

ANALYSIS OF Cancer in Oklahoma's SoonerCare Program

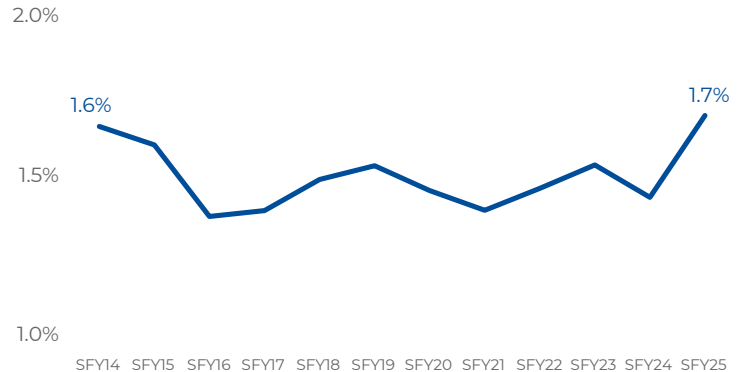


SoonerCare Members

The number of SoonerCare members diagnosed with cancer barely rose to 21,958 in SFY2025 from 21,929 in SFY2024. Most were adults. The prevalence rate of cancer among SoonerCare members rose to 1.7%.

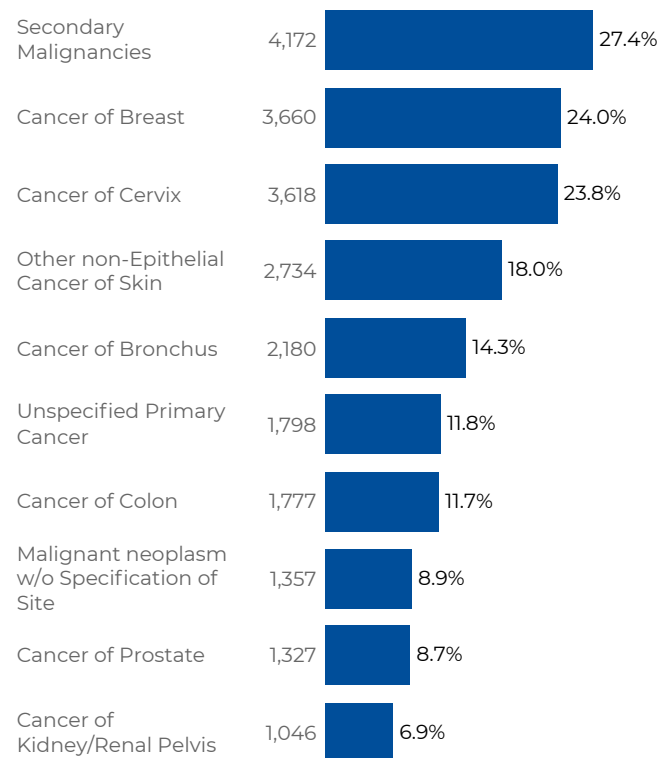
Among the 33 different types of cancer, defined by the *International Classification of Diseases, 10th Revision*, the most common type of cancer were secondary malignancies, followed by breast, cervix, and non-epithelial skin cancer.

Cancer Prevalence Rates



Top 10 Most Frequent Cancer Diagnoses

Showing top 10 cancer diagnoses by number of members; Members may be diagnosed with more than one cancer type.



78.1%

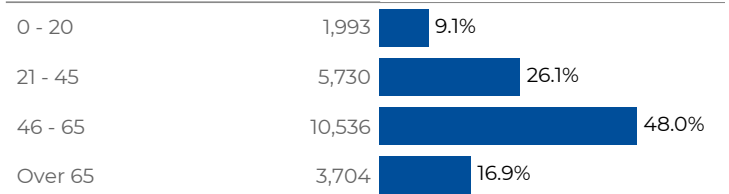
of all members with cancer had one or more of the top ten most frequent cancer types

