Substance Use in Pregnancy

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Screening, Brief Intervention, Referral to Treatment (SBIRT) model Rates of Use by Pregnant Patient		
All pregnant people should be screened for substance u prenatal or preconception counseling visit (NIDA Quick S		
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Negative Screen – no current use, low-level use prior to pregnancy	Positive Screen – current use and/or history of heavy use or SUD diagnosis	
-Provide education – recommendation is to avoid alcohol, tobacco, cannabis, and illicit substances in pregnancy	↓	
	Further Assessment	
-Offer MotherToBaby fact sheets (available for	-Open-ended questions, avoid judgmental language	
commonly used substances at <u>https://mothertobaby.org/fact-sheets/</u>	"What substances have you been using in the last 2-3 months?"	
	"How is substance use affecting your life?"	
Currently Using Substances – Brief Intervention	"Are you currently in treatment or have you had	
"Is it okay if we talk more about this?"	prior treatment?"	
"Would you be interested in help quitting/decreasing use?"	If using currently:	
use?	"How often are you using each substance and how much at a time?	
"How ready are you to make this change on a scale from 1 to 10?"	"How are you using these substances?" (ingesting,	
"How confident are you that you can make this change on a scale from 1 to 10?"	smoking, injecting)	
	Not Currently Misusing Substances – high risk	
Referral to Treatment	history only or currently engaged in treatment	
-Provide medications if possible/indicated (see attached)	-If engaged in treatment – coordinate with SUD treatment provider, encourage continuing engagement	
-Consider referral to treatment program (outpatient,	↓ · · · · · · · · · · · · · · · · · · ·	
intensive outpatient, inpatient)— resources attached)	Plan and Follow Up – Collaborative with Patient	
-Warm handoff recommended	-If referred out follow up with patient to ensure they	
Risks of Substance Misuse in Pregnancy	made connection	
Also of substance misuse in Freghancy	-Repeat screen at least every trimester	
*Overdose – make sure patient has Narcan kit <u>https://stopoverdose.org/</u>	-Ask about cravings	
	-Screen for comorbid mental health conditions	
*Lower engagement with appropriate prenatal care *Infection with injection use	-Make sure patient has Narcan kit if using opioids	
*Legal problems/loss of parental rights	(including prescription) or any illicit substances given	
*Risks to pregnancy/child depend on substance and	high risk of fentanyl contamination	
frequency/amounts	-Call Perinatal PCL with questions	

NIDA Quick Screen: https://www.drugabuse.gov/sites/default/files/pdf/nmassist.pdf

4 P's for Substance Abuse:

1. Have you ever used drugs or alcohol during **P**regnancy?

2. Have you had a problem with drugs or alcohol in the **P**ast?

3. Does your **P**artner have a problem with drugs or alcohol?

4. Do you consider one of your **P**arents to be an addict or alcoholic?

Scoring: Any "yes" should be used to trigger further discussion about drug or alcohol use.

-Treatment Resources in Washington State:

WA Recovery Helpline: https://www.warecoveryhelpline.org/

SUD Treatment with Medicaid: <u>https://www.hca.wa.gov/free-or-low-cost-health-care/i-need-behavioral-health-support/substance-use-treatment</u>

Chemical-using Pregnant (CUP) Women Program: <u>https://www.hca.wa.gov/health-care-services-supports/apple-health-medicaid-coverage/chemical-using-pregnant-women</u>

Parent-Child Assistance Program (PCAP): <u>https://depts.washington.edu/pcapuw/</u>

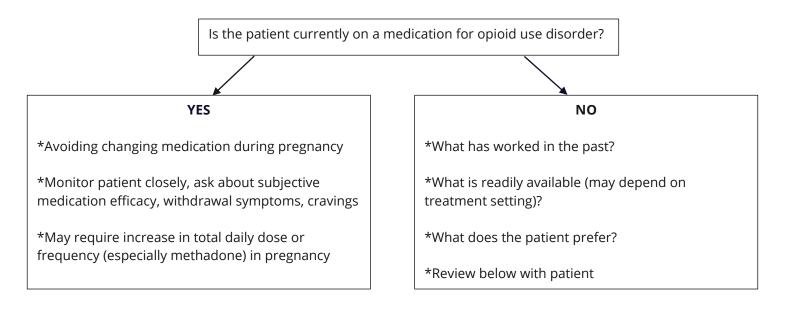
-Peer Support:

Alcoholic/Narcotics Anonymous: <u>www.aa.org</u>; <u>www.na.org</u> SMART Recovery: <u>www.smartrecovery.org</u>

-Nicotine cessation:

Quit for Two: <u>https://women.smokefree.gov/pregnancy-motherhood/quitting-while-pregnant/quit-for-two</u>

Selecting a Medication for Opioid Use Disorder in Pregnancy



Considerations	Buprenorphine	Methadone
Prescribing setting	Office-based	Through Opioid Treatment Programs (pregnant patient have priority for access)
Dosing in pregnancy	May need to be increased	May need to be increased and converted from daily to twice per day
Risk of drug-drug interactions and QTc prolongation	Lower	Higher
Risk of overdose	Lower	Higher
Risk of sedation	Lower	Higher
Treatment retention	Lower	Higher
Risk of NOWS	Lower	Higher
Need to have withdrawal symptoms to start	Yes *low-dose induction is a way to avoid this	No
Breast/chestfeeding	Compatible (and should be supported to decrease NOWS risk) if no other contraindications	Compatible (and should be supported to decrease NOWS risk) if no other contraindications

Non-judgmental Language

Terms to Avoid:	Instead Use:
Alcoholic/drug addict/drug abuser	Person who uses substances
Addicted baby/born addicted	Child affected by maternal opioid use/Neonatal Opioid
	Withdrawal
Drug problem	Risky use/nonmedical use
Drug of choice	Substances used
Clean/dirty urine	Positive/Negative/Aberrant
Substitution/Replacement therapy	Medication for SUD/OUD, Medication-Assisted
	Treatment

Contact Perinatal PCL with questions:

Call 877-725-4666 or email ppcl@uw.edu

References:

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Jones HE, Kaltenbach K, Heil SH, Stine SM, Coyle MG, Arria AM, O'Grady KE, Selby P, Martin PR, Fischer G. Neonatal abstinence syndrome after methadone or buprenorphine exposure. N Engl J Med. 2010 Dec 9;363(24):2320-31. doi: 10.1056/NEJMoa1005359. PMID: 21142534; PMCID: PMC3073631.

SAMHSA Clinical Guidance for Treating Opioid Use Disorder in Pregnant and Parenting Women and their Infants. https://store.samhsa.gov/sites/default/files/d7/priv/sma18-5054.pdf