

ANALYSIS OF Obesity in Oklahoma's SoonerCare Program

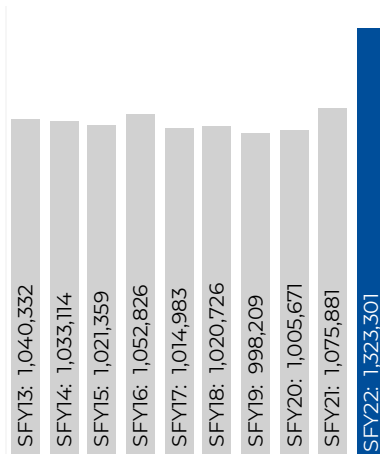


SoonerCare Members

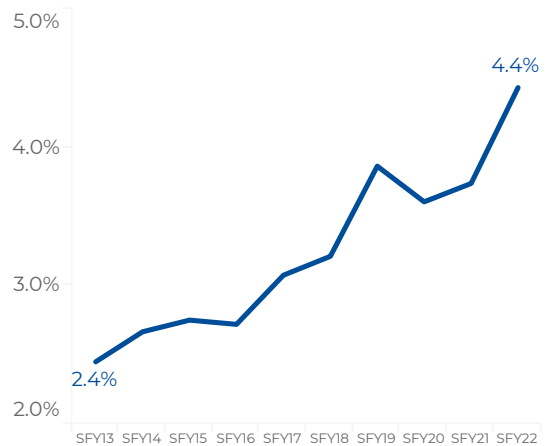
In SFY2022, the number of SoonerCare members diagnosed with obesity increased to 4.4% of all members and 11.0% of all adult members. These are likely underestimates, as BMI/weight diagnosis codes are not used as often as expected.

In SFY2022 there were **58,639** members diagnosed with obesity, or **4.4% of all members**

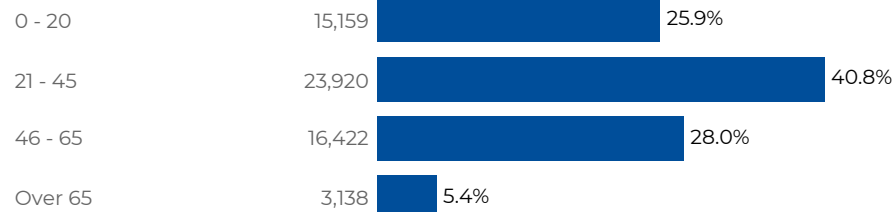
Total SoonerCare Enrollment SFY2013 - SFY2022



Obesity Prevalence Rates SFY2013 - SFY2022



Members Diagnosed with Obesity by Age Group SFY2022



40.8%
were 21 - 45
23,920 members

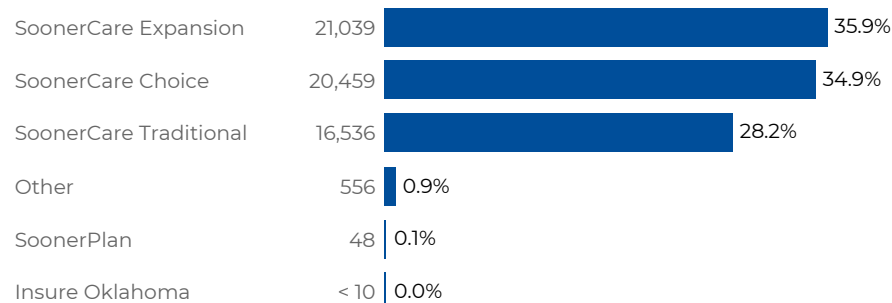
Members Diagnosed with Obesity by Eligibility Type SFY2022



