# The Edinburgh Postnatal Depression Scale

Training for Florida MIECHV Home Visiting Sites and other home visiting partners

December 13, 2013

#### **Sponsored by:**

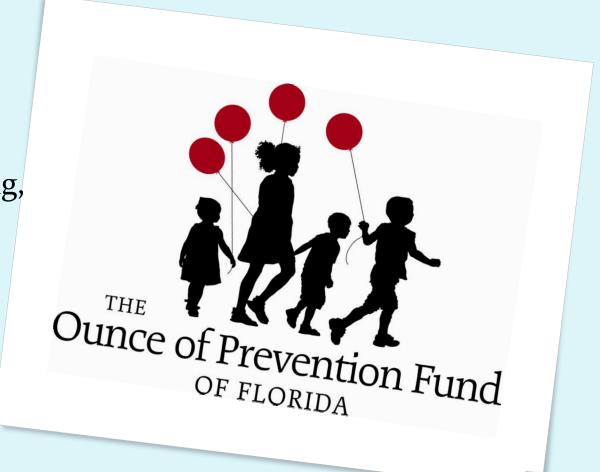
The Florida Maternal, Infant and Early Childhood Home Visiting Program and

Florida Association of Healthy Start Coalitions



#### **Presented by:**

Patricia Armstrong, LCSW Healthy Families Florida Training Institute



#### Training Objectives

#### As a result of this training, participants will be able to:

- Describe postnatal depression and its affects on maternal and child outcomes
- Use the tool as prescribed in the instructions
- Describe methods of follow-up to the screening
- Discuss MIECHV benchmark related to administration of the scale by Florida MIECHV programs



# The Joys of being a new parent...





#### **Baby Blues**

Signs and symptoms of the baby blues — which last only a few days or weeks — may include:

- Mood swings
- Anxiety
- Sadness
- Irritability
- Crying
- Decreased concentration
- Trouble sleeping



#### Postpartum Depression

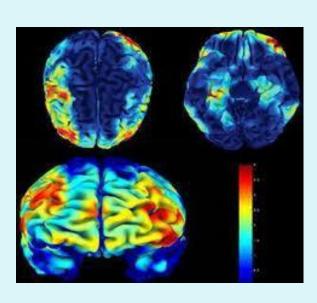
- A clinical, biological disorder not a character flaw, nor weakness
- Mood disorder beginning after childbirth which usually lasts beyond six weeks
- Onset usually gradual
- May persist for months
- Different from the "Baby Blues"



#### Postnatal Depression: Symptoms

#### Signs and symptoms of postnatal depression may include:

- Loss of appetite
- Insomnia
- Intense irritability and anger
- Overwhelming fatigue
- Loss of interest in sex
- Lack of joy in life
- Feelings of shame, guilt or inadequacy
- Severe mood swings
- Difficulty bonding with the baby
- Withdrawal from family and friends
- Thoughts of harming yourself or the baby



#### What causes postnatal depression?

Physical Changes

Emotional Factors

Lifestyle Influences



#### Who is at risk?

Certain factors can increase risk of depression during and after pregnancy:

- Personal history of depression or mental health disorder
- Family history
- Lack of support
- Anxiety or negative feelings about the pregnancy
- Problems with previous pregnancy or birth
- Marriage or money problems or other stressful life events
- Young age
- Substance misuse or substance use disorder

# Postpartum Depression in Dads?

- As many as 10% of new dads become depressed after the birth of their child
- Signs & symptoms are often identical to those of clinical depression
- EDPS is validated for use with men



# How might the parent's depression affect the child?

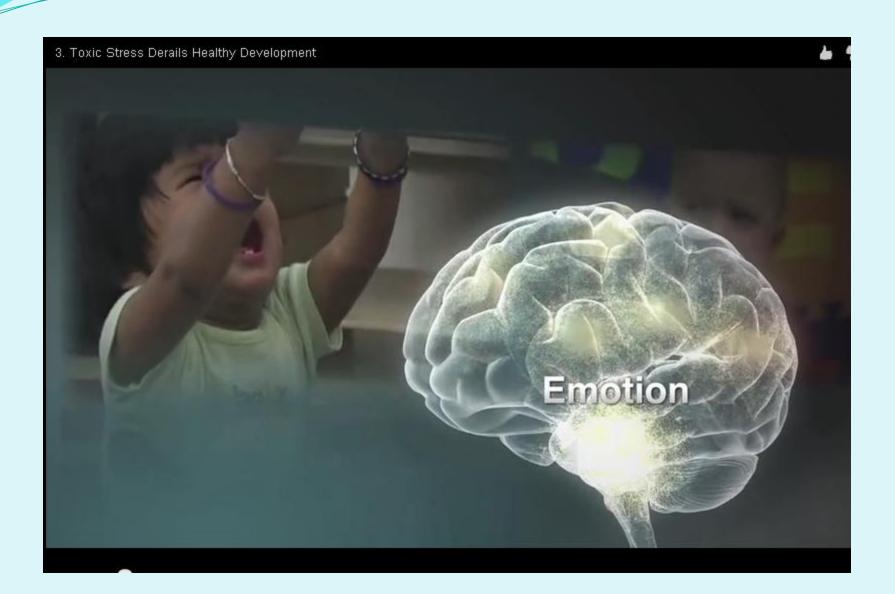
- May cause problems with mother-child bonding
- Can lead to increased crying and behavior problems
- Continued exposure may result in aggressive behavior toward peers
- Less weight gain in those exposed to a parent's depression for two months or more
- Delays in language development
- Learning issues related to poor social-emotional development

