Improving Health Outcomes and Equity: A Population Health Approach

Lisa Albers, MD

Julia Logan, MD

Clinical Policy and Programs Division

July 2023 Board Offsite



Agenda

- Who we are
- Health Equity Data Spotlight
- What is Population Health?
- CalPERS Approach to Population Health
- Behavioral Health Data and Action
- Bringing it all together and next steps

CalPERS Strategic Health Goals

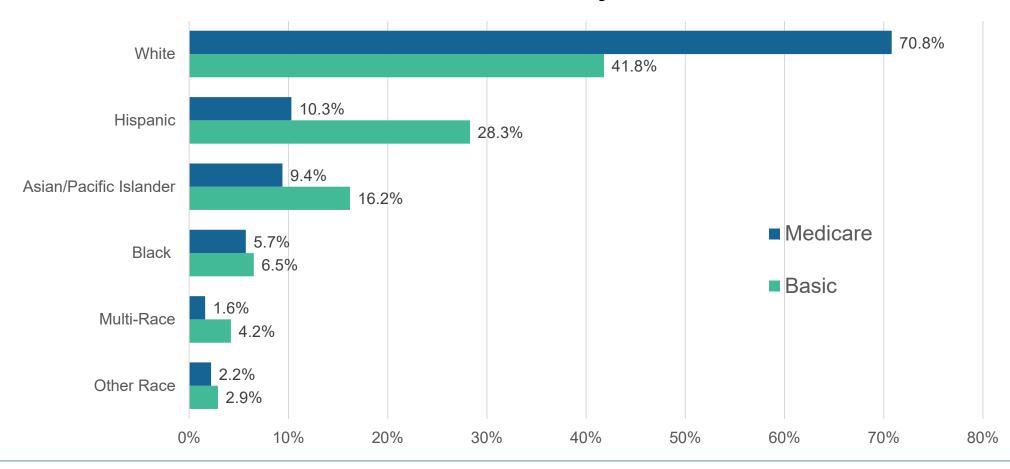




Who We Are - Our Demographic Data

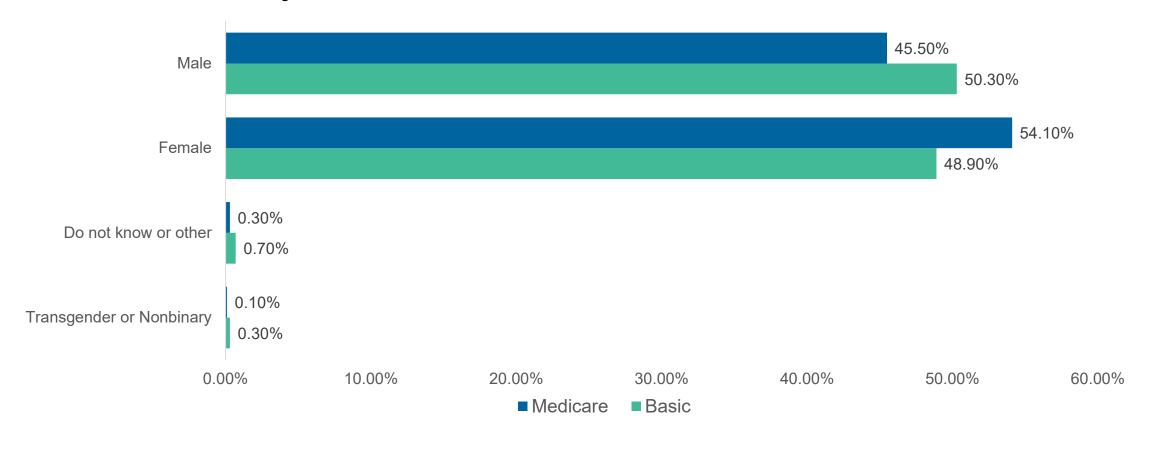
Health Demographic Profile, 2022

Adult Member Race and Ethnicity





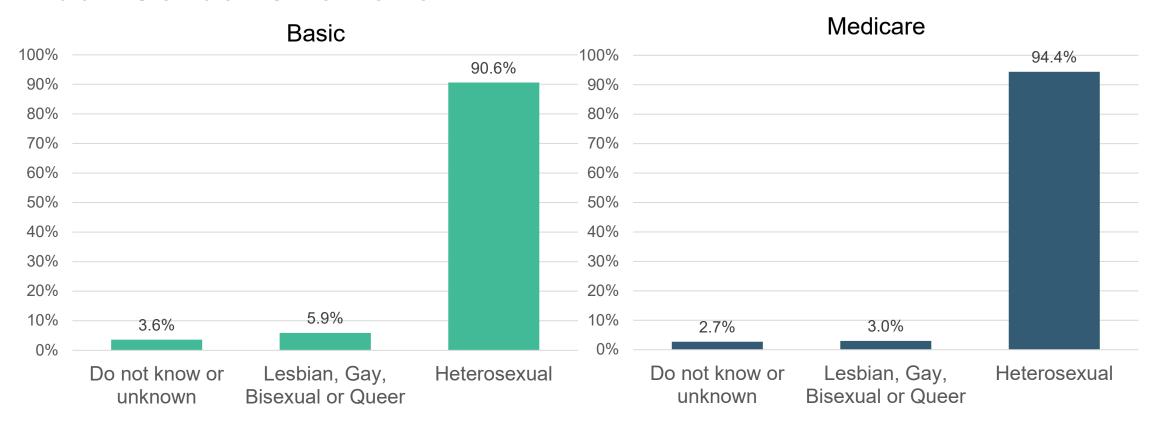
Health Demographic Information, 2022 Gender Identity