77.7%
were Non-Dual Eligible*
45,586 members

*Dual Eligible: members enrolled in both Medicaid and Medicare

Members Diagnosed with Obesity by Delivery System SFY2022

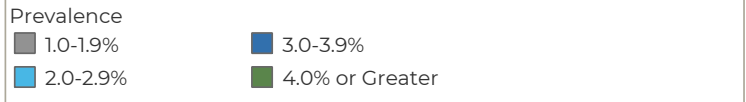


35.9%
were enrolled in
SoonerCare Expansion
21,039 members

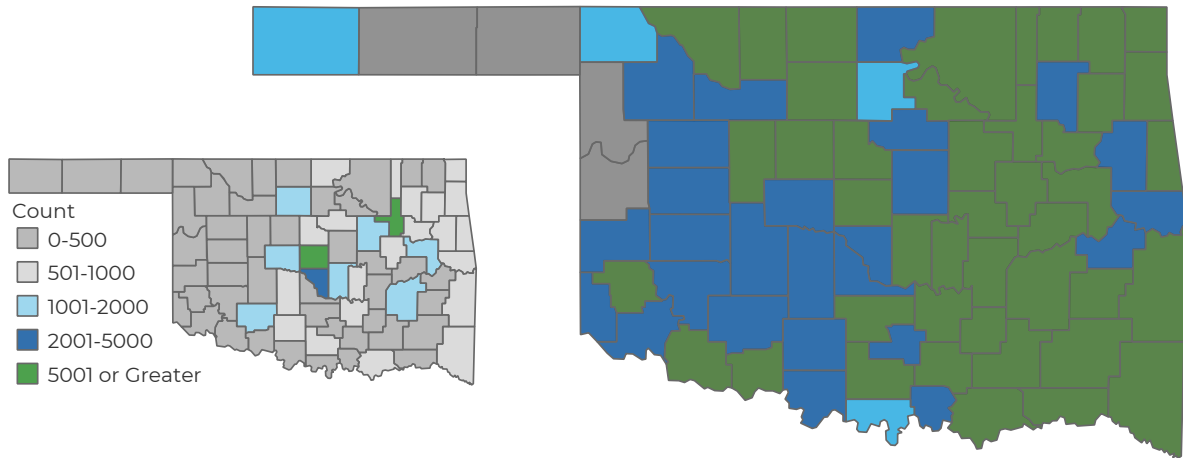
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Prevalence Rates



The majority of counties in Oklahoma had a prevalence rate of obesity between 3% and 4%. Alfalfa (8.0%) and Pittsburg (7.6%) counties had the highest rates.

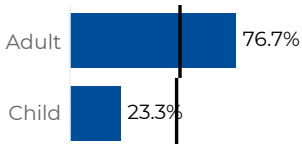


SoonerCare Members Diagnosed with Obesity

In SFY2022, obesity 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.

