Implementing and Sustaining Innovative Community-based Programs to Reduce Harms: Oregon's PRIME+ and U-COPE

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Timeline of OHA Peer Services Projects

2017 – 2019: Siloed Peer Services Projects

- Oregon Hope (NIDA)
- HB 4143 Peer Pilot in Emergency Departments (State)
- HB4143 (State) \rightarrow PRIME (SOR)

2019 – 2022: Collaborative ACDP & HSD Programs

- PRIME (SOR)
- PRIME+ Pilot (CDC 1702 and SOR)
- PRIME+ Expansion (CDC 1702 and SOR)

2021 – 2022: Communitywide Pilot

- U-COPE (CDC 2103)
- PATH (SOR)



2017-2019 Siloed Peer Services Projects

Public Health Dept's Acute and Communicable Disease Program (ACDP)

NIDA funding: Oregon HOPE study with OHSU and Comagine, peers in syringe services/community

Health Systems Division (HSD) Behavioral Health unit

- General funds: Legislative HB 4143, peers in emergency departments
- SAMHSA State Opioid Response: PRIME, peers in EDs/clinics/jails

2019-2022 Collaborative ACDP and HSD Programs

PRIME+ Peer Program

- CDC 1702 grant: pilot PRIME+ in 3 rural/frontier counties
- ► SAMHSA SOR grant: PRIME → PRIME+, now in 24 of 36 counties

U-COPE

 CDC 2103 grant: Component 3 special project to implement a comprehensive package of interventions in one PRIME+ county

Harm Reduction Clearinghouse

- Organizations that direct serve people at risk of overdose and infections related to substance use can apply to participate in a Harm Reduction Supply Clearinghouse organized by OHA.
- Harm Reduction Supply Clearinghouse supported by CARES Act and state funds, including state marijuana tax and general funds

PRINE: any positive change



<u>**P**</u>eer <u>**R**</u>ecovery <u>I</u>nitiated in <u>M</u>edical <u>**E**</u>stablishments + HCV/HIV Testing and Linkage to Treatment

Oregon peer-based intervention...

working with people who are at risk of or receiving treatment for overdose, infection, and other health issues related to substance use

PRIME+ peer services are...

- offered independently of engagement in treatment or another program
- provided by people in long-term recovery, credentialed by the state as peer specialists, with harm reduction and infectious disease prevention training

PRIME+ Sites

56 peers

24 counties

18 organizations

3 regions: North, South, East



How does someone connect to PRIME+ peer services?

1. Community partners make referrals

Hospitals/Emergency Departments, clinics/primary care, treatment programs, syringe service programs, etc.

2. Peers do direct outreach to engage individuals in the community

Encampments, convenience stores, laundromats, warming/cooling centers, meal services, etc.

3. Individuals can "self refer"

What services do peers provide?

Linkage to treatment/care

- Substance use treatment and recovery supports
- Physical healthcare
- Infectious disease testing and treatment

Support accessing resources

- Signing up for health insurance (OHP)
- **Community resources** for basic needs
- Harm reduction supplies like safer use kits, naloxone

Person-to-person support

- Emotional and **crisis support**
- Support people to reach **self-identified goals** for health, well-being, and quality of life

State Infrastructure Support

- Meetings: Weekly peer huddles by region and monthly regional supervisors' meetings
- Learning: Weekly documentation drop-in TA, monthly Peer Learning Collaborative and quarterly Supervisor Learning Collaborative (+ free CEUs)
- Resources: Program implementation guides, topic handouts, Basecamp project library for resources and cross-site message board
- Documentation: Peer-centered online services database
- **Evaluation:** Services data, GPRA, qualitative
- High level of cross-site support



2021 Peer Services Participants



50% received three or more contacts from a peer

12,267 total **participant contacts** with a peer

Participant Referral Sources / Engagement Pathways



Peer Support Activities

Worked on or created new goals Physical health discussion Mental health discussion Crisis intervention or emotional support Recurrence of use prevention discussion Provided transportation Other Assisted with housing needs Provided harm reduction services Attended appointment Assisted accessing food Family or loved one's engagement Helped with obtaining personal documents Attended recovery support group Helped with Insurance coverage Obtained financial verification documentation



Peers and HCV Testing/Treatment



Peers support HCV testing:

