

Lifeline for Moms Perinatal Mental Health Toolkit



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Perinatal mental health challenges are some of the **most common conditions complicating pregnancy and the first postpartum year.** Despite the negative effects on maternal, obstetric, birth, offspring, partner, and family outcomes, perinatal mental health disorders often remain **underdiagnosed**, and untreated or under-treated.

Acknowledging perinatal mental health disorders as **preventable causes of maternal morbidity and mortality**, the Council on Patient Safety in Women's Health Care, convened by the American College of Obstetricians and Gynecologists (ACOG), has developed a maternal mental health patient safety bundle informing how obstetric providers should detect, assess, and treat these conditions (available at <u>https://safehealthcareforeverywoman.org/</u>).

ACOG recommends that <u>all women</u> be screened at least once during the perinatal period for depression and anxiety symptoms using standardized, validated tools. If women are screened in pregnancy, the recommendation is to also screen postpartum.

To facilitate screening, practices need to create welcoming and **non-stigmatizing environments** that display information about perinatal mental health, thus **educating and creating awareness** about this important issue for **every patient and their support person(s)**. Therapy is recommended as a first-line treatment for mild to moderate illness. ACOG recommends that obstetric providers be prepared to respond appropriately to a positive screen, which includes providing education about **therapy and making a referral, initiating medication treatment when indicated, and referring patients to other additional mental health resources**.

Implementation of the patient safety bundle, aided by this toolkit requires tailoring to specific practice environments. This toolkit provides suggestions for resources and referrals, many of which can be customized to your practice setting.

Prior to the initiation of screening, it is critical to **establish practice workflows and referral networks** so that all women who screen positive for perinatal mental health disorders have **timely access to assessment and both non-pharmacologic and pharmacologic treatment.**

This toolkit provides actionable information, algorithms, and clinical pearls so that obstetric providers and practices can successfully address perinatal mental health conditions.

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Screening, Assessment, and Treatment of Perinatal Mental Health Conditions

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Implementing Perinatal Mental Health Screening

1. Who should be screened for perinatal mental health conditions?

ALL perinatal women should be screened for mental health conditions. ACOG's Committee Opinions, #757, "Screening for Perinatal Depression¹" recommends screening patients at least once during the perinatal period for depression and anxiety, and, if screening in pregnancy, it should be done again postpartum. Opinion #736, "Optimizing Postpartum Care,²" recommends a full assessment of physical, social, and psychological well-being within a comprehensive postpartum visit that occurs no later than 12 weeks after birth.

2. When should screening occur?

Wisner et al.³ (2013) suggests that among women who screen positive for depression in the postpartum period, the onset of depression occurs before delivery for the majority of women. Wisner et al. found that depression onset occurred prior to pregnancy among 27% of women, during pregnancy for 33%, and in the postpartum period for the remaining 40%. Screening at the following times may capture mental health conditions with onset at each time point:

- At the initial prenatal visit to identify onset before pregnancy
- In the **second half of pregnancy** to identify onset during pregnancy
- At the **postpartum visits** (4th trimester visit) to identify onset that occurs in late-pregnancy or early postpartum

Women with a history of depression or other mental health conditions, women who have previously taken psychiatric medications, or women who have screened positive in a pregnancy/postpartum episode often need more frequent monitoring. Re-administering screening tools can facilitate monitoring of symptoms and follow-up care with the goal of full symptom remission.

In addition, the American Academy of Pediatrics⁴ recommends screening for depression at well-child visits in the first postpartum year. Thus, additional screening should occur in the pediatric environment. Obstetric providers should expect women to be referred to them for care, if a positive screen is identified in the pediatric setting.

3. What screening tools should be used?

There are many validated tools available. ACOG does not endorse specific screening instruments. This toolkit includes screening instruments that are:

- a. validated or accepted for use in pregnancy and the postpartum period;
- b. routinely used;
- c. free;
- d. easy to administer and score; and,
- e. available in numerous languages.

This Toolkit includes several commonly used screening instruments to provide a comprehensive assessment of perinatal women's mental health.

To screen for **Depression**, the Toolkit includes the below, either of which can be used:

- Edinburgh Postnatal Depression Screen (EPDS), 10 questions or
- Patient Health Questionnaire-9 (PHQ-9), 9 questions



To screen for **Anxiety**, the Toolkit includes:

• General Anxiety Disorder 7 Screen (GAD-7), 7 questions

To screen for **Posttraumatic Stress Disorder (PTSD)**, the Toolkit includes:

- PC-PTSD-5, 1 or 6 questions
- To further screen for PTSD, the **PCL-C** is included in the appendix, 17 questions

To screen for **Bipolar Disorder**, the Toolkit includes:

- Mood Disorder Questionnaire (MDQ), 14 questions
 - The MDQ needs to be done only once in the perinatal period as it queries lifetime experience as compared to the other screening tools which ask how a person has felt in the last 7 days to 1 month.
 - We recommend screening all women for bipolar disorder. Minimally it needs to be done prior to initiating an antidepressant⁵ because 1 in 5 women who screen positive for depression may have bipolar disorder.³
 - Treatment of bipolar disorder with an antidepressant alone is contraindicated and is associated with worsening of mood symptoms which can increase risk of mania, psychosis and suicide. If a patient has bipolar disorder, treatment with a mood stabilizer is generally indicated.
 - In general, if bipolar disorder is suspected, consultation with or referral to psychiatry for further assessment is indicated.

4. Who hands out, scores, and responds to the screening tools?

Every office is different, and the workflow for addressing perinatal mood and anxiety disorders needs to be tailored to each practice environment.

Clinical support staff can often provide the screening tools to women at the time of 'check-in' or appointment registration, or upon rooming. Women should be given time to complete it thoughtfully. Time in the waiting room or in the exam room while awaiting the provider can be used. Many electronic health records can be customized with templates for these screening tools.

After a woman completes the screening tools, they should be scored by clinical staff and entered into the chart if not already done and included in an electronic medical record. Scoring is straightforward and can be done by any level of caregiver. It is imperative that they are scored before a woman leaves her appointment, so that a positive screen can be promptly addressed.

The responsible licensed independent provider should be made aware of positive screening score(s), if they themselves did not administer the screening tools or did not do the scoring.

Information regarding how to respond to a positive screen can be found in the **Toolkit, pages 21-28.**

5. How do you talk about mental health conditions in a strength-based way?

Women are often reluctant to discuss mental health conditions for many reasons including stigma. As clinical support office staff are often the first to interact with women regarding screening for mental health, it is important that it is done with **an inclusive, strength-based approach** that emphasizes:

- They are common
- They are medical conditions, like diabetes, that need to be treated



- They are treatable
- That the practice screens *every* woman in pregnancy and the postpartum period
- The practice cares for the whole woman
- For more information, see *How to Talk to your Patient About Their Mental Health*, page 8.

The first administration of perinatal mental health screening tools should be accompanied by the provision of educational materials for the patient and family that outline relevant symptoms and resources (see the *Action Plan for Mood Changes During Pregnancy and After Giving Birth and Self-Care Plan*, pages 29-30). In addition, women, their families, and members of their support system should be encouraged to contact the practice if she or they are concerned about her mental health. Remind everyone that you are there to help and you want them to reach out to you or your colleagues at the practice.

When discussing treatment options, **provide a balanced perspective of treated versus untreated illness and associated risks and benefits.** Untreated illness has significant risk. Let women know that a healthy mother is critical to the health of the baby, and it is important to prioritize a mother's health, including mental health. Because of this, you will be checking in with her and her mental health regularly throughout her obstetric care.

6. Where can I find educational materials for patients and families?

Women and their families, or other members of her support system should be proactively provided with education so that they are aware of signs and symptoms of perinatal mood and anxiety disorders. Having these conversations early in the pregnancy and again in the early postpartum period, can decrease stigma, normalize screening and detection, and encourage women to discuss any mental health concerns. An environment with ample displays of, and access to, mental health-related information can help to reduce this stigma, and empower women and their families to seek help, while letting women know that they are not alone.

Recommendations for education:

- Provide educational materials to all new prenatal patients and again to patients at their postpartum visit.
- Place posters, pamphlets, and other materials throughout your offices.

Educational resources for both patients and families can be found in the **Toolkit, page 47**.

^{1.} ACOG Committee Opinion No. 757: Screening for Perinatal Depression. *Obstet Gynecol.* 2018;132(5):e208-e212.

^{2.} ACOG Committee Opinion No. 736: Optimizing Postpartum Care. *Obstet Gynecol.* 2018;131(5):e140-e150.

^{3.} Wisner KL, Sit DK, McShea MC, et al. Onset timing, thoughts of self-harm, and diagnoses in postpartum women with screen-positive depression findings. *JAMA Psychiatry*. 2013;70(5):490-498.

^{4.} Earls MF, Yogman MW, Mattson G, Rafferty J, Committee On Psychosocial Aspects Of C, Family H. Incorporating Recognition and Management of Perinatal Depression Into Pediatric Practice. *Pediatrics*. 2019;143(1).

^{5.} Kendig S, Keats JP, Hoffman MC, et al. Consensus Bundle on Maternal Mental Health: Perinatal Depression and Anxiety. *Obstet Gynecol.* 2017;129(3):422-430.



How to Talk to Your Patient About Their Mental Health

Ask open-ended questions

- "How are you managing to free yourself up to attend therapy appointments?"
- "I'm curious, what seems to be getting in the way of [xyz]?"

Use reflective listening

• "You're really not sure if your new therapist can be helpful."

Reinforce action, changes, and strengths

- "With all the obstacles that you've described, it's impressive that you've been able to make your therapy appointments. This really speaks to your commitment to yourself and to being the best mom you can."
- "It was difficult, and you still were able to make it to your visit today. That didn't just magically happen, you had to take specific, concrete action to get to where you are right now."

Normalize concerns

- "It is common to feel concerned about how getting help for depression will affect your life."
- "Based on everything you're going through, it would be odd for you *not* to feel overwhelmed."

Summarize the conversation

"So, based on what you've described, it sounds like you're concerned about your depression because it
affects your relationship with your baby and your partner. You also said that you must put in a lot of
effort to attend therapy appointments and it costs money to get there, which makes you doubt the
process. Do I have that right?"

Ask permission before providing advice/feedback and follow-up

- "Would it be ok if we talk about your depression?"
- "I have some thoughts about strategies to address this, would you be interested in hearing them?"
- "What's it like for you hearing this feedback?"
- "What questions do you have for me?"

Avoid saying "I understand"

• Say instead, "I can't imagine what you're going through" or "that must be very difficult." Sometimes patients are looking for simple validation, rather than a solution.

Avoid using the word "but" because it negates what came before it

• Avoid saying something like, "You're working really hard, but you still feel overwhelmed." Instead, use the word "and" to acknowledge both truths: "You're working really hard, and it's important to keep focusing on your mental health and self-care. You've already made progress by being here."

Avoid talking about yourself and your personal challenges or situations

• No matter how well-intentioned or seemingly appropriate, patients often perceive this as you not hearing them.



Screening for mood changes during pregnancy and after giving birth

- Mood changes are very common during pregnancy or after giving birth. They can affect you and your baby's health.
- o 1 in 5 women have depression, anxiety, or frightening thoughts during this time.
- If you are having mood changes, getting help is the best thing you can do for you and your baby. You are not alone. We can help.
- Mood changes are common. Because it is important to your health, we are going to be asking about them.
- <u>Please complete the following questionnaires.</u> Your answers will help us figure out how to help you.
- Moods can change at any time during pregnancy and after giving birth. Because of this we will ask you to answer some of these questions again, at future visits.





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For Staff use only: Initial mid postpartum

Name_

Date

${\rm A}$ Please circle one of the four answers that comes closest to h	ow you have felt <u>in the</u>	past 7 days , not	just how you feel t	oday.
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
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
I have blamed myself unnecessarily when things when wrong	Yes, most of the time	Yes, some of the time	Not very often	No never
I have been anxious or worried for no good reason*	No, not at all	Hardly ever	Yes, sometimes	Yes, very often
I have felt scared or panicky for no good reason	Yes, quite a lot	Yes, sometimes	No, not much	No, not at all
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 quite well	No, I have been coping as well as ever
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
The thought of harming myself has occurred to me	Yes, quite often	Sometimes	Hardly ever	Never

Keep going.... Circle the letter that indicates:

Has there ever been a period of time in your life when you were not your usual self and...

