## Proposal Concept: National Center for Opioid Abuse Prevention

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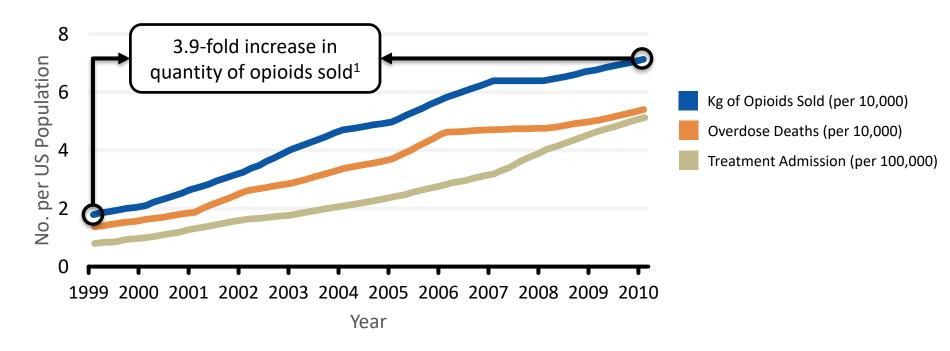
Professor, University of Colorado, Anschutz Medical Campus Director, Colorado Consortium for Prescription Drug Abuse Prevention

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### The Ubiquity and Impact of Opioid Prescription Drugs on the US Population



259 million opioid prescriptions were dispensed at retail in 2013<sup>2</sup>

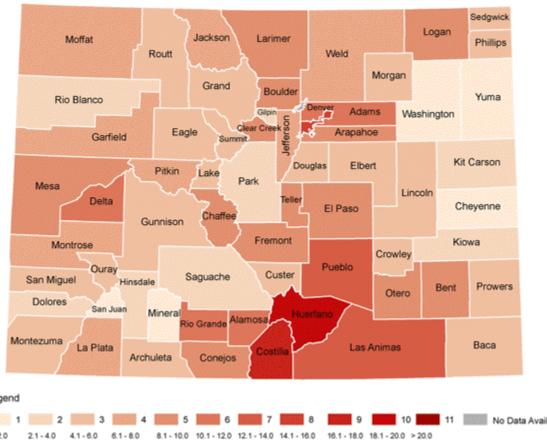
...enough for every American adult to have a bottle of pills...every year!





### **Drug Overdose Mortality in Colorado**











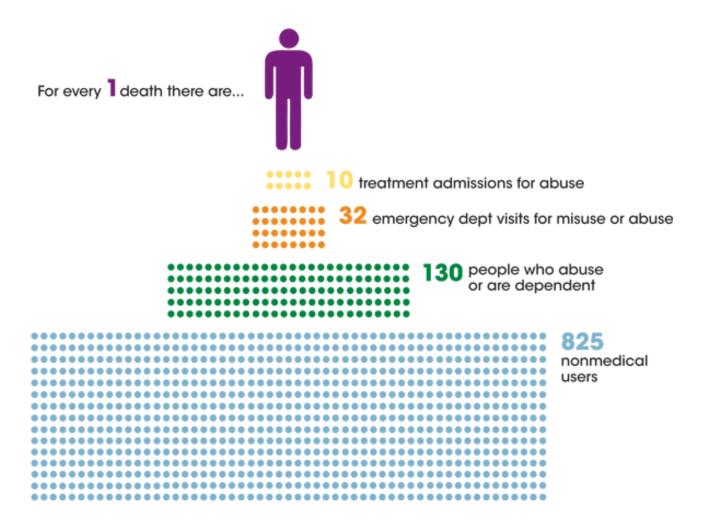
### **Drug Overdose Mortality in Colorado**





