

PSI's Vision

It is the vision of PSI that every woman and family worldwide will have access to information, social support, and informed professional care to deal with mental health issues related to childbearing. PSI promotes this vision through advocacy and collaboration, and by educating and training the professional community and the public.

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PSI's Needs of Childbearing Women/People

- A **companion** or **advocate** to provide support during pregnancy, birth, and the first year of postpartum
- **Supportive professionals** who are knowledgeable about mental health and will access help for a patient with a mood disorder
- Having a **time and place to talk** about the pregnancy, the birth, and the continuing postpartum experience

Why should we care about PMAD's?

- #1 Medical complication related to childbearing
- Illness is detectable
- Opportunity to help women with prior undiagnosed mental illness or those at risk for continued mental illness.

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Risks of Untreated PMADs

ACOG Consensus Bundle on Maternal Mental Health 2017

- Relationship problems
- Poor adherence to medical Child neglect and abuse care
- Exacerbation of medical conditions
- IPV/separation/divorce
- Loss of interpersonal and financial resources (Kendig et al., 2017)
- Tobacco, alcohol and drug 11Se
 - Infanticide, Homicide, Suicide

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• Disability/Unemployment

• Developmental delays/

behavioral problems

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Position Statement AWHONN

Position:

The Association of Women's Health, Obstetric and Neonatal Nurses maintains that individuals should be screened for mood and anxiety disorders, especially during pregnancy and the postpartum period. It is imperative that on-going screening and referral to treatment occurs in both the perinatal and pediatric setting. Nurses are in key positions to screen individuals and provide education regarding Perinatal Mood and Anxiety Disorders (PMAD). To effectively impact PMAD, it is crucial for health care facilities, especially those serving women and children, to have policies and processes that address screening, interventions, referral to treatment and education for those assessing for or impacted by PMAD.

AWHONN Role of the Nurse

Nurses can optimize the level of care by doing the following:•

- Assess PMAD risk factors during the perinatal period
- Develop comprehensive protocols for PMAD screenings at various points throughout the perinatal and postpartum period using evidencebased screening tools.
- Develop a plan of care using evidencebased interventions for positive screens, including emergency protocols for those that screen high risk.
- Provide patient education on symptoms of PMAD including what actions to take if symptoms appear, medication safety during and after pregnancy, and during lactation period, and when to consult a healthcare provider before discontinuing any medications.
- Develop, maintain, and provide a current list of community resources for referral to assess and treat patients who may experience PMAD.
- Serve as a champion for change to support delivery of high quality, evidence-based care for individuals experiencing PMAD.
- Advocate for the expansion of treatment resources in their communities.

Pregnancy-Related Deaths: Data from Maternal Mortality Review Committees in 36 US States, 2017–2019

- Among the 1,018 pregnancy-related deaths, an underlying cause of death was identified for 987 deaths — accounted for over 75% of pregnancyrelated deaths
- The 6 most frequent underlying causes of pregnancyrelated death — mental health conditions (22.7%), hemorrhage (13.7%), cardiac and coronary conditions (12.8%), infection (9.2%), thrombotic embolism (8.7%), and cardiomyopathy (8.5%)

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Leading underlying cause of death varied by race and ethnicity

- Cardiac and coronary conditions were the leading underlying cause of pregnancy-related deaths among non-Hispanic Black persons
- Mental health conditions were the leading underlying cause of death among Hispanic and non-Hispanic White persons
- Hemorrhage was the leading underlying cause of death among non-Hispanic Asian persons
- Over 80% of pregnancy-related deaths were determined to be preventable.

Pregnancy-Related Deaths: Data from Maternal Mortality Review Committees in 36 US States, 2017–2019 $_{\rm (c)\,2024\,Postpartmn.net}$

Underdiagnosed and Undertreated In a systematic search to identify articles regarding

diagnostic rates through March 2015:
49.9% of women with antenatal depression and 30.8% of women with postpartum depression were identified in clinical settings

• 8.6% of women with antenatal depression and 6.3% of women with postpartum depression received adequate treatment (Cox et al., 2016)

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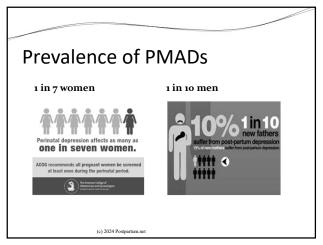
Perinatal Mood and Anxiety Disorders

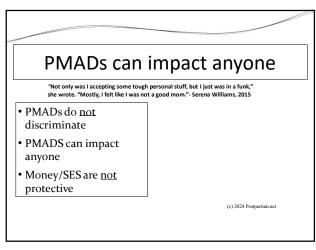
- Depression and Anxiety Disorders can occur anytime in pregnancy or the first year postpartum
- PMAD is new term replacing the narrow definition of PPD
- Perinatal Mental Health (PMH) can also be used

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Prevalence

- Research says about 80% of new mothers experience normal "baby blues" in the first few weeks after the baby arrives.
- At least 1 in 7 mothers experience serious depression or anxiety during pregnancy or postpartum.
- 1-2 of 1,000 have postpartum psychosis.
- 1 in 10 fathers experience PPD



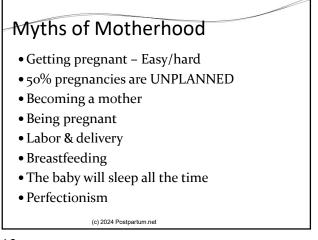


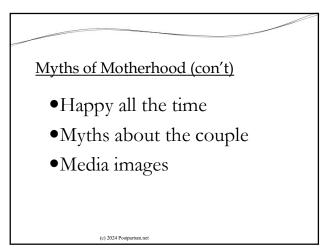
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Myths about POSTPARTUM DEPRESSION

- It's only postpartum and it's only depression
- It means I don't love my baby/want to kill my baby
- It's all about crying
- Andrea Yates drowned her 5 kids
- It'll go away on it's own
- Anxiety and depression don't happen during pregnancy
- Physical/Mental Illness
- •"Postpartum"--new label

Birdie Gunyon Meyer, RN,MA,PMH-C





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MYTHS OF PREGNANCY

- All pregnancies wanted
- Pregnancy = live baby
- Pregnancy = love in relationship
- Pregnancy = healthy baby
- Pregnancy = fulfillment