	NO	YES
you felt so good or so hyper that other people thought you were not your normal self, or you were so hyper that you got into trouble?	N	Y
you were so irritable that you shouted at people or started fights or arguments?	Ν	Y
you felt much more self-confident than usual?	Ν	Y
you got much less sleep than usual and found you didn't really miss it?	Ν	Y
you were much more talkative or spoke much faster than usual?	Ν	Y
thoughts raced through your head, or you couldn't slow your mind down?	Ν	Y
you were so easily distracted by things around you that you had trouble concentrating or staying on track?	Ν	Y
you had much more energy than usual?	Ν	Y
you were much more active or did many more things than usual?	Ν	Y
you were much more social or outgoing than usual, for example, you telephoned friends in the middle of the night?	Ν	Y
you were much more interested in sex than usual?	Ν	Y
you did things that were unusual for you or that other people might have thought were excessive, foolish, or risky?	N	Y
spending money got you or your family into trouble?	Ν	Y
Circle the letter that indicates your answer the following two questions:		
If you checked YES to more than one of the above, have several of these ever happened during the same period of time?	N	Y
Have any of your blood relatives (i.e., children, siblings, parents, grandparents, aunts, uncles) had manic-depressive illness or bipolar disorder?	N	Y
Please continue to section $oldsymbol{B}$ (next page)		

B Circle one of the four answers that indicates: Over the past 2 weeks, how often have you been bothered by any of the following problems?

	•	• •	01	
Feeling nervous, anxious or on edge	Not at all	Several days	More than half the days	Nearly every day
Not being able to stop or control worrying	Not at all	Several days	More than half the days	Nearly every day
Worrying too much about different things	Not at all	Several days	More than half the days	Nearly every day
Trouble relaxing	Not at all	Several days	More than half the days	Nearly every day
Being so restless that it is hard to sit still	Not at all	Several days	More than half the days	Nearly every day
Becoming easily annoyed or irritable	Not at all	Several days	More than half the days	Nearly every day
Feeling afraid, as if something awful might happen	Not at all	Several days	More than half the days	Nearly every day
If you checked any problems, how difficult have they made it for you to do your work, take care of things at home, or get along with other people	Not difficult at all	Somewhat difficult	Very difficult	Extremely difficult
	Please contin	nue to section $oldsymbol{C}$		

C Sometimes things happen to people that are unusually or especially frightening, horrible, or traumatic. For example:

- A serious accident or fire
- A physical or sexual assault or abuse •
- An earthquake or flood •
- A war •
- Seeing someone be killed or seriously injured •
- Having a loved one die through homicide or suicide •

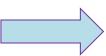
Have you ever experienced this kind of event? Please circle the response that indicates your answer:	NO	YES
If NO, you are finished. Thank you for completing this survey! If YES, please continue:		
In the past month, have you		
have had nightmares about the event(s) or thought about the event(s) when you did not want to?	NO	YES
tried hard not to think about the event(s) or went out of your way to avoid situations that reminded you of the event(s)?	NO	YES
been constantly on guard, watchful, or easily startled?	NO	YES
felt numb or detached from people, activities, or your surroundings?	NO	YES
Felt guilty or unable to stop blaming yourself or others for the event(s) or any problems the event(s) may have caused?	NO	YES
Done! Thank you for completing this questionnaire!		



Screening for mood changes during pregnancy and after giving birth

- Mood changes are very common during pregnancy or after giving birth. They can affect you and your baby's health.
- o 1 in 5 women have depression, anxiety or frightening thoughts during this time.
- If you are having mood changes, getting help is the best thing you can do for you and your baby. You are not alone. We can help.
- Mood changes are common. Because it is important to your health, we are going to be asking about them.
- <u>Please complete the following questionnaires.</u> Your answers will help us figure out how to help you.
- Moods can change at any time during pregnancy and after giving birth. Because of this we will ask you to answer some of these questions again, at future visits.





Turn to next page

For Staff use only: Initial mid postpartum

Name

Please one of the four answers that most closely indicates:

A Over the last 2 weeks, how often have you been bothered by any of the following:

Little interest or pleasure in doing things?	Not at all	Several Days	More than half the days	Nearly every day
Feeling down, depressed or hopeless?	Not at all	Several Days	More than half the days	Nearly every day
Trouble falling or staying asleep, or sleeping too much?	Not at all	Several Days	More than half the days	Nearly every day
Feeling tired or having little energy?	Not at all	Several Days	More than half the days	Nearly every day
Poor appetite or overeating?	Not at all	Several Days	More than half the days	Nearly every day
Feeling bad about yourself-or that you are a failure or have let yourself or your family down?	Not at all	Several Days	More than half the days	Nearly every day
Trouble concentrating on things, such as reading the newspaper or watching television?	Not at all	Several Days	More than half the days	Nearly every day
Moving or speaking so slowly that other people could have noticed? Or the opposite— being so fidgety or restless that you have been moving around a lot more than usual	Not at all	Several Days	More than half the days	Nearly every day
Thoughts that you would be better off dead, or of hurting yourself?	Not at all	Several Days	More than half the days	Nearly every day

Date ___/__/_

Keep going.... Circle the letter that indicates:

Has there ever been a period of time <u>in your life</u> when you were not your usual self and

	NO	YES
you felt so good or so hyper that other people thought you were not your normal self, or you were so hyper that you got into trouble?	N	Y
you were so irritable that you shouted at people or started fights or arguments?	Ν	Y
you felt much more self-confident than usual?	Ν	Y
you got much less sleep than usual and found you didn't really miss it?	Ν	Y
you were much more talkative or spoke much faster than usual?	Ν	Y
thoughts raced through your head, or you couldn't slow your mind down?	Ν	Y
you were so easily distracted by things around you that you had trouble concentrating or staying on track?	Ν	Y
you had much more energy than usual?	Ν	Y
you were much more active or did many more things than usual?	Ν	Y
you were much more social or outgoing than usual, for example, you telephoned friends in the middle of the night?	Ν	Y
you were much more interested in sex than usual?	Ν	Y
you did things that were unusual for you or that other people might have thought were excessive, foolish, or risky?	N	Y
spending money got you or your family into trouble?	Ν	Y
Circle the letter that indicates your answer the following two questions:		
If you checked YES to more than one of the above, have several of these ever happened during the same period of time?	N	Y
Have any of your blood relatives (i.e., children, siblings, parents, grandparents, aunts, uncles) had manic-depressive illness or bipolar disorder?	N	Y

Please continue to section $oldsymbol{B}$ (next page)

B Circle one of the four answers that indicates: Over the **past 2 weeks**, how often have you been bothered by any of the following problems?

Not at all	Several days	More than half	Nearly every day
		the days	iveally every day
Not at all	Several days	More than half the days	Nearly every day
Not at all	Several days	More than half the days	Nearly every day
Not at all	Several days	More than half the days	Nearly every day
Not at all	Several days	More than half the days	Nearly every day
Not at all	Several days	More than half the days	Nearly every day
Not at all	Several days	More than half the days	Nearly every day
Not difficult at all	Somewhat difficult	Very difficult	Extremely difficult
	Not at all Not at all Not at all Not at all Not at all Not at all Not difficult at all	Not at allSeveral daysNot at allSeveral days	Not at allSeveral daysthe daysNot at allSeveral daysMore than half the daysNot difficult at allSomewhat difficultVery difficult

Please continue to section $\,C\,$

Sometimes things happen to people that are unusually or especially frightening, horrible, or traumatic. For example:

- A serious accident or fire
- A physical or sexual assault or abuse
- An earthquake or flood
- A war
- Seeing someone be killed or seriously injured
- Having a loved one die through homicide or suicide

Have you ever experienced this kind of event? Please circle the response that indicates your answer:		
If NO, you are finished. Thank you for completing this survey! If YES, please continue:		

In the past month, have you... have had nightmares about the event(s) or thought about the event(s) when you did not want to? NO YES tried hard not to think about the event(s) or went out of your way to avoid situations that reminded you of the NO YES event(s)? been constantly on guard, watchful, or easily startled? NO YES felt numb or detached from people, activities, or your surroundings? NO YES felt guilty or unable to stop blaming yourself or others for the event(s) or any problems the event(s) may have NO YES Done! Thank you for completing this questionnaire!



Depression (EPDS)

Scoring of Screening Tools for Emotional Changes

Please circle one of the four answers that comes closest to how you have felt

in the past 7 days, not just how you feel today.

I have been able to laugh and see the funny side of things*	OAs much as I always	1 Not quite so	2 Definitely not so	3 Not at all	
I have looked forward with enjoyment to things*	OAs much as I ever	1 Rather less	2 Definitely less	3 Hardly at all	
I have blamed myself unnecessarily when things when wrong	3 Yes, most of the	2 Yes, some of	1 Not very often	O No never	
I have been anxious or worried for no good reason*	O No, not at all	1 Hardly ever	2 Yes, sometimes	3 Yes, very	
I have felt scared or panicky for no good reason	3 Yes, quite a lot	2 Yes,	1 No, not much	O No, not at all	Grand
Things have been getting on top of me	3 Yes, most of the time I haven't been	2 Yes, sometimes	1 No most of the time I have coped	O No, I have been coping as	total
I have been so unhappy that I have had difficulty sleeping	3 Yes, most of the	2 Yes,	1 Not very often	O No, not at all	
I have felt sad or miserable	3 Yes, most of the	2 Yes, quite	1 Not very often	O No, not at all	
I have been so unhappy that I have been crying	3 Yes, most of the	2 Yes, quite	1 Only occasionally	O No, never	
The thought of harming myself has occurred to me	3 Yes, quite often	2 Sometimes	1 Hardly ever	O Never	
Column totals					

Scoring: Sum the columns and then sum the column totals. A score \geq 10 and/or a non-zero response on the last question (self-harm question in red) is a positive screen. Use page 21, "Depression" section for treatment options.

Keep going.... Circle the letter that indicates: Has there ever been a period of time in your life **Bipolar disorder** when you were not your usual self and... (MDQ) NO YES ...you felt so good or so hyper that other people thought you were not your normal self, or you were so hyper that Ν you got into trouble? ...you were so irritable that you shouted at people or started fights or arguments? Ν ...you felt much more self-confident than usual? Ν ...you got much less sleep than usual and found you didn't really miss it? Ν ...you were much more talkative or spoke much faster than usual? Ν ...thoughts raced through your head, or you couldn't slow your mind down? Ν ...you were so easily distracted by things around you that you had trouble concentrating or staying on track? Ν ...you had much more energy than usual? Ν ...you were much more active or did many more things than usual? Ν ...you were much more social or outgoing than usual, for example, you telephoned friends in the middle of the night? Ν ...you were much more interested in sex than usual? Ν ...you did things that were unusual for you or that other people might have thought were excessive, foolish, or risky? Ν ...spending money got you or your family into trouble? Ν Please place a check mark in the NO or YES column to answer the following two questions: If you checked YES to more than one of the above, have several of these ever happened during the same period of Ν time? Have any of your blood relatives (i.e., children, siblings, parents, grandparents, aunts, uncles) had manic-depressive Ν illness or bipolar disorder? Scoring: Total the number of Y responses above the grey bar containing the text beginning with "Please place a ..." A score ≥ 7 is a positive screen. Use page 21, "Bipolar disorder" section and pages 27 and 28, Bipolar Disorder Treatment and Management, for treatment options.

Please continue to section B (next page)

EPDS: Cox JL, et al. Detection of Postnatal Depression: Development of the 10-item Edinburgh Postnatal Depression Scale. Br J Psychiatry. 1987;150: 782-6. MDQ: Hirschfeld, R., et al. Development and Validation of a Screening Instrument for Bipolar Spectrum Disorder: The Mood Disorder Questionnaire. Am J Psychiatry 2000; 157: 1873-1875. Adapted with permission from Robert M.A. Hirschfeld, MD.