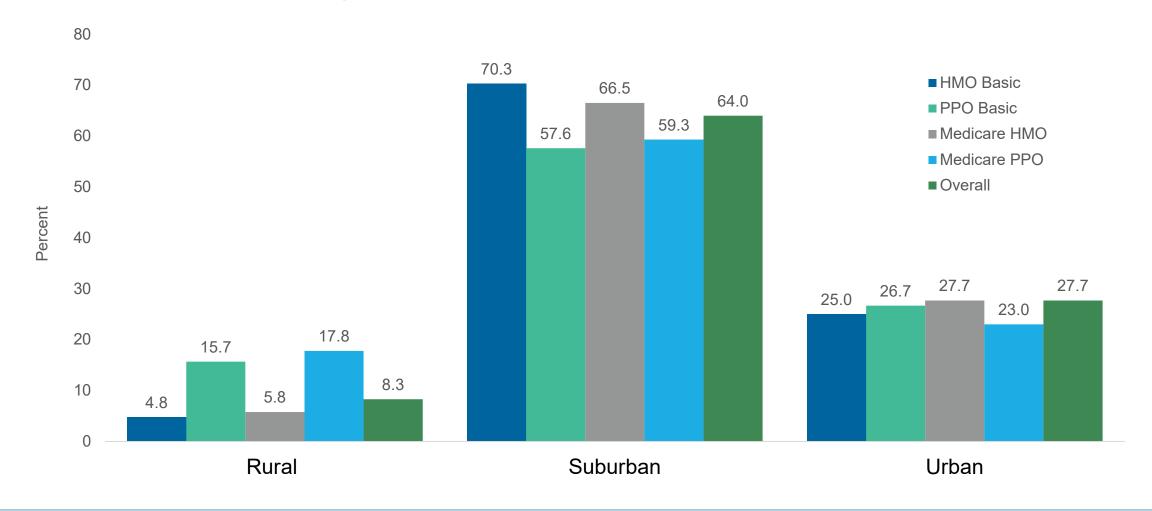


Health Demographic Information, 2022

Adult Sexual Orientation

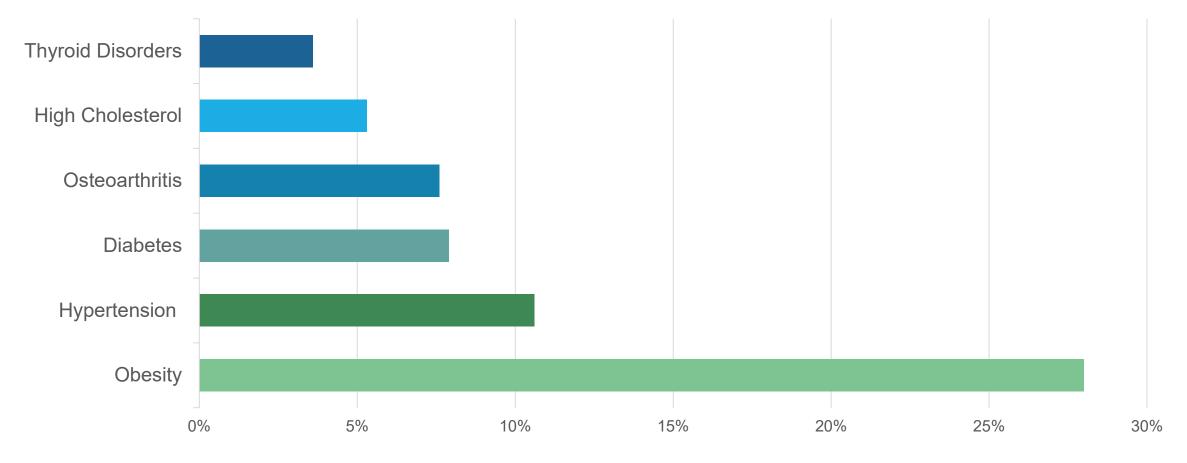