Postpartum - Psychological &

Physiological Changes

- Focus on baby / forming attachment
- Fatigue / sleep deprivation
- Loss of freedom, control, and self-esteem
- Hormonal changes
- Birth not going as expected
- Learning new skills
- Role transitions
- Dreams and expectations

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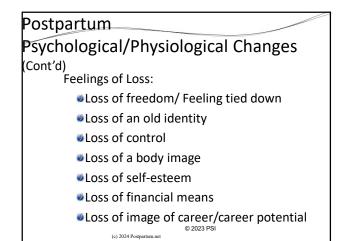
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Psychological/Physiological

- Changes (Cont'd)
- Facing fears and feelings
- Renegotiating responsibilities and relationships
- Relying on support systems
- Insecurities about parenting abilities
- Establishing breast or bottle feeding
- Physical healing from labor/delivery

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"In our lives, we have seasons of giving and seasons of receiving.... As a new parent, you are in the season of receiving."

© BGM

Birdie Gunyon Meyer, RN, MA, PMH-C

- PSI Past-President
- PSI Volunteer Coordinator: Indiana
- PSI Certification & Training Director

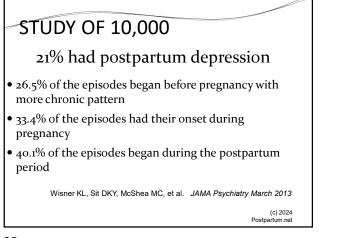
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A Variety of Perinatal Mood Disorders

• Depression

- Anxiety or Panic Disorder
- Obsessive-Compulsive Disorder
- Post-Traumatic Stress Disorder
- Psychosis
- Bipolar

These disorders can affect people at any time during their lives. However, there is a marked increase in prevalence of these disorders during pregnancy & the postpartum period.



STUDY OF 10,000

- 68.5% primary diagnosis was unipolar depression
- 66% with MDD had comorbid anxiety disorders, most commonly generalized anxiety disorder
- 22.6% of the women were diagnosed with bipolar disorder
- 19.3% of the women endorsed thoughts of harming themselves

Wisner KL, Sit DKY, McShea MC, et al. JAMA Psychiatry March 2013 (c) 2024 Postpartum.net

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Postpartum "blues": Not a mild form of depression

- _____
 - •Features: tearfulness, lability, reactivity
 - •Predominant mood: happiness

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- Peaks 3-5 days after delivery
- •Present in 50-80% of women, in diverse cultures
- •Unrelated to stress or psychiatric history
- Posited to be due to hormone withdrawal and/or effects of maternal bonding hormones Millerand Rukstalis,

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Baby Blues: The Non-Disorder

- Affects 60-80% of new moms
- Symptoms include crying, feeling overwhelmed with motherhood, being uncertain, MILD
- Due to the extreme hormone fluctuation at the time of the birth
- Lasts no more than 2 days to 2 weeks
- Acute sleep deprivation
- Fatigue

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Depression Symptoms

- Sadness, crying
- Unexplained physical complaints
- Suicidal thoughts
- Appetite changes
- Sleep disturbances
- Poor concentration/focus
- Irritability and anger
- Hopeless and helpless
- Guilt and shame (c) 2024 Postpartum.net

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Perinatal Depression – Symptoms

- OVERWHELMED
- Lack of feelings toward the baby
- Inability to take care of self or family
- Loss of interest, joy, or pleasure
- Anxiety
- Isolation
- "This doesn't feel like me"
- Mood swings
- Worthlessness

Anxiety Symptoms

- Agitated
- Inability to sit still
- Excessive concern about baby's or her own health
- High alert
- Appetite changes- often rapid weight loss
- Sleep disturbances (difficulty falling/staying asleep)
- Constant worry
- Racing thoughts
- Shortness of breath
- Heart palpitations
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Panic Symptoms

- Episodes of extreme anxiety
- Shortness of breath, chest pain, sensations of choking or smothering, dizziness
- Hot or cold flashes, trembling, rapid heart rate, numbness or tingling sensations
- Restlessness, agitation, or irritability
- Excessive worry or fear
- Panic may wake her up

Beyond the Blues by Indman and Bennett (2019)

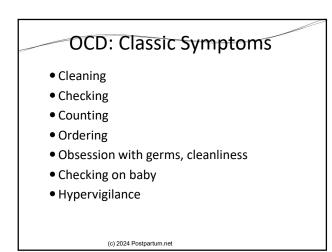
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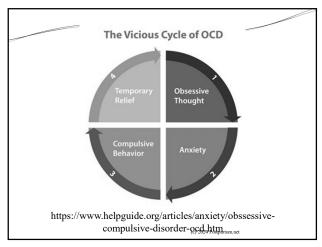


PERINATAL OBSESSIVE-COMPULSIVE DISORDER

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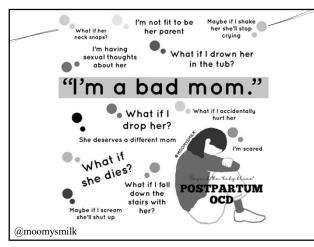
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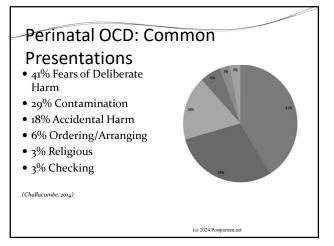


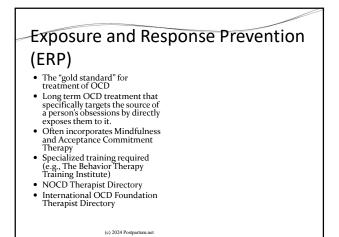












Providers must ask about scary or unusual thoughts
Educate the individual that thoughts do not equal action
Thoughts are just thoughts

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OCD Thoughts of Harming Baby: Low Risk

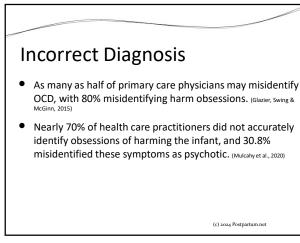
- Parent does NOT want to harm the baby.
- The thought is obsessive in nature and odd/frightening to the individual
- Parent has taken steps to protect the baby
- Parent has no delusions or hallucinations.