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Scoring of Screening Tools for Emotional Changes

Circle one of the four answers that indicates: Over the past 2 weeks, how often B Anxiety (GAD-7) have you been bothered by any of the following problems? Feeling nervous, anxious or on edge 0 Not at all **1** Several days 2 More than 3 Nearly half the days every day 0 Not at all 2 More than 3 Nearly Not being able to stop or control worrying 1 Several days half the days every day Worrying too much about different things 0 Not at all 1 Several days 2 More than 3 Nearly half the days every day Trouble relaxing 0 Not at all 1 Several days 2 More than 3 Nearly half the days every day 0 Not at all 3 Nearly Being so restless that it is hard to sit still 1 Several days 2 More than half the days Grand every day total Becoming easily annoyed or irritable 0 Not at all 1 Several days 2 More than 3 Nearly half the days every day 2 More than 0 Not at all 3 Nearly Feeling afraid, as if something awful might happen 1 Several days half the days every day **Column Totals** If you checked any problems, how difficult have they made Not difficult at Somewhat Extremely it for you to do your work, take care of things at home, or Very difficult all difficult difficult get along with other people Scoring: Sum the ratings for the 7 items. A score \geq 5 is a positive screen. Use page 21, "Anxiety" section for treatment options. Posttraumatic Stress Sometimes things happen to people that are unusually or especially frightening, horrible, or traumatic. For example: Disorder (PC-PTSD-5) A serious accident or fire A physical or sexual assault or abuse • An earthquake or flood A war • Seeing someone be killed or seriously injured • • Having a loved one die through homicide or suicide Have you ever experienced this kind of event? Please circle the response that indicates your answer: **0** NO 1 YES If NO, you are finished. Thank you for completing this survey! If YES, please continue: If NO, score is 0 In the past month, have you... have had nightmares about the event(s) or thought about the event(s) when you did not want to? **0** NO **1** YES tried hard not to think about the event(s) or went out of your way to avoid situations that reminded you of **1** YES **0** NO been constantly on guard, watchful, or easily startled? **1** YES **0** NO felt numb or detached from people, activities, or your surroundings? **0** NO **1** YES felt guilty or unable to stop blaming yourself or others for the event(s) or any problems the event(s) may **0** NO **1** YES Number of YES responses Scoring: If the first item response is NO, the score is 0. If the first item response is YES, sum the number of YES for the last five questions. A

Scoring: If the first item response is NO, the score is 0. If the first item response is YES, sum the number of YES for the last five questions. A score \geq 3 indicates a positive screen for PTSD. Use page 21, "PTSD" section to consider treatment options. Consider administering the PCL-C in the Supplemental Materials.

Done! Thank you for completing this questionnaire!

GAD-2 and GAD-7: Spitzer, RL, et al. A Brief Measure for Assessing Generalized Anxiety Disorder. Arch Int Med. 2006; 166(10):1092-1097 PC-PTSD-5: Prins A, et al. The Primary Care PTSD Screen for DSM-5 (PC-PTSD-5): Development and Evaluation Within a Veteran Primary Care Sample. J Gen Intern Med. 2016;31(10):1206-1211. doi:10.1007/s11606-016-3703-5



Scoring of Screening Tools for Emotional Changes

Please circle one of the four answers that most closely indicates: Over the last 2 weeks, how often have you been bothered by any of the following:

A Depression (PHQ-9) Little interest or pleasure in doing things? **0** Not At all **1** Several Days 2 More than half the days 3 Nearly every day **0** Not At all **1** Several Days **2** More than half the days **3** Nearly every day Feeling down, depressed or hopeless? **0** Not At all **1** Several Days 2 More than half the days **3** Nearly every day Trouble falling or staying asleep, or sleeping too much? Feeling tired or having little energy? **0** Not At all **1** Several Days 2 More than half the days **3** Nearly every day Poor appetite or overeating? **0** Not At all **1** Several Days 2 More than half the days **3** Nearly every day Feeling bad about yourself-or that you are a failure or have let yourself **0** Not At all **1** Several Days 2 More than half the days 3 Nearly every day Grand or your family down? total Trouble concentrating on things, such as reading the newspaper or **0** Not At all **1** Several Days **2** More than half the days **3** Nearly every day watching television? Moving or speaking so slowly that other people could have noticed? Or **0** Not At all **1** Several Days 2 More than half the days **3** Nearly every day the opposite - being so fidgety or restless that you have been moving around a lot more than usual **0** Not At all **1** Several Days 2 More than half the days **3** Nearly every day Thoughts that you would be better off dead, or of hurting yourself? Column totals

Scoring: Sum the columns and then sum the column totals. A score ≥10 and/or a non-zero response on the last question (self-harm question in red) is a positive screen. Use page 21, "Depression" section for treatment options.

Keep going.... Circle the letter that indicates: Has there ever been a period of time in your life **Bipolar disorder** when you were not your usual self and ... (MDQ)

	NO	YES
you felt so good or so hyper that other people thought you were not your normal self, or you were so hyper that you got into trouble?	Ν	Y
you were so irritable that you shouted at people or started fights or arguments?	Ν	Y
you felt much more self-confident than usual?	Ν	Y
you got much less sleep than usual and found you didn't really miss it?	Ν	Y
you were much more talkative or spoke much faster than usual?	Ν	Y
thoughts raced through your head, or you couldn't slow your mind down?	Ν	Y
you were so easily distracted by things around you that you had trouble concentrating or staying on track?	Ν	Y
you had much more energy than usual?	Ν	Y
you were much more active or did many more things than usual?	Ν	Y
you were much more social or outgoing than usual, for example, you telephoned friends in the middle of the night?	Ν	Y
you were much more interested in sex than usual?	Ν	Y
you did things that were unusual for you or that other people might have thought were excessive, foolish, or risky?	Ν	Y
spending money got you or your family into trouble?	Ν	Y
Please place a check mark in the NO or YES column to answer the following two questions:		
If you checked YES to more than one of the above, have several of these ever happened during the same period of time?	N	Y
Have any of your blood relatives (i.e., children, siblings, parents, grandparents, aunts, uncles) had manic-depressive illness or bipolar disorder?	Ν	Y
Scoring: Total the number of Y responses above the grey bar containing the text beginning with "Please place a" A <u>score \geq 7</u> is a p screen. Use page 21, "Bipolar disorder" section and pages 27 and 28, Bipolar Disorder Treatment and Management, for treatment of		
Please continue to section $oldsymbol{B}$ (next page)		

PHQ9: Gilbody, S., et al. Screening for Depression in Medical Settings with the Patient Health Questionnaire (PHQ) A Diagnostic Meta-Analysis. Gen Intern Med 22(11):1596–602. MDQ: Hirschfeld, R., et al. Development and Validation of a Screening Instrument for Bipolar Spectrum Disorder: The Mood Disorder Questionnaire. Am J Psychiatry 2000; 157: 1873-1875. Adapted with permission from Robert M.A. Hirschfeld, MD.

Lifeline

Scoring of Screening Tools for Emotional Changes

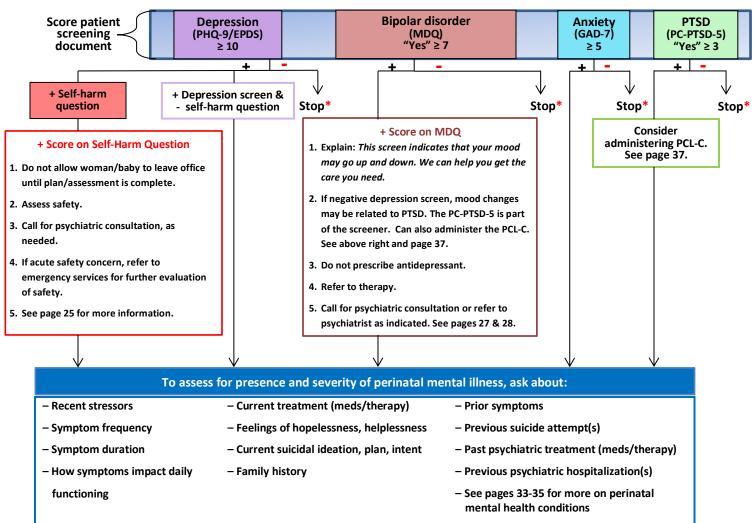
Banxiety (GAD-7) Circle o that indicates: Over bothered by any of the follow			have you bee	en	
Feeling nervous, anxious or on edge	0 Not at all	1 Several days	2 More than half the days	3 Nearly every day	
Not being able to stop or control worrying	0 Not at all	1 Several days	2 More than half the days	3 Nearly every day	
Worrying too much about different things	0 Not at all	1 Several days	2 More than half the days	3 Nearly every day	
Trouble relaxing	0 Not at all	1 Several days	2 More than half the days	3 Nearly every day	
Being so restless that it is hard to sit still	0 Not at all	1 Several days	2 More than half the days	3 Nearly every day	Grand
Becoming easily annoyed or irritable	0 Not at all	1 Several days	2 More than half the days	3 Nearly every day	total
Feeling afraid, as if something awful might happen	0 Not at all	1 Several days	2 More than half the days	3 Nearly every day	
Column Totals				every day	
If you checked any problems, how difficult have they made it for you to do your work, take care of things at home, or get along with other people	Extremely difficult				
Scoring: Sum the ratings for the 7 items. A score \geq 5 is a positive scr	reen. Use page 21	., "Anxiety" sectio	on for treatmen	t options.	
 Posttraumatic Stress Disorder (PC-PTSD) Sometimes things happen to people that are unusually or especially frightening, horrible, or traumatic. For example: A serious accident or fire A physical or sexual assault or abuse An earthquake or flood A war Seeing someone be killed or seriously injured Having a loved one die through homicide or suicide 					
Have you ever experienced this kind of event? Please circle the	ne response that	indicates your	answer:	<mark>0</mark> NO	1 YES
If NO, you are finished. Thank you for completing this survey.	! If YES, please co	ontinue: I	f NO, score is ()	
In the past month, have you					
have had nightmares about the event(s) or thought about the event(s) when you did not want to?					1 YES
tried hard not to think about the event(s) or went out of your way to avoid situations that reminded you of 0 NO 1 Y					1 YES
been constantly on guard, watchful, or easily startled? 0 NO					1 YES
felt numb or detached from people, activities, or your surroundings? 0 NO					1 YES
felt guilty or unable to stop blaming yourself or others for the event(s) or any problems the event(s) may 0 NO				<mark>0</mark> NO	1 YES
Number of YES responses					
Scoring: If the first item response is NO, the score is 0. If the first item response is YES, sum the number of YES for the last five questions. A score \geq 3 indicates a positive screen for PTSD. Use page 21, "PTSD" section to consider treatment options. Consider administering the PCL-C in the Supplemental Materials.					

Done! Thank you for completing this questionnaire!

GAD-2 and GAD-7: Spitzer, RL, et al. A Brief Measure for Assessing Generalized Anxiety Disorder. Arch Int Med. 2006; 166(10):1092-1097 PC-PTSD: Prins A, et al. The Primary Care PTSD Screen for DSM-5 (PC-PTSD-5): Development and Evaluation Within a Veteran Primary Care Sample. J Gen Intern Med. 2016;31(10):1206-1211. doi:10.1007/s11606-016-3703-5



Assessing Perinatal Mental Health



Determine Illness Severity

MODERATE

Depression screener score 15-19

Sometimes feels hopeless, helpless,

Previous psychiatric hospitalization

Some difficulty caring for self or baby

GAD-7 score 10-14

PC-PTSD-5 score ≥ 3

worthless

Suicidal ideation present

MILD

Depression screener score 10-14

GAD-7 score 5-9

PC-PTSD-5 score < 3

No suicidal ideation

Not feeling hopeless, helpless, worthless

No previous psychiatric hospitalization

No or minimal difficulty caring for self or baby

For mild, moderate, and severe illness:

- Start treatment, see page 22.

- Check for underlying medical condition - order TSH, B12, folate, Hgb, Hct

- Assess for substance use or medications which can cause or worsen mood/anxiety disorders

*If all screens are negative, tell her they were negative and say, "if something changes, please let us know. We are here."

