

NC Department of Health and Human Services

Opioid Use in Pregnancy Webinar

Judith Johnson-Hostler, MA, LCAS,LPCA, NCC November 14, 2019

1

# **Objectives**

- Identify the importance of acknowledging the barriers to accessing care
- Participants will increase their knowledge on NC resources for pregnant and parenting women with a Substance Use Disorder (SUD)
- Participants will increase their understanding of how to access care for pregnant or parenting women with a SUD
- Participants will be able to discuss new federal legislation requiring states to develop plans of safe care for infants identified as 'affected' by substances in utero and how this is being done in North Carolina

NCDHHS, Division | NC Treatment Resourses for Pregnant or Parenting Women | November 14, 2019

2

# **Barriers to Treatment**

- Treatment alienating legal consequences- intended to protect the fetus but alienate women from care
- Shame and Guilt
- Healthcare providers giving misinformation

Telescoping, in this use of the term, refers to an effect whereby women "progress faster than men from initial use to alcohol- and drug-related problems, even when using a similar or lesser amount of substances."

(Substance Abuse and Mental Health Services Administration [SAMHSA], 2009, p. 27; Piazza et al., 1989)

NCDHHS, Division | NC Treatment Resourses for Pregnant or Parenting, Women | November 14, 201

4

- Gender-responsive services create an environment that reflects the understanding of the reality of women's lives and addresses women's issues.
- Gender-responsive services help improve the effectiveness of services for women and girls.



Source: Substance Abuse and Mental Health Services Administration.(2017)

NCDHHS, Division | NC Treatment Resourses for Pregnant or Parenting Women | November 14, 2019

5

# **Perinatal Substance Use Project**

- □Provides screening, information & referral for pregnant and parenting women with dependent children
- □ Provides consultation, training & technical assistance for the public and for professionals regarding perinatal substance use, treatment and resources
- $\label{thm:constraint} \ensuremath{\square} \ensuremath{\mathsf{Weekly Bed Availability List \ (jjones@alcoholdrughelp.org)}}$

NCDHHS, Division | NC Treatment Resourses for Pregnant or Parenting Women | November 14, 2019

Specialized Residential Substance Abo Services for Women and Their Childre	n A	1-
Buncombe County Johnston C Mary Benson House Asheville, NC 28801 Smithfield, NC 28801 828-252-5280 919-938		
Mecklenburg County Moore C CASCADE Crystal Charlotte, NC 28211 Lakeview, NC 2 704-335-4844 910-245	Lake 9350	
New Hanover County PORT Human Services Kelly House	Outpatient Perinatal/Maternal Substance Abuse Services	
3408 Wilshire Dr. Wilmington, NC 28403 910 251-8944	Buncombe County The Perinatal Health Partners, Adult & Adoles- cent Asheville, NC 28801	NC CASAWORKS for Families Residential Programs
Orange County Day Break (B Horizons Chapel Hill, NC 27514	1-677-626-2662 ( also covering Madison, Mitchell, Polk, Ruther- ford, and Transylvania counties)	Durham County CASCADE at Durham/Community Choices In CASAWORKS
919-960-3775 Sunrise® Horizons	Durham County Family Care Program, Duke University Medical Center	Durham, NC 27707 919 490-6900
Camboro, NC 27515 919 960 3775	Durham, NC 27710 919 691-5513	Johnston County The Cambridge Place CASAWORKS Smithfield, NC 27577
Pitt County Eastern Region Women's and Infant's Proje Walter B. Jones ADATC		919-938-2272
Greenville, NC 27834 252-830-3425	Women's and Infant's Services for Health (WISH) Winston Salem, NC 27101 236 307-7500	Mecklenburg County CASCADE CASAWORKS Charlotte, NC 28211
The Village	336 397-7600	704-336-4944
Winterville, NC 28590 252-752-5555	Mecklenburg County CASCADE Charlotte, NC 28211	Moore County Crystal Lake CASAWORKS
Robeson County Grace Court Lumberton, NC 28348	704-336-4944	Lakeview, NC 26350 910-245-4339
910-618-9669	Randolph County Daymark Asheboro, NC 27203	Orange County UNC Horizons Program, Sunnise (8) Horizons
Robeson County Our House Pembroke, NC 28372	338-633-7000	Carrboro, NC 27510 919-960-3775
910-521-1464	Orange County UNIO Horizons Program Camboro, NC 27510 019-066-0800	Pitt County The Village CASAWORKS Winterville, NC 28590
Wake County SouthLight Residential Program for Women		Winterville, NC 28590 252-752-5555
Children Garner NC 27529	UNC Horizons at Wake	Wake County
919-557-6967	Raleigh, NC 27610 919-250-3834	SouthLight Residential Program for Women Children - CASAWORKS