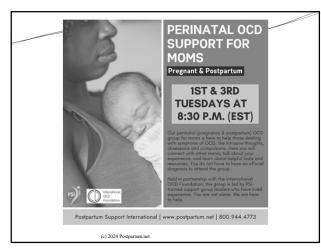
Psychotic Thoughts of Harming Baby: High Risk

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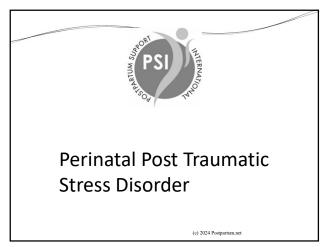
• Parent has delusional beliefs about the baby (e.g., that the baby is a demon).

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What is PTSD?

An anxiety disorder after a terrifying event or ordeal in which grave physical harm occurred or was threatened.

"It's in the eye of beholder"

Beck, CT (2004). Birth Trauma: In the Eye of the Beholder, Nursing Research, 53, 28-35.

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Birth Trauma

- An event occurring during the labor and birth process that can involve actual or threatened serious injury or death to the mother or her infant or the women being stripped of her dignity.
- Birth trauma can be both psychological and physical (Beck. 2015)
- The birthing person may experience intense fear, helplessness, loss of control, and horror. (Beck et al., 2013; Beck, 2004)
- The reported prevalence of PTSD due to birth trauma was 3% in community samples and 16% in high risk samples (Grekin & O'Hara, 2014) (c) 2024 Pospartum.net

Potentially Traumatic Perinatal Events

- Emergency Caesarean delivery
- Postpartum Hemorrhage
- Prematurity or Stillbirth
- Unexpected NICU admission
- Forceps/Vacuum Extraction
- Severe Pre-eclampsia
- 3rd or 4th degree laceration
- Hyperemesis Gravidarum

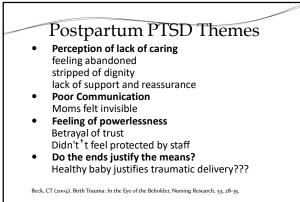
Traumatic Vaginal BirthFetal anomaly diagnosis in pregnancy

- Witnessing partner's birth experience
- Shoulder dystocia
- Long labor process

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• Failed pain medication or poor response to anesthesia

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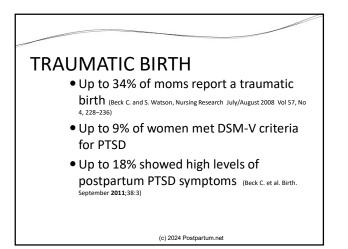


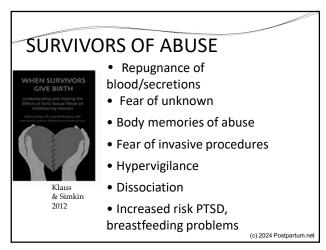
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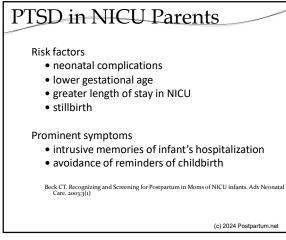
PTSD Due to Traumatic Perinatal Events: Potential Consequences

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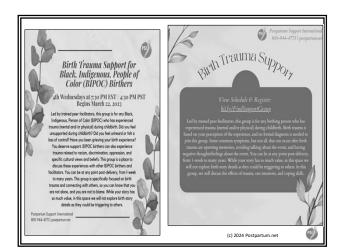
- Avoidance of postpartum care
- Impaired parental-infant bonding
- PTSD in partner who witnessed birth
- Sexual dysfunction
- Avoidance of further pregnancies
- Exacerbation in future pregnancies
- Elective cesarean births in future pregnancies
- Difficulties with breastfeeding
- Yearly anniversary of traumatic birth

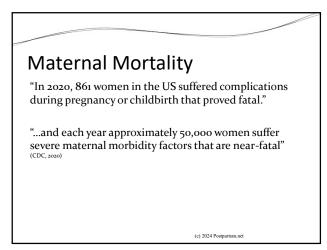












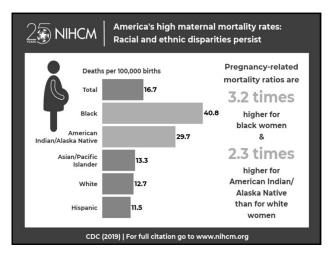
Maternal Near Miss Survivors

PSI FB Closed Group

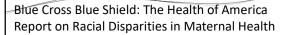
- A maternal near miss is an event where an individual nearly dies due to pregnancy or childbirth related complications. The events are often unexpected and may leave the survivor isolated and alone. (Kalhanet al., 2077)
- A near miss is a trauma that may likely affect how a person responds to future pregnancies, labor and birth experiences.

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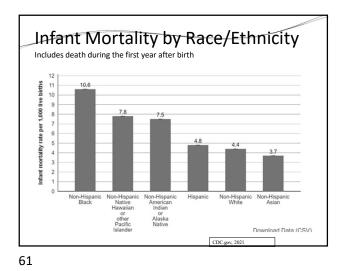


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- Black mothers in the US are 4x more likely to die from maternity related complications compared to White mothers.
- The rate of severe maternal morbidity (SMM) in majority Black communities was 63% higher in 2020 than in majority White communities.
- Increased fears of seeking out medical/prenatal care, distrust in giving birth in hospitals.

https://www.bcbs.com/





Perinatal Bipolar Disorders

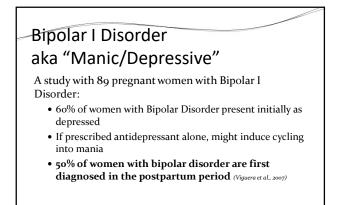
22.6% of women who screened positive for postpartum depression had a bipolar disorder (*Wisner et al., 2013*)

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Perinatal Bipolar Disorders

- Over 69% misdiagnosed with unipolar depression (Hirschfeld et al., 2003)
- Over 30% suffered for 10 or more years with incorrect diagnosis (Hirschfeld et al., 2003)
- Bipolar Disorder is a chronic disorder, high rates of relapse, suicide, psychosocial dysfunction (Jones et al., 2014; Viguera et al., 2007)
- DSM-5 now recognizes that there can be peripartum onset of bipolar disorder (*Pope et al., 2014*)

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Bipolar II Disorder (Hypomania)

• The importance of taking a good psychosocial history!

