

Second, the perceived quality of interactions with health care providers, specifically negative, demeaning or abusive relations, strongly predicts the onset of postpartum PTSD (Andersen et al., 2012; Polachek, Harari, Baum, & Strous, 2012; Grekin & O'Hara, 2014). Women who experienced abuse at the hands of their health care providers reported feeling silenced, ignored, unimportant, violated, and betrayed (Beck, 2004). These experiences usually include a provider or providers

meant to provide a diagnosis on its own; rather it is a tool that researchers utilized to help predict outcomes involved with peripartum PTSD symptoms.

Fortunately, this scale was later modified into a 5-point Likert scale (scored 0 to 4), with items assessing the experience of PTSD symptoms related to childbirth during a time frame of 4 to 18 months postpartum (Callahan, Borja & Hynan, 2006). The modified PPQ scores range from 0-56, assessing for symptoms across three diagnostic components of PTSD, including intrusion, avoidance, and hyperarousal symptoms. Callahan and colleagues proposed that the modified PPQ can serve as a screening tool for referral to mental health services by doctors, with a cutoff score of 19 correctly identifying mothers that need to be referred for therapy. This scale can also be used as a discussion-starter in a counseling session. The modified assessment has both significant convergent and divergent validity.

Resources for Assessment of Postpartum PTSD:



INTERVENTION STRATEGIES

The literature is limited in terms of intervention research on this population. The literature indicates several potential treatment strategies, many which overlap with treatment of non-postpartum PTSD. However, these strategies are focused particularly on the birth experience and postpartum concerns.

Birth Trauma Counseling

Birth trauma counseling, involves working with a provider to discuss the birth experience, validate feelings, and help understand what happened and why it occurred (Gamble & Creedy, 2009). Processing what happened and what could have been managed differently may give the client a sense of control (Gamble & Creedy, 2009). It is noteworthy that if the provider was the source of the trauma, processing the medical details with the counselor may not be particularly helpful. Instead, the counselor may wish to have the client consult with a trained and certified doula (trained labor and delivery assistant who focuses on taking care of the physical and emotional needs of the mother) or childbirth educator may be a better approach (Ahlemeyer & Mahon, 2015; Philips & Kelly, 2014).

Cognitive Behavioral Therapy

As with non-postpartum cases of PTSD, CBT is likely an effective approach for treatment. Case studies indicate that Cognitive Behavioral Therapy has been effective in the treatment of Postpartum PTSD (Ayers, McKenzie-McHarg, & Eagle, 2007; Institute of Medicine, 2012). Because most experiences of Postpartum PTSD involve shame, guilt and negative thoughts about the birth experience, addressing these thoughts can be beneficial. Examples of some irrational beliefs experienced by the mother are that her body has failed, that “good” mothers are able to deliver vaginally and breastfeed immediately, or that the mother is responsible for violations that occurred by providers.

Eye Movement Desensitization & Reprocessing

Eye Movement Desensitization and Reprocessing (EMDR) has some preliminary support as an effective treatment (Beck et al., 2013; Sandstrom, Wiberg, Wikman, Willman, & Hogberg, 2008; Wijma, Soderquist, & Wijma, 1997). Processing the delivery experience is the main focus using EMDR. However, including relevant experiences after the delivery that may contribute to the overall postpartum trauma, such as not being able to bring an infant home from the hospital and struggling with breastfeeding or attachment, may also be beneficial.

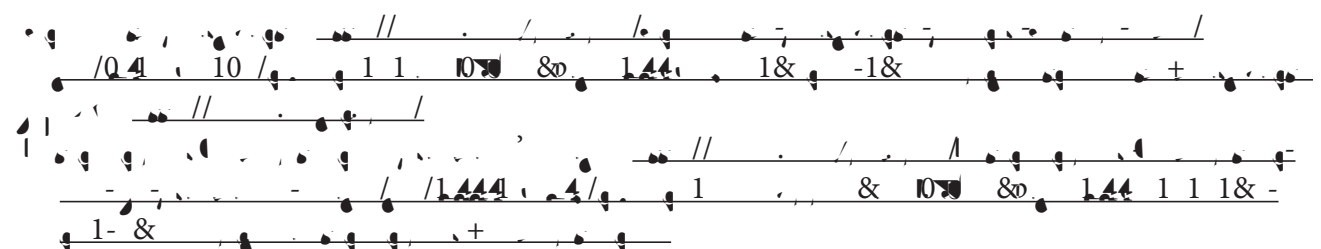
Self Care

Clinically, Beck and colleagues (2013) report using the NURSE plan with clients, which is a detailed self care plan model. This model guides counselors in their discussion with and support of clients to treat their PTSD symptoms. The Nurse plan incorporated the client's Nourishment and Needs (meals, medications, fluid intake, and vitamins), Understanding (therapy sessions where it was a safe place to share thoughts and feelings), Rest and relaxation (getting support with the children to get enough sleep and rest), Spirituality (incorporating the client's religion or spiritual beliefs), and Exercise (remaining physically active). Although this response seems promising, beyond clinical reports, there is no empirical studies of this approach. However, many new mothers may overlook caring for themselves, which is a crucial component of their maternal wellbeing (Fahey & Shenassa, 2013).