Continue to other side —

SEVERE

Depression screener score >19

Previous suicide attempt(s)

History of multiple psychiatric

Suicidal ideation, intent and/or plan

Often feels hopeless, helpless, worthless

Often feels unable to care for self or baby May experience hallucinations, delusions

or other psychotic symptoms (e.g., major

bipolar disorder with psychotic features)

depression with psychotic features or

History of multiple medication trials

GAD-7 score >15

hospitalization(s)

PC-PTSD-5 score \geq 3

EPDS – Edinburgh Postnatal Depression Scale; GAD – Generalized Anxiety Disorder; MDQ – Mood Disorder Questionnaire; PHQ – Patient Health Questionnaire PTSD – Posttraumatic Stress Disorder; PC-PTSD-5 – Primary Care Post Traumatic Stress Disorder; PCL-C – PTSD Check List-Civilian



Starting Treatment for Perinatal Mental Health Conditions

Consider treatment options based on highest level of illness severity If severity of symptoms overlap, clinical decisions should be based on the assessment, with strong consideration of higher level treatment options. MILD MODERATE SEVERE Therapy referral Therapy referral Therapy referral **Consider medication treatment** Strongly consider medication treatment **Medication treatment** If onset of depression symptoms occurs in If onset of depression symptoms occurs in 3rd trimester to 4 weeks postpartum and if 3rd trimester to 4 weeks postpartum and if the patient is <6 months postpartum at the patient is <6 months postpartum at screening, consider postpartum screening, consider postpartum brexanolone (IV allopregnanolone infusion brexanolone (IV allopregnanolone infusion over 60 hours in an inpatient setting). See over 60 hours in an inpatient setting). See page 23. page 23. Use internal resource list to refer patient to therapy Call Postpartum Support International (PSI) at 1-877-499-4773 to schedule a consultation by phone with a perinatal psychiatry expert Call a Perinatal Psychiatry Access Program, if one is available in your state. Check at https://www.umassmed.edu/lifeline4moms/ If symptoms are mild and patient is able to follow through, direct patients to call their health insurance company or contact Postpartum Support International (PSI) for resources: 1-800-944-4773 (voice in English or Spanish), 800-944-4773 (text in English), 971-203-7773 (text in Spanish), or direct patients to search online at https://psidirectory.com/ Therapy and support options All women who screen positive, regardless of illness severity, should be referred to therapy or be advised to continue therapy Always discuss and encourage prevention and support options (e.g., peer and social supports and groups, sleep hygiene, self-care, and exercise). See page 30. How to educate patients about treatment with antidepressants Antidepressant use during pregnancy: Under-treatment or no treatment of perinatal mental health conditions: Does not appear to be linked with birth complications Has been linked with birth complications Has been linked with small but inconsistent risk of birth defects when -Can increase the risk or severity of postpartum depression taken in the first trimester, particularly paroxetine Can make it harder for moms to take care of themselves and their Has been linked with transient (days to weeks) neonatal symptoms babies (tachypnea, irritability, insomnia) Can make it harder for moms to bond with their babies Has inconsistent, overall reassuring, evidence regarding long-term Can increase risk of mental illness among offspring (months to years) neurobehavioral effects on children Has been linked with possible long-term neurobehavioral effects on children Medication treatment (when indicated) Antidepressant indicated? Yes No **Currently on antidepressant?** Refer for therapy (see above) Yes No $\sqrt{}$ ∇ \mathbf{V} **History of taking** Symptoms improving, but not 4-8 weeks of therapeutic resolved antidepressant that helped dose has not helped Yes 🗸 V No \mathbf{V} Taper and discontinue current med and Prescribe med that Start new med. On max dose for ≥ 4 weeks? simultaneously start new one. See page 23. helped before See page 23. Yes ψ √⁄No **Increase dose** Maximize other treatments (e.g., therapy) In late pregnancy, consider increasing dose of antidepressant above usual therapeutic range (e.g., sertraline [Zoloft] 250 mg rather than 50-200 mg). If side effects, consider tapering and then discontinue current medication; simultaneously start new medication. See page 23. To learn about other strategies, call Perinatal Psychiatry Access Program or consult with or refer to psychiatric clinician. Continue to page 23 -



Starting Treatment for Perinatal Mental Health Conditions

Pharmacological Treatment Options for Depression, Anxiety, and PTSD

- Choose antidepressant that has worked before. If antidepressant naïve, choose antidepressant based on table below with patient
 preference in consideration. Antidepressants are similar in efficacy and side effect profile.
- In late pregnancy, you may need to increase the dose above usual therapeutic range (e.g., sertraline [Zoloft] 250mg rather than 50-200mg).
- If a patient presents with pre-existing mood and/or anxiety disorder and is doing well on an antidepressant, <u>do not</u> switch it during
 pregnancy or lactation. If patient is not doing well, see page 24.
- Evidence does not support tapering antidepressants in the third trimester.
- Minimize exposure to both illness and medication.
 - Untreated/inadequately treated illness is an exposure
 - Use lowest effective doses
 - Minimize switching of medications
 - Monotherapy preferred, when possible

See page 22 for how to educate patients about treatment with antidepressants

First-line Treatment Options for Mild, Moderate, or Severe Depression, Anxiety Disorder, and PTSD

Medication	sertraline* (Zoloft)	fluoxetine (Prozac)	citalopram** (Celexa)	escitalopram** (Lexapro)	
Starting dose and timing	25 mg	10 mg	10 mg	5 mg	
	qAM (if sedating, change to qHS)	qAM	qAM	qAM	
Initial increase after 4 days	↑ to 50 mg	↑ to 20 mg	↑ to 20 mg	↑ to 10 mg	
Second increase after 7 more days	↑ to 100 mg				
Reassess Monthly (increase as needed until symptoms remit)	个 by 50 mg	个 by 20 mg	↑ by 10 mg	↑ by 10 mg up to 20 mg	
Therapeutic range***	50-200 mg	20-80 mg	20-40 mg	10-20 mg	
Individualized approach to titration	Slower titration (e.g., ev	Slower titration (e.g., every 10-14-days) is often needed for patients who are antidepressant naïve			

or with anxiety symptoms

*Lowest degree of passage into breast milk compared to other first-line antidepressants; **Side effects include QTc prolongation (see below); ***May need higher dose in 3rd trimester and when treating an anxiety disorder

In general, if an antidepressant has helped during pregnancy, it is best to continue it during lactation.

Prescribe a maximum of two (2) antidepressants at the same time.

Second-line Treatment Options for Mild, Moderate, or Severe Depression, Anxiety Disorder, and PTSD

Medication	duloxetine (Cymbalta)	venlafaxine (Effexor XR)	fluvoxamine (Luvox)	paroxetine (Paxil)	mirtazapine (Remeron)	bupropion HCL (Wellbutrin XL)
Starting dose and timing	30 mg qAM	37.5 mg qAM	25 mg qHS	10 mg qAM (if sedating, change to qHS)	7.5 mg qHS	150 mg qAM
Initial increase after 4 days		个 to 75 mg	个 to 50 mg	↑ to 20 mg	↑ to 15 mg	
Second increase after 7 more days	个 to 60 mg		↑ to 100 mg			
Reassess Monthly (increase as needed until symptoms remit)	↑ by 30 mg	个 by 75 mg	个 by 50 mg	↑ by 10 mg	↑ by 15 mg	↑ by 150 mg
Therapeutic range ***	30-120 mg	75-300 mg	50-200 mg	20-60 mg	15-45 mg	300-450 mg
Individualized approach to titration	Slower titration		I-days) is often ne	eded for patients who	o are antidepre	ssant naïve or

ion with anxiety symptoms

***May need higher dose in 3rd trimester and when treating an anxiety disorder

	Temporary (days to weeks)	Long-term (weeks to months)
	Nausea (most common)	Increased appetite/weight gain
General side effects oral	Constipation/diarrhea	Sexual side effects
antidepressants	Lightheadedness	Vivid dreams/insomnia
	Headaches	**QTc prolongation (citalopram & escitalopram)

- Tell women to take medication with food and only increase dose if tolerating; otherwise wait until side effects dissipate before increasing. - Start medication in morning; if patient finds it sedating recommend that she takes it at bedtime

Medication Treatment for Moderate/Severe Depression with Onset in Late Pregnancy or Within 4 weeks postpartum – brexanolone (Zulresso)

Brexanolone is an FDA-approved medication that can be considered for treatment of moderate to severe postpartum depression. Brexanolone: When is Brexanolone indicated?

- is a formulation of intravenous allopregnanolone (a neurosteroid) that acts on GABA-A receptors
- requires an IV infusion over 60 hours
- has a faster onset of action (symptom reduction in 1-2 days) compared to available oral antidepressants, which generally take 4-8 weeks to work
- has been shown to maintain the reduction in depression symptoms at 30 days post-infusion

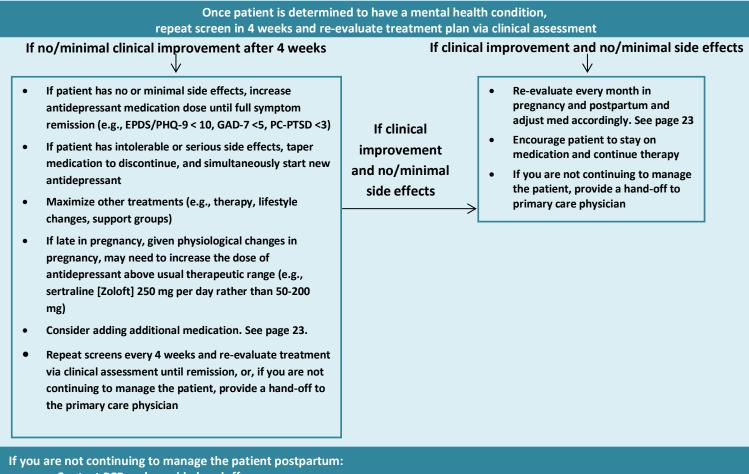
If onset of depression occurs in 3rd trimester through 4 weeks postpartum and if patient is <6 months postpartum at screening, consider Brexanolone (IV allopregnanolone infusion over 60 hours in an inpatient setting).

More information can be found at Reprotox and LactMed on all pharmacological treatments Copyright © 2019 UMass Chan Medical School all rights reserved. Revision 02-22-22. Lifeline for Mons Perinatal Mental Health Toolkit. Funding provided by Cl

Copyright © 2019 UMass Chan Medical School all rights reserved. Revision 02-22-22. Lifeline for Moms Perinatal Mental Health Toolkit. Funding provided by CDC grant number U01DP006093. Authors: Byatt N., Mittal L., Brenckle L., Logan D., Masters G., Bergman A., Moore Simas T.



Follow-Up Treatment of Perinatal Mental Health Conditions



- Contact PCP and provide handoff
- Ask patient to make appointment with PCP
- Send summary to PCP
- See patient again to make sure she is in treatment with PCP

Once patient experiences remission of symptoms (e.g., 2 sequential EPDS/PHQ-9 scores <10, GAD-7 <5, PC-PTSD <3)

Can consider tapering antidepressant when patient has been in remission for ≥ 6 months for depression and ≥ 12 months for anxiety

Taper medication slowly to minimize risk of relapse and discontinuation syndrome

- Shorter acting medications (e.g., paroxetine [Paxil], venlafaxine [Effexor]) have higher chance of discontinuation syndrome and thus need to be tapered slowly
- Establish postpartum birth control plan to help women make informed decision regarding family planning

Adjunctive Support Options

Talk to your patient about adjunctive support options such as:

- Self-care (See Self-Care Plan (page 30))
- Balanced nutrition
- Substance avoidance
- Sleep hygiene
- Mindfulness
- Exercise
- Books and workbooks (e.g., The Pregnancy and Postpartum Anxiety Workbook by Pamela S. Wiegartz and Kevin Gyoerkoe)

Social and Structural Determinants of Health

Ask about/consider social and structural factors that can be a barrier to engagement in care:

- Access to stable housing
- Access to food/safe drinking water
- Utility needs
- Safety in home and community
- Immigration status
- Employment conditions
- Transportation
- Childcare

Refer to social services as indicated



Assessment

Assessing Risk of Suicide

Reports thoughts of self-harm and/or +self-harm question on the EPDS/PHQ-9 (any response other than "never") Follow EPDS/PHQ-9 +self-harm with Patient Safety Screener (suicide risk screener) to further stratify risk

Ask about thoughts of self-harm or wanting to die

Thoughts of death or of self-harm are common among women with perinatal mental health conditions. The following wording can help to get information about these thoughts.

Introduce assessment to patient

"Many people have intrusive or scary thoughts. When people are sad or down, they often have thoughts about death or wanting to die. These thoughts can feel awful. They can sometimes feel reassuring or like an escape from a hard life or something else that feels too hard to bear. We are here to help you. We ask about these thoughts because they are so common."

