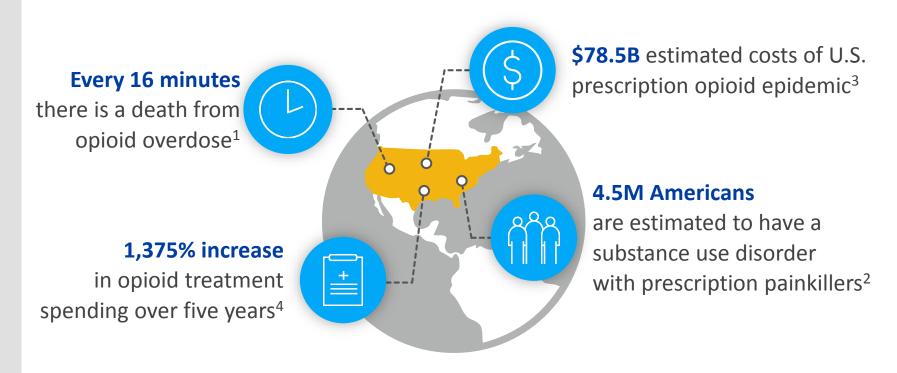


Opioid abuse: A national health care crisis



The U.S. consumes 80% of all world prescription opioid supply.⁵

^{1.} Understanding the Epidemic: Drug Overdose Deaths in the United States Continue to Increase in 2015. Centers for Disease Control and Prevention. Accessed Aug. 25, 2107; 2. Kolodny A, Courtwright DT, Hwang CS, Kreiner P, Eadie JL, Clark TW, Alexander GC. The prescription opioid and heroin crisis: A public health approach to an epidemic of addiction. Annual Review of Public Health, 2015; 36:559-574. 3. Florence CS, Zhou C, Luo F, Xu L (2016). The Economic Burden of Prescription Opioid Overdose, Abuse, and Dependence in the United States, 2013. Medical Care: Oct 2016 – Volume 54 – Issue 10 – p 901–906. 4. FAIR Health Study: The Impact of the Opioid Crisis on the Healthcare System: A Study of Privately Billed Services, September 2016. 5. National Institute on Drug Abuse, May, 2014;

City and County San Francisco

UnitedHealthcare City Plan: Opioid Usage

Approximately 4.5 million estimated US citizens are addicted to prescription opioids¹



80%

US consumption of all world prescription opiate supply²



56 Billion

US prescription opioid abuse cost³



25%

Of all workers' compensation costs relate to opioids⁴

Opioid Utilization Jan –Sept 2017

Plan Paid spend from Opioids: \$113,119 (1.9% of plan paid) YTD

*Plan Paid for Opioids down \$270,696 from previous period

Rx Count for Opioids: 1,692 YTD

Member Utilization for Opioids: 471 YTD

Top-5 Opioids being dispensed are:

- OXYCODONE-ACETAMINOPHEN
- FENTANYL
- HYDROCODONE/ACETAMINOPHEN
- ROXICODONE
- OXYCODONE HCL

1. Annual Revenue of Public Health 2015; 36: 559-574) 2. National Institute on Drug Abuse, May, 2014. 3. Pain Medicine 2014; 15: 1450-1454) 4. HR Today. Combatting the Prescription Drug Crisis. March 1, 2016. Accessed at: https://www.shrm.org/hr-today/news/hr-magazine/0316/pages/combatting-the-prescription-drug-crisis.aspx on 09.23.2016.



City Plan Opioid Management

Our Multi-Tiered Opioid Management Plan

UnitedHealthcare is invested in reducing the abuse of opioids, while ensuring the safe and effective treatment of pain. We are utilizing a multi-tiered approach to combat this epidemic.

Opioid Multi-tiered Approach:

Reduce unnecessary opioid use through promotion of more clinically appropriate treatments:

- Prior authorization for long-acting opioids.
- Limitation of use of transmucosal fentanyl products to members who have pain due to cancer or are receiving palliative care.
- Adherence to CDC guideline recommendations for long-acting opioid supply limits (<90 MED) for non cancer, non end of life pain.
- Cumulative dose review for outlier opioid utilizers.

Monitor prescription and utilization behaviors by:

- High utilization narcotic program.
- Pharmacy lock-in.
- High cost claimant program.
- Identification of prescriber outliers.
- Concurrent prescription of unsafe or inappropriate combinations: opioid + medications for the treatment of opioid dependence, opioids + benzodiazepines.
- Fraud/waste/abuse detection and referral.

Action Plan for Overdose and Opioid Use Disorder

- Providing benefit coverage for medication assisted treatment to ensure people who develop opioid dependence receive the support they need.
- Coverage of naloxone (used for the prevention of opioid overdose) without prior authorization.
- Promoting and providing open access to a new 24 hour/7 days a week Substance Use Treatment Helpline (1-855-780-5955) available to all UnitedHealthcare members which is staffed by mental health professionals.

^{1. 2015} UnitedHealthcare Q3 claims data

^{2.} Member Successes defined as the count of unique members no longer meeting criteria in the most recent quarter

Retiree Opioid Management



- Quantity limits and prior authorization
- Cumulative morphine equivalent dose (MED) safety alert
 - Ensure providers are aware that high opioid dosing will be dispensed to their patients and to prevent potentially unsafe opioid dosing
 - Calculates MED a retiree receives over a period of time
 - Requires provider attestation for approval as medically necessary
- Case Management
 - Retrospectively identify potential opioid overutilizers and provide appropriate case management aimed at coordinated care
 - Restrictions may be implemented

SFHSS Opioid Utilization

- 3,614 retirees have had at least one prescription for an opioid medication YTD
- 13,470 prescriptions YTD
- Top 5 opioid drugs

Drug	Rxs
HYDROCODONE/ACETAMINOPHEN	5,535
TRAMADOL HCL	1,756
OXYCODONE HCL	1,349
OXYCODONE/ACETAMINOPHEN	1,107
ACETAMINOPHEN/CODEINE	881

Retiree Opioid Management



- Narcotic drug utilization review
 - Provider targeted communication with a comprehensive retiree specific report that includes clinical issue of concern, prescription utilization details, and recommended action
- Controlled substance diversion program
 - Assist in identify prescribers who are suspected of engaging in diversion
- Medication assisted therapy
 - Allow access to formulary MAT by not employing a Prior Authorization requirement
 - Naloxone (Narcan), which is used for the treatment of overdose, is also on the formulary with no UM requirement