In SFY2025 there were

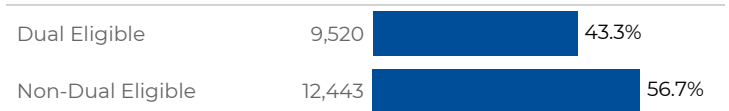
21,958

members with cancer, or 1.7% of all SoonerCare members

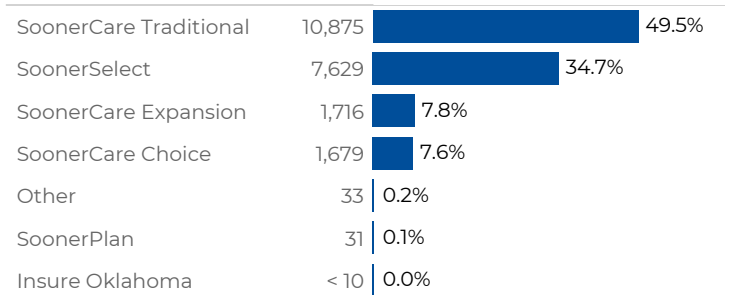
Members with Cancer by Age Group SFY2025



Members with Cancer by Eligibility Type SFY2025



Members with Cancer by Delivery System SFY2025



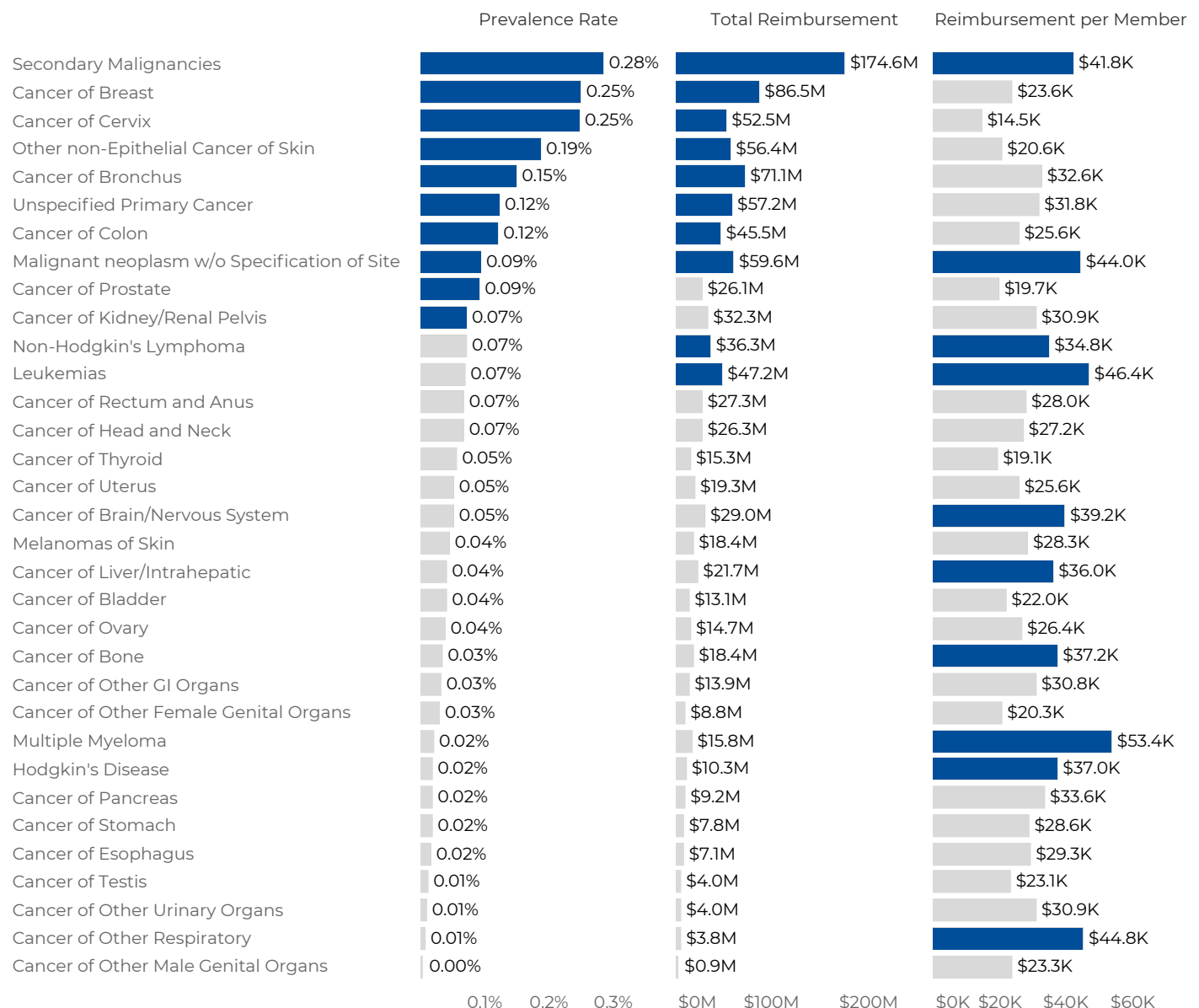
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Secondary malignancies, breast, cervix, and non-epithelial cancers of the skin were among the most prevalent types of cancer in SFY2024.

