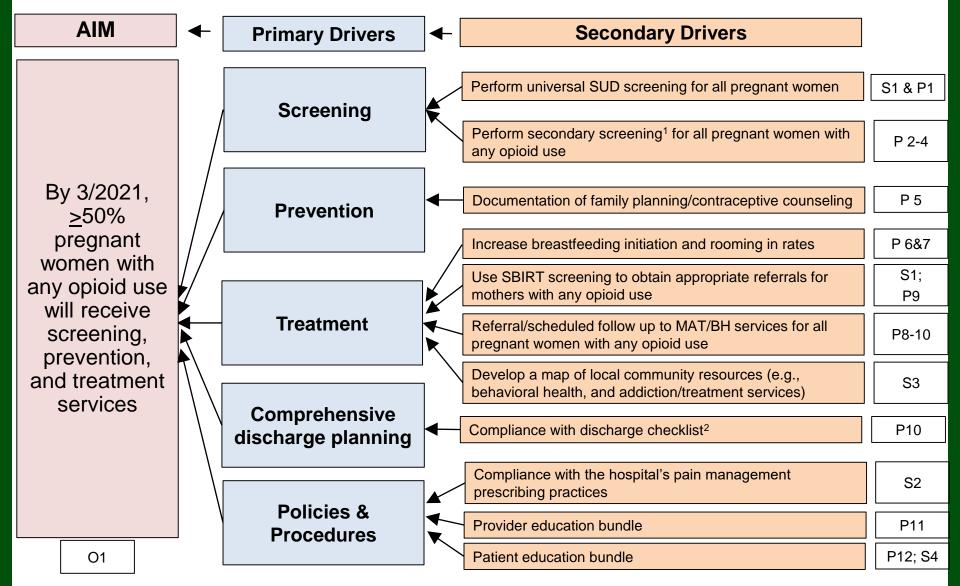


MORE Toolkit

Nicole Pelligrino, MPH, CHES Betsy Wood, BSN, MPH

Partnering to Improve Health Care Quality for Mothers and Babies

Global aim: Improve identification, clinical care and coordinated treatment / support for pregnant women with any opioid use and their infants



1Secondary screening: 1) infectious diseases: HIV, HepA, HepB, HepC, GC, CT, syphilis and TB; 2) mental health including postpartum depression; 3) Intimate partner violence

2 Discharge checklist: 1) Peer counselor visit 2) Postpartum depression screening, 3) Social work consult, 4) Pediatric consult, 5) Contraceptive vian, 6) Scheduled CB postpartium visit, 7) Scheduled Behavioral Health and/or MAT visit or referral, 8) Healthy Start/Home visiting program referral, and 9) patient education bundle (MAT & SUD treatment, sefectious/mental health comorbidities, safe sleep, NAS including non-pharmacological management, family planning and Narcan (naloxone) use)

v.11/7/2019

Global AIM:

Improve identification, clinical care and coordinated treatment/support for pregnant women with any exposure to opioids and their infants



MORE AIM

By 3/2021, ≥ 50% of pregnant women with any opioid use will receive screening, prevention, and treatment services



Primary Drivers

Secondary Drivers/Interventions

Screening

Perform universal SUD screening for all pregnant women

Perform secondary screening¹ for all pregnant women with any opioid use

Prevention

Documentation of family planning/contraceptive counseling

Increase breastfeeding initiation and rooming in rates

Use SBIRT screening to obtain appropriate referrals for mothers with any opioid use

Treatment

Referral/scheduled follow up to MAT/BH services for all pregnant women with any opioid use

Develop a map of local community resources (e.g., behavioral health and addiction/treatment services)