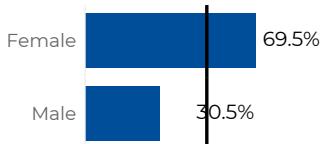
76.7%

were adults
44,965 members



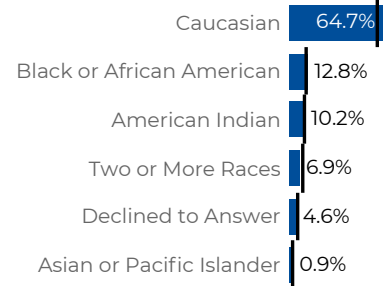
69.5%

were female
40,765 members



64.7%

were Caucasian
37,962 members

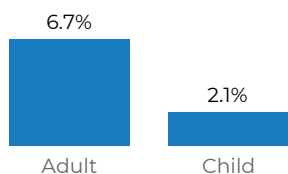


Demographics

Prevalence Rates Among SoonerCare Members

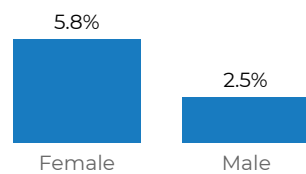
6.7%

of adult members were diagnosed with obesity



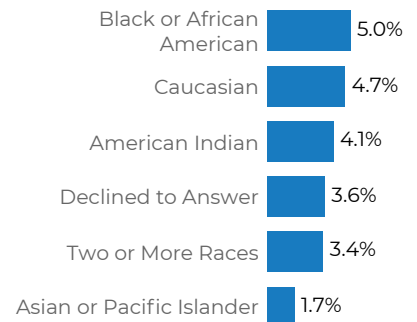
5.8%

of female members were diagnosed with obesity



5.0%

of Black or African American members were diagnosed with obesity



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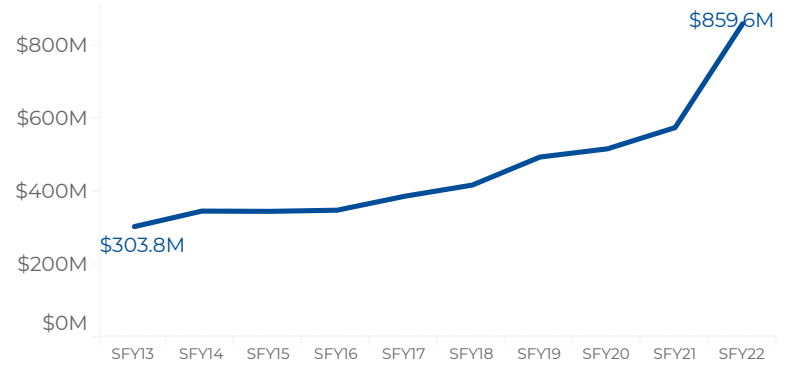


Reimbursement Cost

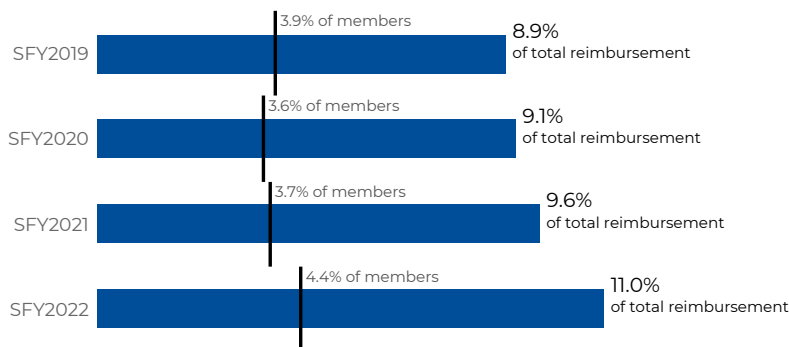
Members diagnosed with obesity made up 4.4% of all SoonerCare members in SFY2022. However, the total reimbursement for services rendered for members diagnosed with obesity represented 11.0% of reimbursements paid in SFY2022.

The graph below further illustrates how the percentage of reimbursement for services rendered for members diagnosed with obesity exceeded the prevalence of obesity for the past several state fiscal years.

Annual Reimbursement for Members Diagnosed with Obesity SFY2013 - SFY2022



SoonerCare Members Diagnosed with Obesity: Percent of Total Reimbursement Compared to Percent of Total SoonerCare Enrollment



Average Reimbursement per Member Diagnosed with Obesity SFY2013 - SFY2022



\$859,591,450

Total reimbursement for members diagnosed with obesity

\$14,659

Average reimbursement for members diagnosed with obesity

| | Total Reimbursement | % of Total Reimbursement | Reimbursement per Member |
|-------------------|---------------------|--------------------------|--------------------------|
| Dual Eligible | \$180,142,144 | 21.0% | \$13,801 |
| Non-Dual Eligible | \$679,449,306 | 79.0% | \$14,905 |
| Adult | \$742,579,692 | 86.4% | \$16,515 |
| Child | \$117,011,758 | 13.6% | \$8,557 |
| Female | \$581,131,833 | 67.6% | \$14,256 |
| Male | \$278,459,617 | 32.4% | \$15,579 |