

ANALYSIS OF Diabetes in Oklahoma's SoonerCare Program

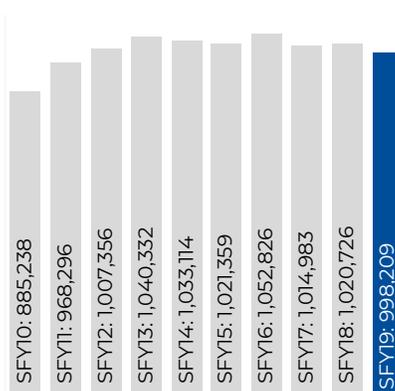


SoonerCare Members

From SFY2018 to SFY2019, the number of SoonerCare members diagnosed with diabetes has increased by 1.0%, although SoonerCare enrollment declined by 2.2%.

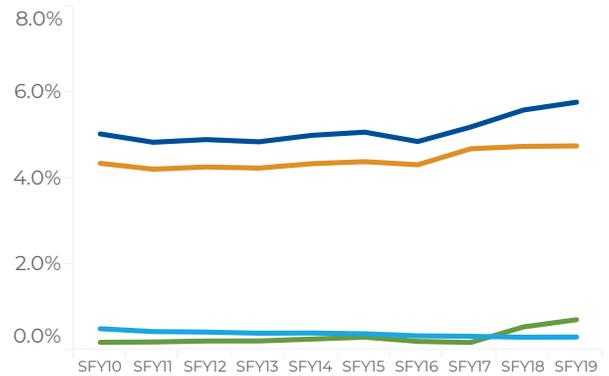
Type II continues to be the most prevalent type of diabetes among SoonerCare members (4.8% vs. 0.3% for Type I).