Secondary Drivers/Interventions

Comprehensive discharge planning

Compliance with discharge checklist²

Policies & Procedures

Compliance with the hospital's pain management prescribing practices

Provider education bundle

Patient education bundle



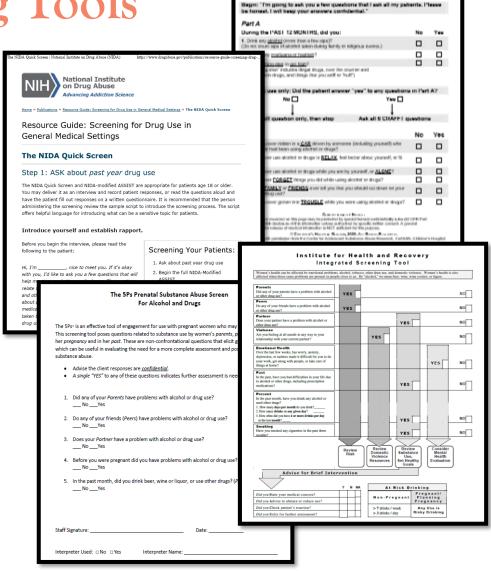
Screening

- Perform universal substance use disorder screening for all pregnant women.
- Perform secondary screening for all pregnant women with any opioid use.



Example Screening Tools

- 1. NIDA Quick Screen
- 2. <u>5 P's Screening Tool</u>& Follow-UpQuestions
- CRAFFT ScreeningInterview





The CRAFFT Screening Interview

Secondary Screening

- Infectious Disease
- Mental Health
- Intimate Partner Violence



Ex de & sci too

epression IPV reening ols	_	other's OB or Doctor's octor's Phone #: want to know how you feel. felt IN THE PAST 7 DAYS—r sears in parentheses (#) by	Please place a not further by our checked are care provider to happy that I have me. Revised 11 Name (ple Today's D. Please ans	of feel fodgy. Complete all seaver. This is a gardless of your score. We had difficulty (7) (7) (7) (9) (9) (9) (9) (9) (9) (9) (9) (9) (9		R I	D A	ID#More than half the days 2	Nearly every day 3	-
	5. I have felt scared or panicky for no good reason: Yes, quite a lot Yes, sometimes(3)			e interest or pleasure in doing ing down, depressed, or hope						
Table 2: The Verbal HITS* Screening Questions 1. Does your partner physically hurt you? 2. Does he insult you or talk down to you fairly often? 3. Does he threaten you with harm? 4. Does he threaten you with harm?					t you are a failure, or have let such as reading the newspaper at other people could have					
the patient as a positive screen. Answering "no" to all of the items renders a negative screen. The items can be remembered by the acronym HITS.				Thank you for completing th	nis questio	nnaire.				



Prevention

Documentation of family planning/contraceptive counseling



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*Cost of birth control may depend on when you get the method and your health insurance.

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Treatment

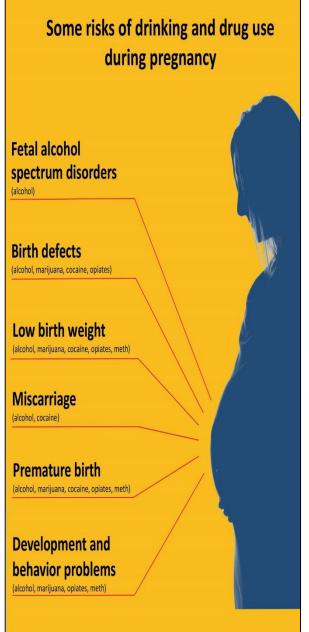
Increase breastfeeding initiation and rooming in rates







Use SBIRT screening to obtain appropriate referrals for mothers with any opioid use



Sample Script for a Brief Intervention

Raise the subject	about this subject -is it ok with •"Can you tell me more about	•"Thank you for completing this questionnaire and for being honest about this subject -is it ok with you if we review your results?" •"Can you tell me more about your past/current drinking or drug use? What does a typical week look like?"				
Provide feedback	subject." "Sometimes patients who giv questionnaire are continuing t pregnancy." "I recommend to all my preg	 "Sometimes patients who give similar answers on this questionnaire are continuing to use drugs or alcohol during their pregnancy." "I recommend to all my pregnant patients not to use any amount of alcohol or drugs, because of the associated risks" (review risks from 				
Enhance motivation	•"By being honest with me, it	"What are your thoughts about this recommendation?" "By being honest with me, it is obvious that you want to have a healthy pregnancy and we want to work with you to make this happen."				
Negotiate plan	take to reach your goal of havi	Summarize conversation. Then: "What steps do you think you can take to reach your goal of having a healthy pregnancy and baby?" "We can talk about this again at your next appointment."				
SAMHSA Toll-Free Treatment Referral Hotline Florida Department of Children and Families mental health and substance use information, resources and treatment service website		1-800-662-HELP (4357) www.myflorida.networkofcare.org				