7

# **Alcohol Drug Treatment Centers (ADATC)**

- Julian F. Keith Alcohol and Drug Abuse Treatment Center
- R J Blackley Alcohol and Drug Treatment Centers
- Walter B. Jones Alcohol and Drug Abuse Treatment Center

NCDHHS, Division | NC Treatment Resourses for Pregnant or Parenting Women | November 14, 201

8

#### NC Perinatal/Maternal & CASAWORKS Substance Use Initiative

- 25 gender responsive, family-centered substance use disorder programs
- Outpatient & Residential Services for Pregnant and Parenting Women and their Children
- Residential Services are Cross Area Service Programs (CASPs)

NCDHHS, Division | NC Treatment Resourses for Pregnant or Parenting Women | November 14, 2019

# NC Perinatal/Maternal Substance & CASAWORKS Use Initiative

- Services include: screening, assessment, case management, substance use disorder and cooccurring services, parenting skills, and referrals & coordination with primary and preventative health care.
- The children also benefit from the services provided by the local health departments (pediatric care), early intervention programs, referrals for behavioral health services, & substance use prevention services.

NCDHHS, Division | NC Treatment Resourses for Pregnant or Parenting, Women | November 14, 201

10

It Works: Examples from the Field NC Perinatal/ Maternal and CASAWORKS Initiatives (cont.)

- High engagement in prenatal care
- Healthy newborn birth weights for pregnant women who enter treatment prior to delivery
- Lower recidivism with child welfare among families engaging with treatment services
- Fewer number of days in out-of-home foster care placement for children
  of parents involved with child welfare as compared to parents with
  substance use problems not engaged in the services
- Successful engagement with pediatric care for families involved with services
- Increased affectional bonds and reduced conflict among families engaged in parenting programs, and
- · Successful engagement in the work force

NCDHHS, Division | NC Treatment Resourses for Pregnant or Parenting Women | November 14, 2015

11

# Identifying a Substance-Affected Infant

#### Affected by Substance Abuse

Health Care Provider Involved in the Delivery or Care of Infant Infants who have a positive urine, meconium or cord segment drug screen with confirmatory testing in the context of other clinical concerns as identified by current evaluation and management standards.

OR

Medical evaluation, including history and physical of mother, or behavioral health assessment of mother, indicative of an active substance use disorder, during the pregnancy or at time of birth.

### **Pregnant Women and Opioids**

- Medication-assisted treatment (MAT) standard of care during pregnancy for women with opioid use disorders and can improve outcomes.
- Withdrawal from opioid use during pregnancy is associated with poor neonatal outcomes, including early preterm birth, fetal distress or fetal demise, as well as higher relapse rates among women.
- In addition to treatment of substance use disorders, counseling and discussion on postpartum contraception to prevent unintended pregnancies should occur with all pregnant women.
- Biggest concern with opioid agonist medication during pregnancy is the potential for neonatal abstinence syndrome (NAS) – a treatable condition.
- NAS is NOT addiction

13

### **Notifying Child Protective Services**

Health Care Provider Involved in the Delivery or Care of Infant

In NC, a notification to the county child welfare agency must occur upon identification of an infant as "substanceaffected," as defined by DHHS.