Total SoonerCare Enrollment SFY2010 - SFY2019



Diabetes Prevalence Rates SFY2010 - SFY2019

Diabetes Type: Total | Type I | Type II | Unspecified

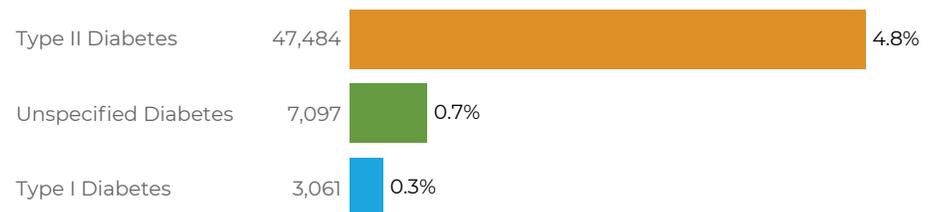


In SFY2019 there were

57,642

members with diabetes,
or 5.8% of all members

Total Prevalence Rate of Diabetes Type Among SoonerCare Members SFY2019



Members with Diabetes by Eligibility Type SFY2019

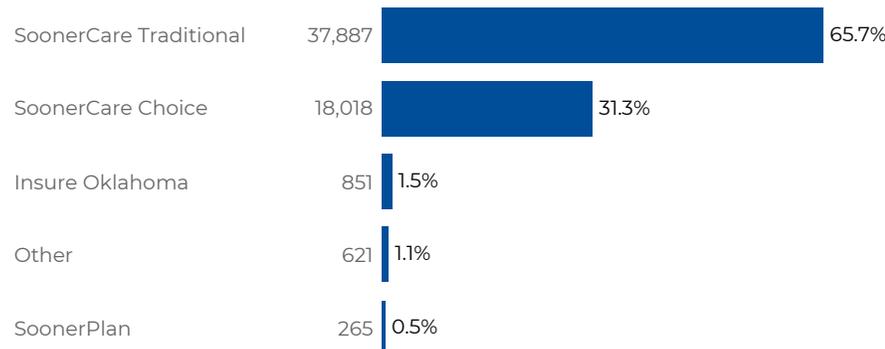


54.9%

were Dual Eligible*
31,672 members

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

Members with Diabetes by Delivery System SFY2019



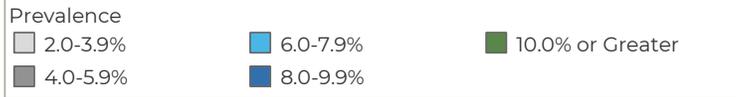
65.7%

were enrolled in
SoonerCare Traditional
37,887 members

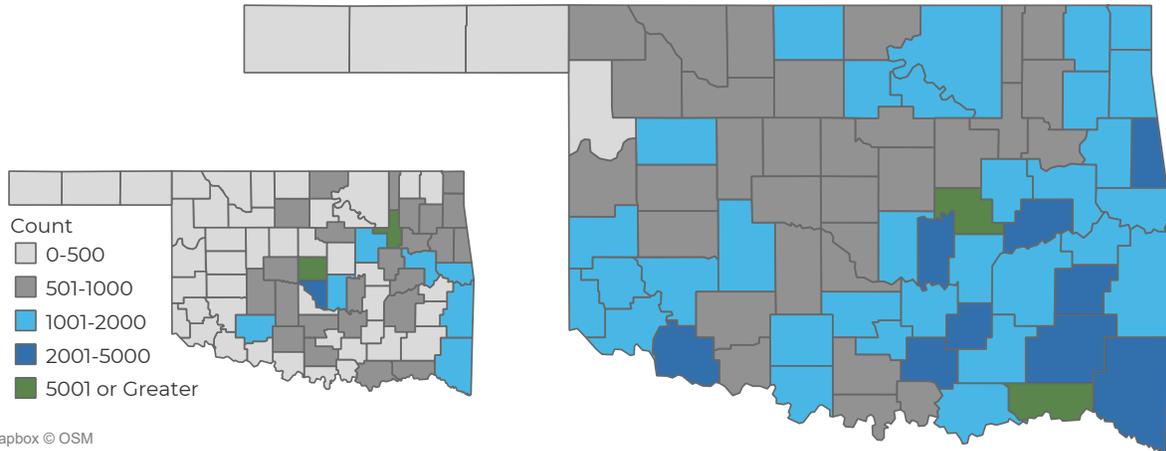
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Prevalence Rates



In SFY2019, the prevalence of diabetes was higher in eastern counties than in western counties. Prevalence of diabetes was highest in Okfuske (10.3%), Choctaw (10.2%), Tillman (9.5%), McIntosh (9.0%), and Johnston (8.8%) counties.



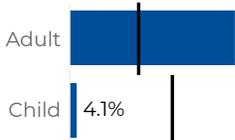
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SoonerCare Members with Diabetes

In SFY2019, diabetes was more prevalent among adults, females, Black/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.

95.9%

were adults
55,258 members



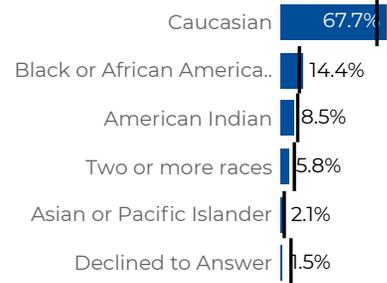
66.3%

were female
38,203 members



67.7%

were Caucasian
39,012 members

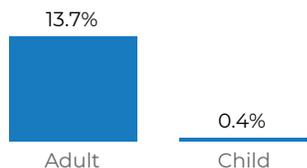


Demographics

Prevalence Rates Among SoonerCare Members

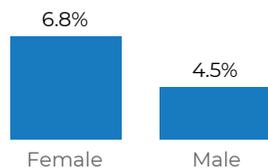
13.7%

of all adult members had diabetes



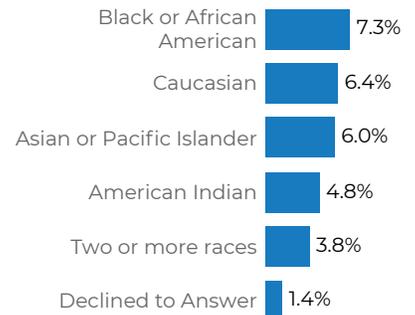
6.8%

of all female members had diabetes



7.3%

of all Black or African American members had diabetes



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Reimbursement Cost

While only 5.8% of SoonerCare members had diabetes in SFY2019, the total reimbursement associated with their services made up 15.8% of all SoonerCare reimbursements paid in SFY2019. The total reimbursement for members with diabetes increased by 3.6% from \$848,291,310 in SFY2018 to \$878,888,942 in SFY2019.

Members with Type I Diabetes had significantly higher reimbursement costs, on average, than other members with diabetes.

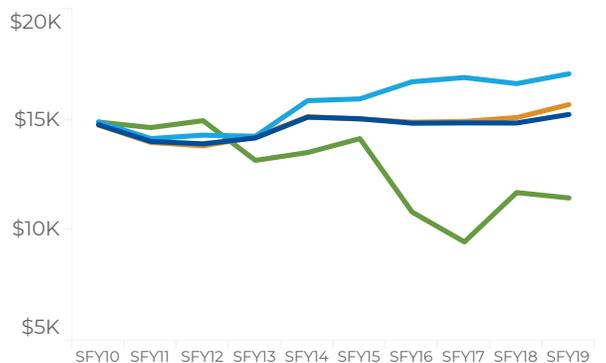
Annual Reimbursement for Members with Diabetes
SFY2010 - SFY2019



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



Average Reimbursement per Member with Diabetes
Diabetes Type: Total | Type I | Type II | Unspecified



\$878,888,942

Total reimbursement for members with diabetes

\$15,247

Average reimbursement for members with diabetes

| | Total Reimbursement | % of Total Reimbursement | Reimbursement per Member |
|-------------------|---------------------|--------------------------|--------------------------|
| Dual Eligible | \$382,852,088 | 43.6% | \$12,088 |
| Non-Dual Eligible | \$496,036,853 | 56.4% | \$19,100 |
| Adult | \$846,153,895 | 96.3% | \$15,313 |
| Child | \$32,735,047 | 3.7% | \$13,731 |
| Female | \$549,893,654 | 62.6% | \$14,394 |
| Male | \$328,995,288 | 37.4% | \$16,924 |