Member Geographic Distribution, 2022





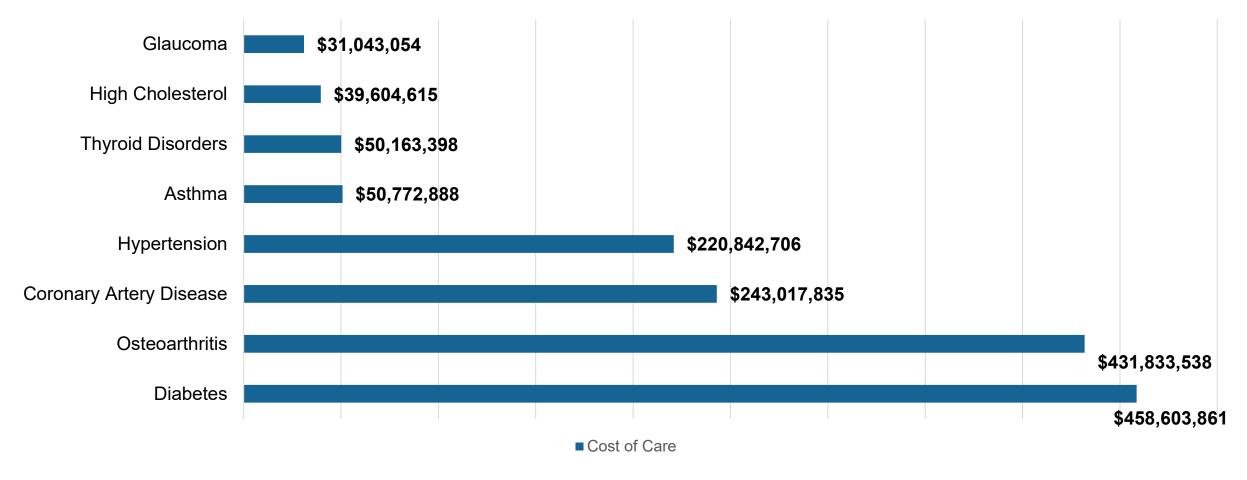
Prevalence of CalPERS Chronic Conditions, 2022