Notification requirement does NOT:

- Mean that prenatal substance use = child maltreatment
- · Establish a definition under Federal law of what constitutes child abuse or neglect
- Change NC General Statutes

14

#### **Amended Child Abuse Prevention and Treatment Act** (CAPTA)

States receiving CAPTA funding are required to assure the federal government that they have a law or statewide program in effect and under operation that:

Addresses the needs of infants born and identified as being affected by illegal substance abuse or withdrawal symptoms resulting from prenatal drug exposure, or a Fetal Alcohol Spectrum Disorder (FASD) with

- A requirement that health care providers involved in the delivery or care of such infants notify the child protective services system of the occurrence of such condition of such infants
- Such condition or such means

  The development of a plan of safe care for the infant...to ensure the safety
  and well-being of such infant following release from the care of healthcare
  providers, including through Addressing the health and substance use disorder treatment needs of the
  infant and affected family or caregiver, and

  Such accepted a displaymentation but the State of monitoring systems

  - Development and implementation by the State of monitoring systems regarding the implementation of such plans to determine whether and in what manner local entities are providing, in accordance with State requirements, referrals to and delivery of appropriate services for the inflant and affected family or caregiver.

#### NC Plan of Safe Care Interagency Collaborative

To create a state-specific policy agenda and action plan to address and implement the provisions of CAPTA amended by CARA and to strengthen the collaboration across systems to address the complex needs of infants affected by substance use and their families.

- Division of Mental Health, Developmental Disabilities and Substance Abuse
- Services
   Division of Public Health
- Division of Social ServicesDivision of Medical Assistance
- North Carolina Association of County Directors of Social Services
   Community Care of North Carolina

- North Carolina Hospital Association
   North Carolina Obstetrics and Gynecological Society
   North Carolina Commission on Indian Affairs
- Additional ongoing input from other organizations/stakeholders

16

## **Identifying a Substance-Affected Infant**

Affected by FASD

Infants diagnosed with one of the following:

- Fetal Alcohol Syndrome (FAS)
- Partial FAS (PFAS)
- Neurobehavioral Disorder associated with Prenatal Alcohol Exposure (NDPAE)
- Alcohol-Related Birth Defects (ARBD)
- Alcohol-Related Neurodevelopmental Disorder (ARND)\*

Infants with known prenatal alcohol exposure when there are clinical concerns for the infant according to current evaluation and management standards.

\*Hoyme, HE, Kalberg, WO, Elliot, AJ, et al. Updated Clinical Guidelines for Diagnosing Fetal Alcohol Spectru Disorders. Pediatrics, Volume 138, number 2, August 2016

17

Health Care

Provider Involved in the

Delivery or

Care of Infant

Care

Coordination

for Children (CC4C)

#### CC4C: Connecting Families to Services

- At-risk population management program for children birth to age
   5
- Referral criteria include:

   Children with adverse life events or toxic stress Identification criteria include:
  - Children in foster care, other out of home placement
  - Neonatal exposure to substances, parental substance use
  - Maternal depression, parental mental health concerns
     Domestic violence, abuse and/or neglect
     Homelessness, food insecurity and/or extreme poverty

  - Exposure to violence in the community
- Children who have been discharged from the NICU (includes prematurity and congenital conditions)
- prematurity and congenital conditions;
   Children with special health care needs

### Care of Infants Exposed to Substances

- Protocols for identifying, assessing, monitoring and intervening, using non-pharmacological and pharmacological methods, for neonates prenatally exposed to opioids
- AAP recommends observing all infants exposed to opioids for minimum of 72 hours OR a minimum of 96 hours total if methadone or buprenorphine exposure
- For infants at risk of or demonstrating withdrawal symptoms, non-pharmacological measures (swaddling, dim lights, quiet room, skin-to-skin, etc.) should be initiated
- Neonatal Abstinence Scores or Finnegan scores provide objective data to monitor infants at risk for withdrawal and assess severity
- For women in well-supervised maintenance treatment programs, breastfeeding is encouraged. Breastfeeding is not contraindicated for women without HIV who are not using additional substances