- If you don't know about it, you won't look for it and you won't find it
- It is often referred to at the "PPD Imposter" as it often presents with depressive symptoms and can be resistant to SSRI medication (*Phelps*, 2016, Beck & Driscoll, 2006)

www.Psycheducation.org

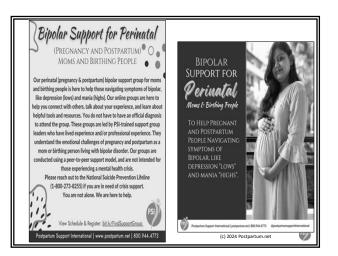
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Bipolar Risk

- Type I or Type II Bipolar Mood Disorder pose a huge risk
- Psychosis occurs in 20% to 30% of women with known Bipolar Disorder (Monzon et al., 2014)
- 45-52% of women with Bipolar Disorder experienced a relapse or an exacerbation of symptoms during pregnancy (*Viguera et al.*, 2007)
- 70% of women with Bipolar Disorder relapsed within the first six months postpartum (Sit et al., 2006; Bergink et al., 2015)

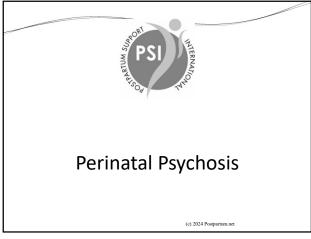












Postpartum Psychosis is a Medical Emergency!

- 1-2 in 1,000 postpartum women will develop PPP.
- Psychosis occurs in 20% to 30% of women with known Bipolar Disorder (Monzon et al., 2014)
- Women experiencing postpartum psychosis are at higher risk of harming themselves or others (including their infant); however, it should be noted that the vast majority do not.
- No current research has been done on those statistics

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Risk Factors for Perinatal Psychosis

- First baby
- Discontinuation of mood stabilizer
- Obstetric complications
- Perinatal or neonatal loss
- Previous bipolar episodes, psychosis or postpartum psychosis
- Family history of bipolar disorder or postpartum psychosis
- Sleep deprivation

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Clinical Features	Postpartum Psychosis Symptoms
Onset	Usually within 2 weeks postpartum
Cognitive	Poor concentration, impaired sensorium*, disorientation
Behavioral	Agitated, hyperactive, emotionally distant, aloof, lack of self-care
Mood	Elated, labile, dysphoric or less often depressed
Speech	Rambling

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Clinical Features	Postpartum Psychosis Symptoms
Thought Content*	Thought broadcasting (thoughts can be heard by other) Ideas of reference (false beliefs that random events are directly related to the individual) Persecutory, jealousy, paranoia Of being controlled Delusion of grandiosity
Thought Process*	Disorganized thinking, flight of ideas
Perceptions*	Hallucinations; commanding auditory Organic (visual, olfactory, tactile)

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Postpartum Psychosis: Reducing Risk

- Women with Bipolar Disorder should remain on medication throughout the pregnancy to avoid postpartum relapse
- Initiate treatment immediately postpartum in women with a history of psychosis limited to the postpartum period
- Protecting good sleep is essential (Bergink et al., 2012)
- With an adequate treatment regimen, nearly all individuals experiencing postpartum psychosis achieve full remission (Bergink et al., 2015) and the majority achieve good functional recovery (Burgerhout et al., 2017)

Action on Postpartum Psychosis (APP)

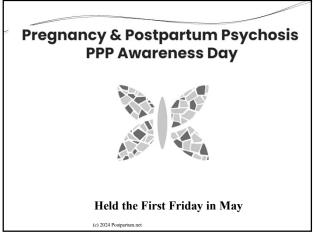
- http://www.app-network.org/
- Project run by women who have experienced PPP and academic experts from Birmingham and Cardiff Universities (Ian Jones, MD)



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• Support, research, psychiatric services, public awareness

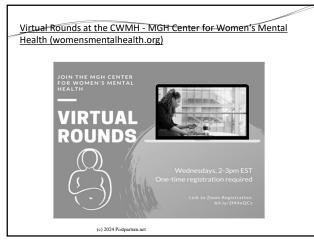
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Massachusetts General Hospital Postpartum Psychosis Project

- https://www.mghp3.org/
- For women who experienced an episode of psychosis within six months of giving birth within the past 10 years
- Study participation involves a telephone interview and providing a DNA sample with a saliva collection tube sent by mail
- The purpose of the study is to better describe the symptom pattern of postpartum psychosis and to examine the genetic contributions to risk for this disorder





PSI's Postpartum Psychosis Coordinators

• PSI has several **Postpartum Psychosis Coordinators** to provide additional assistance to women and families who are not in an emergency situation.

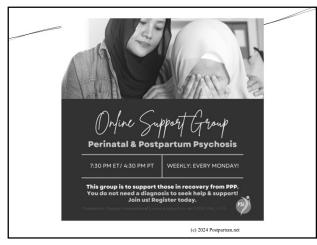
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• www.postpartum.net/get-help/postpartumpsychosis-help/

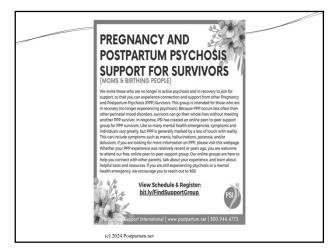
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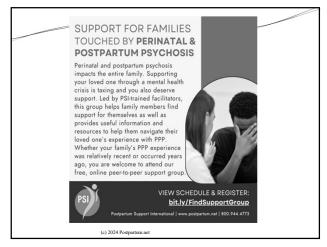
PP/PPP Taskforce

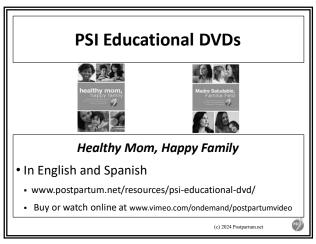
- PSI's Perinatal Psychosis Taskforce is a group of individuals with both learned and lived experience, whose mission is to support those affected by perinatal psychosis through advocacy, education, and community building.
- https://www.postpartum.net/aboutpsi/perinatal-psychosis-task-force/

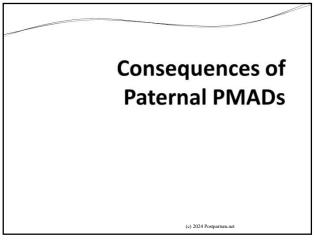










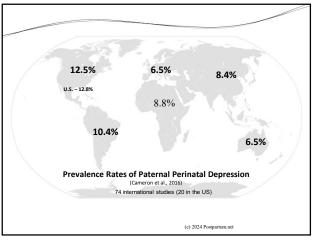


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Fathers and Depression

- In national studies reported in 2006 and 2010, 10% of new fathers scored in the range of moderate to severe depression.
- Maternal depression increased the risk of paternal depression and was the strongest predictor of paternal depression even beyond the father's own history of depression.