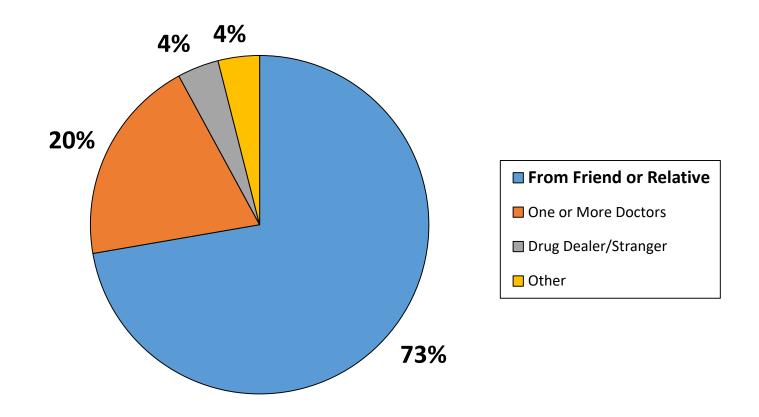


### Deaths are the Tip of the Iceberg





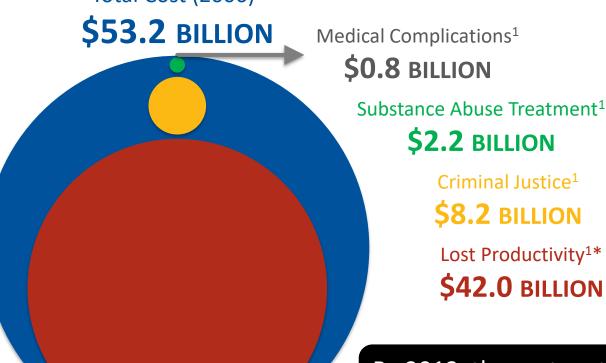
### **Sources of Opioids among Nonmedical Users**





# Cost of Prescription Drug Abuse on the US Economy

Total Cost (2006)<sup>1</sup>



By 2013, the cost on the US economy had risen to \$78.5 billion<sup>2</sup> (>50% increase)



<sup>\*</sup>Productivity loss included mortality, unemployment/subemployment, and incarceration.

2. Florence CS et al. Med Care 2016; 54:901-906.



<sup>1.</sup> Hansen RN et al. Clin J Pain 2010;27:194-202.

### Colorado Plan to Reduce Prescription Drug Abuse



September 2013 Kelly Perez Policy Advisor Office of Governor John Hickenlooper







- Created by Governor John Hickenlooper in the fall of 2013 to establish a coordinated, statewide response to this major public health problem
- The Consortium serves as a backbone, which links the many state agencies, organizations, health professions, associations, task forces, and programs that are currently addressing the prescription drug abuse problem
- Seeded with \$1M in funding from former AG John Suthers

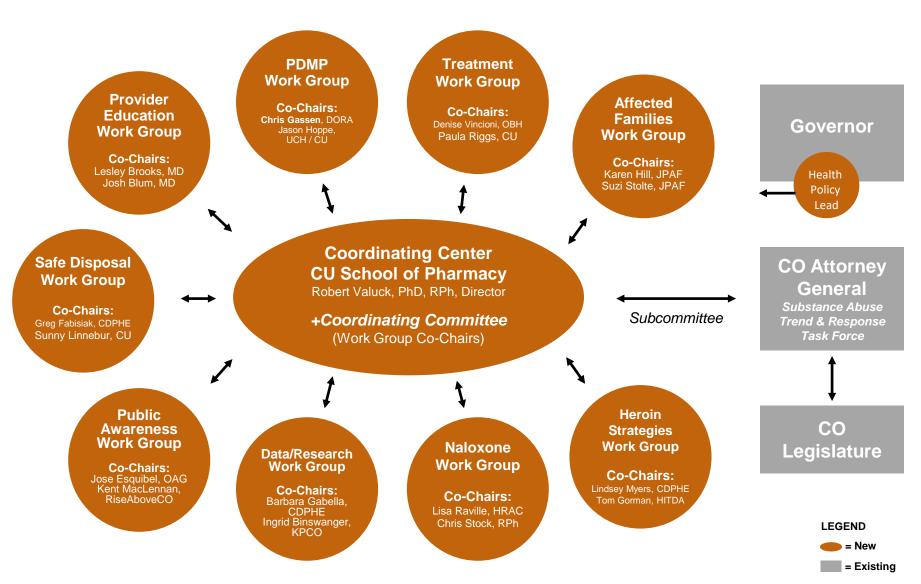
Colorado Consortium for Prescription Drug Abuse Prevention. About the consortium. http://www.corxconsortium.org.





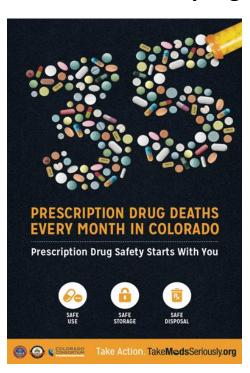
#### **Colorado Consortium for Prescription Drug Abuse Prevention**

