

ANALYSIS OF

Depression

in Oklahoma's SoonerCare Program



SoonerCare Members

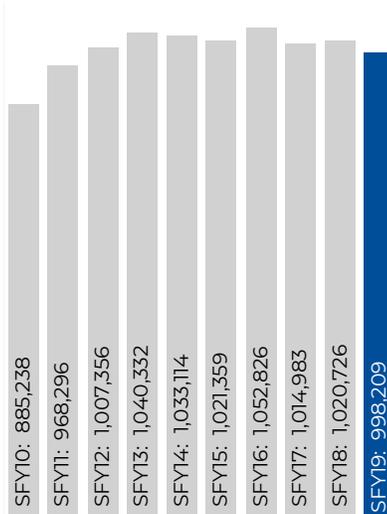
Although total SoonerCare enrollment decreased by 2.2% from 1,020,726 in SFY2018 to 998,209 in SFY2019, the number of members with depression increased by 2.7% from 73,897 in SFY2018 to 75,861 in SFY2019.

The prevalence of depression among SoonerCare members has continued to increase.

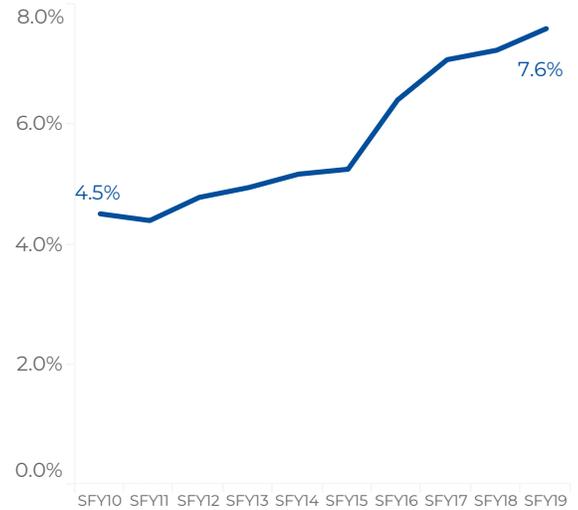
In SFY2019 there were

75,861 members with depression, or **7.6%** of all members

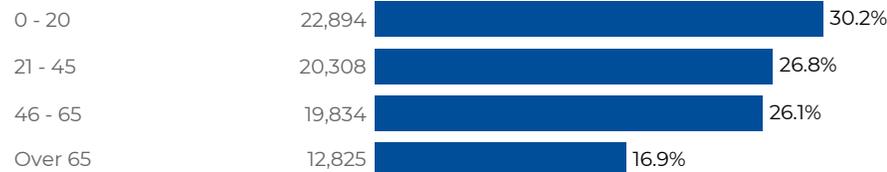
Total SoonerCare Enrollment SFY2010 - SFY2019



Depression Prevalence Rates SFY2010 - SFY2019



Members with Depression by Age Group SFY2019



30.2%
were 0 - 20
22,894 members

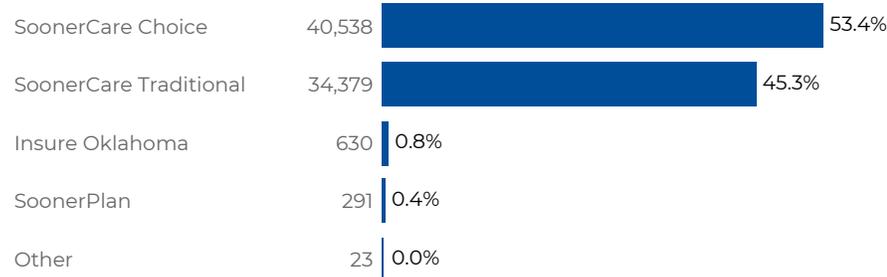
Members with Depression by Eligibility Type SFY2019