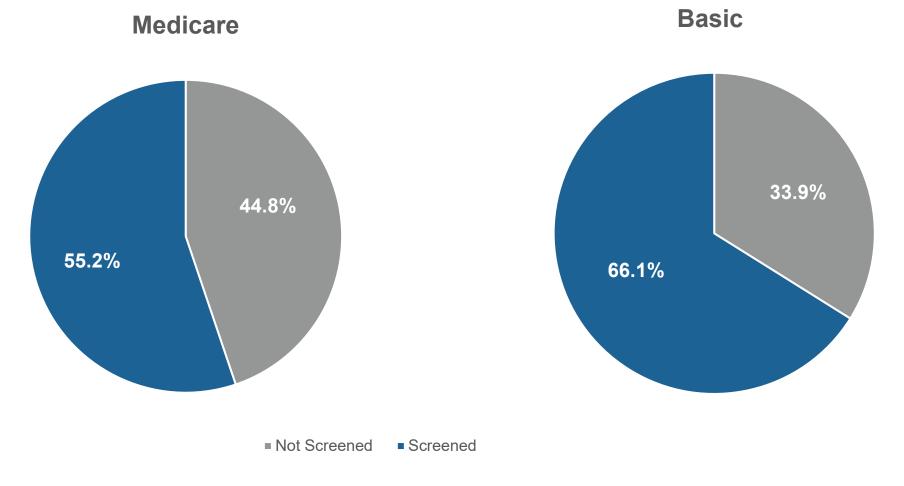
Cost of Care for Chronic Disease, 2022



*2022 Basic and Medicare Adult Members, CalPERS Data Warehouse



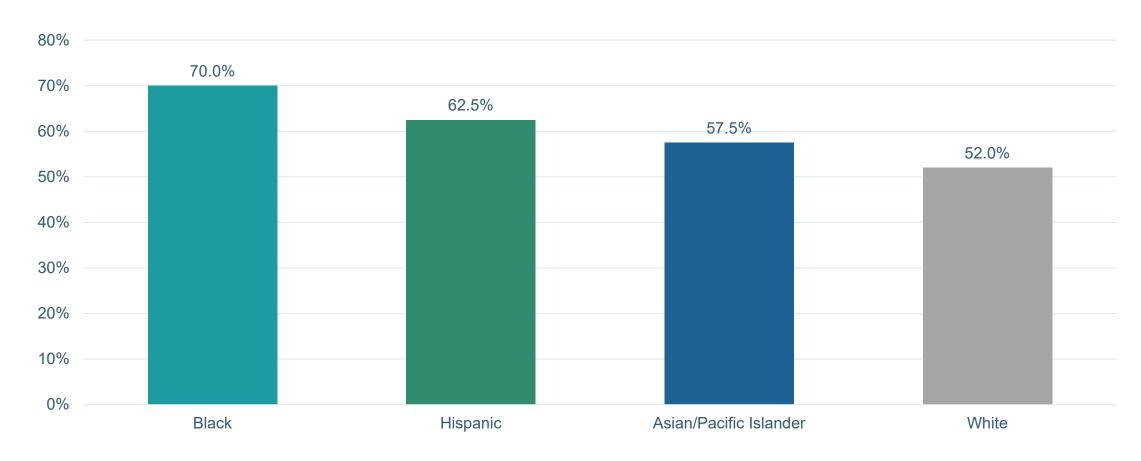
Health Equity Spotlight: Colorectal Cancer Screening