A coordinated, statewide, interuniversity/interagency network

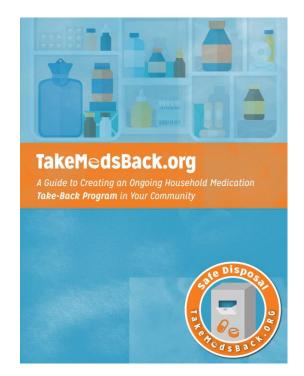


# Resources for Public Awareness, Patient Education and Medication Disposal

#### TakeMedsSeriously.org



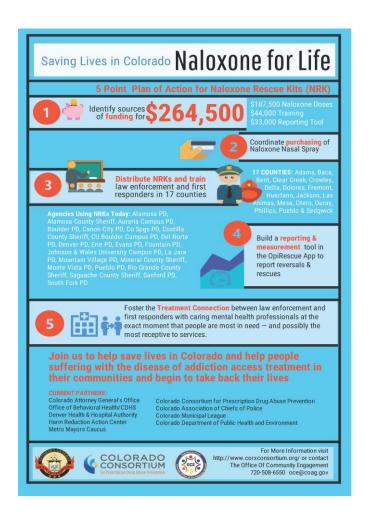
#### TakeMedsBack.org







### Colorado AG: Naloxone for Life program



- Launched September 2016
- AG Coffman purchased Narcan Nasal Spray for first responders in 17 counties (mostly rural)
- On site training (9 sites),
   online version available after
- OpiRescue app/system





### **DORA "Quad Regulator Policy"**

- Issued in 2014 (revision to longstanding policy from 1980's)
- Medical, Pharmacy, Dentistry, Nursing Boards agreed to the following guidelines regarding opioid prescriptions in Colorado. Providers prescribing and/or dispensing opioids should:
  - Follow the same guidelines
  - Use the Colorado Prescription Drug Monitoring Program (PDMP)
  - Be informed about evidence-based practices for opioid use in healthcare and risk mitigation
  - Educate patients on appropriate use, storage and disposal of opioids, risks, and the potential for diversion
  - Collaborate within the integrated healthcare team to decrease overprescribing, misuse and abuse of opioids.

Opioid prescribers and dispensers must conform to the regulations set forth by the respective licensing board and other laws.





### **Regional Coalitions and Initiatives**

- San Luis Valley AHEC
- North Colorado Health Alliance
- Pueblo Heroin Task Force
- Yampa Valley Rx Task Force
- Tri-County Opioid Overdose Partnership
- Mountain Areas Drug Awareness Partnership
- SW Colorado AHEC (Durango/Four Corners)
- Centennial AHEC (North/Northeast Colorado)





### Federal Funding to Colorado (over \$25M)

- San Luis Valley AHEC AHRQ ROOR grant (near completion)
- CU and High Plains Research network AHRQ MAT Expansion Grant (rural areas)
- Office of Behavioral Health SAMHSA MAT Expansion Grant (statewide, including rural areas)
- Colorado Department of Public Health CDC grants (x2) for improved data linkages, hotspotting, intervention (statewide, including rural areas)
- Colorado Dept of Regulatory Agencies DOJ/BJA grants (x2) to improve PDMP use in EDs, link PDMP data to CDPHE





# An Opportunity to Lead the Nation

- Consortium viewed as a national model
- Attention is growing, funding is following
- Opportunities to capitalize, innovate, lead
- Few Centers in this area, none directly addresses the prescription drug abuse problem







# Vision: The Center Fully Built

#### **Administrative and Leadership Team**

**Community Engagement** 



Providers
Communities
Legislators

Research

**Treatment** 

**MAT** 

**SBIRT** 

**Health Comm** 

Prevention

**Education** 

Health Prof Curricula

**ID** Education

Continuing Ed

Institutes and Programs

**Clinical Practice** 

Prototype Clinics / Pilots

> MAT ECHO Pain

ID / Students

**New Innovations and Collaborations** 

# Resource Needs: Est \$3M / Year

Cost Center / Program Area	State Funding Request	<b>External Funding Target</b>	Total Funding Need
Public Awareness	\$500,000	\$500,000	\$1,000,000
Provider Education	0	\$250,000	\$250,000
Safe Disposal	\$200,000	\$500,000	\$700,000
Naloxone	0	\$250,000	\$250,000
Treatment	0	0	0
Prescription Drug Monitoring Program	0	0	0
Data/Research	\$50,000	\$100,000	\$150,000
Affected Families and Friends	\$25,000	\$25,000	\$50,000
Heroin Strategies	\$25,000	\$25,000	\$50,000
Center Administration/Operations	\$200,000	\$200,000	\$400,000
Center Office Space/Rent/Equipment	0	\$100,000	\$100,000
TOTAL	\$1,000,000	\$1,950,000	\$2,950,000



### **Questions?**

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