Facilitators and barriers to accessing harm reduction services in a rural state during COVID-19

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Acknowledgements

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Outline

- Background
- Methods
- Results
- Conclusions



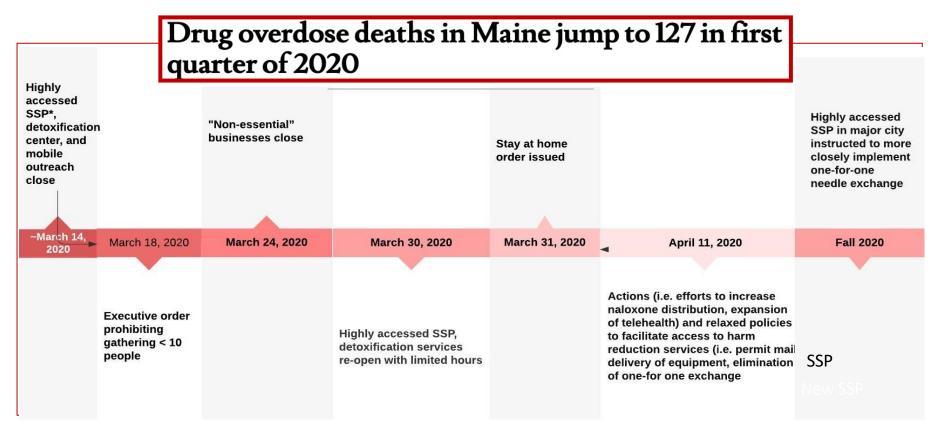


Barriers to harm reduction service access prior to COVID-19:

- Travel/transportation issues
- Fear of police
- Concerns about confidentiality
- Lack of awareness
- Felt or enacted stigma (from providers or community)
- Distrust of service providers

Ayon et al, AIDS Care 2018Goldenberg, Watt et al. 2020Beletsky, Grau et al. 2011Canary, Hariri et al. 2017Shirley-Beavan, Roig et al. 2020Thakarar et al, HRJ 2021

Maine at the start of COVID-19



Portland Press Herald, July 2020

Methods

- Semi-structured interviews (n=36) with stakeholders, focused on harm reduction service changes during COVID-19, impact on access and health. Interviews conducted between 4/1/2020 and 2/23/2021
 - Providers (n=9)
 - Community Partners (n=9)
 - People who inject drugs (PWID) (n=18)
- Framework method six dimensions of access
 - Accessibility, availability, acceptability, adequacy, affordability, awareness

Facilitators and barriers to accessing harm reduction services during COVID-19 Facilitators: mobile delivery, eliminating 1-for-1 needle exchange, mail delivery

Barriers: Stigma, 1-for-1 needle exchange, limited service capacity, distance

1-to-1 needle exchange policy as a barrier

 "It wasn't like this before...It was just like 'I want you to be safe...Do you want people safe or do you want health [problems]...There's going to be a rise in infections and HIV, hepatitis C. Why are we regressing in this now ?

(Person who injects drugs)

Mailing drug equipment is effective

• "...the fact that people had to drive three hours each way to access the closest exchange was always an issue. Pre-COVID, post-COVID, whatever. That's just baseline a barrier.

Having this....very clear...intervention, "What if we just mail people the things that they need ...?" ...it's pretty transformative. (Community partner, SSP)



Mobile outreach

"People have been really accessing services that way [mobile delivery]. I think partly just because there's more anonymity. You can kind of show up. You're in, you're out."

(Community partner, SSP)

Take home points and future steps

Several facilitators and barriers to accessing harm reduction services during the COVID-19 pandemic identified

- Key facilitators:
 - Elimination of 1:1 needle exchange
 - Mailing of delivery equipment
 - Mobile outreach



Future steps:

Continue to share research findings with policymakers
Partner with community to advocate for improved access

Thanks

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