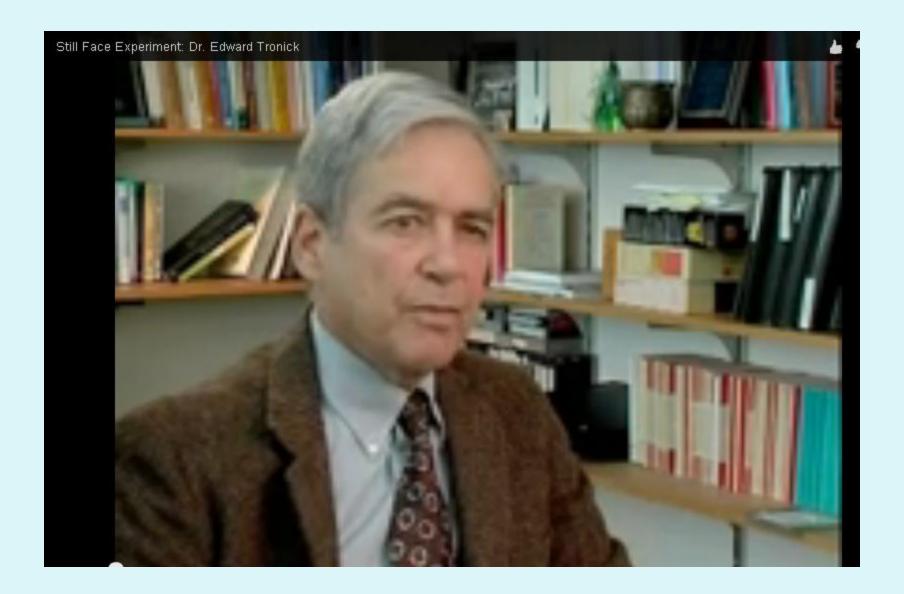
Three Core Concepts in Early Development

## Serve & Return Interaction Shapes Brain Circuitry

NATIONAL SCIENTIFIC COUNCIL ON THE DEVELOPING CHILD

Center on the Developing Child W HARVARD UNIVERSITY





Risk Factor for Child Maltreatment

Depression is one of several characteristics frequently identified in parents who are physically abusive or neglectful



#### **EDPS**

Edinburgh
Postnatal
Depression
Scale

Name:	linburgh Postn	atal Depression Scale <sup>1</sup>	(EDDG)
Your Date of Birth		Address:	(LPDS) Attachment 51-092
Baby's Date of Birt	h:	_	
		Phone:  The would like to know how you are feeling the PAST 7 DAYS, not just how you.	
Yes, all the time Yes, most of the time No, not very often No, not at all In the past 7 days:	This would mean: "I had Please complete the oth	The would like to know how you are feeling IN THE PAST 7 DAYS, not just how you are feeling to the time of the tim	he past week.
1. I have been able to laugh an As much as I always or Definitely not so much now Dot at all Not at all As much as I ever did Rather less than I used to Definitely less than I used Hardly at all	joyment to things	*6. Things have been getting on top of m  Yes, most of the time I have to cope at all  Yes, sometimes I haven't as usual  No, most of the time I have been coping as  Thave been so unhappy that I have!  Yes, most of the time  Yes, most of the time  Yes, sometimes	aven't been able been coping as well second quite well

#### Edinburgh Postnatal Depression Scale

- Screens for depression
- Does NOT provide a diagnosis
- Consists of 10 multiple choice items
- Simple and easy to use

#### Instructions

- The parent is asked to check the response that comes closest to how they have been feeling in the previous 7 days.
- All items must be completed.
- Answers should come from the parent, with minimal input from others.
- The parent should complete the scale on his/her own, unless they have limited English or has difficulty with reading.