- Normalize conversations about risk, testing, and HCV status
- Provide rapid testing and or link to providers or health departments for testing

Peers support linkage to HCV treatment:

- Assist with OHP (Medicaid) enrollment
- Navigate to HCV testing and linkage to providers

Peers support HCV treatment adherence:

- Assist in picking up medication and treatment adherence
- Support reconnecting with provider for follow-up appointments

VIDEO LINK: Devin Wilson, PRIME+ peer

HCV Testing & Treatment



▶ **430** participants tested for HCV

- Among those, 72 (17%) tested positive
- > 20 receiving or received treatment for HCV
- Note: Reporting from sites is incomplete (testing and results); working to streamline online database to reduce missing data

Significant Changes from Intake to 6 Months*

Days of illicit drug use in past 30 days

Average days 8.7 at intake \rightarrow 6.4 days at 6 months



Emergency visit for substance use in past 30 days

Substance use visits: 22% at intake \rightarrow 5% at 6 months

Currently employed

37% at intake \rightarrow 57% at 6 months

Ever had HIV test

71% at intake \rightarrow 87% at 6 months

*Matched GPRA questionnaires; p < .05, paired t-test, chi-square tests, analysis of variance and post-hoc tests ¹⁹

PRIME+ Program Successes

- Statewide peer network built
- Peers making changes in their communities
 - Visibility and service provision/outreach
 - Partnerships with other agencies and providers
 - Increased community support for harm reduction
- Success in developing pathways into PRIME+
- Direct peer outreach
- Harm reduction supplies distributed
- Peer workforce professional development provided

Program Challenges

- Staff turnover and workforce shortages
- Challenges gaining access to EDs/hospitals
- Challenges accessing HCV testing and treatment
- Lack of low barrier housing
- Fentanyl overdoses continuing to increase

Challenges Accessing HCV Testing/Treatment



- Most peer sites not able to provide rapid testing during pandemic
- Lack of local HCV treatment providers, denial of care to people who use drugs due to misperceptions of coverage restrictions
- Participants may have challenges scheduling and attending appointments: phone access, transportation, housing instability (peers support in resolving)

Solutions in progress:

- Promoting HCV provider expansion, HCV ECHO
- Working with OHSU on piloting peer-assisted telemedicine HCV treatment

PRIME+ Sustainability

Sustainability

SAMHSA: SOR funding

→ Medicaid: Tried to add billable peer services (outside of treatment) in 1115 waiver application, but rejected by CMS

- Marijuana taxes: Most PRIME+ sites applied to receive funding through Measure 110 (drug decriminalization) as part of local Behavioral Health Resource Networks
- Note that statewide infrastructure is a critical component of implementation and sustainment– sites need support, oversight, networking, cross-site communication

Collaboration

- Acute and Communicable Disease Program and HSD Behavioral Health have deepened collaboration
 - Using a syndemic approach; person-centered, not disease-centered
 - Joining together in overdose strategic planning, in planning next phase of HCV testing/treatment expansion
- Collaboration with Comagine Health
 - Supporting infrastructure, maintaining joint work with OHSU
- Collaboration with sites
 - Bidirectional info-sharing about needs on the ground and solutions



U-COPE

Umatilla County Outreach, Prevention, and Engagement

- Piloting a shift to a communitywide approach
- Goal: To integrate, coordinate, and implement a comprehensive package of interventions to improve access to preventive, diagnostic, and treatment services for people who use drugs



U-COPE Year 1 Successes

- Convened a core team weekly, which has led to:
 - Identifying a cost-effective syphilis treatment coordination solution
 - Supporting implementation of syringe drop-boxes
 - Connecting organizations to the Oregon Immunization Program
 - Connecting organizations to Oregon Saves Lives and Harm Reduction Clearinghouse
- Convened key partners quarterly
- Completed a rapid assessment of community needs, included:
 - Surveillance data
 - Program data
 - Interviews with PWUD
 - Interviews with people who provide services or engage with PWUD

U-COPE Year 1 Challenges

- High COVID-19 infection rates
- Increasing overdose rates
- Pharmacy closures leading to buprenorphine shortage
- Establishing adequate data management systems

U-COPE Sustainability

- Collaborative leadership approach
- Bi-directional information sharing and support
- Service delivery model + other resource development
- Build data management capacity

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