(Paulson et al., 2006; Paulson & Bazemore, 2010)



Depressive Symptoms in

Fathers

- Fathers' depressive symptoms tend to spike between 3-6 months postpartum
- "Masked" Male Depression: Rather than sadness, men may increase substance use, be more likely to be irritable, aggressive, and hostile
- Distancing: "Checking Out;" increased self-isolation
- Distractions and Habits

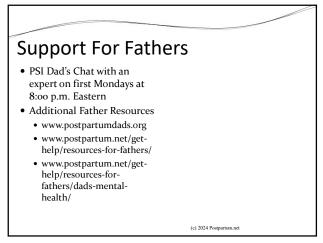
(Singley & Edwards, 2015; Paulson et al., 2006)

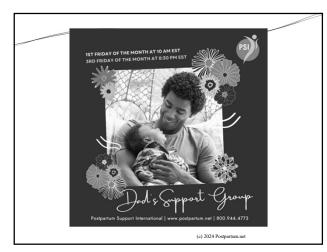
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Possible Factors in Partner Depression • Feeling burdened or trapped

- Financial responsibility felt as burden
- Feeling outside the circle of attention
- Missing sexual relationship
- Sleep deprivation
- Isolation and Loneliness
 - Partner is often closest friend
 - Poor social support network

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Foundations in Paternal Perinatal Mental Health

2-day training

Foundations in Paternal Perinatal Mental Health | Postpartum Support International (PSI)

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LGBTQ+ Parent Experience

- Queer people's experiences of conception, birth and parenting are under-recorded and under-researched
- Research on pregnancy continues to be centered within heterosexual relationships (*Charter et al., 2018*)
- Numbers of LGBTQ+ people having babies is unknown in most countries due to universal data rarely being collected on the gender or sexual orientation of those who are pregnant or their partners (HFEA, 2019)

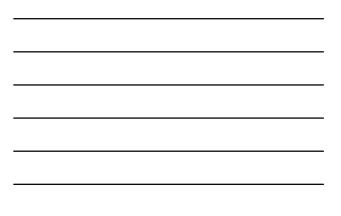
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Growing Populations

- In the UK, birth registrations identify that lesbian couples are one of the fastest growing groups within maternity services, with fertility treatment and live births including 15-20% in this group (*HFEA*, 2019)
- Pregnant trans men may also be a growing population with maternity services (*Riggs et al.*, 2016)

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Non-Gestational Parents
Non-gestational parents:

May experience a feeling of jealousy of the birthing parent and/or baby
Lack of specific support
Lack of inclusion, discrimination by healthcare providers

Need to recognize non-gestational parents are also at risk for PMADs and need additional support (Kira et al., 2013; Ross et al., 2003; Pelka 2009)

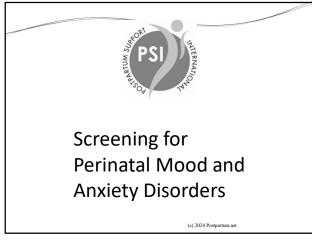
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Postpartum Support Planning Protective Cultural Practices





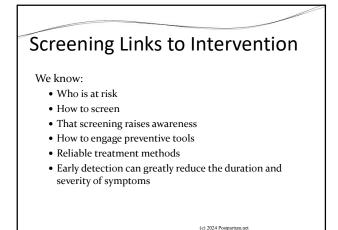


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Why Should We Screen?

- You can't tell by looking
- High prevalence rate
- Effective screening and treatments are available
- Increases rate of detection
- Reduces relative risk of continued depression at 3-5 months by 18-59%
- Risks of untreated PMADs are well documented

(Learman, 2018; Gjerdingern & Yawn, 2007)



Would Universal Screening Help?

- Despite recommendations from professional organizations, rates of perinatal mental health screening continue to be low; lack of validated screening instruments used (Yeaton-Massey& Herrero, 2019)
- There is public perception that OB/GYNs carry the most responsibility in screening; however, most OB/GYNs do not view themselves as most responsible to screen for PMADs (Larsen, 2018)

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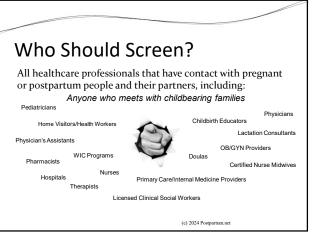
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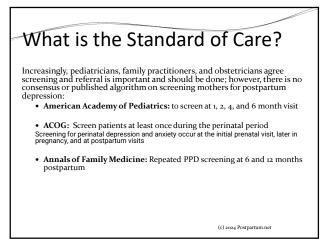
Assessment by Pediatricians?

