

ANALYSIS OF CLRD in Oklahoma's SoonerCare Program

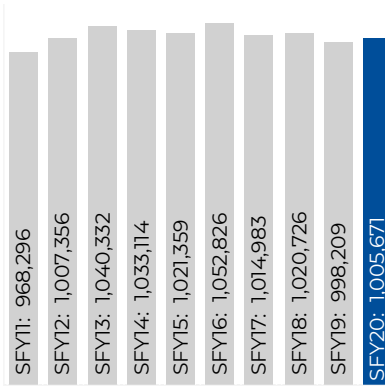


SoonerCare Members

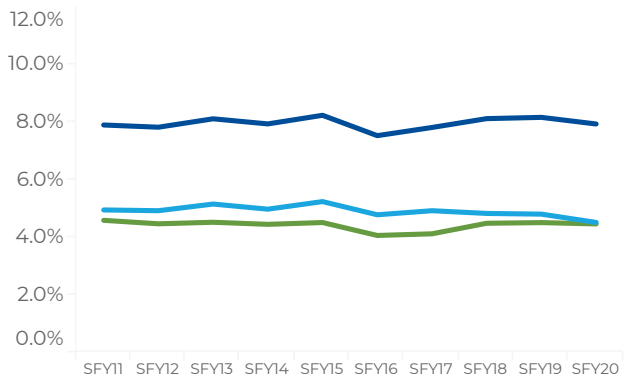
In SFY2020 there were 79,810 SoonerCare members diagnosed with chronic lower respiratory disease (CLRD), down from 81,511 in SFY2019. The prevalence of CLRD in the SoonerCare population has remained stable since SFY2011.

Asthma and COPD were nearly comparable in SFY2020, both at prevalence rate 4.5%.

Total SoonerCare Enrollment SFY2011 - SFY2020



CLRD Prevalence Rates SFY2011 - SFY2020
CLRD Type: Total | Asthma | COPD

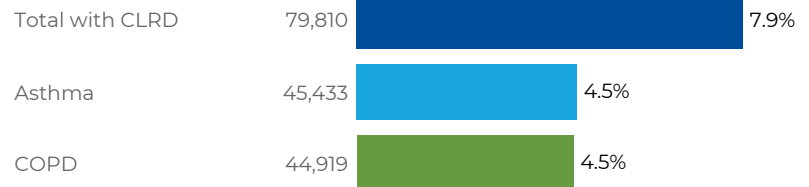


In SFY2020 there were

79,810

members with CLRD, or **7.94%** of all members

Total Prevalence Rate of CLRD Type in SoonerCare Enrollment SFY2020



Members with CLRD by Eligibility Type SFY2020

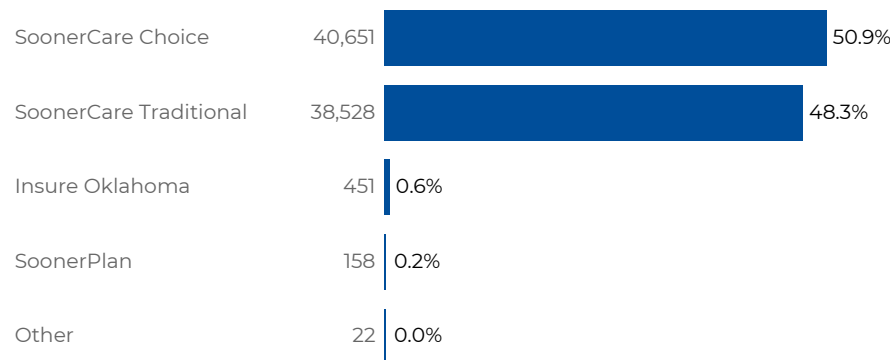


62.6%

were Non-Dual Eligible*
49,994 members

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

Members with CLRD by Delivery System SFY2020



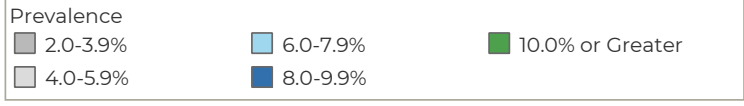
50.9%

were enrolled in
SoonerCare Choice
40,651 members

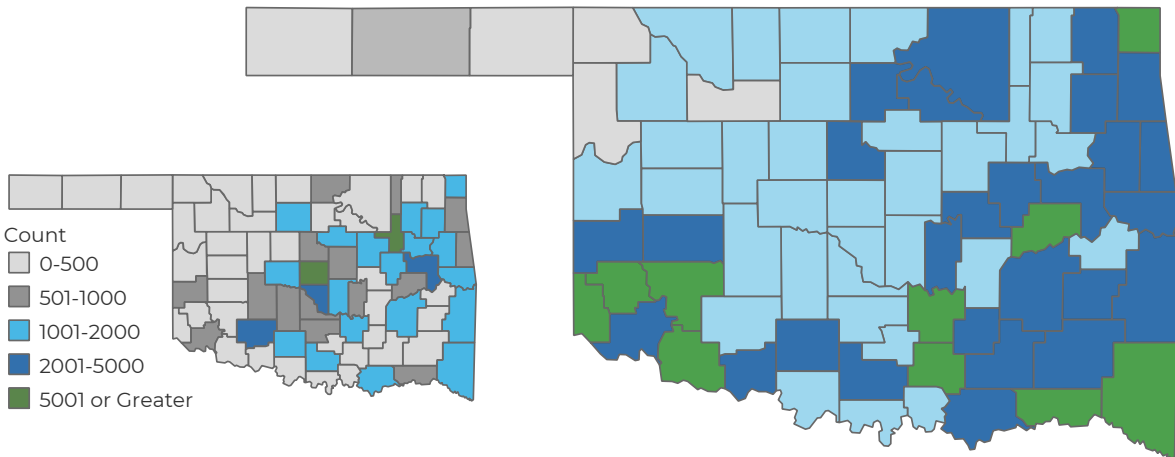
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Prevalence Rates



Ten counties had prevalence 10% or greater in SFY2020. Generally, counties in the eastern half of the state had higher prevalence than those in the western half, although there is a cluster of high-prevalence counties in the southwest.



