

## BACKGROUND

- **Opioid use disorder (OUD)** is a chronic medical disease that disproportionately affects women
- In 2018, the Ryan White HIV/AIDS Program served 138,448 women aged 13 years and older, 8.3% had HIV infection attributed to injection drug use
- The intersection of OUD and HIV can exacerbate treatment challenges
- **Care Coordination**, the “deliberate organization of patient care activities to facilitate the appropriate delivery of health care services” (AHRQ 2014) involves all of a patient’s providers and the patient themselves
- The HRSA Office of Women’s Health and the U.S. Department of Health and Human Services collaborated through the **Regional Opioid Consultation Initiative (ROCI)** to develop a Toolkit to encourage care coordination in HRSA-funded service settings that serve women with OUD

## METHODS & ACTIVITIES

In 2019, the ROCI team:

- Completed a **literature review** of peer-reviewed manuscripts and gray literature on the impact of the opioid crisis among women and to identify key strategies facilitating care coordination
- Obtained **individual stakeholder input** through three Expert Review Workgroup (ERW) Meetings of clinical and behavioral health experts and other stakeholders across the country
- Findings were synthesized into a **conceptual model** identifying key elements of care coordination for women with OUD.

In 2020, the ROCI team:

- Use the conceptual model to guide the development of the final Toolkit by helping identify key areas of focus
- Completed two final **ERW Meetings** to obtain feedback on the format of and resources to include in the final Toolkit
- Obtained additional written feedback from additional relevant stakeholders

## RESULTS

The resulting conceptual model (Figure ES. 1) illustrates key care coordination strategies to deliver coordinated care to women with OUD which overlaps with promising practices for serving women

- The model lists key elements of care coordination for **organizations and providers** while recognizing **external conditions** beyond their control that affect care coordination for women with OUD.

Figure ES.1. Care coordination model strategies for women with OUD in HRSA-funded service settings



The final Toolkit will have three **sections** containing the following *tools*:

### Shifting the culture around addiction and treatment

- *Addiction as a chronic medical disease*
- *Evidence-based treatment options for OUD*

### Engaging women with OUD with care

- *Strategies for organizations to provide trauma-informed care to women with OUD*

- *Navigating the first appointments with women with OUD*
- *Remembering to engage women’s support systems*

### Creating and maintaining partnerships that support care coordination for women with OUD

- *Identifying potential partners in your community*
- *Tips for organization leaders to strengthen partnerships in their communities*
- *Sharing information about OUD with partners in the community*
- *Building a community of support for women with OUD*

## LESSONS LEARNED

The conceptual model and additional ERW feedback confirm:

- The need to identify **potential intersections** between needs among women with OUD including HIV, anxiety and depression, other substance use, experience with violence, trauma, and other social service needs
- The need for **patient-centered compassionate care** emphasizes the importance of moving at patients’ desired pace, acknowledging the order of their priorities, and treating each other as partners in a process
- The need to identify and key organization- and provider-level strategies to meaningfully implement care coordination that accounts for women’s overall needs and are not limited by focus on a single health issue
- Care coordination is made up of shared principles regardless of the key condition or population of focus

## CHALLENGES/LIMITATIONS

- The final Toolkit and its components assume baseline familiarity with OUD and treatment infrastructure among its intended audience
- The ERW model of stakeholder input does not account for all potential differences between individual patients
- While composed of adapted evidence-based resources, the final Toolkit itself has not yet been tested in the health care setting
- While care coordination shares key elements, the Toolkit was not specifically designed for serving with people living with HIV