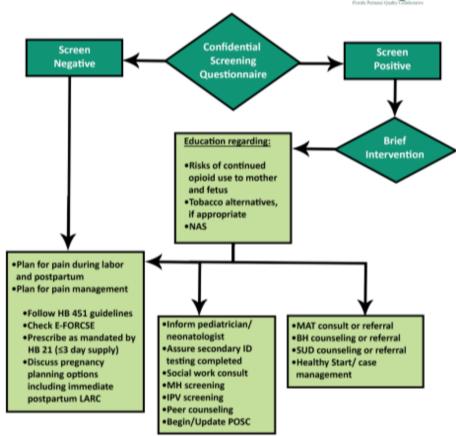
Interpreting the 5Ps Screening Tool

Answers	Zone	Indicated Action	SBIRT Billing
No to all substance use questions	Low Risk	Positive reinforcement	SBIRT is currently reimbursed as part of the global fee by Medicaid. Check with Managed Care Plans in your area to determine if they offer separate
"Yes" to Parents	Risky	Review risk	reimbursement or are willing to consider doing so for enrollees in their plans.
"Yes" to Peer Questions		Perform Brief Intervention/Referral	
"Yes" to Partner, Past, or	Harmful or Severe	Refer for further assessment and possible specialized	FPQC Brids Princil Quity Children
Present Questions		treatment	Modified with permission from www.sbirtoregon.org

Delivery Hospital Visit



Referral/
scheduled follow
up to MAT/BH
services for all
pregnant women
with any opioid
use



BH-Behavioral Health ID-Infectious Disease

IPV-Intimate Partner Violence

LARC-Long-Acting Reversible Contraception MAT-Medication-Assisted Treatment

MH-Mental Health

NAS-Neonatal Abstinence Syndrome

POSC-Plan of Safe Care

SUD-Substance Use Disorder

Develop a map of local community resources (e.g., behavioral health and addiction/treatment services)

MORE Community Resources					
Resource	Program	Contact			
Drug Treatment and Behavioral Health					
Methadone Maintenance Provider					
Buprenorphine Provider					
Behavioral Health (Outpatient)					
Behavioral Health (Intensive TX)					
Residential Treatment Facility					
Peer Recovery Support					
Support Services (Home-Based)					
Florida Healthy Start					
Home Visiting Resources					
Medicaid Health Plans					
Medicaid Health Plan Services					

Other Services
Specialized Assistance Services

Develop a map of local community resources (e.g., behavioral health and addiction/treatment services)

Patient and Family Drug Treatment Referral 1-800-662-HELP (4357) SAMHSA Toll-Free Treatment Referral Hotline — SAMHSA's National Helpline is a free, confidential, 24/7, 365-day-a-year treatment referral and information service (in English and Spanish).

Drug Treatment, Behavioral/Mental Health Locators

<u>Florida Services Locator</u>—Sponsored by DCF, a one-stop shop for mental health and substance use information, resources, and service navigation for the State of Florida. Searchable by region and zip code.

<u>SAMHSA Treatment Locator</u>—Provides list of treatment resources by state. <u>Buprenorphine Providers in FL.-</u> SAMHSA provider list searchable by zip code and proximity

Medicaid Health Plan Services Guide (Coming soon...)

LINKING POSITIVE SCREENS TO CARE AND SUPPORT



Map local resources for MAT providers and addiction services.

Establishing process flow to link patients with OUD to care.

Expand the number of Buprenorphine providers







Comprehensive Discharge Planning

Postpartum depression screening



Scheduled OB postpartum visit







Scheduled behavioral health and/or MAT visit or referral

Narcan counseling



Social work consult



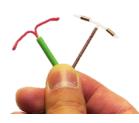






Pediatric consult





Contraception counseling and plan



Healthy Start/home visiting/ case management referral



Patient education bundle

Factsheet 1 of 4



Opioid Use Disorder and Pregnancy

Taking helpful steps for a healthy pregnancy

Introduction

If you have an opioid use disorder (OUD) and are pregnant, you can take helpful steps now to ensul have a healthy pregnancy and a healthy baty, During pregnancy, OUD should be treated with medicounseling, and recovery support. Good prenatal care is also very important. Ongoing contact betwith he healthcare professionals treating your OUD and those supporting your pregnancy is very important.

