Homeopathic Treatment for Postpartum Depression: A Case Report

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Abstract
Postpartum psychosis has long-lasting consequences for mother and child. Beside depression, sleep and eating disturbances, exhaustion, social withdrawal, and anxiety, postpartum depression can also interfere with normal maternal-infant bonding and adversely affect child development. Recent reports show that most affected pregnant women are hesitant about taking antidepressant drugs, with a high percentage discontinuing their use. Some authors suggest that the reluctance of pregnant women to take antidepressant drugs should encourage clinicians to discuss with their patients the use of psychological interventions or alternative forms of treatment. In this article, a case of severe postpartum depression, treated successfully with homeopathic therapy, is presented. Considering the high noncompliance of women suffering from postpartum depression with conventional antidepressant medication, research in safe complementary medical methods is justified. One of these methods should be homeopathy.

Keywords
postpartum depression, homeopathy, agnus castus

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Most studies identify 3 psychiatric postpartum disorders: postpartum blues, postpartum depression, and postpartum psychosis. Postpartum blues is a self-limited period of instable mood and usually improves during the first weeks postpartum without treatment. It is detected in 39% to 85% of women after giving birth.1,2 Clinical manifestations of postpartum depression include sleep disturbances, mood swings, change in appetite, fear of harming the baby, extreme concern and worry about the baby, sadness, excessive crying, feelings of guilt and helplessness, concentration difficulties and memory disruption, loss of interest in daily activities, and recurrent thoughts of death, which may include suicidal ideation. It affects 10% to 15% of new mothers.3 Postpartum psychosis is a rare but serious condition that occurs in 1 to 2 women per 1000 within 2 days to 4 weeks following childbirth.4 It has been suggested that it is an overt presentation of bipolar disorder, timed to coincide with hormonal shifts after delivery.5 Marked by rapid onset, mood lability, disorganized thinking, hallucinations, and delusions, it puts women at significant risk for self-harm, harming their newborns, long-term low self-esteem, and poor mother-infant bonding.6,7

Postpartum psychosis carries long-lasting consequences for mother and child.8 In addition to the suffering and impairment associated with this disorder, there are long-term risks associated with the illness, including increased risk of recurrence of peripartum and non-peripartum psychosis with increased disease burden and subsequent depressive episodes.8,9 Furthermore, children of mothers with peripartum psychosis are at increased risk for developmental delays and behavioral

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problems. The gravity of postpartum mental illness is underscored by the results of a study conducted in the United Kingdom between 1994 and 1996, which showed that 12% of maternal deaths were due to psychiatric illness—10% from suicide, making this the largest single cause of postpartum death. This study also showed that postpartum suicide, in contrast to suicide by women in general, is often wrought by violent means rather than by drug overdose.

Despite the prevalence of postpartum depression and the associated clinical impairment, recent reports show that most affected pregnant women are hesitant about taking antidepressant drugs, with a high percentage discontinuing their use. The widespread undertreatment of perinatal depression is of concern in light of the many risks to both women and developing infants, including intrauterine growth retardation, low birth weight, and preterm birth. Battle et al. suggest that the reluctance of pregnant women to take antidepressant drugs should encourage clinicians to discuss with their patients the use of psychological interventions and alternative forms of treatment—light therapy, massage therapy, omega-3 fatty acid supplementation, and others. Researchers are beginning to study complementary and alternative medicine therapies for postpartum depression to broaden the scope of current treatments and to reach more women. A benefit of these methods is their lack of negative impact on children in the short-term or long-term and the possibility they may affect them positively. They also have no serious side effects in the parturient either during pregnancy or after delivery. Furthermore, women are more willing to use these methods, since they are regarded as safe.

We present a case of severe postpartum depression that was treated successfully with homeopathy.

**Case Presentation**

A 25-year-old primiparous medical student on her 14th day postpartum was admitted to the psychiatric clinic in the County Emergency Hospital’s Department of Neuroscience in Cluj-Napoca, Romania, with psychopathological symptoms dominated by psychomotor agitation, disorganized behavior, hallucinatory-delirium, soliloquy, ideo-verbal dissociation, and aggression. The patient had a history of a first episode at age 17, when she responded well to antipsychotic and antidepressant treatment. Treatment was stopped 2 years later, and a second episode occurred 18 months after that. She followed the indicated treatment for 3 more years. At age 23, she married and became pregnant about a year later. The evolution of her pregnancy was normal apart from an exaggerated need to sleep. At admission, the patient presented with a bizarre, fixed gaze, avoiding eye contact, hypomobile mimicry and gesture, low perceptual threshold, possible complex auditory and visual hallucinations, olfactory hallucinations, concentric aproaxia with hyperprosexia centered on hallucinatory-delirious themes, ideo-verbal dissociation, paranoid delirious ideas of interpretation, of persecution, mystical, emotional lability, affective flattening, motor and verbal negativism, diminished instincts, and mixed insomnia. Routine diagnostic assessment, including physical examination, laboratory studies, and a cerebral computed tomography scan, were normal. The patient scored 24/30 on the Edinburgh Postnatal Depression Scale, a 10-item self-report scale designed to identify women experiencing depressive symptoms (cutoff score to identify a woman as depressive: >13); at the 3 subscales of the Positive and Negative Syndrome Scale used to assess schizophrenia symptom intensity, she scored as follows: Positive Scale Score, 39/49; Negative Scale Score, 42/49; General Psychopathology Scale, 72/16-112; she scored 45/100 on the Global Assessment of Functionality Scale, a numeric scale used to rate subjectively the social, occupational, and psychological functioning of adults; and 6/7 on the Clinical Global Impression scale, which measures clinical outcomes in symptom severity and treatment efficacy in subjects with psychoses.