19

#### 

5. Screen report using Substance Affected Infant structured decision trees and provide services for accepted cases

20

### **Opportunities**

- Educate and promote best practices around substances during pregnancy and the care of infants affected by substances
- Strengthen local partnerships and improve communication with hospitals, health care providers and child welfare agencies
- Care Coordination for Children (CC4C) program continues to offer support to families affected by substance use and work with health care providers, addressing toxic stress

### Summary

- Federal legislation requires notification to child welfare for substance-affected infants
  - -Distinct from report of child abuse and neglect
- For infants affected by substances, NC has definitions of substance abuse, withdrawal and FASD for notifications
- Focused around hospitals and providers involved in the care after birth, although may affect community providers who work in birthing hospital/ newborn nursery or if infant identified with NAS/ withdrawal after discharge or FASD in first year of life

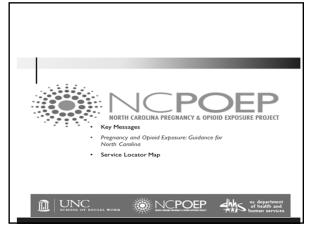
22

### **ADCNC SERVICES**

- Information & Referral call center with specialized team of call responders
- Robust database of treatment providers and recovery support services all over the state
- Services can also be accessed through text-messaging, as well as the chat feature on our website
- Perinatal support resources provided through our Perinatal Substance Use Project
- NC National Guard Screening, Assessment, and Brief Intervention services project

NCDHHS, Division | NC Treatment Resourses for Pregnant or Parenting Women | November 14, 2019

23



Ackr	0	ıma	nt

This Training Toolbox was developed for the Substance Abuse and Mental Health Services Administration (SAMHSA) by Advocates for Human Potential, Inc., (AHP) under contract number 283-07-3807 with SAMHSA, U.S. Department of Health and Human Services (HHS). The contents do not necessarily reflect the views or policies of SAMHSA or HHS.

Disclaimer

The views, opinions, and content of this Training Toolbox are those of the authors and contributors and do not necessarily reflect the views, opinions, or policies of SAMHSA or HHS. The Training Toolbox provides introductory information and should not be considered finitinal guidance. It is not to be considered a substitute for individualized client care or as a protocol for treatment decisions. Resources listed in this Toolbox are not all inclusive. Inclusion as a resource does not constitute an endorsement by SAMHSA or HHS.

#### **Public Domain Notice**

All material appearing in this Training Toolbox is in the public domain and may be used without permission from SAMHSA or HHS. Citation of this source is appreciated. However, the training modules and resources may not be reproduced, presented, or distributed for a fee without the specific, written authorization of SAMHSA, HHS. 2017.

ICDHHS, Division | NC Treatment Resourses for Pregnant or Parenting Women | November 14, 2019

25

#### References

\* Hoyme, HE, Kalberg, WO, Elliot, AJ, et al. Updated Clinical Guidelines for Diagnosing Fetal Alcohol Spectrum Disorders. Pediatrics, Volume 138, number 2, August 2016

Substance Abuse and Mental Health Services Administration. (2017) Addressing the Gender-Specific Treatment Needs of Women

Substance Abuse and Mental Health Services Administration [SAMHSA], 2009, p. 27; Piazza et al., 1989)

#### Speaker

**Judith Johnson-Hostler, MA, LCAS,NCC,LPC-A** Perinatal Addiction Specialist Division of Public Health, Women's Health Branch DIVISION OF PUBLIC Health, Women's Health Branch
North Carolina Department of Health and Human Services
919-707-5700 Main
919-218-3750 mobile
919-870-4827 fax
judith\_johnsonhostler@dhhs.nc.gov