



Psychosocial and psychological interventions effective for postpartum depression

Clinical question	How effective are psychosocial and psychological interventions for postpartum depression?
Bottom line	Compared to usual postpartum care, psychosocial (eg.peer support, non-directive counselling) and psychological (eg.cognitive behavioural therapy, interpersonal psychotherapy) interventions are effective in reducing the symptoms of postpartum depression (NNT=7 range 4 to 20). Trials selecting participants based on a clinical diagnosis of depression were just as effective in decreasing symptomatology as those that enrolled women who met inclusion criteria based on self-reported depressive symptomatology. Although the methodological quality of trials was, in general, not strong, the meta-analysis suggested these interventions were effective.
Caveat	Follow-up was limited to one year postpartum. The long-term benefits are unknown.
Context	Postpartum depression affects approximately 13% of all new mothers. Many women are keen to try treatment options other than medication due to concerns about breast milk transmission or potential side effects.
Cochrane Systematic Review	Dennis C-L and Hodnett E. Psychosocial and psychological interventions for treating postpartum depression. Cochrane Reviews 2007, Issue 4. Art No: CD 006116. DOI: 10.1002/14651858. CD006116.pub2. This review contains 9 trials involving 956 participants.
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PEARLS are succinct summaries of Cochrane Systematic Reviews for primary care practitioners. They are funded by the New Zealand Guidelines Group.

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