To build up to assessing suicide risk, ask:

4. "Have you thought about ways to make that happen?"

To assess risk of suicide, ask:

1. "Have you been feeling sad or down in the dumps?"

- 1. "In the past two weeks, how often have you thought of death or wanting to die?"
- 2. "Is it difficult to shake those sad feelings?"
- 2. "Have you thought about ways in which you could harm yourself or attempt suicide?
- "Do you sometimes wish you weren't here, didn't exist?" 3.
- 3. "Have you ever attempted to hurt yourself or attempted suicide in the past?" 4. "What prevents you from acting on thoughts of death or wanting to die?"

Assess Risk

	LOW RISK	MODERATE RISK	HIGH RISK
	Fleeting thoughts of death or	Regular thoughts of death or wanting to die	Persistent thoughts of death/that life is not worth living
	wanting to die	Has thoughts of possible plans yet plans are	Current intent*
	No current intent*	not well-formulated or persistent	Current well-formulated plan**
	No current plan**	History of suicide attempt	Hx of multiple suicide attempts, high lethality of prior attempt(s)
	No history of suicide attempt	Persistent sadness and tension, loss of	Hx of multiple or recent psychiatric hospitalizations
¥	Future-oriented (discusses	interest, persistent guilt, difficulty	Continuous sadness, unrelenting dread, guilt, or remorse; not
ne	plans for the future)	concentrating, no appetite, decreased sleep	
SSI	Protective factors (e.g., social	Sometimes feels hopeless/helpless	unable to feel pleasure or other feelings`
SSe	support, religious	Somewhat future oriented	Hopeless/helpless all or most of the time
1	prohibition, other children,	Limited protective factors (e.g., social	Not future oriented (no plans for/cannot see future)
	stable housing)	support, religious prohibition, other	No protective factors (e.g., social supports, religious prohibition,
	No substance use	children)	other children, stable housing)
	Few risk factors (e.g., mental	+/-Substance use	Substance use
	health or medical illness,	Anxiety/agitation/impulsivity	Not receiving mental health treatment
	access to lethal means,	Poor self-care	Anxiety/agitation
	trauma hx, stressful event)	Some risk factors	Many risk factors

 \mathbf{v} Tell the patient that: "I hear that you feel distressed and overwhelmed. So much so that you're having thoughts of death and dying." (use patient's language to describe)

"When people are overwhelmed, they often feel this way. It is common."

"I'm so glad you told me. I'm here to help. There are many things we can do to help you."

		Intervene and Document Plan	n
LOW RISI Treat underlying illne Maximize medication and therapy Monitor closely Thoughts of suicide common. Not all w need to be evaluate urgently or sent to emergency services especially if risk fac minimal and there or intent for suicide	are omen ed ; tors are is no plan	MODERATE RISK Treat underlying illness Maximize medication treatment and therapy Discuss warning signs with patient and family Discuss when and how to reach out for help should she feel unsafe Establish family, friends, and professional(s) she can contact during a crisis Establish and carry out a plan for close monitoring and follow-up (within 2 weeks)	HIGH RISK Do not alarm patient (reinforce her honesty). Do not leave mother and baby alone or let them leave until assessment is complete. Call another staff member If assessed to be at imminent risk of harm to self or others, refer to emergency services (custom link) Treat underlying illness Maximize medication treatment and therapy Discuss warning signs with patient and family Discuss when and how to reach out for help should she feel unsafe Contact family, friends, and professional(s) and establish how you and patient can contact them during a crisis Establish a plan for close monitoring and follow-up

Ideation: Inquire about frequency, intensity, duration-in last 48 hours, past month, and worst ever

*Intent: Inquire about the extent to which the patient 1) expects to carry out the plan and, 2) believes the plan/act to be lethal vs. self-injurious. Explore ambivalence: reasons to die vs. reasons to live.

**Plan: Inquire about timing, location, lethality, access to lethal means (e.g., gun), making preparations (e.g., hoarding medications, preparing a will, writing suicide note). Behaviors: Inquire about past attempts, aborted attempts, rehearsals (e.g., tying noose, loading gun) vs. non-suicidal self-injurious actions.



Assessment

Treatment

Assessing Risk of Harm to Baby

Ask about unwanted or intrusive thoughts

Unwanted or intrusive thoughts, including those of harming the baby, are common (up to 70%) among postpartum women. Most women will not act on these thoughts because they are usually due to anxiety, depression, and obsessive/compulsive disorder, which is very different than thoughts of harming the baby that are due to psychosis/delusions. The following wording can be used to get information about whether these thoughts are present and how current and concerning they are.

"People often have intrusive thoughts or thoughts that seem to pop in from nowhere. Women often have thoughts about something bad happening to their baby. These thoughts can feel awful and sometimes feel as if they could be an escape from something too hard to bear. We are here to help you. We ask about these thoughts because they are so common."

- Have you had any unwanted thoughts?
- Have you had any thoughts of harming your infant, either as an accident or on purpose?
 - If the patient answers yes to the above question, follow up with:
 - How often do you have them?
 - How recently have you had them?
 - How much do they scare you?
 - How much do they worry you?

Assess Risk

Thoughts of harming baby cause anxiety or are upsetting (ego dystonic)Thoughts of harming baby cause less anxietyMother does not want to harm her baby and feels it would be a bad thing to do Mother very clear she would not harm her babyMother is not sure whether the thoughts are based on reality or whether harming her baby would be a bad thing to doMother very clear she would not harm her babyMother is less clear she would not harm her baby	HIGH RISK (symptoms more consistent with psychosis) Thoughts of harming the baby are comforting (ego syntonic) Feels as if acting on thoughts will help infant or society (e.g., thinks baby is evil and world is better off without baby) Lack of insight (inability to determine whether thoughts are based on reality) Auditory and/or visual hallucinations are present Bizarre beliefs that are not reality based Perception that untrue thoughts or feelings are real

LOW RISK

Provide reassurance and education

Treat underlying illness

Discuss warning signs with patient and family

Discuss when and how to reach out for help should she feel unsafe

MODERATE RISK Treat underlying illness

Discuss warning signs with patient and family

Discuss when and how to reach out for help should she feel unsafe

Establish family, friends, and professionals she can contact during a crisis

Establish and carry out a plan for close monitoring and follow-up

HIGH RISK

A true emergency, refer to emergency services (custom link), as needed

Do not alarm patient (reinforce honesty) and do not leave mother and baby alone while help is being sought

Treat underlying illness

Discuss warning signs with patient and family

Discuss when and how to reach out for help should she feel unsafe

Establish family, friends, and professionals she can contact during a crisis

Establish and carry out a plan for close monitoring and follow-up



Why screen for bipolar disorder?

- It is important to address bipolar disorder because 1 in 5 patients who screen positive for perinatal depression may have bipolar disorder.

- Treating with an unopposed antidepressant can induce mania, mixed states, and rapid cycling, all of which carry significant risks.

- Bipolar disorder is associated with increased risk of postpartum psychosis and postpartum psychosis is associated with suicide and infanticide.

How is bipolar disord	er different from depression?	Ask about current psychotic symptoms	
DepressionBipolar disorder- Depressive episodes- Depressive episodes AND manic (Type I) or hypomanic (Type II) episodes- Medication treatment = antidepressant- Mood stabilizers or antipsychotics can be used to stabilize mood		 Have you heard anything like sounds or voices or see things that others may not? Do you hold beliefs that other people may find unusual obizarre? Do you find yourself feeling mistrustful or suspicious of other people? Have you been confused at times whether something yo experienced was real or imaginary? 	
- Patient reports a history - MDQ is positive	rder if any of the following are present: of bipolar disorder	Assessment of bipolar disorder: - Assessment with a psychiatric prescriber is generally indicated due to complexity of diagnosis - Broad DDx (e.g., includes unipolar depression, schizoaffective disorder, borderline personality disorder,	

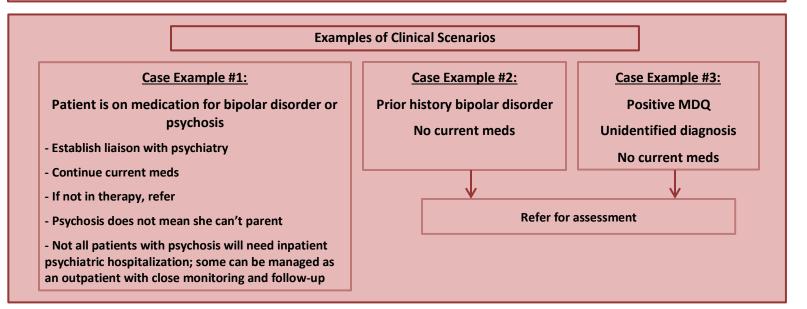
- Patient is taking medication for bipolar disorder (e.g., mood stabilizer or antipsychotic)

PTSD). See page 33-35 of the toolkit

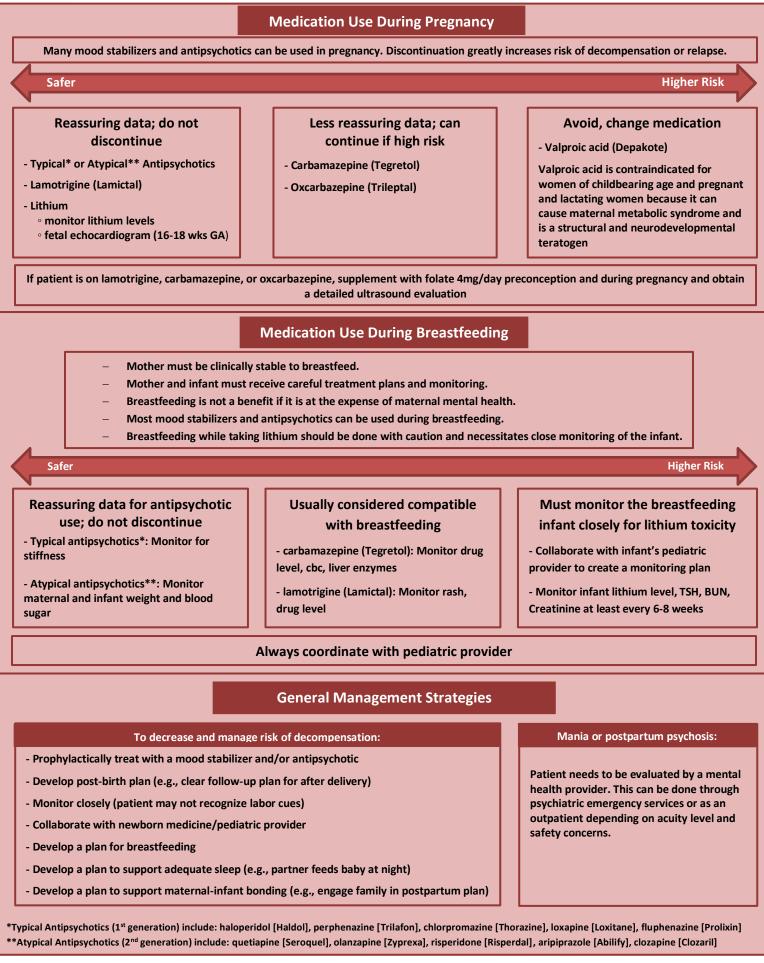
If patient cannot be assessed by a psychiatric provider in a timely manner:

- One option is to prescribe quetiapine (Seroquel) because it can treat unipolar and bipolar depression as well as mania and psychosis until patient can be assessed, and diagnosis clarified

- Start with quetiapine (Seroquel) 100mg qHS, increase by 100 mg increments as needed up to 800 mg/day









Action Plan for Mood Changes during Pregnancy or After Giving Birth

Feeling down, mood swings, feeling anxious, overwhelmed, and scared are very common for women during and after pregnancy. If your feelings are impacting your life or your ability to care for you or your baby, we want to make sure you have the resources and support you need. If a few of these feelings sound like you, see below for what you can do.