The actions you take or don't take play a vital role during your pregnancy. Below are some important things to about OUD and pregnancy, as well as the Do's and Don'ts for making sure you have a healthy pregnancy healthy babt.

Things to know

- · OUD is a treatable illness like diabetes or high blood pressure.
- You should not try to stop opioid use on your own. Suddenly stopping the use of opioids can lead to withdrawal for you and your baby. You may be more likely to start using drugs again and even experience overdoses.
- For pregnant women, OUD is best treated with the medicines called methadone or buprenorphine along with counseling and recovery support services. Both of these medicines stop and prevent withdrawal and reduce opioid crawings, allowing you to focus on your recovery and caring for your baby.
- Tobacco, alcohol, and benzodiazepines may harm your baby, so make sure your treatment includes steps to stop using these substances.
- Depression and anxiety are common in women with OUD, and new mothers may also experience depression and anxiety after giving birth. Your healthcare professionals should check for these conditions regularly and, if you have them, help you get treatment for them.
- Mothers with OUD are at risk for hepatitis and HIV. Your healthcare professionals should do regular lab tests to make sure you are not infected and if you are infected provide treatment.
- Babies exposed to opioids and other substances before birth may develop neonatal abstinence syndrome (NAS) after birth. NAS a group of withdrawai signs. Babies need to be watched for NAS in the hospital and may need treatment for a little while to help them steen and eat.

About OUD

People with OUD hysically led a transp careling for equivalent and find hard to of hock or stop using them Over time, many people halfed up a heleanan to opicids and need large amounts. Hery also spond more time looking for and using opicids and less time on everyfor tacks as estimated by the best outsidely reduce or stop opicid use may suff withdrawd symphosis such as amounts or writing, manche aches, destries, lever, and trouble sleeping.

If you are concerned about your opioid use or have any of these symptoms, please check with your healthcare professionals about treatment or tapering or find a provider at this website www.sambsa.gov/lind-help.

Healthy Pregnancy Healthy Baby

Opioid Use Disorder and Pregnancy

Taking helpful steps for a healthy pregnancy



Treating Opioid Use Disorder During Pregnancy

Getting the help and support you need for your healthcare professionals

Treating Babies Who W Opioids Before Birth Support for a new beginni



Good Care f Receiving O Steps for hea



Do ask about the risks and benefits of taking one of the medicines for OUD during pregnancy.

Do talk to your healthcare professionals about your OUD treatment medicine dose if you are experiencing cravings or withdrawal symptoms.

Do ask your healthcare professionals about counseling and recovery support services

Do make sure your treatment plan includes steps to treat other medical or behavioral health problems such as depression or anxiety.

Do request that your medical chart includes several ways to address your pain during and right after delivery.

Do ask your healthcare professionals to help you make and keep follow-up visits and to talk to each other on a regular basis.



Don't consider changing your OUD medicine unless you are taking naltrexone, which has not been studied in pregnancy. Changing your OUD medicine may increase your risk of returning to substance use.

Don't use alcohol or any medicines that might make you sleepy, especially benzodiazepines, when taking OUD medicines.

Don't let your OUD go untreated because you want to prevent your baby from experiencing NAS. Treatment medicines can be used safely during pregnancy and dosing changes will not change the risk or severity of NAS for your baby.



