

- using patient perspectives on hospitalization
- Communication and dissemination of substance use disorder through educational modules



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Project Overview





Center for Health Economics of Treatment Interventions for Substance Use Disorder, HCV, and HIV





 Translation and Dissemination modules







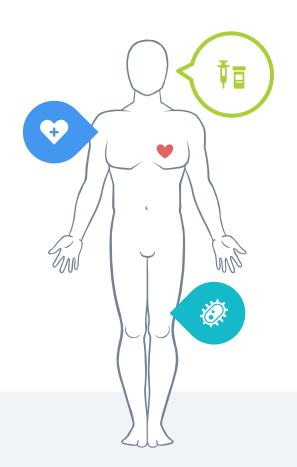






Big concept

- McCabe Study: understand patient perspectives related to care transitions and the best strategies for supporting patients with OUD in linking from acute care to ongoing MOUD treatment in the community.
- Translation and Dissemination



McCabe Study

Aims

- Explore patient perspectives
 on barriers (logistical,
 psychological, etc) facilitators,
 and identified needs after
 OUD-related hospitalizations.
- Determine feasibility and acceptability of potential implementation strategies to support access to care following hospitalization.
- 3) Improve hospitalization for PWUD





Methods

Recruiting patients

25–30 patients through Penn Medicine algorithm (criteria: OUD diagnosis, receipt of buprenorphine, methadone, or naloxone, chief complaint consistent with OUD,)

Reviewed existing transcripts

Specifically looking for common themes.

NVivo

Storing, analyzing, inputted codebook into NVivo, finalized theme definition and examples, coded quotes line by line; Meetings/Kappa score

Conducted
Semi-structured
Interviews w/
patients + created
transcripts

This includes transcribing the recordings and de -identifying the transcripts.

Created codebook

Formalized themes, definition, and examples

Preliminary Findings

Themes

Advice for Care Comfort Context **Current Hospitalization Drug Supply** Harm Reduction In hospital MOUD (Medications for opioid use disorder) In hospital; searches **Medical Context Prior Non-medical systems** Stigma from others

Stigma towards self & other PWUD

Team communication

Transition

"He was only my doctor for four days. And then I had Dr. [Last name 1], Jean [Last name 1]. She is just the opposite. She has been a totally blessing to me. This other doctor seems like he looked at me as a piece of trash."

... Housing is most important because living on the streets, it's rough. But nowadays it's real rough because of the violence. Whereas though in the past, it wasn't really that violent. Now it is violent. You never know. You're sleeping and the next thing you know, you get lefts, rights, kicks, punches, you're getting sh*t thrown on you. You just don't know.

Theme:

Context:

circumstances, events, etc that preceded their arrival to the hospital

Translation and Dissemination modules

Educational Modules

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Aim

To build the dissemination science knowledge base in SUD policy and HCV and HIV care by developing and implementing training on best practices for stakeholder engagement and communication of relevant economic methodologies and by conducting relevant dissemination science research

- → Op-ed module
- → Social media module

My role

→ Record feedback on interviews

What's next

→ Introduce Media Engagement module

Educational Modules



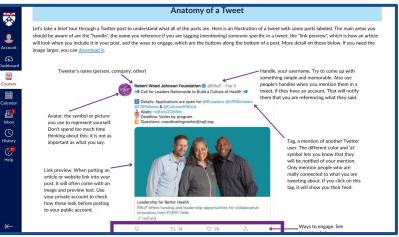




Whether you love, hate, or are indifferent to social media, you must realize that people use it for all kinds of purposes. Does it have any real benefit for the

dissemination of your research, though? Answer the question below, then continue to the next page.

why-write-an-op-ed



the rest of the module.

Lessons Learned

- → Stigma & Sensitivity
 - Opioid Epidemic

- → Storytelling
 - Coding
 - Great power in patient narratives

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Thanks!

Any questions?

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