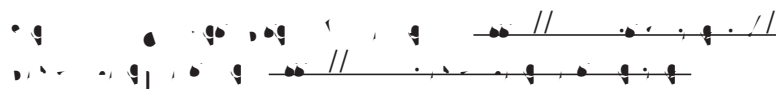
Interpersonal Therapy

Interpersonal Psychotherapy (IPT) is an effective therapeutic intervention with other postpartum mental health diagnoses (Claridge, 2014) and is successful in treating PTSD from other trauma etiologies (Stuart & Robertson, 2012). IPT also appears that it would be helpful with Postpartum PTSD, as research indicates that building a client's resiliency can serve as a buffer to their PTSD symptoms (Sexton, Hamilton, McGinnis, Rosenblum, & Muzik, 2015). Following the creation of a therapeutic alliance, the counselor should begin with helping the client identify interpersonal difficulties and communication problem areas that are adding to the client's distress (Stuart & Robertson, 2012). The counselor utilizing IPT assists the client to identify and express emotions and process past history and emotional difficulties (Stuart & Robertson, 2012). IPT involves psychoeducation and facilitation of plans to increase level of social support and self-care (Stuart & Robertson, 2012). Exploring the themes that are involved in postpartum distress may also be helpful. These postpartum themes may include conflicted feelings towards the infant, identity change, quality of relationship with partner, self-confidence, and changing relationships with family and friends (Miniati et al., 2014).

Resources:



Resources for Clients



- Polachek, I. S., Harari, L. H., Baum, M., & Strous, R. D. (2012). Postpartum post-traumatic stress disorder symptoms: the uninvited birth companion. *The Israel Medical Association Journal: IMAJ*, *34*(6), 347–353.
- Quinnell, F., & Hynan, M. (1999). Convergent and discriminant validity of the Perinatal PTSD Questionnaire (PPQ): A preliminary study. *Journal of Traumatic Stress*, *12*(1), 193–199.
- Sandstrom, M., Wiberg, B., Wikman, W., Willman, A. K., & Hogberg, U. (2008). A pilot study of eye movement desensitization and reprocessing treatment for post-traumatic stress after childbirth. *Midwifery*, *24*, 62–73.
- Shlomi Polachek, I., Dulitzky, M., Margolis-Dorfman, L., & Simchen, M. (2016). A simple model for prediction postpartum PTSD in high-risk pregnancies. *Archives Of Women's Mental Health*, *19*, 489–490. doi:10.1007/s00737-015-0582-4
- Sexton, M. B., Hamilton, L., McGinnis, E. W., Rosenblum, K. L., & Muzik, M. (2015). The roles of resilience and childhood trauma history: Main and moderating effects on postpartum maternal mental health and functioning. *Journal of Affective Disorders*, *176*, 562–568. doi:10.1016/j.jad.2014.12.036
- Stuart, S., & Robertson, M. (2012). *Interpersonal psychotherapy* (2nd ed.) Boca Raton, FL: Taylor & Francis.
- Wijma, K., Soderquist, J., & Wijma, B. (1997). Posttraumatic stress disorder after childbirth: a cross sectional study. *Journal of Anxiety Disorders*, *6*(1), 587–597.
- Wisner, K. L., Sit, D., McShea, M., Rizzo, D., Zoretich, R., Hughes, C., Eng, H., Luther, J., Wisniewski, S., Costantino, M., Confer, A., Moses-Kolko, E., Famy, C., & Hanusa, B. (2010). Onset timing, thoughts of self-harm, and diagnoses in postpartum women with screen-positive depression findings. *Journal of the American Medical Association Psychiatry*, *70*(5), 490–498. doi:10.1001/jamapsychiatry.2013.87
- Wosu, A. C., Gelaye, B., & Williams, M. A. (2015). Childhood sexual abuse and posttraumatic stress disorder among pregnant and postpartum women: Review of the literature. *Archives of Women's Mental Health*, *18*(1), 161–72. doi:10.1007/s00737-014-0482-z