If you	You may be experiencing emotional changes that happen to many pregnant women and new moms. You should	
Feel like you just aren't yourself Have trouble managing your emotions (ups and/or downs) Feel overwhelmed, but are still able to care for yourself and your baby	Take special care of yourself. Get your partner to watch the baby, get a babysitter, or team up with another person to share childcare so that you can rest and exercise.	
Feel mild irritability Have slight difficulty falling asleep	Continue to watch for the signs of emotional mood changes in the yellow and red sections below.	
Have occasional difficulty focusing on a task	Find someone to talk to if things get worse. Talk to a	
Are less hungry than usual	 health care provider if you feel unsure. You may be experiencing emotional changes during or after you 	
If you	pregnancy for which you should get help. You should	
Feel intense uneasiness that hits with no warning Feel foggy and have more difficulty completing tasks than usual	Contact us. Your mental health is important to us. We are here to help.	
Notice that you have stopped doing things that you used to enjoy Have scary or upsetting thoughts that don't go away	Talk to your partner, family, and friends about these feelings so they can help you.	
Feel guilty, or are having thoughts that you are failing at motherhood Are having difficulty falling or staying asleep (that doesn't have to do with	Contact your insurance company to find mental health providers.	
getting up with your baby) Are falling behind with your job or schoolwork, or struggling in your relationships with family and/or friends	Visit the Anxiety and Depression Association of America telehealth providers: <u>https://adaa.org/finding- help/telemental-health/provider_listing</u> Call Postpartum Support International (PSI) 1-800-944- 4773 (voice in English or Spanish), 800-944-4773 (text in English) 071 202 7772 (text in Spanish) to contact a	
Have family/friends mention that your mood seems off, or you're not acting like your usual self		
Are being overwhelmed by feelings of worry Have periods of feeling really "up," and overly happy where you are doing more activities than usual, then feel very sad, "down," or hopeless	English), 971-203-7773 (text in Spanish), to contact a volunteer who can provide support and resources in you area, or search online for a mental health provider at https://psidirectory.com/	
Are taking risks you usually wouldn't Are on edge or always looking out for possible danger/threats	Search the National Center for Posttraumatic Stress Disorder (PTSD) at <u>https://www.ptsd.va.gov/</u>	
Feel numb or detached, like you are just going through the motions Have no interest in eating – food tastes like nothing Have thoughts of hurting yourself	Read or complete workbook materials: <i>Pregnancy & Postpartum Anxiety Workbook</i> by Pamela S. Wiegartz ar Kevin Gyoerkoe	
lf you	Get help now!	
Feel hopeless and in total despair	Go to the local emergency room or call 9-1-1 for immediate help.	
Feel out of touch with reality (you may see or hear things that other people don't)	Call the National Suicide Prevention Lifeline at 1-800-273-TALK (8255) for free and confidential	
Feel that you may hurt yourself or your baby	emotional support	
Have family/friends that are worried about your or other's safety due to your mood swings and/or changes in activity levels	Text the Crisis Line at 741741 (US) or 686868 (Canada) Still not sure what to do? Call us and we'll figure it out together	



Self-Care Plan

Your life may feel drastically changed during this time, and feeling overwhelmed, stressed, or sad are very common and understandable responses. It can be hard to cope with problems when you're feeling sad and have little energy. A self-care plan can be a useful tool to help you attend to your own wellness needs, and those of your baby.





2. Stay physically active. Make sure you make time to do some activity, even a few minutes of activity can be helpful. During the week, I will spend at least _____ minutes doing (write in activities) ______



3. Ask for help. Look to those in your life who you can ask for help - for example your husband or partner, your parents, other relatives, your friends.



- parents, other relatives, your friends. People I can ask to help me: ______ During the week I will ask at least _____ person/people for help.
- 4. Talk or spend time with people who can support you. Explain to friends or loved ones how you feel. If you can't talk about it, that's OK you can still ask them to be with you or join you for an activity. People I find supportive include ______. During the week, I will

contact ______ (name/s) and try to talk with them _____times.



- 5. Belly breathing is about breathing in a specific way that triggers your body's natural calming response.
 - Begin by slowly bringing your breath to a steady, even pace.

week)

- Focus on breathing in from the very bottom of your belly, almost as if from your hips/pelvis.
- See if you can breathe in a way that makes your belly stick out on the in-breath and deflate totally on the outbreath. Your chest and shoulders should stay quite still, it's all about breathing with your belly!
- Any amount of time you can find to do this can help. Aim to practice 10-15 minutes at least twice daily.



- 6. **Mindful breathing** helps bring awareness into the present moment using our body's natural rhythm of breath. Bring your attention to your own natural rhythm of breath.
 - Notice physical sensations with breathing, such as the textures of clothing or movement of body.
 - When your mind offers a distraction, notice this, and bring your attention back to the physical sensation of natural breath. Try and notice temperature of the in-breath and out-breath or notice the precise moment in the rhythm where an in-breath becomes an out-breath.
 - Practice this when you feel like you could use some present moment grounding.

7. Sleep is a very important part of self-care. Here are some helpful strategies to try to help you sleep better at night.

- Watch how much caffeine you take in. Caffeine stays in the body for 10-12 hours. Consider limiting coffee, tea, soda, chocolate, and energy drinks, and setting a cut-off point during the day (such as lunchtime) to stop drinking or eating caffeine.
- Set a routine. Set regular times for going to bed and waking up, even if you slept poorly the night before. Set up a relaxing routine 1-2 hours before bed where you do something calming and limit your exposure to electronics and light. Getting into a routine will train your body to prepare for sleep near bedtime.
- Keep the bedroom mellow. Only use your bed for sleep and sexual activity. This helps your body link the bed with sleep, rather than other things that keep you awake. Keep your bedroom dark and cool and move your clock to prevent you from constantly checking it through the night.
- Sleeping pills can also be a reasonable short-term option while waiting for other techniques to work.



3. Simple goals and small steps. Break goals down into small steps and give yourself credit for each step you finish.



Supplemental Materials



for moms	Baby Blues	Unipolar or Major Depression	Bipolar Disorder
What is it?	Common and temporary experience right after childbirth when a new mother may have sudden mood swings, feeling very happy, then very sad, or cry for no apparent reason. This is not considered a psychiatric illness.	Depressive episode that occurs during pregnancy or within a year of giving birth.	Bipolar disorder, also known as manic-depressive illness, is a brain condition that causes unusual shifts in mood, energy, activity levels, and the ability to carry out day-to- day tasks.
When does it start?	First week after delivery. Peaks 3-5 days after delivery and usually resolves 10-12 days postpartum.	Most often occurs in the first 3 months postpartum. May also have started before pregnancy or begins during pregnancy, after weaning baby or when menstrual cycle resumes.	The average age-of-onset is about 25, but it can occur in the teens, or more uncommonly, in childhood. Some women can have a first onset in pregnancy or in the postpartum period.
Susceptibility factors	N/A	Personal history of depression or postpartum depression. Family history of postpartum depression. Fetal/newborn loss. Lack of personal/ community resources. Substance use/addiction. Complications of pregnancy, relationship stress, labor/delivery, or infant's health. Unplanned pregnancy. Domestic violence or abusive relationship. Adverse Childhood Experiences (ACEs).	No single cause. Likely that many factors contribute to the illness or increase risk (e.g., brain structure and functioning, genetics and family history).
How long does it last?	A few hours to two weeks.	2 weeks to a year or longer. Symptom onset may be gradual.	Lifelong, can be well-managed
How often does it occur?	Occurs in up to 85% of women.	One in seven women.	The condition affects men and women equally, with about 2.6% of the U.S. population diagnosed with bipolar disorder and nearly 83% of cases classified as severe.
What happens?	Dysphoric mood, crying, mood lability, anxiety, sleeplessness, loss of appetite, and irritability. Baby blues is a risk factor for postpartum depression.	Change in appetite, sleep, energy, motivation, and concentration. May experience negative thinking including guilt, hopelessness, helplessness, and worthlessness. May also experience suicidal thoughts and evolution of psychotic symptoms. Thoughts of harming baby. Low self-care.	Manic or hypomanic episodes alternate with depressive episodes.
Resources and treatment	Resolves on its own. Resources include support groups, psychoeducation and sleep hygiene (asking/accepting others' help during nighttime feedings). Address infant behavioral dysregulation - crying, sleep, feeding problems - in context of perinatal emotional complications.	For depression, treatment options include individual therapy, dyadic therapy for mother and baby, group therapy, and medication treatment. Encourage self-care, and engagement in social and community supports. Encourage sleep hygiene and asking/accepting help from others during nighttime feedings.	Bipolar disorder responds well to treatment with individual therapy and medication management. Encourage stability in daily routine and sleep hygiene and asking/accepting help from others during nighttime feedings. Emphasize consistency with medication regime, as early hypomanic episodes can be associated with medication non-compliance and overall decompensation.



	Perinatal Anxiety Disorders	Schizoaffective and Schizophrenia	Postpartum Psychosis
What is it?	A range of anxiety disorders, including generalized anxiety, panic, and social anxiety, experienced during pregnancy or the postpartum period.	Schizoaffective disorder is a chronic mental health condition characterized primarily by symptoms of schizophrenia, such as hallucinations or delusions, and symptoms of a mood disorder, such as mania and depression. Schizophrenia is a psychotic illness without mood episodes.	Very rare and serious. Sudden onset of psychotic symptoms following childbirth (increased risk with bipolar disorder). Usually involves poor insight about illness/symptoms, making it extremely dangerous. Psychotic symptoms include auditory hallucinations, delusions, paranoia, disorganization, and rarely visual hallucinations. May put baby at risk.
When does it start?	Immediately after delivery to 6 weeks postpartum. May also begin during pregnancy, after weaning baby or when menstrual cycle resumes. May have been untreated before.	Symptoms of schizoaffective disorder and schizophrenia usually start between ages 16 and 30.	Onset is usually between 24 hours to 3 weeks after delivery. Watch carefully if sleep deprived for ≥48 hours.
Risk factors	Personal history of anxiety. Family history of anxiety. Life changes, lack of support and/or additional challenges (e.g., difficult pregnancy, birth, health challenges for mom or baby). Prior pregnancy loss. Adverse childhood experiences (ACEs).	The exact causes of schizoaffective disorder and schizophrenia are not known. A combination of factors may contribute to development of either condition (e.g., genetics, variations in brain chemistry and structure, and environment).	Bipolar disorder, history of psychosis, history of postpartum psychosis (80% will relapse), family history of psychotic illness, sleep deprivation, medication discontinuation for bipolar disorder (especially when done quickly). Prior pregnancy loss.
How long does it last?	From weeks to months to longer.	Lifelong, can be well-managed	Until treated.
How often does it occur?	Generalized anxiety occurs in 6-8% in first 6 months after delivery. Panic disorder occurs in 0.5-3% of women 6-10 weeks postpartum. Social anxiety occurs in 0.2 to 7% of early postpartum women.	1% of the population is diagnosed with schizophrenia. One in every 200 people (0.5%) develops schizoaffective disorder.	Occurs in 1-3 in 1,000 births.
What happens?	Fear and anxiety, panic attacks, shortness of breath, rapid pulse, dizziness, chest or stomach pains, fear of detachment/doom, fear of going crazy or dying. May have intrusive thoughts. Fear of going out. Checking behaviors. Bodily tension. Sleep disturbance.	Schizoaffective disorder: hallucinations, delusions, disorganized thinking, depressive and/or manic episodes. Schizophrenia: hallucinations, delusions, thought disorder, disorganized thinking, restricted affect, and cognitive symptoms (e.g., poor executive functioning skills, trouble focusing, "working memory" problems).	Mood fluctuation, confusion, marked cognitive impairment. Bizarre behavior, insomnia, visual and auditory hallucinations and unusual (e.g., tactile and olfactory) hallucinations. May have moments of lucidity. May include altruistic delusions about infanticide and/or homicide and/or suicide that need to be addressed immediately.
Resources and treatment	Treatment options include individual therapy, dyadic therapy for mother and baby, and medication treatment. Encourage self-care, exercise, and nutritious eating. Behavioral exercises can be taught to decrease nervous system dysregulation. Encourage engagement in social and community supports (including support groups). Address infant behavioral dysregulation as needed.	These conditions can be well managed with a careful regimen of medication and support. Medication should be continued during pregnancy and closely monitored by a psychiatric provider in combination with outpatient therapy or support groups. When well-managed, women with these conditions can absolutely be skillful and caring parents.	Requires immediate psychiatric help. Hospitalization usually necessary. Medication is indicated. If history of postpartum psychosis, preventative treatment is needed in subsequent pregnancies. Encourage sleep hygiene for prevention (e.g., consistent sleep/wake times, help with feedings at night). When well-managed, women with these conditions can absolutely be skillful and caring parents.