Per-member reimbursements for members with **multiple myeloma** were highest at **\$53K** average.

Cancer Prevalence Rate, Total Reimbursement, and Reimbursement per Member - Top 10 for Each Measure

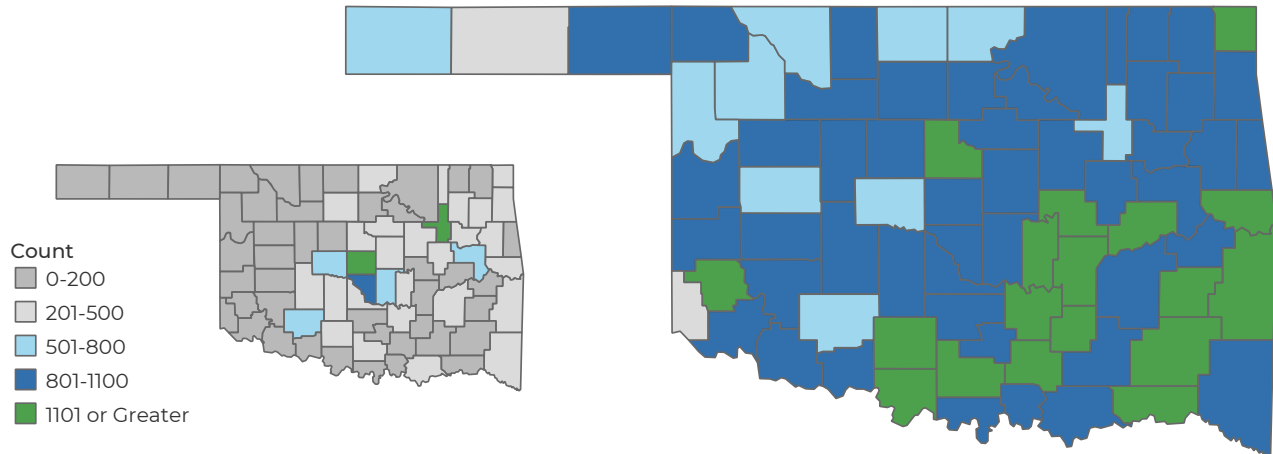


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Prevalence Rates

Prevalence



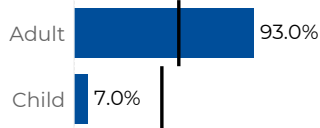
There is some evidence of clustering in the southeastern part of the state, and this pattern has persisted for several years now. There were just four counties with prevalence higher than 2.0% in SFY2024 - this has risen to eighteen.

SoonerCare Members with Cancer

In SFY2025, cancer 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.

