

Please feel free to share this flyer with colleagues at other institutions

Screening for psychosocial vulnerabilities and substance use in prenatal care is not well integrated or systematically conducted in clinical practice.

The PROMOTE* screener was designed for **systematic, comprehensive, and easy assessment** to improve care and perinatal outcomes.

*Profile for Maternal & Obstetric Treatment Effectiveness



WHY

- Psychosocial vulnerabilities and substance use elevate risk for adverse perinatal outcomes
- Patient, clinician, and organizational barriers can impede systematic assessment of these risks

WHAT

- The PROMOTE was developed from evidence-based, clinically meaningful knowledge
- Brief yet comprehensive self-report psychosocial history and substance use screening tool
- Additional in-depth assessment of substance use history for opioid users

HOW

- Systematically collects patient information in a direct but non-judgmental way
- 27 single items, including an expanded version of the NIDA Quick Screen
- Completed prior to first prenatal visit
- 2-3 minutes to complete (~6 min. for opioid users)
- Available in English and Spanish
- Paper or digital form
- Reviewed by the clinician for screening and intervention, if needed



SCIENCE

The PROMOTE was validated as effective and feasible for psychosocial and substance use screening,¹ it is well-accepted by patients² and providers³. Data can be used for chart review research.

1. Preis H, Djurić PM, Ajirak M, et al. Applying machine learning methods to psychosocial screening data to improve identification of prenatal depression: Implications for clinical practice and research. Arch Women Mental Health. 2022;25: 965–973.

<https://doi.org/10.1007/s00737-022-01259-z>

2. Preis H, Djurić PM, Ajirak M, et al. Missingness patterns in a comprehensive instrument identifying psychosocial vulnerability and substance use in antenatal care. J Reprod Infant Psychol. 2023;41:376–390. <https://doi.org/10.1080/02646838.2021.2004302>

3. Preis H, Whitney C, Kocis C, Lobel M. Saving time, signaling trust: Using the PROMOTE self-report screening instrument to enhance prenatal care quality and therapeutic relationships. Pt Educ Couns-Innovation. 2022;1. <https://doi.org/10.1016/j.pecinn.2022.100030>

For more information visit:

<https://renaissance.stonybrookmedicine.edu/obgyn/research/resources/PROMOTE-Prenatal-Screener>

