

# ANALYSIS OF Diabetes in Oklahoma's SoonerCare Program

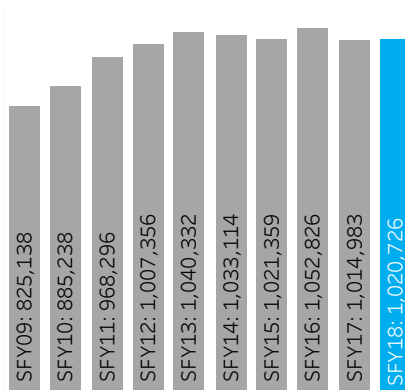


## SoonerCare Members

From SFY2017 to SFY2018, the number of SoonerCare members diagnosed with diabetes has increased by 8.2%, although SoonerCare enrollment only increased by 0.6% in the same time period.

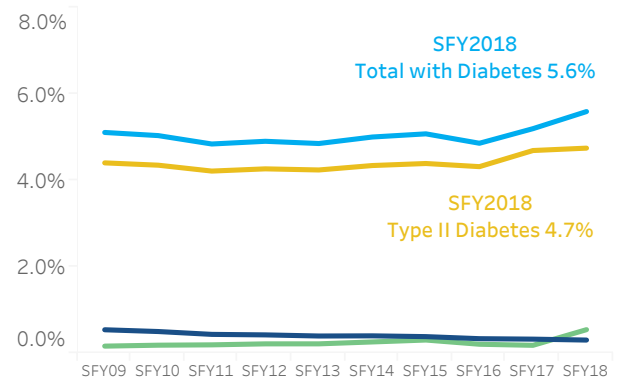
Type II continues to be the most prevalent type of diabetes among SoonerCare members (4.7% vs. 0.3% for Type I).