• Evaluation of PMADs at well-baby visits

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• Fewer than one half of pediatricians (46%) attempted to identify maternal depression in a 2013 American Academy of Pediatrics Periodic (AAP) Survey (Kerker et al., 2016)



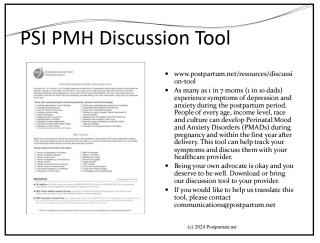


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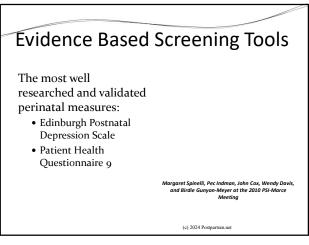
PSI Recommendations for

Screening

- First prenatal visit
- At least once in second trimester
- At least once in third trimester
- Six-week postpartum obstetrical visit (or at first postpartum visit)
- Repeated screening at 6 and/or 12 months in OB and primary care settings
- 3-, 9-, and 12-month pediatric visits



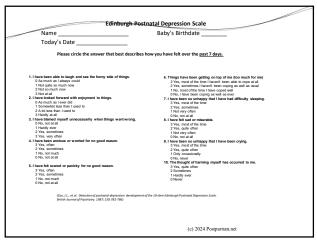




Edinburgh Postnatal Depression Scale (EPDS)

- Most commonly used validated screening tool
- Cost effective free to copy if original authors cited (located in back of manual)
- Designed for postpartum use, but can also be used in prenatal period
- Ten item self-report, easy to administer and score
- Validated with many cultures
 - Available in 60 languages
- Cut off score varies by population/culture
- · Validated with teens, fathers, pregnant women
- Screening for depression or anxiety disorders in fathers requires a twopoint lower cut-off than screening for depression or anxiety in mothers, and we recommend this cut-off to be 5/6 (Matthey et al., 2001)

(Cox et al., 1987, 2014; Wisner et al., 2013; Chaudron et al., 2010)



Severity Ranges for the EPDS

- None or minimal depression (o-6)
- Mild depression (7-13)
- Cutoffs may vary between 10-12
- Moderate depression (14-19)
- Severe depression (19-30)
- Consider score along with the assessment of the health care provider

(McCabe-Beane et al., 2016)

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Patient Health Questionnaire (PHQ-9)

- Nine item self report questionnaire
- Useful for broad range of patients developed for Family Practitioners
- Easy to score
- Validated for prenatal use
- Correlates with DSM 5 diagnoses
- Multiple languages available

(Kronke et al., 2001; Sidebottom et al., 2012)

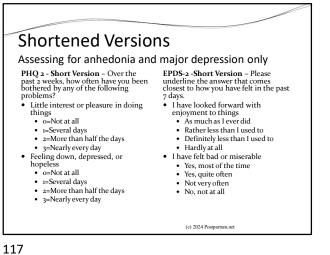
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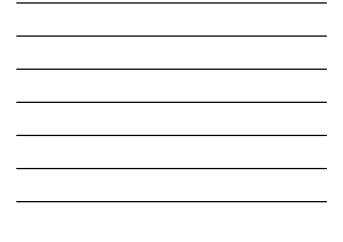
Over the last 2 weeks, h by any of the following p (Use ">" to indicate your	ow often have you been bothered problems?	Not at all	Several days	More than half the days	Nearly every day	
1. Little interest or pleasur	a a transfer that the second	0	1	2	3	
2. Feeling down, depress	id, or hopeless	0	1	2	з	
3. Trouble falling or stayin	g asleep, or sleeping too much	0	1	2	з	
4. Feeling tired or having	itle energy	0	1	2	з	Drr. Robert I. Spitzer Japat
5. Poor appetite or overeating		0	1	2	э	Drs. Robert L. Spitzer, Janet B. W. Williams, Kurt Kroenke and colleagues, with an educational grant from Pfizer Inc. No permission required to reproduce, translate, display o distribute.
 Feeling bad about yourself — or that you are a failure or have let yourself or your family down 		0	1	2	3	
 Trouble concentrating on things, such as reading the newspaper or watching television 		0	1	2	з	
 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 		o			3	
9. Thoughts that you woul yourself in some way	d be better off dead or of hurting	0	1	2	э	
	For office coo	m <u>G_0</u> +		Total Score	:	
If you checked off any p work, take care of thing	roblems, how <u>difficult</u> have these at home, or get along with other	problems #	ade it for	you to do	your	
Not difficult at all	Somewhat difficult	Very		difficu		

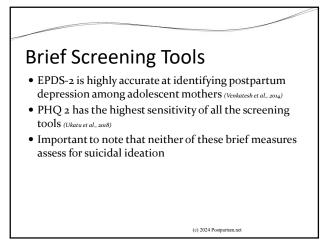


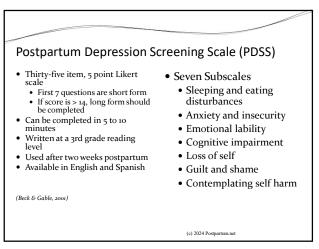


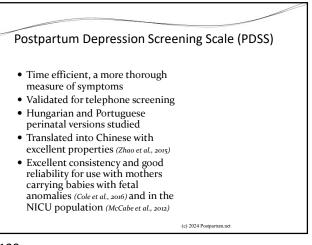
Q-4					
Over the past 2 weeks have you been bothered by these problems?	Not at all	Several days	More days than not	Nearly every day	
Feeling nervous, anxious, or on edge	0	1	2	3	
Not being able to stop or control worrying	0	1	2	3	
Feeling down, depressed, or hopeless	o	1	2	3	
Little interest or pleasure in doing things	0	1	2	3	











Underdiagnosed Bipolar I Disorder

- 22% of women who screened positive on the EPDS at
 ≥10 had a diagnosis of Bipolar I Disorder according to
 the Structured Clinical Interview for DSM 5 (SCID; Wisner et
 al., 2013)
- 50% of women with "treatment resistant" postpartum depression suffered from Bipolar I Disorder (Mandell et al., 2016; Sharma et al., 2008)

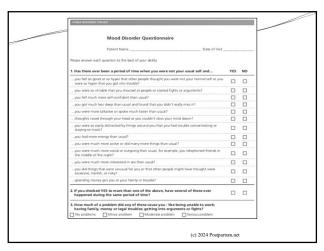
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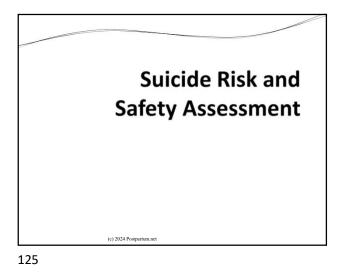
Bipolar Screening

- Mood Disorder Questionnaire (MDQ) (Hirschfeld et al., 2000)
- Addition of the MDQ + EPDS improved the distinction of unipolar depression from bipolar depression at the level of screening in 50% of women with traditional MDQ scoring
- And by nearly 70% when the MDQ was scored without the impairment criterion (Clark et al., 2016)





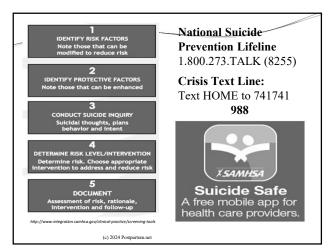
	Screening ≠
	Treatment
	"It's only a piece of paper It's about education and referral and treatment."
Wendy N. Davis, PhD, PMH-C PSI Executive Director	
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Ask questions...clarify

"Oftentimes, the main difference between the mother who kills herself and the one who doesn't is whether it'll be better for the baby. The thing that raises the hair on the back of my neck is the woman who tells me she thinks her baby will be better off without her. She is at very high risk for suicide."

