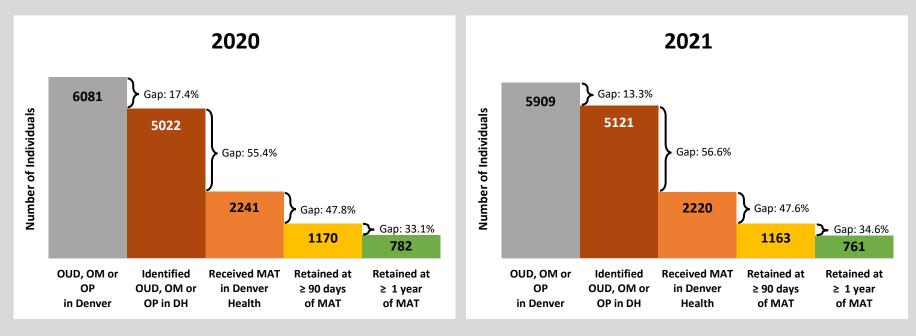
DENVER HEALTH CENTER FOR ADDICTION MEDICINE

Opioid Continuum of Care at Denver Health 2020-2021



Estimated opioid use disorder (OUD), opioid misuse (OM), or opioid poisoning (OP) in Denver = Conservative estimation calculated by applying SAMHSA estimates of the percentage of Coloradans ages ≥ 12 years who reported pain reliever use disorder or heroin use in the past year in 2018-2019 to the estimation of the population aged 12 or older in Denver in 2020 and 2021. Pain reliever use disorder and heroin use data was unavailable for 2020-2021 due to methodological challenges as a result of the COVID-19 pandemic. Identified opioid use disorder, opioid misuse, or opioid poisoning in Denver Health (DH) = Identified through ICD-10-CM codes and additional markers indicating opioid-related problem.

Received medications for opioid use disorder (MOUD) in DH = Received MOUD (buprenorphine or methadone) through the DH organization.

Retained in care for \ge 90 days of MOUD = Patients who had no break of 30+ days in MOUD in a 90-day period.

Retained in care for ≥ 1 year of MOUD = Patients who had no break of 30+ days in MOUD in a 365-day period.

Changes Between 2020 and 2021

CAM's goal is to reduce gaps along the continuum of care for opioid misuse.
Gaps between steps in the continuum have changed, as shown below:

	2020	Trend	2021
Gap between OUD, OM, or OP in Denver and Identified OUD, OM, or OP	17.4%	↓	13.3%
Gap between Identified OUD, OM, or OP and Received MAT in Denver Health	55.4%	↑	56.6%
Gap between Received MAT in Denver Health and Retained at \ge 90 Days of MAT	47.8%	\checkmark	47.6%
Gap between Retained at ≥ 90 Days of MAT and Retained at ≥ 365 Days of MAT	33.1%	↑	34.6%

<u>Notes</u>

- > To calculate the number of patients in the *Identified OUD, OM, or OP in DH* step, diagnostic codes and other markers were used (e.g., if a COWS assessment was recorded during an encounter; if an order was placed for methadone or buprenorphine)
- > Counts in Retained in care for ≥ 90 days and Retained in care for ≥ 1 year show the last period in which patients had no break of ≥ 30 days in MAT (e.g., if a person had multiple 30+ day gaps in MAT within the year, the last MAT start date to track retention forward is used).

For questions about any data, figures, or calculations used in the Opioid Continuum of Care at Denver Health, please email <u>camknowledgemanagement@dhha.org</u>