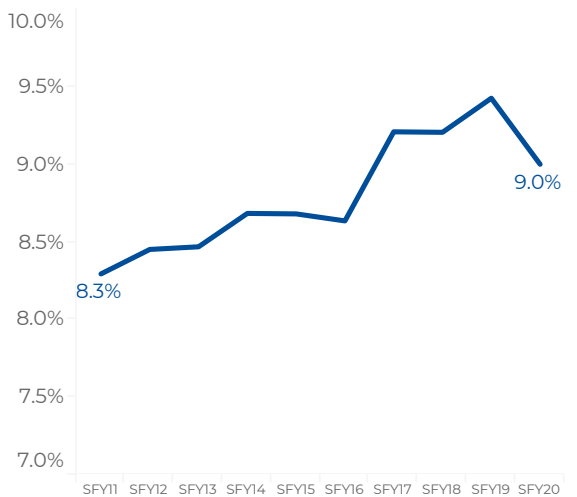
The number of members diagnosed with hypertension fell by 3.8% from 94,082 members in SFY2019 to 90,508 members in SFY2020. The prevalence rate of hypertension was 9.0% in SFY2020. We attribute this primarily to COVID-19, which likely prevented much preventive care, including screening for hypertension.

In SFY2020 there were **90,508** members with hypertension, or **9.0%** of all members

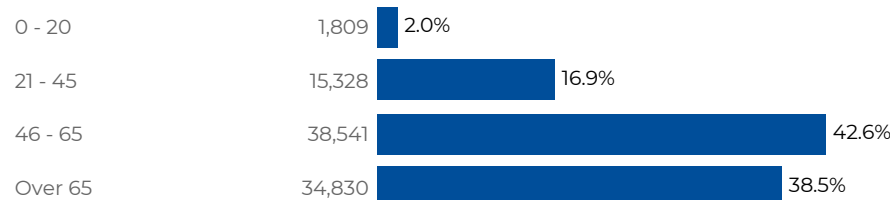
Total SoonerCare Enrollment SFY2011 - SFY2020



Hypertension Prevalence Rates SFY2011 - SFY2020



Members with Hypertension by Age Group SFY2020



42.6%
were 46 - 65
38,541 members

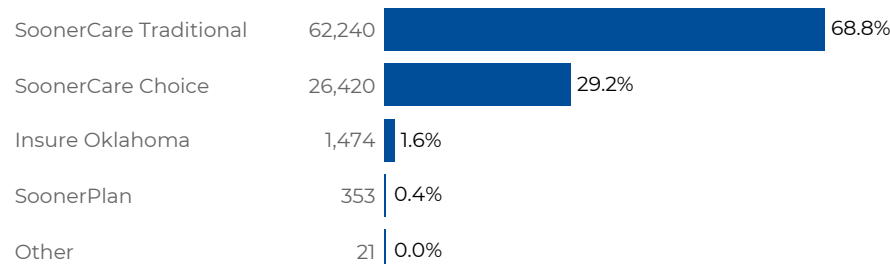
Members with Hypertension by Eligibility Type SFY2020



58.5%
were Dual Eligible*
52,986 members

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

Members with Hypertension by Delivery System SFY2020

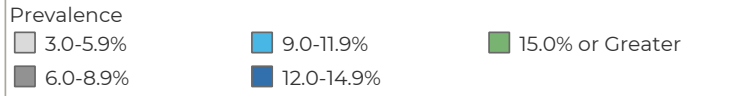


68.8%
were enrolled in
SoonerCare Traditional
62,240 members

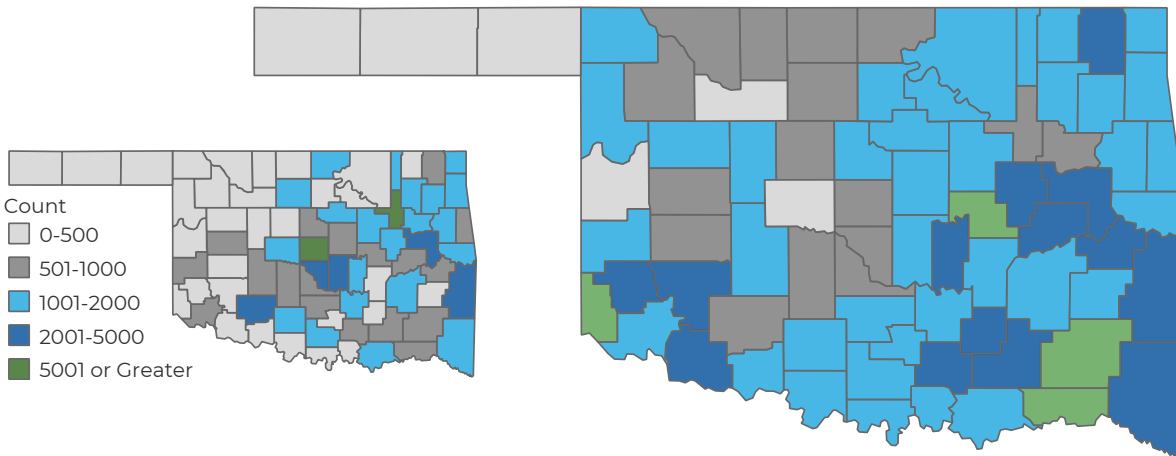
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Prevalence Rates



Southern counties in the state had higher prevalence rates of hypertension. Harmon (18.3), Choctaw (17.4%), Okfuskee (15.5%), and Pushmataha (15.4%) had the highest prevalence rates of hypertension.

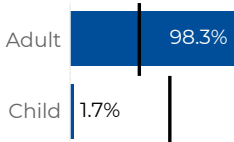


SoonerCare Members with Hypertension

In SFY2020, 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.