Total SoonerCare Enrollment SFY2009 - SFY2018



Diabetes Prevalence Rates SFY2009 - SFY2018

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

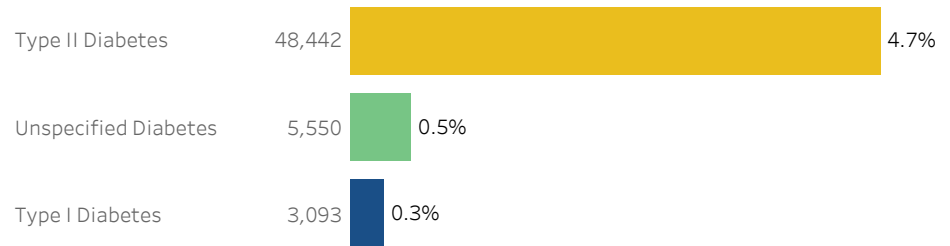


In SFY2018 there were

**57,085**

members with diabetes, or 5.6% of all members

Total Prevalence Rate of Diabetes Type Among SoonerCare Members SFY2018



## Members with Diabetes by Eligibility Type SFY2018

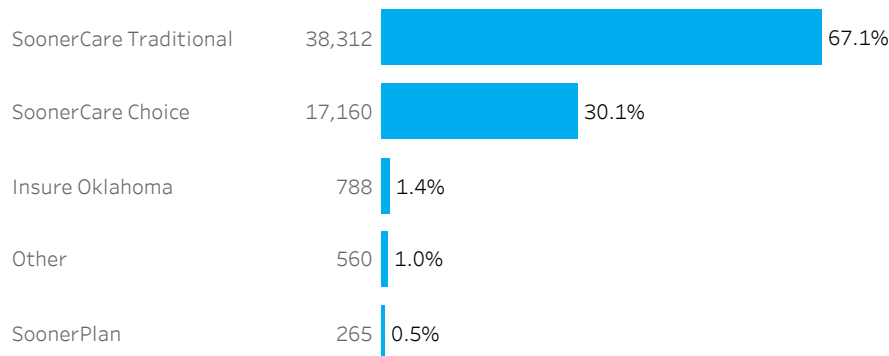


**56.7%**

were Dual Eligible\*  
32,383 members

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

## Members with Diabetes by Delivery System SFY2018



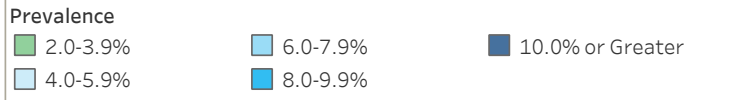
**67.1%**

were enrolled in SoonerCare Traditional  
38,312 members

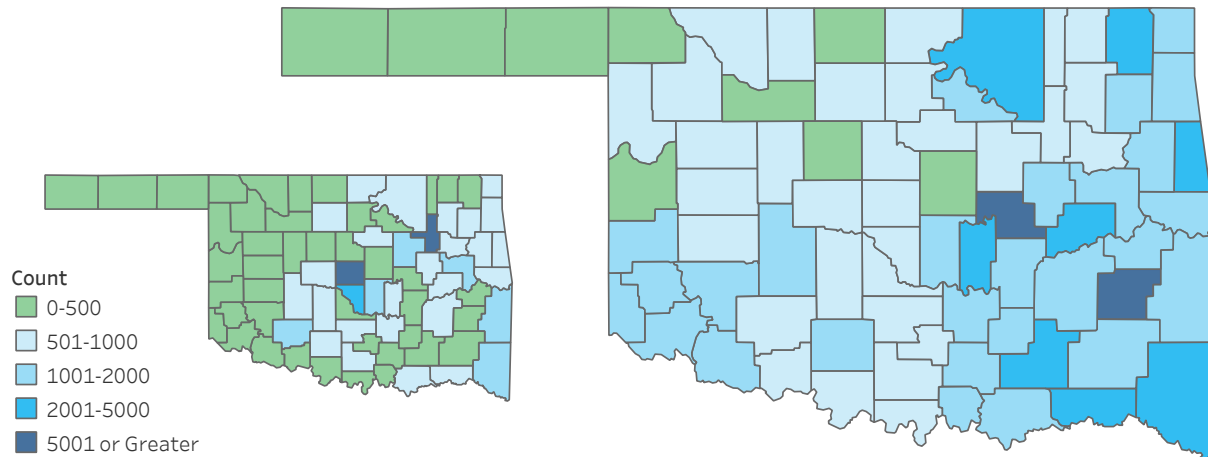
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## Prevalence Rates

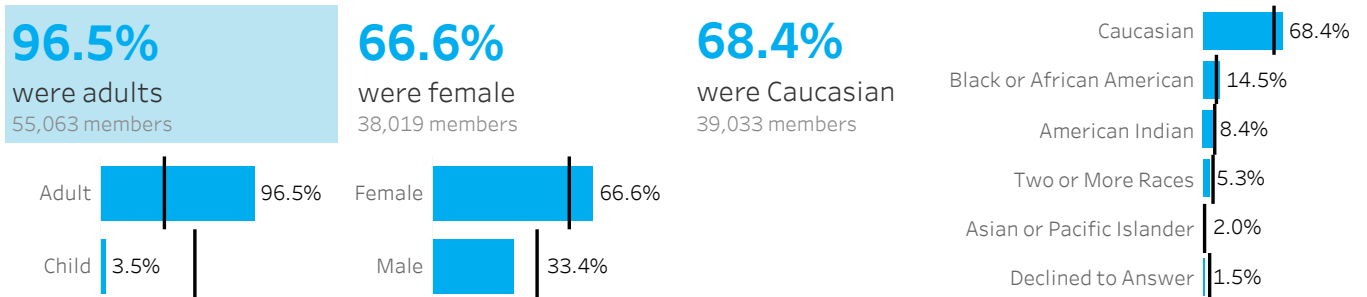


In SFY2018, the prevalence of diabetes was higher in eastern counties than in western counties. Prevalence of diabetes was highest in Latimer (9.8%), Craig (9.2%), Okfuskee (8.8%), Pushmataha (8.3%), and Mayes (8.1%) counties.

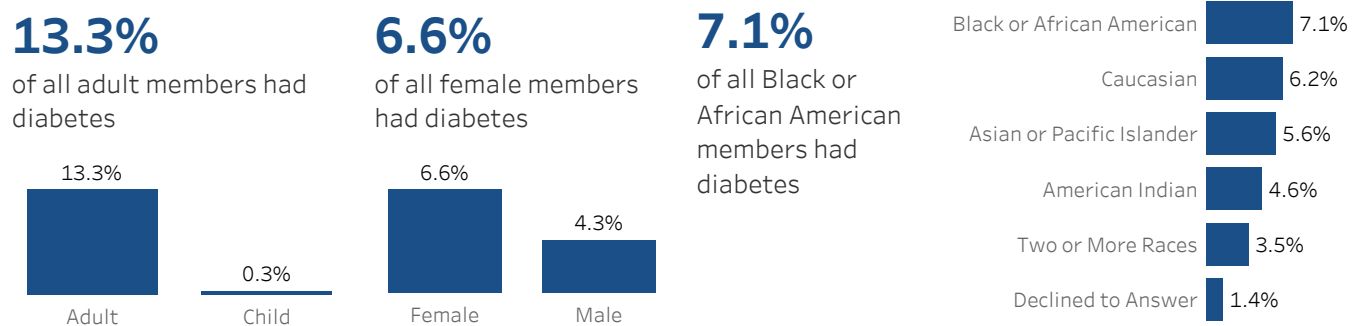


## SoonerCare Members with Diabetes

In SFY2018, 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.