Policies and Procedures

- Develop/revise hospital's pain management prescribing practices focusing on limiting opioid prescriptions
- Develop/revise hospital's specific OUD pain management and opioid prescribing guidelines/protocol

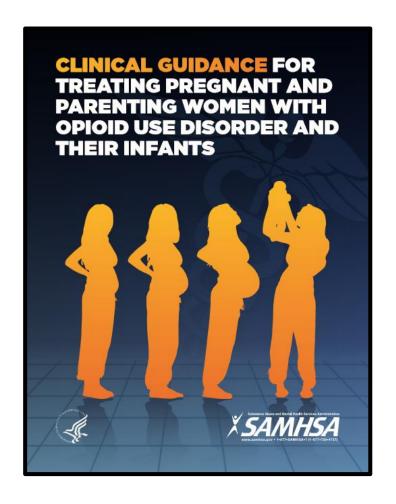


Unit-Specific Policies and Procedures

- Universal screening using validated tool
- Pain management prescribing practices minimizing the use of opioids
 - Labor and Delivery
 - Postpartum
- Assurance of provider/staff education
- Provision of patient education bundle

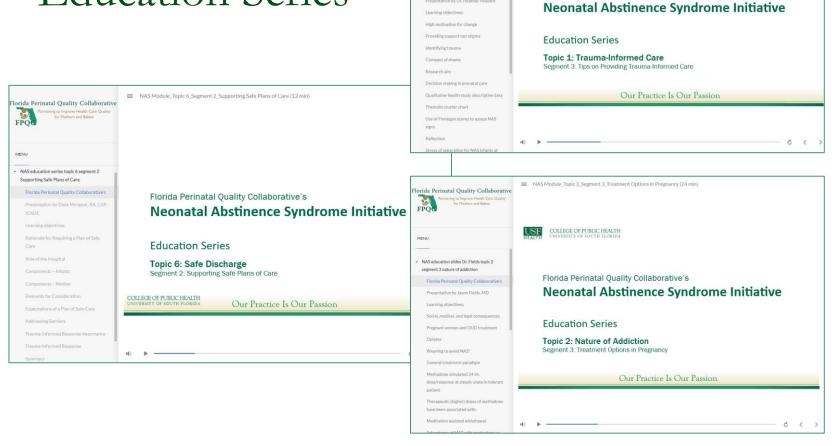


Assurance of provider/staff education





Provider Education Series



orida Perinatal Quality Collaborative

NAS module topic 1 segment 3TI care

Presentation by Dr. Heather Howard

MENU

fpqc.org/opioids

■ NAS Module_Topic 1_Segment 3_Tips on Providing TI Care (25 min)

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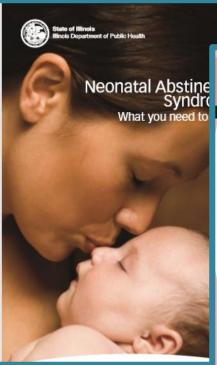
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Provision of patient education bundle



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CHILDBIRTH. BREASTFEEDING AND INFANT CARE:

Methadone and Buprenorphine

HOW SHOULD I PREPARE FOR DELIVERYS

- . Choosing a doctor and hospital with experience in methadone and buprenorphine during labor and delivery can be helpful.
- · Select a doctor for your baby (a pediatrician or family physician) and meet before delivery to talk about the care of your baby.
- Find out whether you can tour the nursery before your baby is born to learn about how the nursery cares for opioid exposed infants.

WHAT ABOUT PAIN RELIEF DURING AND AFTER DELIVERY? · Your usual daily methadone or buprenorphine dose will not treat

- . Discuss pain control for childbirth and after delivery with your
- physician during prenatal care.
- Meet with the anesthesia doctor to discuss your labor and delivery . If you are having a planned ossarean delivery or have one after
- The doctors on Labor and Delivery MUST know that you are taking
- methadone or buprenorphine so that you are not given labor pain medications such as Stadol and Nubain which can cause withdrawal in women taking methadone or buprenorphine.

- Many babies and mothers get tested for drugs and alcohol at delivery -- this might include methadone and buprenorphine
- Having a positive drug test, even if it's for prescribed medications, may mean that social workers or a child protection agency will. want to talk to you and your family.
- A child services worker may come to your home to see how safe the environment is for your baby.
- Please talk to your doctor and other health care providers about the child protection laws in your state.

Are you pregnant, taking methadone or buprenorphine, and want to know how this may affect your delivery, ability to breastfeed, or your newborn?

Or are you a pregnant woman using heroin or prescription opioids and considering treatment with methadone or buprenorphine?

