# A Father's Role in Pregnancy and Early Parenting

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## When Fathers are Involved, Kids do better

- Pregnancy (Martin, et al., 2007; Teitler, 2001)
  - Increases in prenatal maternal health care
  - Maternal abstinence from alcohol, tobacco
- Perinatal / Neonatal (Alio, et al., 2010, 2011)
  - Lower Labor/Delivery complications
  - Lower infant mortality
  - Lower infant morbidity low birth weight, small for gestational age
- Relationship Formation (Cabrera, et al., 2008)
  - Pregnancy involvement related to longer-term involvement across early childhood
- Early Childhood (Cabrera & Tamis-LeMonda, 2013)
  - Improved Social-Emotional development
  - Improved Cognitive development



## Dads Matter in Pregnancy

- Mothers engage in better health and health care behaviors
  - Reductions in smoking & alcohol consumption and better prenatal medical care
- Involvement during pregnancy affects dads too!
  - Hormone Changes
    - Testosterone decreases to prepare for nurturing behavior
    - > Oxytocin ("the love hormone") increases

(Alio, et al., 2010, 2011; Giurgescu & Templin, 2015; Kroll, Carson, Redshaw, & Quigley, 2016; Sarkadi, Kristiansson, Oberklaid, & Bremberg, 2008; Salihu, Salemi, et al., 2014; Gordon, Zagoory-Sharon, Leckman, & Feldman, 2010)



Across the perinatal period, fathers go through biological, psychological and emotional changes that help them support moms during pregnancy and prepare them to nurture their newborn.

#### The case of breastfeeding (BF)

- Reduced risk of infant morbidity and mortality (Alio, 2010)
- Father Support = \BF Initiation and longer BF duration (Mahoney & James, 2000)
- Men often feel unprepared to support BF (Dayton, et al., 2019)
- When providers offer fathers tools to support mothers' breastfeeding, mothers are more likely to breastfeed their babies (Wolfberg, et al., 2004)
- In African American families paternal education about breastfeeding resulted in a 20% increase in breastfeeding rates (Arora, et al., 2000)

Focus Groups at the Detroit Health Dept. found that fathers **wanted to be involved** in BF support but were **unsure how to help**. (Williams, 2016)

Slide courtesy of Mr. Peter Williams

# What's a father to do?

HOW FATHERS CAN BE INVOLVED AND HOW WE CAN SUPPORT THEM!

#### Let's Talk about Emotional Suppo



#### Moms

- What are some of the ways that you feel you need to be emotionally supported during your pregnancy?
- How are some of the ways you ask for what you need?

Planning Ahead!

- Discuss and make a birth plan
- Make a postnatal infant care plan
- Communication!

- How do you check in on your partner's emotional needs?
- What do you do together to meet your needs?

DADS

What things do you do for your OWN emotional needs?

#### Let's Talk about Physical Suppor

- Help with cleaning and cooking. This is especially important when your pregnant partner is most tired or if certain cooking smells make her feel sick to her stomach.
- If you smoke, don't do it around her. Start a quit program if you can, or cut down on how much you smoke.
- Back and foot massages can help ease stress and aches as the pregnancy goes on.
- Create a space to relax for her (warm baths, meditation areas etc.)

#### After Delivery

- In the first postnatal months, fathers can influence important maternal behaviors such as breastfeeding.
- Fathers can support mothers who may be dealing with postpartum depression (Postpartum Support International: https://www.postpartum.net/).
- Baby bonding time: reading stories, skin to skin contact and talking to your baby.
- Preparing the mother pads after the delivery.
  "Padsicle" pad.
- Let mommy go out to shop for a new outfit.
- Positive reassurances.



## Signs of Paternal Postnatal Depression

- May become withdrawn from or avoid the family
- May stay at work longer hours than usual
- May struggle to interact with the baby in positive ways
- May feel inadequate or fearful in his role as a dad
- May have difficulties relating to the mother
- May feel more irritable, aggressive or angry
- May experience sadness or despair
- May experience an increase in drug and/or alcohol use



#### Summary and a Call to Action

- When a father is involved during pregnancy, he experiences important biological, social and psychological changes (Abraham & Feldman, 2018; Swain et al., 2014) that prepare him for parenting his newborn
  - Fathers involved in the prenatal ultrasound feel more connected to their infants (Walsh, et al., 2014)
  - Yet fathers are often neglected or excluded during ultrasounds and other prenatal visits (Widarsson, et al., 2015)
- Institutional racism within the medical system results in an elevation of these experiences for Black and Brown fathers
- When fathers feel unwelcomed at prenatal visits, they are likely to "back off" – leading to accusations of neglect and abandonment

A call to action: <u>Include</u> fathers in prenatal visits and <u>empower</u> them with knowledge to support their partners!

## Thank You!

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