In 2019, Denver Health furthered the development of the Center for Addiction Medicine (CAM) as a strategic growth initiative. The CAM’s staff established a robust structure to coordinate a broad range of addiction services, research and evaluation, education and promotional efforts across the Denver Health system and the community. The CAM’s dedicated stakeholders took part in a multi-day strategic planning event providing the center with a clear vision for our future. The center welcomed its first staff member, Brooke Bender, MPH. She quickly became a champion of the CAM’s four strategic goals – listed at right – working closely with stakeholders and Denver Health personnel. The CAM’s enthusiasm for the provision of compassionate care has seen the cooperation of Denver Health’s Human Resources Department and Denver Health Medical Plan, ensuring the “no wrong door” approach is made available to employees and their family members. We effectively modernized 42 CFR Part 2 (confidentiality requirements for substance use disorder patient records) in the electronic health records system, allowing access to substance treatment service notes for clinical purposes across the Denver Health system. Through publications, national and local presentations, and internal education, the CAM continued to address the burden of substance misuse in Denver. Along with the CAM’s broad range of addiction programs, medical resources, administrative support departments, external partners, and compassionate healthcare providers, the center worked to form a comprehensive hub and spoke treatment model across the Denver Health system. The CAM is filling gaps in treatment and treating substance misuse like any other chronic medical condition.

Lisa J. Gawenus, MNM, CAC III, FACHE
Director Outpatient Behavioral Health Services, Co-Director Center for Addiction Medicine

Judith C. Shlay, MD, MSPH
Associate Director Denver Public Health Co-Director Center for Addiction Medicine

Overarching Goal:
Coordinate the essential health services for persons with substance use disorders.

Vision:
To be a compassionate model for the prevention and treatment of substance misuse, to transform lives and to educate all.

Guiding Principles:
The Center for Addiction Medicine is committed to:
- Dignity and equity
- Community collaboration
- Passionate professionals
- Innovative prevention, treatment, research, and education

Based on the four strategic goals, we’ve implemented a governance structure and workgroups to ensure the CAM is successful. Leaders and members have worked to create charters and metrics to measure success for each workgroup.
## COORDINATED ADDICTION SERVICES

### Highlights of Innovative Linkage Programs:

**Treatment on Demand:**

- **553 PATIENTS** inducted on Medication-Assisted Treatment (MAT) in the hospital/emergency department and completed biospsychosocial assessment with therapists to help link patients to ongoing care, of which 67% linked to care and 54% were retained in care for 60 days.

**Community Line:**

- **514 VOICEMAILS** left by community members
- 99% received a call-back
- 38% received information on opioid treatment
- 19% had referrals made for opioid treatment, of those referred 35% linked to care (at FQHC, ED or OBHS).

**RESEARCH & EVALUATION**

### Grants:

<table>
<thead>
<tr>
<th>Grants Type</th>
<th>Year</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ongoing Grant Funding</td>
<td>2017-2019</td>
<td>$4.9M</td>
</tr>
<tr>
<td>Operational (6 grants)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Newly Awarded Grants in 2019</td>
<td></td>
<td>$8.8M</td>
</tr>
<tr>
<td>Research (5 grants)</td>
<td></td>
<td>$6.5M</td>
</tr>
<tr>
<td>Telehealth treatment (2 grants)</td>
<td></td>
<td>$1.5M</td>
</tr>
<tr>
<td>Operational (1 grant)</td>
<td></td>
<td>$750,000</td>
</tr>
</tbody>
</table>

### CAM was presented at:

1. **National Professional Conferences**
   - Academy of Consultation-Liaison Psychiatry
   - American Association for the Treatment of Opioid Dependence
   - American Correctional Association
   - American Society of Addiction Medicine
   - Missouri Institute of Mental Health Annual Addiction Science Conference
   - National Commission on Correctional Health Care
   - National Institute of Drug Abuse

2. **Local Professional Conferences/Meetings**
   - Colorado Health Care Association
   - Opioid & Other Substance Use Disorders Study Committee at the Colorado Legislature
   - University of Colorado School of Medicine – Department of Psychiatry
   - University of Denver’s Behavioral Health Summit

3. **Denver Health Leadership Meetings**
   - Clinical Operations Leadership Team
   - Denver Health Board of Directors
   - Executive Staff
   - Grand Round
   - Lean Excellence Exchange
   - Organizational Leadership

4. **Substance-Related Active Projects**
   - (related to research, operations/evaluation, and training)

5. **Substance-Related Publications**
   - Established a novel evaluation model to measure the Opioid Continuum of Care and finalized 2 baseline reports (focusing on newly identified individuals and all opioid patients in care).

### Education & Promotional Efforts

- 70+ hours of substance-related education/training conducted for **1000+ participants** (medical students, residents, fellows, providers, nurses, community partners, etc.)
- **100+ community members** came together to acknowledge those we’ve lost for Overdose Awareness Day 2019.
- 2 webpages developed for professionals: [www.denverhealth.org/cam](http://www.denverhealth.org/cam) & patients: [www.denverhealth.org/addiction](http://www.denverhealth.org/addiction)
- 50 Media stories of CAM (69% local, 31% national) which potentially reached 20 million people

### WHAT IS NEXT FOR CAM

- Build out a philanthropy campaign with the Denver Health Foundation.
- Focus on enhancing retention once patients are linked to care.
- Expand the hub and spoke model to meet the needs of patients with alcohol and amphetamine use disorders.

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**What people are saying about CAM:**

- “Everything was great. They didn’t make me feel like trash like some places do for being an addict.”
  – CAM Patient

- “We’re going to treat addiction like every other disease. That’s the fundamental concept of the Center for Addiction Medicine: no wrong door.”
  – Dr. Josh Blum, Ambulatory Care Services