Colorectal Cancer Screening by Race & Ethnicity

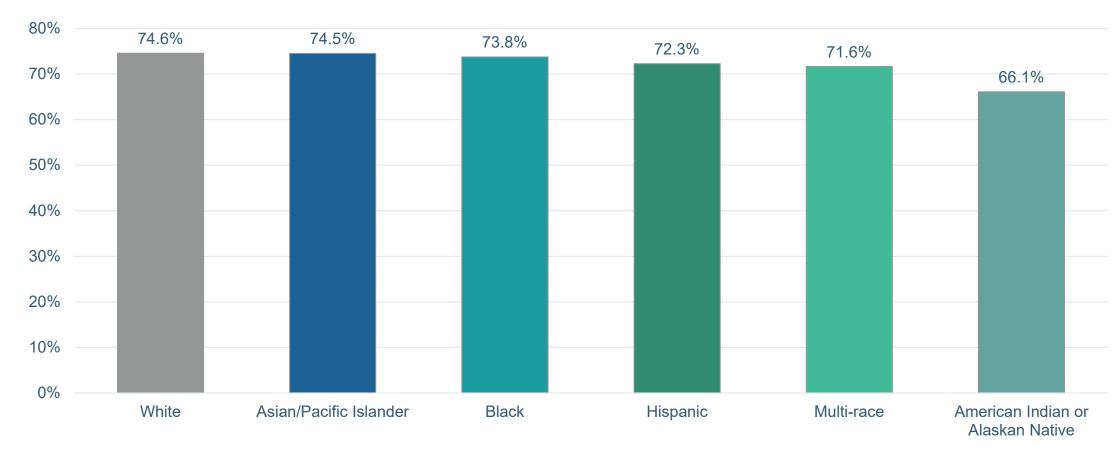
Medicare





Colorectal Cancer Screening by Race & Ethnicity

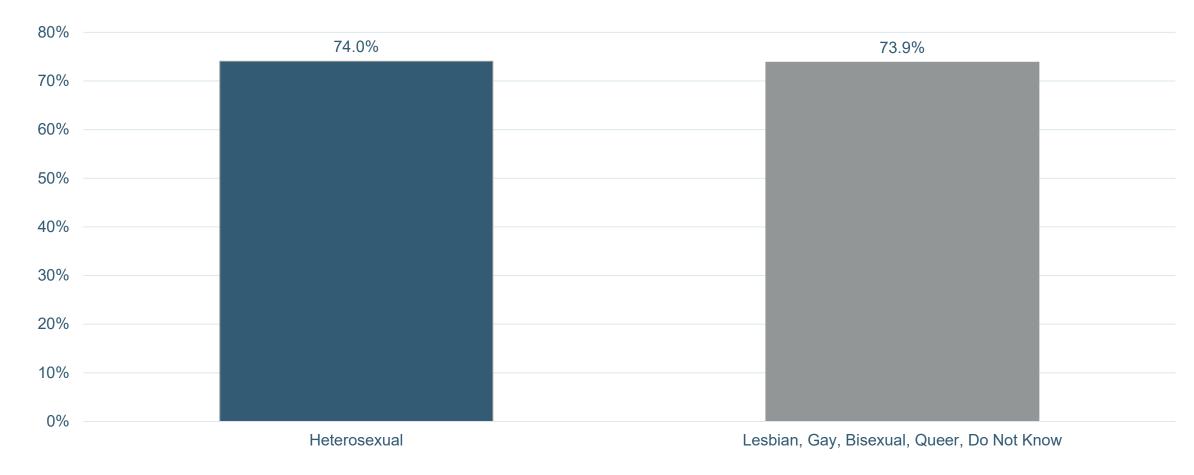
Basic





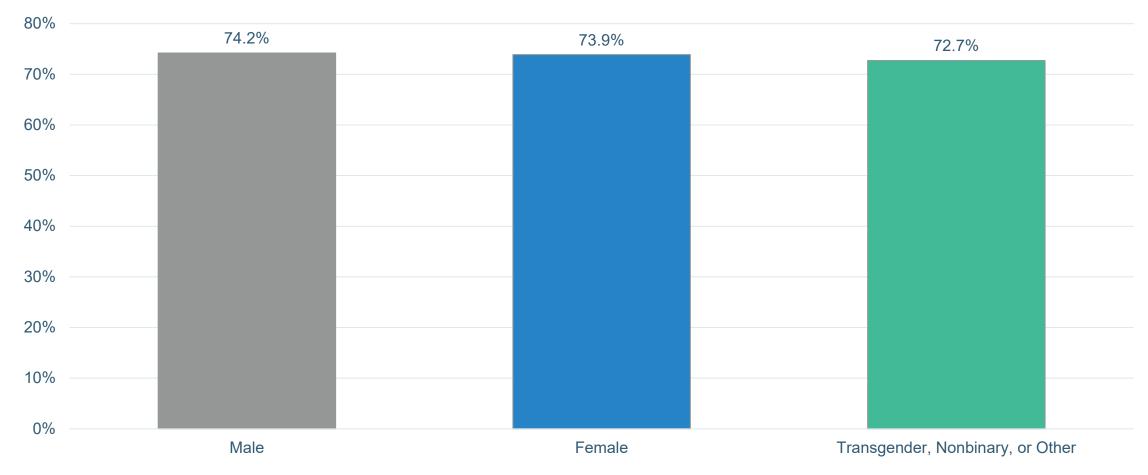
Colorectal Cancer Screening by Sexual Orientation

