

# Where Do Women Go for Information During Pregnancy Amidst the COVID-19 Pandemic?

Niyokwizera Anna, & Teresa S. Johnson, PhD, RN College of Nursing, University of Wisconsin-Milwaukee



#### **Problem Statement**

During the Covid-19 pandemic many women experienced problems accessing care and information during pregnancy and postpartum. Women expressed frustration because they planned to attend their health care provider appointments and birthing classes in-person. Women were unable to have in-person interactions with their support system.

#### Conclusion

Women sought providers with similar values and wanted information about the postpartum period, self-care for physical health and for mental and emotional health in the perinatal period.

## Background

- The pandemic has caused anxiety & stress for pregnant women which is associated with adverse pregnancy outcomes (Naurin et, 2021)
- Due to social restriction and isolation women lost support as clinics ban their partners from joining during visits and were isolated from friends and families (Naurin et, 2021)

# Purpose of the Study

The purpose of the qualitative study was to examine women's sources of information while navigating the COVID-19 pandemic.

# Methods & Sample

- Qualitative study
- 26 participants
- Average age: 31.5
- Majority were Caucasian, started prenatal care in their 1<sup>st</sup> trimester, and 73% of participants had ≥ 1 previous pregnancy
- Researchers generated thematic analysis using Braun and Clarke's method.

## Results



Different color represent statements from different women

### Findings

- Women sought information from credible and reliable sources specific to their needs and individual experience.
- Women described using the health information technology they used such as apps, websites, and online communities.
- Women joined Facebook groups, listened to podcasts, and watched vlogs to connect with women going through similar experiences.
- Women read academic research from reliable organizations as they viewed them more reliable compared to searching for information online.
- Women sought out doulas as an important source of information and support.
- Women valued providers they perceived as available to them outside of scheduled appointments with questions and concerns.
- Women noted the financial aspect of pregnancy and birthing is overwhelming.

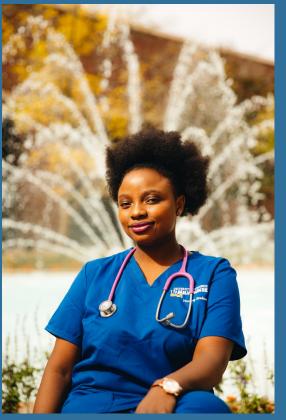
## Recommendations

#### **Practice:**

- Schedule regular touch points with all patients even if virtual services
- Ask women about unmet needs
- Consider innovation and creativity for other ways to provide services
- Think about which practitioners most effectively provide particular services
- Identify additional difficulties faced such as financial insecurity, domestic violence and mental health issues due to the pandemic

#### Research:

- Compare costs and maternalinfant outcomes between usual and virtual care
- Identify strategies for vetting publicly accessible materials for new families



For More
Information
Niyokwizera Anna
Nursing Student – University of Wisconsin Milwaukee
annan@uwm.edu