93.0%

were adults
20,430 members



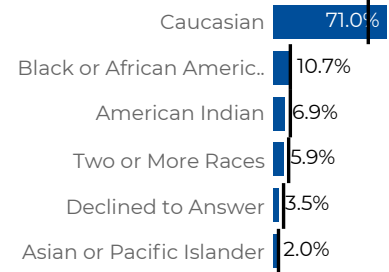
65.3%

were female
14,341 members



71.0%

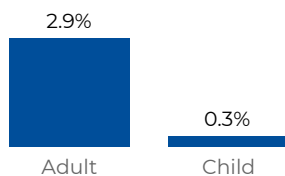
were Caucasian
15,588 members



Prevalence Rates Among SoonerCare Members

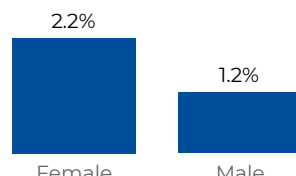
2.9%

of all adult members
had cancer



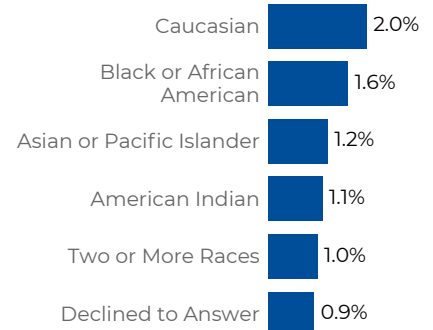
2.2%

of all female members
had cancer



2.0%

of all Caucasian
members had
cancer



Demographics

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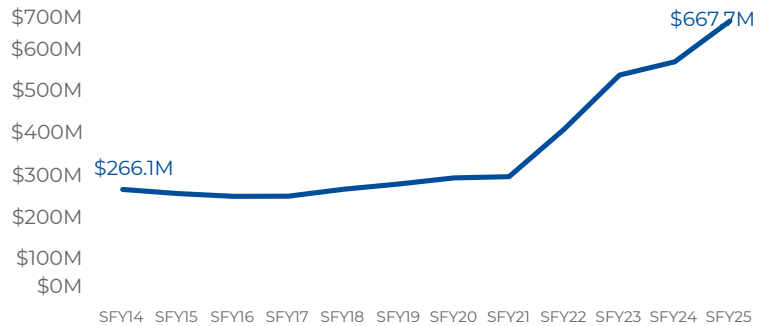


Reimbursement Cost

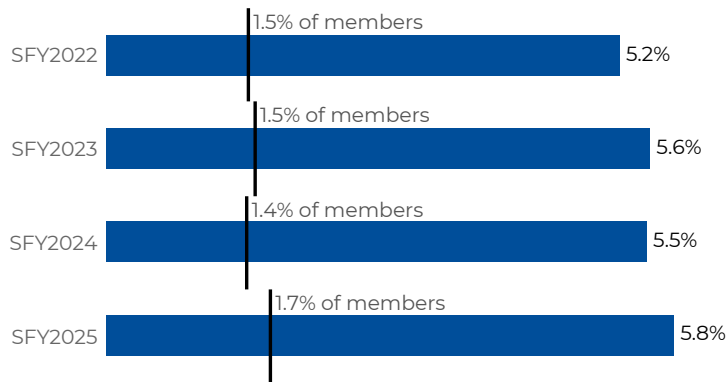
While only 1.7% of SoonerCare members had cancer in SFY2025, the total reimbursement associated with their services made up 5.8% of all SoonerCare reimbursements paid in SFY2025. The cost of providing care to members with cancer is disproportionately higher than the prevalence of cancer among SoonerCare members.

The total reimbursement for members with cancer increased to \$668M in SFY2025 from \$570M in SFY2024. This was not due solely to an increase in the number of members with cancer.

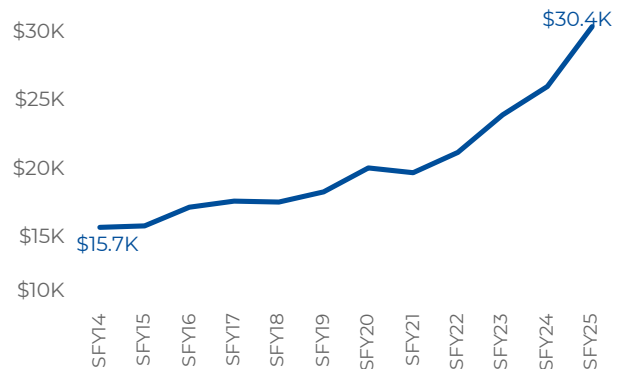
Annual Reimbursement for Members with Cancer



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



Average Reimbursement per Member with Cancer



	Total Reimbursement	% of Total Reimbursement	Reimbursement per Member
Dual Eligible	\$175,487,401	28.7%	\$18,434
Non-Dual Eligible	\$435,882,701	71.3%	\$35,030
Adult	\$562,917,824	92.1%	\$27,553
Child	\$48,452,278	7.9%	\$31,606
Female	\$365,792,121	59.8%	\$25,507
Male	\$245,577,980	40.2%	\$32,220