Basic



Colorectal Cancer Screening by Gender Identity

Basic



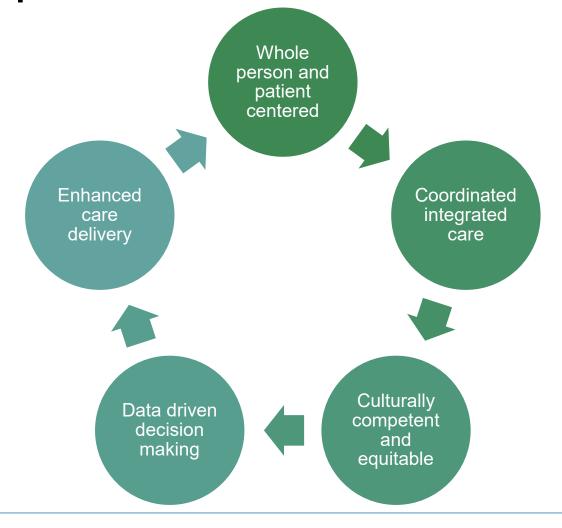




Population Health

Population health is a patient-centered approach that aims to improve physical and behavioral health outcomes, promote wellbeing and reduce health inequalities across an entire population using data to drive decision making.

CalPERS Population Health Framework





Population Health Management

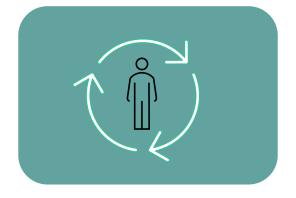
Level of Need or Risk

High intensity care management

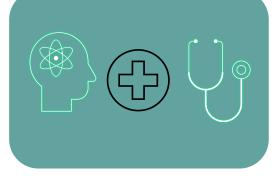
Complex Care Management

Basic Population Health Management

CalPERS Population Health Goals



Improve whole person care for CalPERS members



Promote behavioral health integration



Reduce health disparities



Make meaningful advances in quality

Leveraging Health Plan Contracts

Disease Management Behavioral Health

Health Equity

Quality Improvement

NCQA Health Plan Accreditation

- Complex case management
- Transitional care
- Wellness and prevention

- Timely care
- Improve access
- Monitor behavioral health quality

- Stratification of Measures
- Increase accurate data collection
- Utilize Member Advisory Committees

- Increase Quality Measure thresholds
- More accountability
- Focused set of measures

CalPERS Board of Administ

Board of Administration Offsite

2025 PPO Solicitation



Care Management/Population Health focus



Member Navigation Services



Curation of networks to high-value providers

Performance Measure & Quality Improvement



Clinical Quality Measures

Focus on high impact population health measures and attach significant financial accountability

Childhood Immunizations Colorectal Cancer Screening

Controlling High Blood Pressure

Diabetes Care

Pregnancy Care

Depression Screening

Medication
Therapy for
Opioid Use
Disorder



Collaborating to Drive Change





Behavioral Health Priorities



Quality Measure Alignment



Expand access



Promote behavioral health integration with primary care



Member Engagement

Behavioral Health Prevalence Rate – Basic and Medicare

Commercial	2019	2020	2021	2022
Anxiety Disorder	4.4%	5.0%	5.5%	5.4%
Depression	5.6%	6.0%	6.6%	6.0%
Eating Disorder	0.1%	0.1%	0.1%	0.1%
Obsessive-Compulsive Disorder	0.1%	0.2%	0.2%	0.2%
Substance Use Disorder	1.1%	1.1%	1.2%	1.1%

Medicare	2019	2020	2021	2022
Anxiety Disorder	3.3%	3.6%	3.8%	3.3%
Depression	5.4%	5.5%	5.8%	4.6%
Substance Use Disorder	1.2%	1.2%	1.2%	1.1%



