

Screening (Primary)	Brief Intervention (Secondary)	Referral (Tertiary)
 No SUD Screening only Prevent onset of disease Education 	 Behavorial Health Brief Intervention Brief Treatment Prevent Disease Progession 	 Moderate/Severe SUD Refer to treatment Prevent Morbidity & Mortality
	DISEASE SEVERITY	

Screening Tool Pros Cons Specific to Drug Use in Pregnancy NIDA Quick Screen Possible top • 3 questions • Listed in ACOG bulletin • Not specific to recommendation • Approximately 3-5 • Existing online tool pregnancy • No training available developed by NIDA minutes • Scripted tool to support • Free provider standardization • SMFM recommended of substance use screening Integrated 5Ps Screening • Peers, Parents, Partner, Free Tool Past and Pregnancy • Designed specifically for pregnant women

 $[\]label{eq:http://apps.who.int/iris/bitstream/handle/10665/107130/9789241548731_eng.pdf; jsessionid=F026463023E46EC67AC194C5099B28E4? sequence=1 Annex 3, page 198$

Screening Tool	Description	Pros	Cons	Sensitivity/Specificity
<u>Substance Use Risk</u> <u>Profile Pregnancy Scale</u>	4 questions Approximately 2 minutes Affiliated with MIECHV	Free Specific to prenatal patients	Recently tested with prenatal patients	90-100% sensitive for low risk patients 61-64% specific for low risk patients 48-100% sensitive for high risk patients 84-88% specific for high risk
<u>4Ps Plus</u>	5 questions with follow- up if positive. Approximately 2-5 mins ²	 Validated tool for pregnant patients Approved for identification of tobacco, alcohol and illicit drugs. Additional questions related to domestic violence and depression can be included. Listed in ACOG bulletin 	 Licensing fee Indirect questions Low specificity to illicit drug use 	87% sensitive for substance use 75% specific for substance use

⁽Committee on Obstetric Practice American Society on Obstetric Practice, 2017)

² https://here.doh.wa.gov/Portals/14/Materials/950-135-PregSubs-en-L.pdf

https://www.acog.org/Clinical-Guidance-and-Publications/Committee-Opinions/Committee-on-Obstetric-Practice/Opioid-Use-and-Opioid-Use-Disorder-in-Pregnancy

Screening Tool	Description	Pros	Cons	Sensitivity/Specificity		
Alcohol Specific						
<u>T-ACE</u> <u>Tolerance, Avoidance, Cut</u> <u>Down, Eye-opener</u>	4 questions. Approximately 1-2 minutes CAGE adjusted for pregnant women	Free Specific to prenatal patients	Primarily heavy alcohol use	60-91% sensitive 37-97% specific Percentage differs bases on definition of risk used		
<u>TWEAK</u> <u>Tolerance, Worried, Eye-</u> <u>openers, Avoidance, K</u> [C] <u>Cut-down</u>	5 questions Approximately 1-2 minutes	Free Specific to prenatal patients	Primary heavy alcohol	59-92% sensitive 64-92% specific Percentage differs bases on definition of risk used		
<u>AUDIT-C</u> <u>Alcohol Use Disorder</u> <u>Identification Test –</u> <u>Consumption</u>	3 questions Approximately 1—2 minutes	Free	Alcohol screen only, does not identify drug use	18-100% sensitive 71-100% specific Percentage differs bases on definition of risk used		
Alcohol and Cannabis						
<u>ASSIST</u> <u>Alcohol, Smoking, and</u> <u>Substance Involvement</u> <u>Screening Test (Version</u> <u>3)</u>	10 items Approximately 3-5 minutes	Free Available in 11 languages Comprehensive screen		67% sensitive for alcohol 38% specific for alcohol 100% sensitive for cannabis 20% specific for cannabis		
<u>TICS</u> <u>Two-Item Conjoint</u> <u>Screening</u>	2 questions <1 minute	Alcohol and drug use	Designed for primary care setting	Approximately 80% sensitive and specific		
Special Populations						
DSAT-10	10 items Approximately 3-5 minutes Self-report	Free Drug specific Validated with adolescents	Only drug use identified Not validated for prenatal patients	Diagnostic Validity of the Drug Abuse Screening Test in the Assessment of DSM-III Drug Disorders		
<u>CRAFFT</u> <u>Car, Relax, Alone Forget,</u> <u>Friends, Trouble</u>	Validated for use in patients aged 15-24 6 questions, approximately 2-3 minutes	• Free Pocket card available	 Only for patients under 21 Not specific to pregnancy 	Validity of the CRAFFT substance abuse screening test among adolescent clinic patients.		