(Raskin & Kleiman, 2013)







· Psychiatric illness (e.g., major depression) or medication stopped abruptly

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(Paladino et al., 2011; Thornton, et al., 2013; Fuhr et al., 2014; Gelaye et al., 2016)

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Responding to Suicide Risk

- What is a "positive" screen?
 - EPDS question #io: "The thought of harming myself has occurred to me."
 - PHQ-9 question #9: "Thoughts that you would be better off dead..."
 If answered with anything other than o, provider must follow up to assess threat
- How to respond to a positive screen? Assess, refer, and follow-up Always proceed with same-day more comprehensive Suicide Risk Assessment
 - Document all interactions, recommendations provided, and safety plan
- Consider using the Columbia Suicide Severity Rating Scale
 Free Online Training for Communities and Healthcare Providers (Cssrs.Columbia.edu)

When a Client is Unsafe First priority is safety; consider hospitalization. Talk with colleagues/team for assessment but trust your instincts. Advise client and family that it is your job to ensure safety. In an emergency, you do NOT need patient consent to contact their others. Can you find somebody to take care of the baby and the other children?

- Instruct others that individual is not to be left alone
- When you cannot assure yourself that children are safe:
 You can call CPS and ask for consultation without identifying information.

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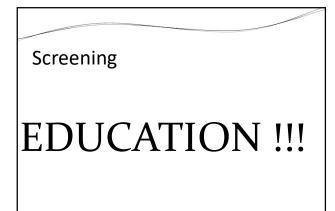
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Send to Emergency Department or Call 911

- Suicidal or homicidal ideation with active plan and/or intent
- Acute mania
- Psychosis (hallucinations, delusions, incoherence)
- Remember: intrusive thoughts are just thoughts, not intent.
- Call Emergency Department directly to facilitate psychiatric evaluation and/or inpatient admission (e.g., calling in "an expect")

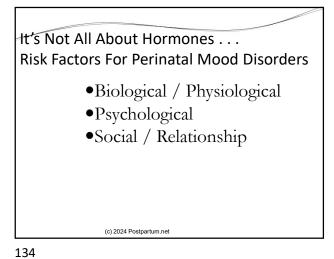
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Complications of Pregnancy							
Gestational Hypertension	6-8%						
Gestational Diabetes	6-8%						
 Pre-eclampsia NIH/National Heart, Lung, and Blood Institute Nhlbi.nih.gov 	6%						
• PMADs	21%						
Wisner KL, Sit DKY, McShea MC, et al. JAMA Psychiatry March 2013 (c) 2024 Pospartum.net							





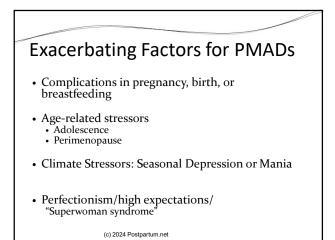
Evidence Based Risk Factors

- Previous PMDs
 - Family History
 - Personal History
 - Symptoms during Pregnancy
- History of Mood Disorders
 - Personal or family history of depression, anxiety, bipolar disorder, eating disorders, or OCD
- Significant Mood Reactions to hormonal changes

• Puberty, PMS, hormonal birth control

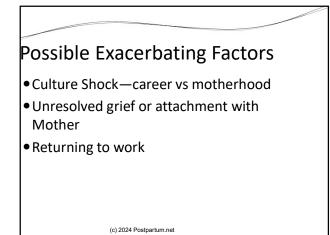


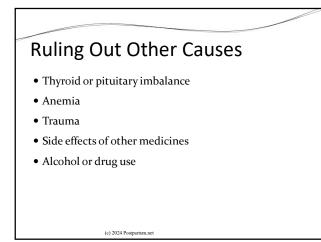


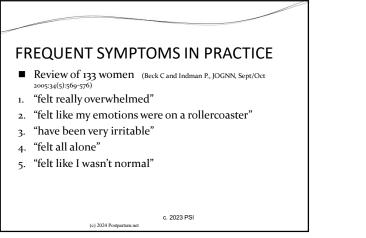


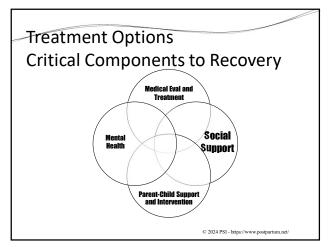
Possible Exacerbating Factors

- Pain (Inflammation)
- Lack of sleep
- Abrupt discontinuation of breastfeeding
- Childcare stress/Relationship Stress
- Losses-miscarriage, neonatal death, stillborn, selective reduction, elective abortion
- History of childhood sexual abuse

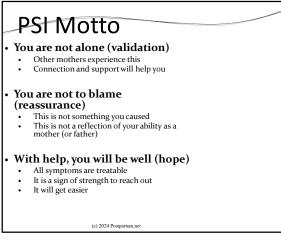






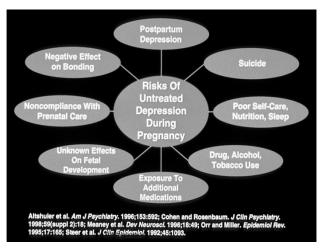




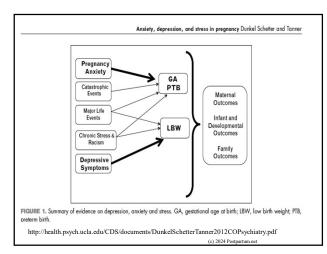


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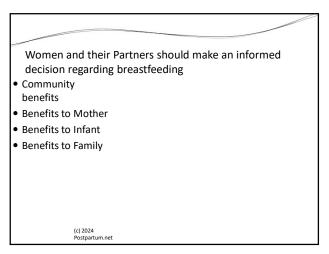
Why Is Understanding Untreated Perinatal Illness So Important? Has significant impact on the mother, fetus, child, father/partner, family and society.











