PERINATAL SPECIALTY CONSULT PSYCHIATRY EXTENSION

This toolkit was produced by the Medical College of Wisconsin and is provided to health care providers through The Periscope Project. The goal of this toolkit is to provide practitioners with an up-to-date, reliable, and easy to use source of information for mental health conditions during the perinatal period. The content is based on the latest available evidence-based guidelines and research whenever possible. If you are aware of new guidelines or research, or if you have suggestions that can help improve this toolkit, please contact <a href="mailto:cwichman@mcw.edu">cwichman@mcw.edu</a>. Please read our disclaimer before using our toolkit.

This toolkit is for educational purposes only and does not constitute medical advice. The toolkit is not a replacement for careful medical judgments by qualified medical personnel. There may be information in the toolkit that does not apply to or may be inappropriate for the medical situation at hand.

## **EPDS**

# EVALUATION AND TREATMENT ALGORITHM

## EDINBURGH POSTNATAL DEPRESSION SCALE (EPDS)

#### Patient-administered

As you are pregnant or have recently had a baby, we would like to know how you are feeling. Please check the answer that comes closest to how you have felt **in the past 7 days**, not just how you feel today.

#### In the past 7 days,

- 1) I have been able to laugh and see the funny side of things
  - ➤ As much as I always could
  - ➤ Not quite so much now
  - ➤ Definitely 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
- 4) I have been anxious or worried for no good reason
  - ➤ No, never
  - ➤ Hardly ever
  - ➤ Yes, sometimes
  - ➤ Yes, very often
- 5) \*I have felt scared or panicky for no good reason
  - ➤ Yes, quite a lot
  - ➤ Yes. sometimes
  - ➤ No, not much
  - ➤ No, not at all

- 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 coped 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, some of the time
  - ➤ 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 happy 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



### OVERALL EVALUATION AND TREATMENT ALGORITHM

#### Complete PHQ-9 or EPDS. Complete PASS if significant anxiety symptoms reported.

- To score PHQ-9:
  - · Sum total.
  - Score >10 is considered positive for moderate to severe depression.
- To score EPDS:
  - Questions 1, 2, & 4 (without an \*) are scored 0, 1, 2, or 3 (top answer = 0, bottom = 3).
  - Questions 3, 5-10 (with an \*) are reverse-scored (top answer = 3, bottom = 0).
  - Score of >10 is considered potentially positive.
- To score PASS:
  - · Sum total.
  - Score >26 is considered positive.

Remember that a patient's score may not correlate with symptom severity.

\*Discussion points to consider... Counsel patient about antidepressant use. No medication is risk-free; SSRIs are the best If score is **high** OR If score is **low** AND studied class of antidepressants in pregnancy patient is clinically patient is clinically and lactation. Data shows that use of antidepressants in symptomatic: asymptomatic: pregnancy may increase risk of: Persistent Pulmonary hypertension of the newborn (absolute risk of PPHN is low), preterm labor, poor neonatal adaptation syndrome (PNAS is typically mild and selflimited). Risks are NOT dose-dependent. Data shows risk of under- or non-treatment of Ask: "Have you ever had Continue to screen using periods of at least three depression in pregnancy may increase risk of: PHQ-9 or EPDS at days straight of feeling so Impaired bonding with baby, poor self-care, subsequent perinatal postpartum depression (which is associated happy or energetic that visits. independently with multiple potential your friends told you you negative outcomes for mother, baby, and were talking too fast or that family), pre-eclampsia, pre-term labor, you were "too hyper?" substance abuse, suicide. If "NO," then \*discuss If "YES," then consult options for treatment of PERISCOPE, Patient unipolar depressive should be more thoroughly screened for and/or anxiety Bipolar Disorder before symptoms. any treatment is initiated. Watchful waiting with **Psychotherapy** Antidepressant Therapy increased self care. (either stand-alone, if (see antidepressant clinically appropriate, or treatment algorithm if

<sup>1</sup>Adapted from Daniel J. Carlat. (1998) Am Fam Physician, 58(7), 1617-1624.

the patient agrees to this option).

adjunctive treatment).