



THE PERISCOPE PROJECT

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 cwichman@mcw.edu. 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.

PASS EVALUATION AND TREATMENT ALGORITHM

PERINATAL ANXIETY SCREENING SCALE (PASS)

Patient-administered

Over the **past month, how often** have you experienced the following symptoms (*circle*)?

	<i>Not at all</i>	<i>Sometimes</i>	<i>Often</i>	<i>Almost always</i>
Worry about the baby/pregnancy	0	1	2	3
Fear that harm will come to the baby	0	1	2	3
A sense of dread that something bad is going to happen	0	1	2	3
Worry about many things	0	1	2	3
Worry about the future	0	1	2	3
Feeling overwhelmed	0	1	2	3
Really strong fears about things (e.g., needles, blood, birth, pain, etc.)	0	1	2	3
Sudden rushes of extreme fear or discomfort	0	1	2	3
Repetitive thoughts that are difficult to stop or control	0	1	2	3
Difficulty sleeping even when I have the chance to sleep	0	1	2	3
Having things to do in a certain way or order	0	1	2	3
Wanting things to be perfect	0	1	2	3
Needing to be in control of things	0	1	2	3
Difficulty stopping checking or doing things over and over	0	1	2	3
Feeling jumpy or easily startled	0	1	2	3
Concerns about repeated thoughts	0	1	2	3
Being "on guard" or needing to watch out for things	0	1	2	3
Upset about repeated memories, dreams, or nightmares	0	1	2	3

PERINATAL ANXIETY SCREENING SCALE (PASS)

Continued from first page...

Over the **past month**, how often have you experienced the following symptoms (*circle*)?

	<i>Not at all</i>	<i>Sometimes</i>	<i>Often</i>	<i>Almost always</i>
Worry that I will embarrass myself in front of others	0	1	2	3
Fear that others will judge me negatively	0	1	2	3
Feeling really uneasy in crowds	0	1	2	3
Avoiding social activities because I might be nervous	0	1	2	3
Avoiding things which concern me	0	1	2	3
Feeling detached like you're watching yourself in a movie	0	1	2	3
Losing track of time and can't remember what happened	0	1	2	3
Difficulty adjusting to recent changes	0	1	2	3
Anxiety getting in the way of being able to do things	0	1	2	3
Racing thoughts making it hard to concentrate	0	1	2	3
Fear of losing control	0	1	2	3
Feeling panicky	0	1	2	3
Feeling agitated	0	1	2	3

Adapted from Sources:

Somerville, S., Dedman, K., Hagan, R., Oxnam, E., Wettinger, M., Byrne, S., Co0, S., Doherty, D., Page, A.C. (2014).

The Perinatal Anxiety Screening Scale: development and preliminary validation. Archives of Women's Mental Health, DOI: 10.1007/s00737-014-0425-8.

© Department of Health, State of Western Australia (2013).

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 studied class of antidepressants in pregnancy and lactation.

▣ **Data shows that use of antidepressants in pregnancy may increase risk of:**

- Persistent Pulmonary hypertension of the newborn (absolute risk of PPHN is low), pre-term labor, poor neonatal adaptation syndrome (PNAS is typically mild and self-limited).
- Risks are NOT dose-dependent.

▣ **Data shows risk of under- or non-treatment of depression in pregnancy may increase risk of:**

- Impaired bonding with baby, poor self-care, postpartum depression (which is associated independently with multiple potential negative outcomes for mother, baby, and family), pre-eclampsia, pre-term labor, substance abuse, suicide.

If score is **high** OR patient is clinically **symptomatic**:

If score is **low** AND patient is clinically **asymptomatic**:

Ask: "Have you ever had periods of at least three days straight of feeling so happy or energetic that your friends told you you were talking too fast or that you were "too hyper?"¹

Continue to screen using PHQ-9 or EPDS at subsequent perinatal visits.

If "**NO**," then *discuss options for treatment of unipolar depressive and/or anxiety symptoms.

If "**YES**," then consult PERISCOPE. Patient should be more thoroughly screened for Bipolar Disorder before any treatment is initiated.

Watchful waiting with increased self care.

Psychotherapy
(either stand-alone, if clinically appropriate, or adjunctive treatment).

Antidepressant Therapy
(see antidepressant treatment algorithm if the patient agrees to this option).

¹Adapted from Daniel J. Carlat. (1998) *Am Fam Physician*, 58(7), 1617-1624.