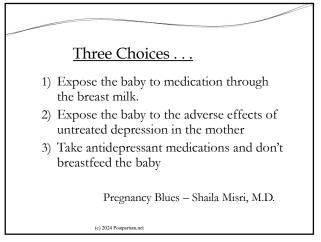


"The decision to breastfeed is not, however, always so simple, especially for women who suffer from depression and are taking psychotropic medications"

Pregnancy Blues - Shaila Misri, M.D.

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Breastfeeding and PMD

- It may be the only thing that she feels good about
- DO NOT tell her she can't breastfeed with PPD
- If she wants to wean, DO NOT let her wean abruptly
- Delayed PPD due to cessation of breastfeeding

Supporting Choice Around Breastfeeding

"Providing support, information, and encouragement to nurse (breastfeed) is half of the clinician's responsibility..."

"...Letting women know that they have the right to choose not to breastfeed without guilt or judgment is the other equally important half."

(Beck & Watson, 2008)

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Breastfeeding Resources for Black Mothers Black Mother's Breastfeeding Association Facebook Groups: Black Moms Breastfeeding Support Group Black Pumping Mamas Milk Like Mine Normalize Breastfeeding Black Women Do Breastfeed Black Moms Breastfeeding Black Breastfeeding Mamas Circle

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Breastfeeding Resources for Non-Binary Gender Nonconforming and Trans Chestfeeding Individuals

- La Leche League: Transgender & Non-Binary Parents
- Facebook Groups:
 - Birthing and Breast or Chestfeeding Trans People and Allies
 - Queer Liquid Gold

Apps for Breastfeeding and Medication • Mother to Baby: Organization of Teratology Information Specialists (OTIS)

- Infant Risk: Mommy Meds free, InfantRisk Center Health Care Mobile Resources (\$9.99)
- LactFacts: Institute for the Advancement of Breastfeeding and Lactation Education (IABLE)

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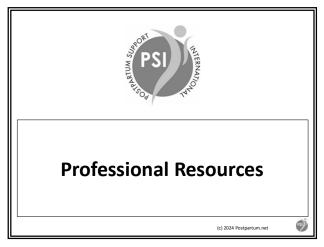
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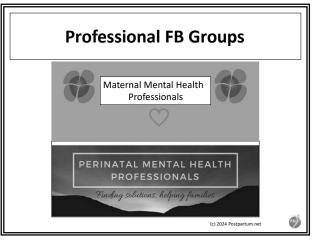
Resources for Medications in Pregnancy and Breastfeeding MotherToBaby: <u>https://mothertobaby.org/</u> 866-626-6847 • InfantRisk Center: https://www.infantrisk.com/ 806-352-2519

• Ammon-Pinizzotto Center for Women's Mental Health at Massachusetts General Hospital: https://womensmentalhealth.org/

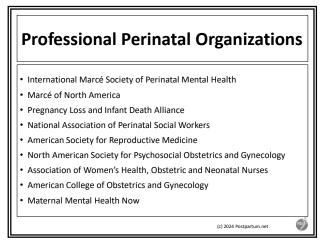
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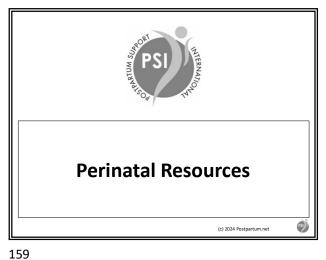
- **Reprotox**: https://reprotox.org/
- LactMed Drugs and Lactation Database: https://www.ncbi.nlm.nih.gov/books/NBK501922/
 E-Lactancia.http://www.e-lactancia.org/
- Toxicology Data Network (TOXNET): https://www.nlm.nih.gov/toxnet/index.html



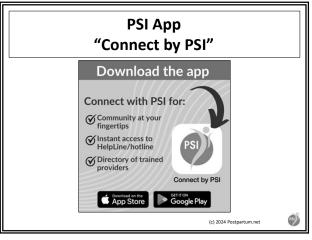




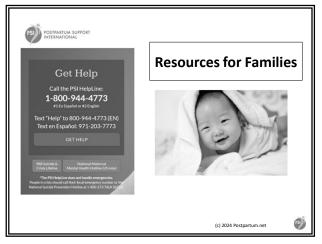




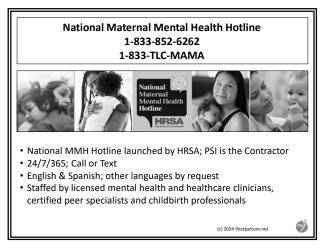




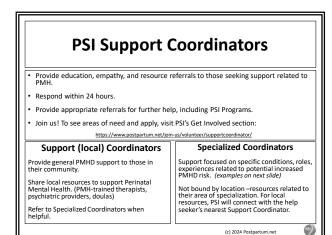




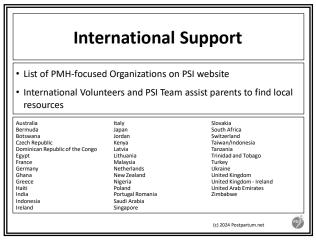


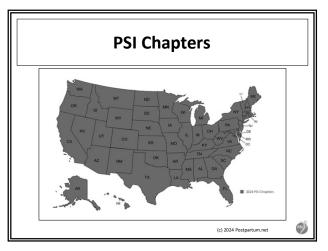














PSI USA Chapters Program

PSI Chapters further the mission of PSI on a state/local level:

- O Each state/territory is unique with its own systems, barriers to care and opportunities
 O By providing the structure and support of the Chapters Program, PSI empowers advocates to create change in their own state
- O Chapter leaders work to build community, raise awareness, create resources, and advocate for change

We have chapters in all states, as well as Washington DC!

If you are interested in connecting with your local chapter, please contact $\frac{chapters@postpartum.net}{chapters@postpartum.net}$

https://psichapters.com/

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