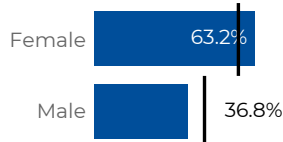
98.3%

were adults
89,012 members



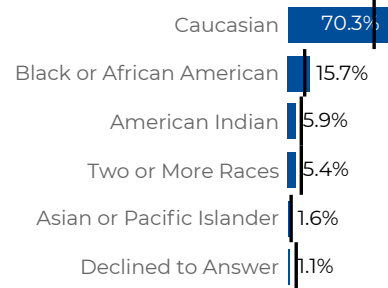
63.2%

were female
57,216 members



70.3%

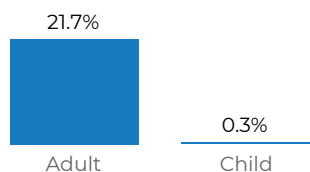
were Caucasian
63,651 members



Prevalence Rates Among SoonerCare Members

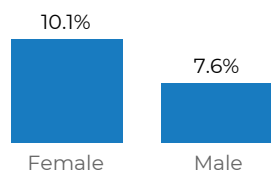
21.7%

of all adult members had hypertension



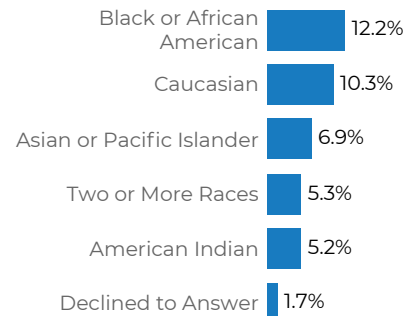
10.1%

of all female members had hypertension



12.2%

of all Black or African American members had hypertension



Demographics

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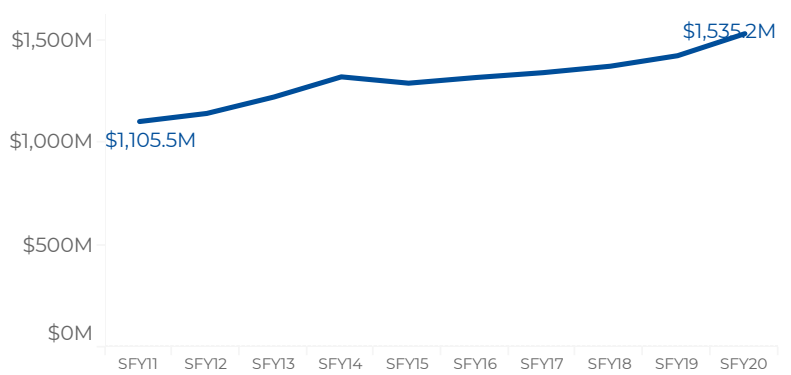


Reimbursement Cost

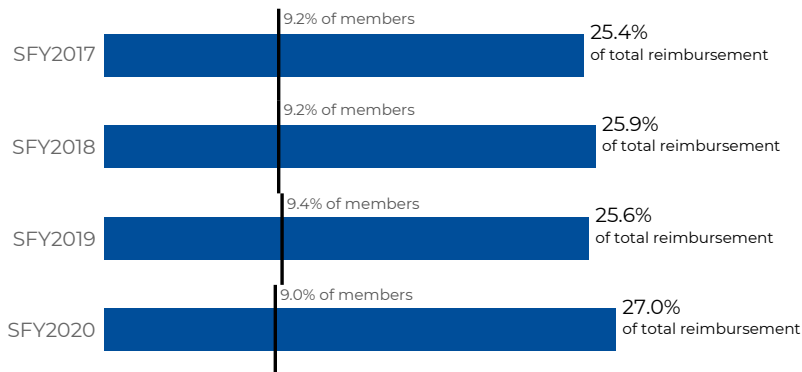
The total reimbursement for services utilized for members with hypertension in SFY2020 was \$1,535,204,749. The total reimbursement for members with hypertension increased by 7.5% from SFY2019 (\$1,427,531,639). However, the average reimbursement per member with hypertension was similar.

The total reimbursement for services rendered for SoonerCare members with hypertension made up 27.0% of all reimbursements paid in SFY2020. The cost of providing care to members with hypertension was disproportionately higher than the prevalence of hypertension among SoonerCare members.

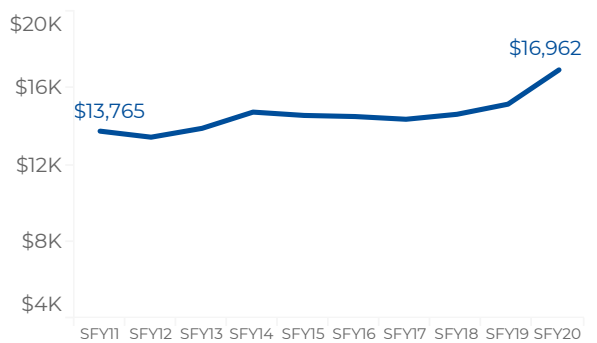
Annual Reimbursement for Members with Hypertension SFY2011 - SFY2020



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



Average Reimbursement per Member with Hypertension SFY2011 - SFY2020



\$1,535,204,749

Total reimbursement for members with hypertension

\$16,962

Average reimbursement for members with hypertension

	Total Reimbursement	% of Total Reimbursement	Reimbursement per Member
Dual Eligible	\$746,920,623	48.7%	\$14,097
Non-Dual Eligible	\$788,284,125	51.3%	\$21,009
Adult	\$1,481,389,771	96.5%	\$16,643
Child	\$53,814,977	3.5%	\$35,973
Female	\$915,846,846	59.7%	\$16,007
Male	\$619,357,902	40.3%	\$18,604