SoonerCare Members with CLRD

In SFY2020, CLRD was more prevalent among adults, females, Black or 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.

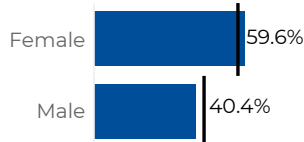
64.8%

were adults
51,744 members



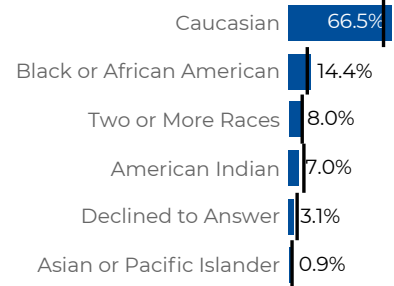
59.6%

were female
47,581 members



66.5%

were Caucasian
53,076 members

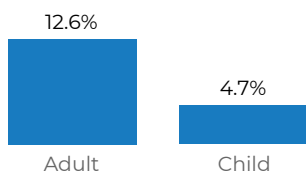


Demographics

Prevalence Rates Among SoonerCare Members

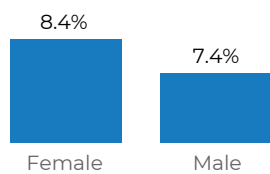
12.6%

of all adult members had CLRD



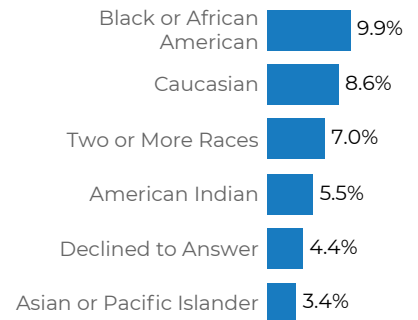
8.4%

of all female members had CLRD



9.9%

of all Black or African American members had CLRD



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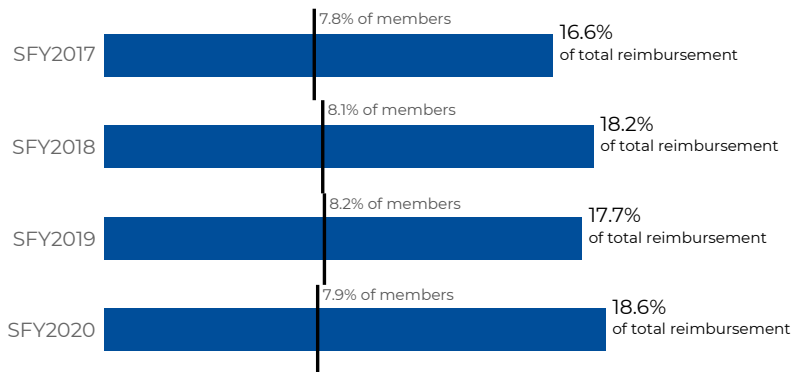
Reimbursement Cost

The total reimbursement for services rendered for members with CLRD was \$1,054,423,497 in SFY2020. Despite only 7.9% of SoonerCare members having been diagnosed with CLRD in SFY2020, the total reimbursement for members with CLRD made up 18.6% of all reimbursements paid in SFY2020. The percent of total reimbursements for members with CLRD remains disproportionate to its prevalence in the total SoonerCare population, this is further illustrated in the graph below.

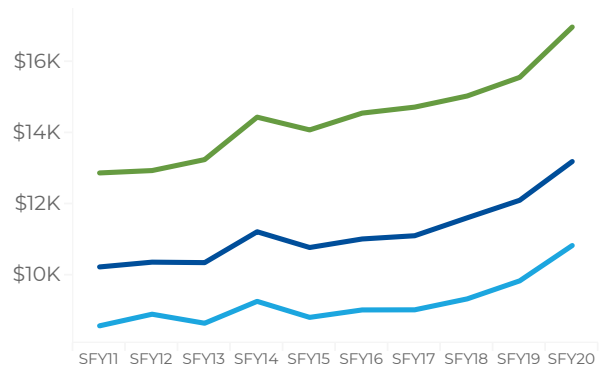
Annual Reimbursement for Members with CLRD
SFY2011 - SFY2020



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



Average Reimbursement per Member with CLRD
CLRD Type: Total | Asthma | COPD



\$1,054,423,497

Total reimbursement for members with CLRD

\$13,212

Average reimbursement for members with CLRD

	Total Reimbursement	% of Total Reimbursement	Reimbursement per Member
Dual Eligible	\$370,273,750	35.1%	\$12,419
Non-Dual Eligible	\$684,149,747	64.9%	\$13,685
Adult	\$838,298,025	79.5%	\$16,201
Child	\$216,125,473	20.5%	\$7,701
Female	\$639,998,688	60.7%	\$13,451
Male	\$414,424,809	39.3%	\$12,859