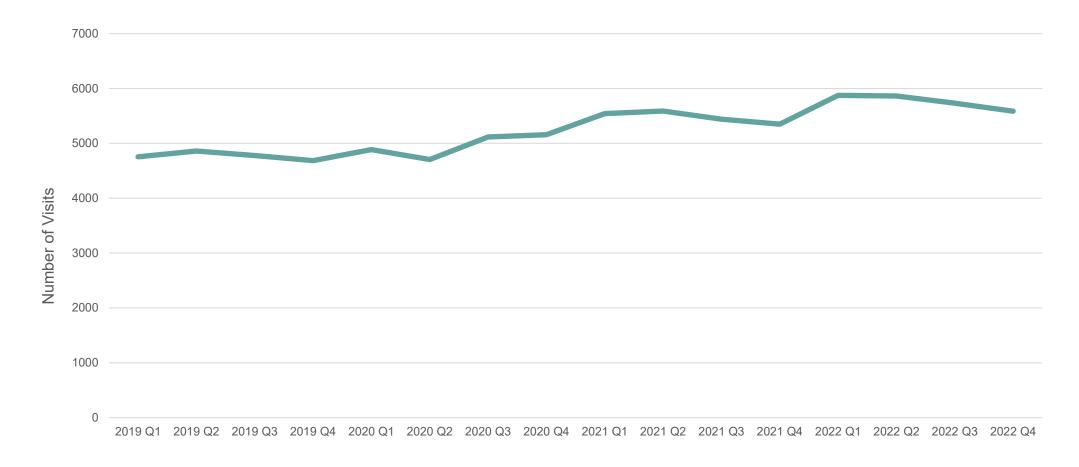
26

Behavioral Health – Adolescents (Ages 12 – 24)

Adolescent Prevalence	2019	2020	2021	2022
Anxiety Disorder	5.0%	5.6%	6.6%	6.5%
Depression	6.4%	7.0%	8.2%	7.1%
Eating Disorder	0.2%	0.2%	0.3%	0.3%
Obsessive-Compulsive Disorder	0.2%	0.3%	0.4%	0.4%
Substance Use Disorder	1.0%	1.0%	1.0%	0.9%



Behavioral Health Outpatient Utilization per 1,000 Members





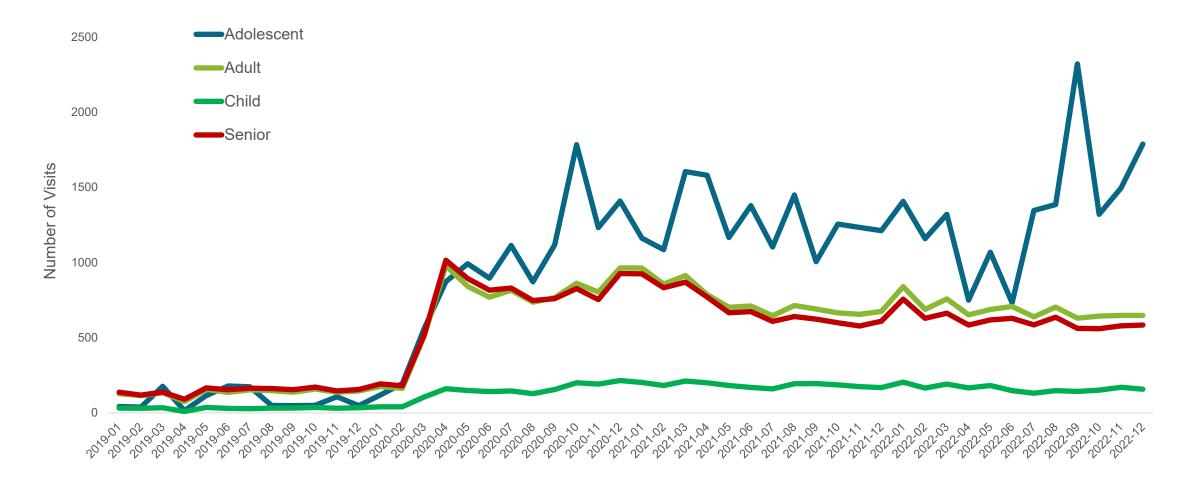
Opioids & Medication Assisted Therapy: 2019-2022

Claims and Utilizers for Opioids 2019 and 2022	Change by numbers	Change by percentage
Claims Decreased	66,551	9.7%
Utilizers Decreased	12,052	6.0%

Summary of Changes for Medication Assisted Therapy 2019 and 2022	Change by numbers	Change by percentage
MAT Scripts Increased	6,576	1 36.9%
Rescue Therapy Scripts Decreased*	1799	15.5%

^{*}Rescue Therapy – number of scripts for opioid overdose reversal with Narcan (naloxone), etc.