## Prevalence Rates Among SoonerCare Members



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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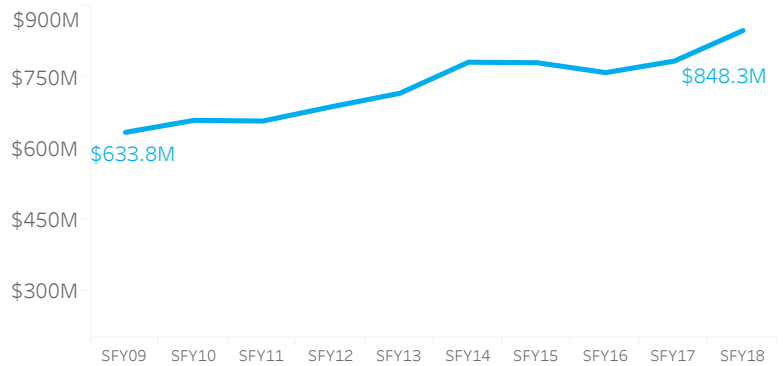


## Reimbursement Cost

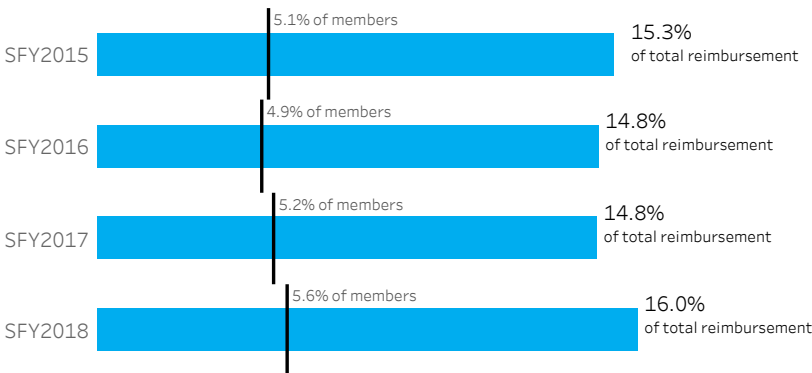
While only 5.6% of SoonerCare members had diabetes in SFY2018, the total reimbursement associated with their services made up 16% of all SoonerCare reimbursements paid in SFY2018. The total reimbursement for members with diabetes increased by 8.2% from \$783,991,193 in SFY2017 to \$848,291,310 in SFY2018.

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

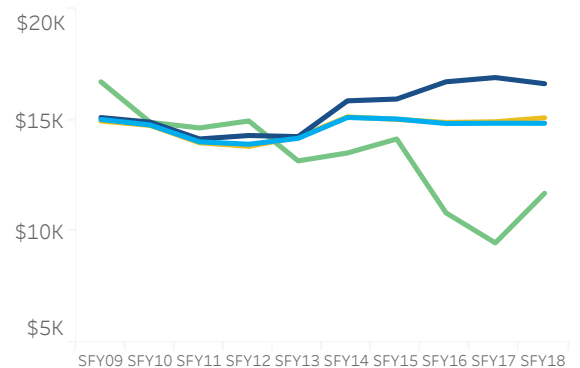
Annual Reimbursement for Members with Diabetes  
SFY2009 - SFY2018



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**



**\$848,291,310**

Total reimbursement for members with diabetes

**\$14,860**

Average reimbursement for members with diabetes

	Total Reimbursement	% of Total Reimbursement	Reimbursement per Member
Dual Eligible	\$381,081,966	44.9%	\$11,768
Non-Dual Eligible	\$467,209,344	55.1%	\$18,914
Adult	\$818,721,216	96.5%	\$14,869
Child	\$29,570,095	3.5%	\$14,624
Female	\$536,859,423	63.3%	\$14,121
Male	\$311,431,888	36.7%	\$16,334