## Edinburgh Items 1-5

In the past 7 days:				
1. I ha	As much as I always could  Not quite so much now  Definitely not so much now  Not at all			
2. I ha	ave looked forward with enjoyment to things As much as I ever did Rather less than I used to Definitely less than I used to Hardly at all			
	ave blamed myself unnecessarily when things nt wrong Yes, most of the time Yes, some of the time Not very often No, never			
4. I ha	ave been anxious or worried for no good reason No, not at all Hardly ever Yes, sometimes Yes, very often			
*5   ha	ave felt scared or panicky for no very good reason Yes, quite a lot Yes, sometimes No, not much No, not at all			

## Edinburgh Items 6-10

*6.	Things have been getting on top of me  Yes, most of the time I haven't been able to cope at all  Yes, sometimes I haven't been coping as well as usual  No, most of the time I have copied quite well  No, I have been coping as well as ever
*7	I have been so unhappy that I have had difficulty sleeping  Yes, most of the time Yes, sometimes Not very often No, not at all
*8	I have felt sad or miserable  Yes, most of the time  Yes, quite often  Not very often  No, not at all
*9	I have been so unhappy that I have been crying  Yes, most of the time  Yes, quite often  Only occasionally No, never
10	The thought of harming myself has occurred to me  Yes, quite often  Sometimes Hardly ever Never

## Scoring

Watch for reverse-scored items!

#### SCORING

QUESTIONS 1, 2, & 4 (without an \*)

Are scored 0, 1, 2 or 3 with top box scored as 0 and the bottom box scored as 3. QUESTIONS 3, 5-10 (marked with an \*)

Are reverse scored, with the top box scored as a 3 and the bottom box scored as 0.

Possible Depression: 10 or greater Always look at item 10 (suicidal thoughts)

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#### Scoring

QUESTIONS 1, 2, & 4 (without an \*)

Are scored o, 1, 2 or 3 with top box scored as o and the bottom box scored as 3.

QUESTIONS 3, 5, & 10 (marked with an \*)

Are reverse scored, with the top box scored as a 3 and the bottom box scored as o.

#### **Scoring Practice**

Score the sample section of the EDPS.

Remember the scoring and reverse scoring rules.

1.	I ha	ve been able to laugh and see the funny side of things
		As much as I always could

- Not quite so much nowDefinitely not so much now
- □ Not at all
- 2. I have looked forward with enjoyment to things
  - As much as I ever did
  - Rather less than I used to
  - □ Definitely less than I used to
  - 💥 Hardly at all
- \*3. I have blamed myself unnecessarily when things went wrong
  - Yes, most of the time
  - Yes, some of the time
  - Not very often
  - □ No, never

### **Scoring Practice**

Score the sample section of the EDPS.

Remember the scoring and reverse scoring rules.

I have been so unhappy that I have had difficulty sleeping Yes, most of the time Yes, sometimes Not very often No, not at all I have felt sad or miserable Yes, most of the time Yes, quite often Not very often No, not at all I have been so unhappy that I have been crying Yes, most of the time Yes, quite often Only occasionally No, never

## Complete the Scoring

**Maximum score**: 30

**Possible Depression**: 13 or greater in women; 6 or greater in men

Always look at item 10 (suicidal thoughts)

#### Best Practices after Screening

- Provide a referral to any mom scoring 13 or more, or dad scoring 6 or more.
- Follow your program standards or requirements
- Find and offer resources for mom in the form of handouts, websites, support groups, etc.
- If slight concern was detected, but a referral was not made, continue to monitor for changes in mood
- Remember that the Edinburgh can be repeated as necessary

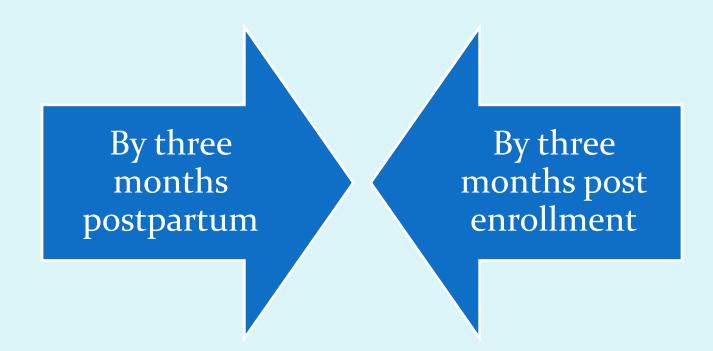
#### MIECHV Benchmark

- Performance measure: Maintain or increase the percent of women screened for depression
- Population: All women served
- Data Collected by: Home Visitor



## Timeframe for completion

MIECHV benchmarks require that <u>all</u> moms are screened for postnatal depression using the EDPS



Moms enrolled prenatally or within two months of delivery:

Conduct the EDPS by three months postpartum



Moms enrolled after two months postpartum:

Administer the EDPS by three months postenrollment







#### Resources

- Office on Women's Health, U. S. Department of Health and Human Services <a href="http://www.womenshealth.gov/mental-health/illnesses/postpartum-depression.html">http://www.womenshealth.gov/mental-health/illnesses/postpartum-depression.html</a>
- Zero to Three
   <a href="http://www.zerotothree.org/">http://www.zerotothree.org/</a>
- Child Welfare Information Gateway <u>https://www.childwelfare.gov/</u>

#### **Contact Information**

For more information about this training or to request training on other topics, please contact:

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# Certificate of Completion Edinburgh Postnatal Depression Scale Webinar Training

# Completed 2-hours of in-service training on December 13, 2013

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