	Borderline Personality Disorder	Posttraumatic Disorder (PTSD)	Obsessive-Compulsive Disorder (OCD)
What is it?	Borderline personality disorder is a condition marked by an ongoing pattern of varying moods, self-image, and behavior. Women often display impulsive actions and problems in relationships. People with borderline personality disorder may experience intense fluctuating feelings. This is not a mood disorder, yet women are often misdiagnosed with bipolar disorder. Borderline personality disorder is a pervasive, developmental condition that is not specific to peripartum period.	Distressing anxiety symptoms experienced after traumatic event(s). Symptoms generally cluster around intrusion, avoidance, hyperarousal, and negative world view.	Intrusive repetitive thoughts that are scary and do not make sense to mother/expectant mother. May include rituals (e.g., counting, cleaning, hand washing). May occur with or without depression.
When does it start?	Begins early and develops through life, though symptoms typically manifest in late adolescence or young adulthood. However, many women go through their entire lives without an accurate diagnosis.	Onset may be related to labor and delivery process, traumatic delivery, or poor OB outcome. Underlying PTSD can also be worsened by traumatic birth.	1 week to 3 months postpartum. Occasionally begins after weaning baby or when menstrual cycle resumes. May also occur in pregnancy.
Risk factors	The cause of borderline personality disorder is not clear. Research suggests that genetics, brain structure and function, and environmental, cultural, and social factors play a role, or may increase the risk for it. Adverse childhood experiences (ACEs) are also associated with borderline personality disorder.	Depression or trauma/stress during pregnancy, obstetrical emergency, subjective distress during labor and birth, fetal or newborn loss, and infant complication. Prior trauma or sexual abuse. Lack of partner support. History of ACEs.	Personal history of OCD. Family history of OCD. Comorbid depression. Panic or generalized anxiety disorder. Premenstrual dysphoric disorder. Prior pregnancy loss. Preterm delivery. Cesarean delivery. Postpartum worsening.
How long does it last?	Until treated.	1 month or longer.	From weeks to months to longer.
How often does it occur?	Occurs in 6.2% of women.	Occurs in 2-15% of women. Occurs after childbirth in 2-9% of women.	Occurs in up to 4% of women.
What happens?	May experience mood swings and display uncertainty about how they see themselves and their role in the world. Tend to view things in extremes, such as all good or all bad. Their opinions of other people can also change quickly, leading to intense and unstable relationships. Rejection sensitivity, anger, paranoia, self-harm, and impulsivity may be seen.	Change in cognition, mood, arousal associated with traumatic event(s) and avoidance of stimuli associated with traumatic event. Constantly feeling keyed up.	Disturbing repetitive and invasive thoughts (which may include harming baby), compulsive behavior (such as checking) in response to intrusive thoughts, or in an attempt to make thoughts go away.
Resources and treatment	The gold standard treatment is Dialectical Behavior Therapy (DBT). DBT uses individual, group, and phone therapy to teach mindfulness, distress tolerance, emotion regulation, and interpersonal effectiveness skills to help manage symptoms. Medication can also be helpful in addressing other untreated mental health conditions. A typical course of DBT lasts one year. Treatment is accessible through many community mental health outpatient settings.	Treatment options include individual therapy and group therapy. Encourage self-care, exercise, and healthy eating. Monitor avoidance patterns and emphasize engagement in social and community supports (including support groups). Follow up traumatic birth experiences with women. Can refer to Council on Patient Safety in Women's Healthcare "Support after Severe Maternal Event" safety bundle <u>https://safehealthcareforeverywoman.org/patient-safety-</u> <u>bundles/support-after-a-severe-maternal-event-supported-by-aim/</u>	OCD can be successfully treated with a combination of behavior therapy and medication. Encourage consistency with daily routines that include self-care and exercise and nutritious diet. Encourage engagement in social and community supports (including support groups). Encourage sleep hygiene and asking/accepting help from others during nighttime feedings.

Adapted from Susan Hickman, Ph.D., Director of the Postpartum Mood Disorder Clinic, San Diego; Valerie D. Raskin, M.D., Assistant Professor of Clinical Psychiatry at the University of Chicago, IL ("Parents" September 1996) and O'Hara MW, Wisner KL. Perinatal mental illness: Definition, description and aetiology. Best Pract Res Clin Obstet Gynaecol. 2013 Oct 7. pii: S1521-6934(13)00133-8. doi: 10.1016/j.bpobgyn.2013.09.002.

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Name

Date ___/___/

Please complete the questions below to help your obstetric provider understand how you have been feeling.

	Not at all	A little bit	Moderately	Quite a bit	Extremely
Repeated disturbing memories, thoughts, or images of a stressful experience from the past?	1	2	3	4	5
Repeated disturbing dreams of a stressful experience from the past?	1	2	3	4	5
Suddenly acting or feeling as if a stressful experience were happening again (as if you were reliving it)?	1	2	3	4	5
Feeling very upset when something reminded you of a stressful experience from the past	1	2	3	4	5
Having physical reactions (e.g., heart pounding, trouble breathing, or sweating) when something reminded you of a stressful experience from the past?	1	2	3	4	5
Avoid thinking about or talking about a stressful experience from the past or avoid having feelings related to it?	1	2	3	4	5
Avoid activities or situations because they remind you of a stressful experience from the past?	1	2	3	4	5
Trouble remembering important parts of a stressful experience from the past?	1	2	3	4	5
Loss of interest in things you used to enjoy?	1	2	3	4	5
Feeling distant or cut off from other people?	1	2	3	4	5
Feeling emotionally numb or being unable to have loving feelings for those close to you?	1	2	3	4	5
Feeling as if your future will somehow be cut short?	1	2	3	4	5
Trouble falling or staying asleep?	1	2	3	4	5
Feeling irritable or having angry outbursts?	1	2	3	4	5
Having difficulty concentrating?	1	2	3	4	5
Being super alert or watchful on guard?	1	2	3	4	5
Feeling jumpy or easily startled?	1	2	3	4	5

Done! Thank you for completing this questionnaire!



Posttraumatic Stress Disorder/PCL-C

Circle the number in the boxes below to answer the questions. Below is a list of problems and complaints that people sometimes have in response to stressful life experiences. Please read each one carefully and indicate how much you have been bothered by that problem in the past month.

bothered by that problem in the past	month.				
	Not at all	A little bit	Moderately	Quite a bit	Extremely
Repeated disturbing memories, thoughts, or images of a stressful experience form the past?	1	2	3	4	5
Repeated disturbing dreams of a stressful experience from the past?	1	2	3	4	5
Suddenly acting or feeling as if a stressful experience were happening again (as if you were reliving it)?	1	2	3	4	5
eeling very upset when something reminded you of a stressful experience from the past	1	2	3	4	5
Having physical reactions (e.g., heart pounding, trouble breathing, or sweating) when something reminded you of a stressful experience from the past?	1	2	3	4	5
Avoid thinking about or talking about a stressful experience from the bast or avoid having feelings related to it?	1	2	3	4	5
Avoid activities or situations because they remind you of a stressful experience from the past?	1	2	3	4	5
Trouble remembering important parts of a stressful experience from the past?	1	2	3	4	5
Loss of interest in things you used to enjoy?	1	2	3	4	5
Feeling distant or cut off from other people?	1	2	3	4	5
Feeling emotionally numb or being unable to have loving feelings for those close to you?	1	2	3	4	5
Feeling as if your future will somehow be cut short?	1	2	3	4	5
Trouble falling or staying asleep?	1	2	3	4	5
eeling irritable or having angry outbursts?	1	2	3	4	5
Having difficulty concentrating?	1	2	3	4	5
Being super alert or watchful on guard?	1	2	3	4	5
Feeling jumpy or easily startled?	1	2	3	4	5
Column Total					

PCL-C: PCL-C for DSM-IV (11/1/94) Weathers, Litz, Huska, & Keane National Center for PTSD - Behavioral Science Division

Follow-up Screening For Mood Changes During Pregnancy and After Giving Birth (EPDS version)

Name
EPDS

Please circle one of the four answers that comes closest to how you have felt <u>in the past 7 days</u>, not just how you feel today.

Date ___/___/____

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
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
I have blamed myself unnecessarily when things when wrong	Yes, most of the time	Yes, some of the time	Not very often	No never
I have been anxious or worried for no good reason*	No, not at all	Hardly ever	Yes, sometimes	Yes, very often
I have felt scared or panicky for no good reason	Yes, quite a lot	Yes, sometimes	No, not much	No, not at all
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 quite well	No, I have been coping as well as ever
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
The thought of harming myself has occurred to me	Yes, quite often	Sometimes	Hardly ever	Never

B Circle one of the four answers that indica Over the past 2 weeks , how often have ye		by any of the follo	owing problems?	
Feeling nervous, anxious or on edge	Not at all	Several days	More than half the days	Nearly every day
Not being able to stop or control worrying	Not at all	Several days	More than half the days	Nearly every day
Worrying too much about different things	Not at all	Several days	More than half the days	Nearly every day
Trouble relaxing	Not at all	Several days	More than half the days	Nearly every day
Being so restless that it is hard to sit still	Not at all	Several days	More than half the days	Nearly every day
Becoming easily annoyed or irritable	Not at all	Several days	More than half the days	Nearly every day
Feeling afraid, as if something awful might happen	Not at all	Several days	More than half the days	Nearly every day
If you checked any problems, how difficult have they made it for you to do your work, take care of things at home, or get along with other people	Not difficult at all	Somewhat difficult	Very difficult	Extremely difficult
Please continue	to section C (nex	t page)		

Follow-up Screening For Mood Changes During Pregnancy and After Giving Birth (EPDS version)

 Sometimes things happen to people that are unusually or especially frightening, horrible, or traum A serious accident or fire A physical or sexual assault or abuse An earthquake or flood A war Seeing someone be killed or seriously injured Having a loved one die through homicide or suicide 	atic. For e	example:
Have you ever experienced this kind of event? Please circle the response that indicates your answer:	NO	YES
If NO, you are finished. Thank you for completing this survey! If YES, please continue:		
In the past month, have you		
have had nightmares about the event(s) or thought about the event(s) when you did not want to?	NO	YES
tried hard not to think about the event(s) or went out of your way to avoid situations that reminded you	NO	YES
been constantly on guard, watchful, or easily startled?	NO	YES
felt numb or detached from people, activities, or your surroundings?	NO	YES
felt guilty or unable to stop blaming yourself or others for the event(s) or any problems the event(s) may	NO	YES

Follow-up Screening For Mood Changes During Pregnancy and After Giving Birth (PHQ-9 version)

1		,				
Name PHQ		Date/	_/			
A Please one of the four answers that most clo Over the <u>last 2 weeks</u> , how often have you b	•	y any of the follow	ing:			
Little interest or pleasure in doing things?		Not at all	Several Days	-	e than half ne days	Nearly every da
Feeling down, depressed, or hopeless?		Not at all	Several Days	More	than half the days	Nearly every da
Trouble falling or staying asleep, or sleeping too much?		Not at all	Several Days	More	than half the days	Nearly every da
Feeling tired or having little energy?		Not at all	Several Days	More	than half the days	Nearly every da
Poor appetite or overeating?		Not at all	Several Days	More	than half the days	Nearly every da
Feeling bad about yourself-or that you are a failure or ha or your family down?	ave let yourself	Not at all	Several Days	More	than half the days	Nearly every da
Trouble concentrating on things, such as reading the new watching television?	wspaper or	Not at all	Several Days	More	than half the days	Nearly every da
Moving or speaking so slowly that other people could hat the opposite— being so fidgety or restless that you have around a lot more than usual		Not at all	Several Days	More	than half the days	Nearly every da
Thoughts that you would be better off dead, or of hurtir	ng yourself?	Not at all	Several Days	More	than half the days	Nearly every da
B Circle one of the four answers that indicate Over the past 2 weeks , how often have you		ed by any of the f	ollowing proble	ms?		
Feeling nervous, anxious or on edge	Not at all	Several days	More than	half	Nearly ev	verv dav