67.3%
were Non-Dual Eligible*
51,038 members

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

Members with Depression by Delivery System SFY2019



53.4%
were enrolled in
SoonerCare Choice
40,538 members

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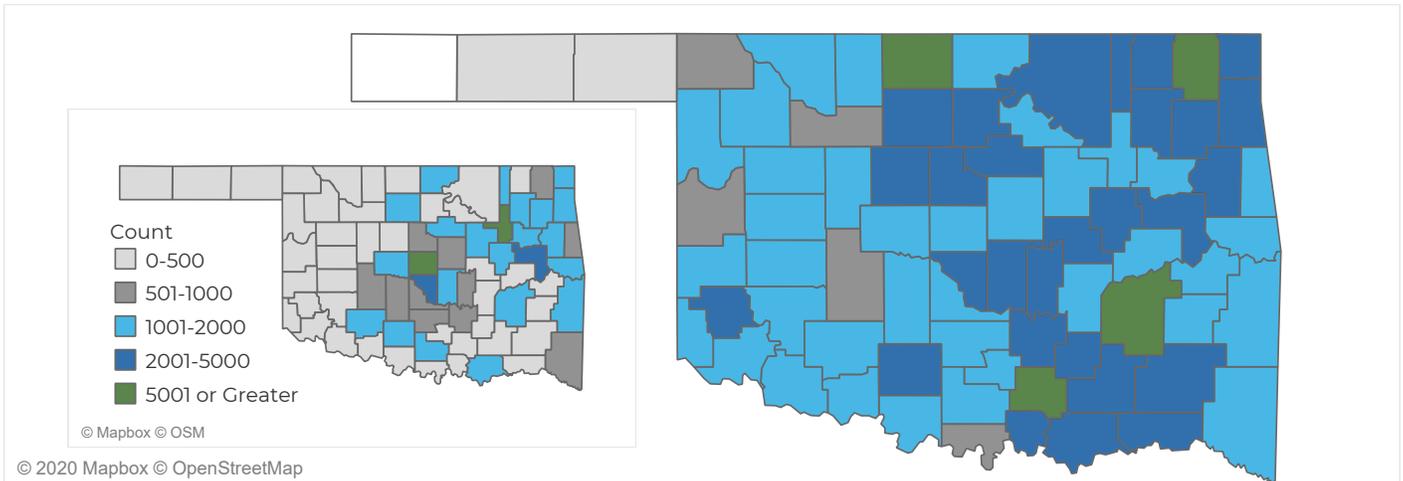
Depression in Oklahoma's SoonerCare Program



Prevalence Rates



The eastern region of the state had the highest rates of depression. Grant (13.4%), Johnston (11.0%), Craig (10.7%), and Pittsburg counties (10.6%) had the highest prevalence rate of depression.

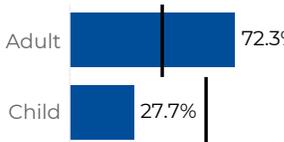


SoonerCare Members with Depression

In SFY2019, depression 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.

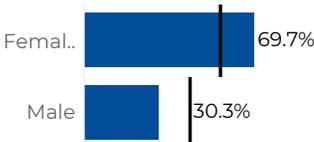
72.3%

were adults
54,842 members



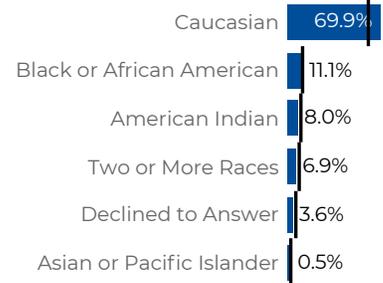
69.7%

were female
52,871 members



69.9%

were Caucasian
53,022 members

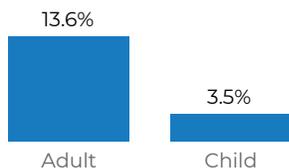


Demographics

Prevalence Rates Among SoonerCare Members

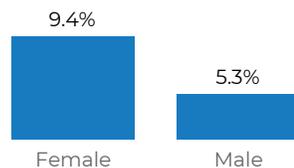
13.6%

of adult members had a diagnosis of depression



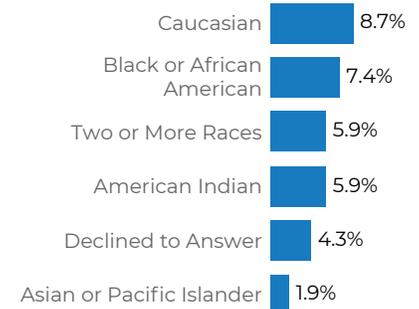
9.4%

of female members had a diagnosis of depression



8.7%

of Caucasian members had a diagnosis of depression



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Reimbursement Cost

The total reimbursement for members with depression increased by 6.0% from \$1,083,865,864 in SFY2018 to \$1,148,448,317 in SFY2019. The total reimbursement for members with depression in SFY2019 made up 20.6% of all reimbursements paid.

The graph below illustrates how the percentage of reimbursement for services rendered for members with depression is disproportionately higher than the prevalence of members with depression.

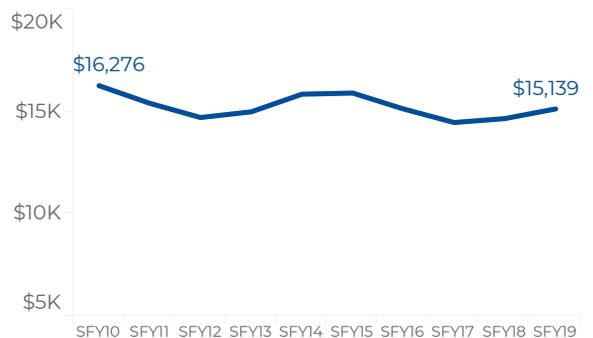
Annual Reimbursement for Members with Depression SFY2010 - SFY2019



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



Average Reimbursement per Member with Depression SFY2010 - SFY2019



\$1,148,448,317

Total reimbursement for members with depression

\$15,139

Average reimbursement for members with depression

	Total Reimbursement	% of Total Reimbursement	Reimbursement per Member
Dual Eligible	\$439,778,988	38.3%	\$17,717
Non-Dual Eligible	\$708,669,329	61.7%	\$13,885
Adult	\$955,324,411	83.2%	\$17,420
Child	\$193,123,906	16.8%	\$9,188
Female	\$754,944,223	65.7%	\$14,279
Male	\$393,504,094	34.3%	\$17,116