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Barriers to Primary Care for Reproductive-Aged Women with OUD

Kathleen Spritzer, Vanessa Short Thomas Jefferson University, Philadelphia, PA

Background and Objectives

Rates of Opioid Use Disorder (OUD) have been increasing in reproductive-aged women and access to primary care is essential for supporting the diverse needs of this growing population. People with OUD, however, consistently receive lower quality preventative and chronic illness care. There is currently not a sufficient understanding of the reasons why women with OUD receive lower quality primary care nor the distinct obstacles that they may encounter when accessing these services.

Results

45%

40%

35%

30%

25%

20%

15%

Demographics of Study Population

- The age of participants ranged from 27 57 years with the average age being 35

Results (continued)

3. Wait time/scheduling:

"I just think the consideration of just" whether it comes to seeing people in a *timely matter and the scheduling*, *and* the just being more mindful and present during appointments, and also figure something out instead of just pushing them along to get to your next patient."

The objective of this study was therefore to identify barriers that reproductive-aged women with OUD encounter when accessing primary care

- Most participants were white (93%), unmarried (89%), and on Medicaid (85%)
- The majority were unemployed (70%) and had completed a high school education or less (63%)
- 85% of participants had at least one child at home
- 74% of patients were concerned about their health and 67% reported having a personal PCP that they visited

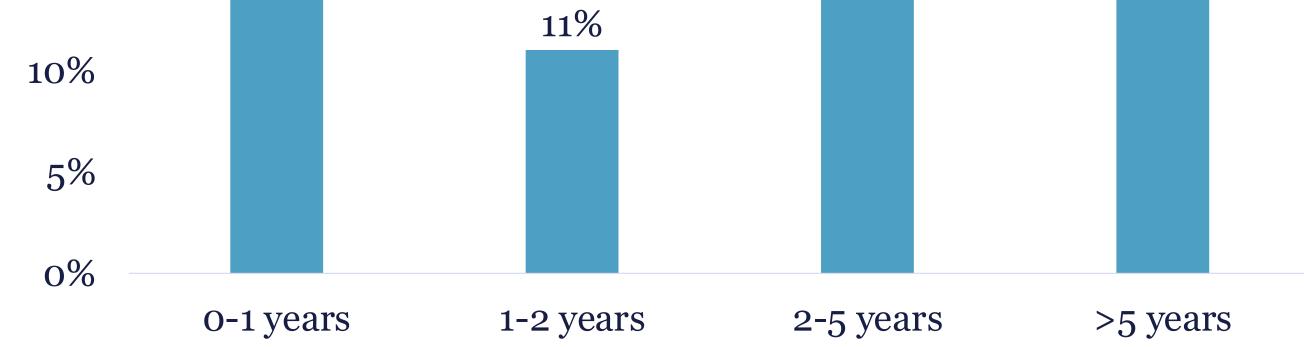
Time Since Last Primary Care Visit 41% 26% 22%

Conclusions

- Women with OUD encounter unique barriers in primary care due to their concurrent roles as caregivers and individuals in recovery
- Further research should evaluate the implementation and outcomes of care models that reduce these barriers
- Primary care providers can help improve utilization for this population by addressing these barriers

Methods

- Qualitative study with semi-structured, recorded telephone interviews
- Data collected from April-June 2022
- Recruitment from one urban universityaffiliated opioid treatment center
- N=27 women who were 18 years or older and participating in OUD treatment
- A pre-interview survey assessed demographics
- Semi-structured questions evaluated previous experiences in primary care related to:



Reported Barriers

1. Feeling judgement from providers: "I definitely have had a few doctors that were judgmental. I just feel like, once they find out about your drug history, they just don't really take you seriously or they just kind of... I don't know. They have a little bit of an **attitude** about them."

2. Lack of childcare services:

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Disclosures

There are no conflicts of interest to disclose.

References

Martin, C. E., Longinaker, N., & Terplan, M. (2015). Recent trends in treatment admissions for prescription opioid abuse during pregnancy. Journal of Substance Abuse Treatment, 48(1), 37–42.

1. Stigma and bias

- 2. Barriers to attending visits
- 3. Obstacles to following physician advice
- 4. Challenges with managing prescriptions • NVivo qualitative data analysis software was utilized to assess common themes

"Sometimes just appointments are weird hours or whatever...Usually sometimes I'll try to make appointments when my mom's off, this way she can watch the **baby** for me while I'm in the doctor so I don't have a baby screaming while I'm trying to explain to them stuff."

- 2. Hand, D. J., Short, V. L., & Abatemarco, D. J. (2017). Treatments for opioid use disorder among pregnant and reproductiveaged women. Fertility and Sterility, 108(2), 222-227.
- 3. Anderson, K. E., Alexander, G. C., Niles, L., Scholle, S. H., Saloner, B., & Dy, S. M. (2021). Quality of preventive and chronic illness care for insured adults with opioid use disorder. JAMA network open, 4(4), e214925.
- 4. Spithoff, S., Kiran, T., Khuu, W., Kahan, M., Guan, Q., Tadrous, M., Leece, P., et al. (2019). Quality of primary care among individuals receiving treatment for opioid use disorder. *Canadian Family Physician*, 65(5), 343–351.
- 5. Jacobs, A. A., & Cangiano, M. (2018). Medication-Assisted Treatment Considerations for Women with Opiate Addiction Disorders. *Primary care*, *45*(4), 731–742.
- 6. Hoggatt, K. J., Frayne, S. M., Saechao, F. S., Yano, E. M., & Washington, D. L. (2019). Substance Use Disorder-Related Disparities in Patient Experiences of Primary Care. *Health equity*, 3(1), 193–197.
- 7. van Boekel, L. C., Brouwers, E. P. M., van Weeghel, J., & Garretsen, H. F. L. (2015). [Stigma among health professionals towards patients with substance use disorders and its consequences for healthcare delivery: systematic review]. *Tijdschrift* Voor Psychiatrie, 57(7), 489–497.
- 8. Sutter, M. B., Gopman, S., & Leeman, L. (2017). Patient-centered Care to Address Barriers for Pregnant Women with Opioid Dependence. Obstetrics and Gynecology Clinics of North America, 44(1), 95–107.
- 9. Harris, M. T. H., Laks, J., Stahl, N., Bagley, S. M., Saia, K., & Wechsberg, W. M. (2022). Gender dynamics in substance use and treatment: A women's focused approach. *The Medical Clinics of North America*, 106(1), 219–234.