Treatment was started with haloperidol (10 mg/day), olanzapine (20 mg/day), and diazepam (30 mg/day) and maintained through the 8 days of hospitalization in the department. Due to the persistent depression, electroconvulsive therapy was proposed but rejected by the patient and her family, who decided on homeopathic treatment. At their request, the patient was discharged on her own responsibility.

On the day of discharge, homeopathic treatment was initiated, using *Agnus Castus* 30C, 7 granules sublingually twice a day. *Agnus castus* (also known as chaste tree, chasteberry), Abraham’s balm, lilac chastetree, and monk’s pepper) is a native Mediterranean-region tree, frequently used in homeopathy to treat depressive conditions with suicidal thoughts.

The first 2 days of treatment were characterized by a prolonged sleep reaction, with the patient waking only to eat. From the third day, an impressive improvement was observed in which the psychomotor agitation, hallucinations, garrulity, and the behavioral disorders disappeared. The third day was also characterized by disappearance of all other psychiatric symptoms—persecution mania, hallucinations, and psychomotor agitation. Slight somnolence and time and space disorientation could still be observed. From the fifth day, she resumed nursing her baby. Three weeks after initiation of treatment, all symptoms had vanished and treatment was stopped. Her social and family reintegration was complete after about 2 weeks.

After 4 weeks of treatment, she scored 10 on the Edinburgh Postnatal Depression Scale. On the 3 subscales of the Positive and Negative Syndrome Scale, she scored as follows: Positive Scale Score, 14; Negative Scale Score, 17; and General Psychopathology Scale, 35. She scored 80 on the Global Assessment of Functionality Scale, and 2 on the Clinical Global Impression scale.

Today, 9 months after hospitalization and 8 months after discontinuing treatment, the patient is complaint free, despite experiencing a stressful period when she took her medical licensing examination—in which she achieved a high grade. She is currently enjoying a problem-free second pregnancy!

**Conclusion**

Homeopathy is a medical system based on 2 theories: “like cures like”—a disease can be cured by a substance that
produces similar symptoms in healthy people; and the “law of minimum dose”—the lower the medication dose the greater its effectiveness.

Homeopathy is not an indicative method in which one medicine treats one disease. It is, rather, a method in which medicine is tailored to each individual. Nevertheless, Vithoulkas described in 2008 that *Agrus castus* as a remedy that may be appropriate for treating postpartum depression.

The dramatic improvement in the patient’s condition with the use of homeopathic medication was corroborated by all parameters evaluated by the 3 scales routinely used both in this department and in this case.

As expected in homeopathic medicine, no side effects were observed. Despite the stressful period that followed treatment (new motherhood and preparation for the licensing examination) and lack of any conventional medication, no relapse occurred. Too short a time has elapsed to draw conclusions regarding the claim that homeopathic treatment produces long-lasting remission or even cure, but the fact that the patient’s mood is very good, her energy level is higher than in the past, and her coping ability impeccable are all extremely promising.

We present a case of a postpartum depression treated homeopathically, treatment that was both free of side effects and inexpensive. If the homeopathic claim is correct, we can expect a long-lasting remission or even a complete cure without any further treatment. Considering the high noncompliance of women with postpartum depression with conventional treatment (treatment that is stigmatized by health care providers and by negative information), and the reluctance of breastfeeding women to take antidepressant medication, which may pass to the baby, research in safe complementary medical methods is justified. One of these methods should be homeopathy.

**Authors’ Note**

Vitalie Văcăraș and George Vithoulkas are joint first authors.

**Author Contributions**

Vitalie Văcăraș: Treatment of patient, writing the article draft, and writing the final version. George Vithoulkas: Co-planning of the treatment plan and writing the article draft. Anca Dana Buzoianu: Documentation and pharmacological revision. Ioan Mărginean: Documentation and writing the article draft. Zoltan Major: Documentation and pharmacological revision. Veronica Văcăraș: Psychological evaluation and writing the article draft. Romulus Dan Nicoara: Psychological evaluation. Menachem Oberbaum: Advising at the treatment planning, writing the article draft, and writing the final version of the article.

**Declaration of Conflicting Interests**

The authors declared no potential conflicts of interest with respect to the research, authorship, and/or publication of this article.

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