Feeling nervous, anxious or on edge	Not at all	Several days	More than half the days	Nearly every day
Not being able to stop or control worrying	Not at all	Several days	More than half the days	Nearly every day
Worrying too much about different things	Not at all	Several days	More than half the days	Nearly every day
Trouble relaxing	Not at all	Several days	More than half the days	Nearly every day
Being so restless that it is hard to sit still	Not at all	Several days	More than half the days	Nearly every day
Becoming easily annoyed or irritable	Not at all	Several days	More than half the days	Nearly every day
Feeling afraid, as if something awful might happen	Not at all	Several days	More than half the days	Nearly every day
If you checked any problems, how difficult have they made it for you to do your work, take care of things at home, or get along with other people	Not difficult at all	Somewhat difficult	Very difficult	Extremely difficult
-		α		

Please continue to section $\,C$ (next page)

Follow-up Screening For Mood Changes During Pregnancy and After Giving Birth (PHQ-9 version)

 Sometimes things happen to people that are unusually or especially frightening, horrible, or traum A serious accident or fire A physical or sexual assault or abuse An earthquake or flood A war Seeing someone be killed or seriously injured Having a loved one die through homicide or suicide 	atic. For e	xample:
Have you ever experienced this kind of event? Please circle the response that indicates your answer:	NO	YES
If NO, you are finished. Thank you for completing this survey! If YES, please continue:		
In the past month, have you		
have had nightmares about the event(s) or thought about the event(s) when you did not want to?	NO	YES
tried hard not to think about the event(s) or went out of your way to avoid situations that reminded you	NO	YES
been constantly on guard, watchful, or easily startled?	NO	YES
felt numb or detached from people, activities, or your surroundings?	NO	YES
felt guilty or unable to stop blaming yourself or others for the event(s) or any problems the event(s) may	NO	YES

PATIENT SAFETY SCREENER

This screener should be administered by the obstetric care clinician. For additional information on assessment and intervention, see page 25 of the Lifeline for Moms Obstetric Care Clinician Algorithms, Assessing Risk of Suicide.

A. DETECTION (PRIMARY SCREENING)			
Ask the following questions exactly as worded. If collateral information indicates ideation c	or attemp	ot, docu	iment a
"yes".			
1. In the past two weeks, have you felt down, depressed, or hopeless? (Not necessar	ry to ask	if PHQ	9 was
already administered – score it based on PHQ9 Item 2 response. 0=No, >0=Yes)			
☐ Yes ☐ No ☐ Patient unable to complete ☐ Patient refused			
2. In the past two weeks, have you had thoughts of killing yourself? *			
□ Yes □ No □ Patient unable to complete □ Patient refused			
3. In your lifetime, have you ever attempted to kill yourself? *			
□ Yes □ No □ Patient unable to complete □ Patient refused			
3a. If yes, when did this happen?			
□ Within past 24 hours (including today) □ Within last month (but not today) □ Betw	een 1 ar	nd 6 mc	onths ago
□ More than 6 months ago □ Patient unable to complete □ Pa	atient ref	used	
B. DETECTION RESULT			
"Yes" to Item 2 (ideation) OR "Within past 24 hours", "Within last month" or "Between 1 ar	nd 6 mor	ths age	o"
to Item $3a = \Box$ Positive screen -> Proceed to C. Stratification			
C. STRATIFICATION (SECONDARY SCREENING)			
C. STRATIFICATION (SECONDARY SCREENING) Assess the following six indicators using all data available to you, including patient self-rep	oort, coll	ateral iı	nformation,
	oort, coll	ateral ir	nformation,
Assess the following six indicators using all data available to you, including patient self-rep	oort, coll	ateral ir	nformation,
Assess the following six indicators using all data available to you, including patient self-rep			
Assess the following six indicators using all data available to you, including patient self-rep			Unable to
 Assess the following six indicators using all data available to you, including patient self-representational record review, and current observations. 4. Did the patient screen positive on BOTH active ideation AND a past suicide a past suicide attempt 	Yes	No	Unable to
 Assess the following six indicators using all data available to you, including patient self-representational record review, and current observations. 4. Did the patient screen positive on BOTH active ideation AND a past suicide a past suicide attempt 5. Has the individual begun a suicide plan? 	Yes	No	Unable to
 Assess the following six indicators using all data available to you, including patient self-representation and current observations. 4. Did the patient screen positive on BOTH active ideation AND a past suicide a past suicide attempt 5. Has the individual begun a suicide plan? <i>"Have you been thinking about how you might kill yourself?"</i> 	Yes 1	No	Unable to
 Assess the following six indicators using all data available to you, including patient self-representational record review, and current observations. 4. Did the patient screen positive on BOTH active ideation AND a past suicide a past suicide attempt 5. Has the individual begun a suicide plan? <i>"Have you been thinking about how you might kill yourself?"</i> 6. Has the individual recently had intent to act on his/her ideation? 	Yes 1	No	Unable to
 Assess the following six indicators using all data available to you, including patient self-representational record review, and current observations. 4. Did the patient screen positive on BOTH active ideation AND a past suicide a past suicide attempt 5. Has the individual begun a suicide plan? <i>"Have you been thinking about how you might kill yourself?"</i> 6. Has the individual recently had intent to act on his/her ideation? Do you think you might act on your thoughts? 	Yes 1 1	No 0 0	Unable to
 Assess the following six indicators using all data available to you, including patient self-representational record review, and current observations. 4. Did the patient screen positive on BOTH active ideation AND a past suicide a past suicide attempt 5. Has the individual begun a suicide plan? <i>"Have you been thinking about how you might kill yourself?"</i> 6. Has the individual recently had intent to act on his/her ideation? <i>Do you think you might act on your thoughts?</i> 7. Has the patient ever had a psychiatric hospitalization? 	Yes 1 1	No 0 0	Unable to
 Assess the following six indicators using all data available to you, including patient self-representational record review, and current observations. 4. Did the patient screen positive on BOTH active ideation AND a past suicide a past suicide attempt 5. Has the individual begun a suicide plan? <i>"Have you been thinking about how you might kill yourself?"</i> 6. Has the individual recently had intent to act on his/her ideation? <i>Do you think you might act on your thoughts?</i> 7. Has the patient ever had a psychiatric hospitalization? <i>Have you ever been hospitalized for a mental health or substance abuse problem?</i> 	Yes 1 1 1 1 1 1 1	No 0 0 0 0 0 0 0	Unable to
 Assess the following six indicators using all data available to you, including patient self-reg medical record review, and current observations. 4. Did the patient screen positive on BOTH active ideation AND a past suicide a past suicide attempt 5. Has the individual begun a suicide plan? <i>"Have you been thinking about how you might kill yourself?"</i> 6. Has the individual recently had intent to act on his/her ideation? Do you think you might act on your thoughts? 7. Has the patient ever had a psychiatric hospitalization? Have you ever been hospitalized for a mental health or substance abuse problem? 8. Does the patient have a pattern of excessive substance use? 	Yes 1 1 1 1	No 0 0	Unable to
 Assess the following six indicators using all data available to you, including patient self-representational record review, and current observations. 4. Did the patient screen positive on BOTH active ideation AND a past suicide a past suicide attempt 5. Has the individual begun a suicide plan? <i>"Have you been thinking about how you might kill yourself?"</i> 6. Has the individual recently had intent to act on his/her ideation? <i>Do you think you might act on your thoughts?</i> 7. Has the patient ever had a psychiatric hospitalization? <i>Have you ever been hospitalized for a mental health or substance abuse problem?</i> 	Yes 1 1 1 1 1 1 1	No 0 0 0 0 0 0 0	Unable to
 Assess the following six indicators using all data available to you, including patient self-representational record review, and current observations. 4. Did the patient screen positive on BOTH active ideation AND a past suicide a past suicide attempt 5. Has the individual begun a suicide plan? <i>"Have you been thinking about how you might kill yourself?"</i> 6. Has the individual recently had intent to act on his/her ideation? <i>Do you think you might act on your thoughts?</i> 7. Has the patient ever had a psychiatric hospitalization? <i>Have you ever been hospitalized for a mental health or substance abuse problem?</i> 8. Does the patient have a pattern of excessive substance use? <i>Has drinking or drug abuse ever been a problem for you?</i> 9. Is the patient irritable, agitated, or aggressive? <i>Note: This is an observation</i> 	Yes 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	No 0 0 0 0 0 0 0 0	Unable to
 Assess the following six indicators using all data available to you, including patient self-representational record review, and current observations. 4. Did the patient screen positive on BOTH active ideation AND a past suicide a past suicide attempt 5. Has the individual begun a suicide plan? <i>"Have you been thinking about how you might kill yourself?"</i> 6. Has the individual recently had intent to act on his/her ideation? <i>Do you think you might act on your thoughts?</i> 7. Has the patient ever had a psychiatric hospitalization? <i>Have you ever been hospitalized for a mental health or substance abuse problem?</i> 8. Does the patient have a pattern of excessive substance use? <i>Has drinking or drug abuse ever been a problem for you?</i> 9. Is the patient irritable, agitated, or aggressive? 	Yes 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	No 0 0 0 0 0 0 0 0	Unable to

A patient presenting with a current suicide attempt is an automatic Yes on Items 2, 3, 4, 5, and 6.

D. STRATIFICATION RESULT			
	Mild risk	Moderate risk	High risk
Score from Section C	□ 0-2	□ 3-4	□ 5 – 6
Critical items		□ Suicide plan or intent (not both)	Suicide plan <u>and</u> intent
			Current attempt
Risk level based on highest level category endorsed: Mild Moderate			High

Notes:

Boudreaux, E. D., Larkin, C., Camargo Jr, C. A., & Miller, I. W. (2020). Validation of a secondary screener for suicide risk: results from the Emergency Department Safety Assessment and Follow-up Evaluation (ED-SAFE). The Joint Commission Journal on Quality and Patient Safety, 46(6), 342-352.



Resources from the National Institutes of Health: Moms' Mental Health Matters

Order FREE copies or download a PDF of these materials at <u>https://www.nichd.nih.gov/ncmhep/initiatives/moms-</u> <u>mental-health-matters/pages/materials.aspx</u>. All materials are FREE and available in English and Spanish. **Posters:**

- What if the "happiest time of your life" doesn't feel so happy?
- You're Prepared for ALMOST Anything...

Tear Pad: The **Action Plan for Depression and Anxiety Around Pregnancy Tear Pad** is designed for patients to understand the signs of depression and anxiety and take steps to feel better.

Postcard: The **Conversation Starter Postcard** is for partners and family members who are concerned about a loved one. It offers ways to provide support.

Resources from Postpartum Support International (PSI)

Download and print materials for free or order copies (charges apply). All materials are available in English and Spanish.

DVD: http://www.postpartum.net/resources/psi-educational-dvd/

Healthy Mom, Happy Family: Understanding Pregnancy and Postpartum Mood and Anxiety Disorders: Four women who have suffered and recovered from perinatal mood disorders share their experiences and help reassure and educate new mothers, their family members and friends, and health care professionals. Their poignant stories are complemented by up-to-date information from experts in the field. Movie length: 13 minutes.

Brochure: http://www.postpartum.net/resources/psi-brochure/

A resource about perinatal mood and anxiety disorders for families, groups, clinics, and hospitals.

Posters: <u>http://www.postpartum.net/resources/psi-awareness-poster/</u> Raise awareness of pregnancy and postpartum mental health and provide messages of help and hope.

Resources for Fathers: <u>http://www.postpartum.net/get-help/resources-for-fathers/</u>

Resources from the American College of Obstetricians and Gynecologists

Frequently Asked Questions (FAQs): Print the PDF for free.

- Postpartum Depression: <u>https://www.acog.org/Patients/FAQs/Postpartum-Depression</u>
- Depression: https://www.acog.org/Patients/FAQs/Depression

Brochures: Order copies (charges apply).

- Postpartum Depression: This brochure explains the difference between postpartum blues and postpartum depression; reasons for postpartum depression; signs and symptoms; and treatment and prevention. <u>https://sales.acog.org/Postpartum-Depression-P124.aspx</u>
- **Depression**: This brochure explains the definition of depression, symptoms, causes, diagnosis and treatment, and concerns during pregnancy. <u>https://sales.acog.org/Depression-P184.aspx</u>