Behavioral Health Telehealth Visits by Age: 2019 to 2022 per 1,000 Members





Improving Member Engagement and Access







supported.

When you want support on your terms

Get the help you need — it's part of your health plan. If you or a loved one it. Ming with depression, anxiety, a substance exdisorder, grauma or another mental health conditions belo is available through your Colum Behavioral Health plan.

We have made it gaster for you to connect to the right care at the right time. Simply answer a few questions about how you're feeling — and your goals — and we will resommend. resources to meet you where you are in your mental health. tomes sub-as-

- Digital support tools and resources.
- Individually tailored beatment plans.
- Acces to an extensive network of mental health providers. both withal and in-person.







OF ANY BAY CAPPERS BANKS 1,000 THE REST OF APPEND Machinery Advantages 1300,007,0740

Annual of Company of the Company









June 2023

Health Net of California, Inc. 91981 Burbank Blvd. Woodland Hills, CA 91367-6607 Mailing Address: PO Box 9103 Van Nuya, CA 91409-9103 healthnet.com/calpers

Important information from Health Net of California, Inc. (Health Net)

Dear Health Net Member:

We want to share important information with you about your Health Net plan's behavioral health benefits. These benefits are administered by MHN Services, LLC, (MHN) for your Health Net health plan.

Behavioral health refers to actions and emotions that affect your overall well-being - including mental health and substance use. Even though behavioral health has been wrongly labeled in the past, it is now crucial to place behavioral health on the same level as physical well-being.



Your plan includes behayloral health benefits for both mental health and substance use disorder services. California law requires every health plan in the state to cover medically necessary. treatment of mental health conditions for adults and children. This includes but is not limited to:

Bipolar Disorder

- Anxlety Disorders Post-Traumatic Stress Disorder (PTSD)

- Substance Use Disorders

Eating Disorders

Covered medically necessary behavioral health services include but are not limited to







higher level of care center, such as a hospital or home

31 **Board of Administration Offsite**

Patient-Centered Care Models to Improve Access



Advanced Primary Care



Behavioral Health Integration



Alignment

2023 Health Plan Member Survey: Using Results to Drive Change

Most members helped by their counseling and treatment

Most members accessed counseling and treatment remained when needed stable

Screening for mental health by care team

Telehealth utilization for behavioral health decreased somewhat

Improving Behavioral Health Measurement



CalPERS Behavioral Health Strategic Measure



Depression Screening health plan performance measure



HPMS Health Equity analysis added in 2022

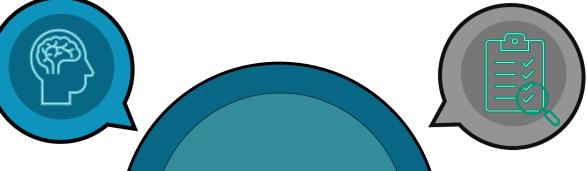


Monitoring behavioral health grievances & appeals

Next Steps

Behavioral Health

- ✓ Monitoring network access
- Working with partners to expand integration



Population

Health

Management

Health Plan Accountability

- PPO solicitation changes
- ✓ HMO monitoring

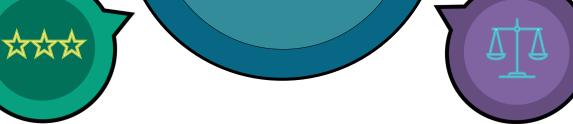
Quality Improvement

- ✓ Stratification of clinical quality measures
- ✓ Work on public reporting of quality measures



Health Equity

- Increase bi-directional data sharing
- Work with partners to set disparity targets



Questions and Discussion