HOW DOES OPIOID WITHDRAWAL AFFECT THE BABY AFTER DELIVERY?

- After delivery, the baby no longer receives nutrients and medications such as buprenorphine and methadone from the mother's bloodstream. Your baby may develop withdrawal – called Neonatal Abstinence Syndrome (NAS).
- Not all babies born to moms on methadone or buprenorphine develop NAS.
- some of the most common signs in opioid exposed bables: Frequent yawning
 - Tremors or shakes Crying
 Poor feeding/sucking Sleep problems
 Fever Sneezing
 Vomiting Diarrhea Loose stool (poop)
- These signs may happen from birth to 7 days after delivery and can last days, weeks, or months. Your baby may need medication to treat these symptoms and
- make the baby feel better. The baby's dose will then be decreased over time, until the symptoms have stopped. Your baby may be watched for four or five days in the hospital.
- to see if medication will be needed. If a baby has NAS, it does not mean that he or she will have long-term problems.

CAN I BREASTFEED IF I AM TAKING BUPRENORPHINE OR

- . Breastfeeding is usually encouraged for women who are taking . Breastfeeding is not safe for women those with HIV, taking certain medicines that are not safe in breastfeeding, or who are
- Only very small amounts of methadone and buprenorphine get into the baby's blood and may help lessen the symptoms of NAS.

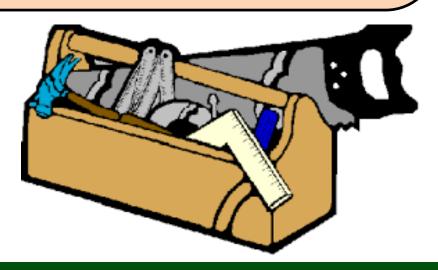
- . The weeks and months after the baby is born can be a stressful time for women in recovery. Be sure to continue counseling, and use parenting support programs.
- Do not make a decision to stop your opioid medication too guickly or too soon because this increases the risk of relapse.
- It is important to discuss decisions about your medication with your doctors and your counselors. For further information, please see brachure Pregnancy and Methadone and Buorenomhine.



Educational Resources

- FPQC Slide Sets
- ACOG/SMFM statements on opioid use in pregnant women
- ACOG AIM bundle on Obstetric Care for Women with Opioid Use Disorder

Resources are available in the online MORE tool box



MORE Initiative Resources

Technical Assistance

from FPQC staff, state Clinical Advisors, and National Experts

Monthly
Collaboration
Calls with
hospitals
state-wide

Project-wide inperson collaboration meetings Educational sessions, videos, and resources

Monthly and Quarterly QI Data Reports

Monthly email Bulletins Custom, Personalized webcam, phone, or on-site Consultations & Grand Rounds Education

Online Tool Box

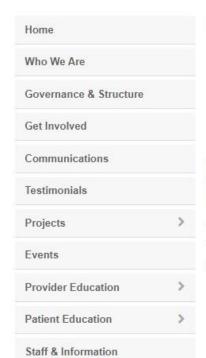
Algorithms, Sample protocols, Maternal education tools, Slide sets, etc.



FPQC MORE Website

Florida Perinatal Quality Collaborative

♣ ▶ ▶ Florida Perinatal Quality Collaborative ▶ MORE



Maternal Opioid Recovery Effort (MORE)



Partnering to Improve Health Care Quality for Mothers and Babies

The rate of pregnant women diagnosed with opioid use disorder (OUD) during labor and delivery in the U.S. more than quadrupled from 1999 to 2014, according to a 2018 analysis by the Centers for Disease Control and Prevention (CDC). In Florida, the rate climbed from 0.5 per 1,000 delivery hospitalizations in 1999 to 6.6 in 2014.

This project's purpose is to work with providers, hospitals, and other stakeholders to improve identification, clinical care and coordinated treatment/support for pregnant women with opioid use disorder and their infants.

Project Focus: Standardization related to:

- OUD Screening
- Prevention
- Treatment
- Comprehensive Discharge Planning

Learn about our parallel infant health NAS Initiative.



Shortcut: http://www.fpqc.org/more





Partnering to Improve Health Care Quality for Mothers and Babies

QUESTIONS?