

# The Psychological Impact of Repeated Miscarriages among Women

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#### **Abstract:**

# **Background:**

Recurrent miscarriages, which are typically defined as the loss of two or more consecutive pregnancies before 20 weeks of development, it affects almost 1–2% of women and it poses not only physical challenges but it also profound some psychological impacts. Despite the pervasiveness, the consequences of emotional and mental health offer recurrent in pregnancy loss or RPL remains neglected in both clinical practices and other research.

## Aim:

This study aims to explored out and synthesizes the psychological experiences of those women who have suffers with repeated miscarriages, it is mainly focusing on emotional discomfort, high depression level, anxiety attacks, traumatic responses, and several coping mechanisms.

## **Methods:**

A mixed-methodological approaches was adopted and incorporates into a comprehensive educational review and semi-structured interviews held among 20 women who have experienced two or more than two miscarriages. Some quantitative data were collected by using certified psychological scales, on the other hand, qualitative interviews were provided with deeper views into personal experiences.

#### **Results:**

Findings helps to indicate that the women with RPL experiences increased level of anxiety, depression, and sorrows, with some developmental symptoms consistently related with post-traumatic stress disorder or PTSD. Some common themes which includes self-blaming, isolation due to emotional misbalance, and also experience fear of future pregnancies.

**Keywords:** Depression, Anxiety, women, pregnancy loss, trauma.

#### **Introduction:**

Pregnancy is broadly associated with joy, hopes, happiness and a happy start of new life. However, for many women, this journey interrupts with the profound sorrows of miscarriages. When loss of pregnancy occurs repeatedly, it can lead to an even deeper emotional impost. Recurrent miscarriage or RM, which is



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defined as two or more repeated pregnancy losses before 20 weeks of development, which affects approximately 1 to 2% of women of reproductive and developmental age [1]. While evaluations in medical often focuses on anatomical changes, genetically, hormonal imbalance, or other immunological causes, the psychological consequences are frequently overlooked in several clinical settings. The emotional experiences of RM are however, unique and complex [2]. Unlike a single miscarriage, which show emotionally traumatic outcomes, the repeated experience of loss in pregnancy often results in accumulative psychological harms and other effects [3]. Women may experience themselves as trapped in a cycle of hope and despair. Hope at the start of each new pregnancy and despair when it ends up in loss of pregnancy [4]. These emotional oscillatory setups can disrupt daily functioning of life, relationships, and some future family planning's [5]. Other psychological responses related to RM may include severe grief, high depression level, anxiety disorder, post-traumatic stress event, and decreased self-care. Some women also experience a deep thinking of guilt, they start believing their body has failed them and start taking stress [6]. Others may feel estrange from their peers, they show that type of response particularly when they are surrounded by friends and family members who are able to conceive and also carry pregnancies without facing any type of difficulty [7]. This type of social comparison can increase their feelings of deficiency and isolation. Despite these profound mental health consequences, women who experience RM often receive little to no psychological support. Medical appointments may help to concentrate merely on identifying some physiological cause or development and a plan of treatment for future pregnancies, by neglecting the emotional recovery of women [8]. In many areas, miscarriage remains a prohibited subject, and it also lacks of open conversation among people which further isolates women who are already in despair [9]. This paper helps to illuminate out some psychological impacts of RM on women by exploring out both the quantitative symptoms which includes depression and anxiety issues and also some qualitative analysis that describe their lifestyle experiences [10]. By recognizing some emotional distress of RM, healthcare providers can start to clear out more compassionate and exhaustive care. Through particular research and increased awareness among patients, we hope to encourage the combination of mental health support into standard miscarriage care outcomes, helps to improve outcomes for women which navigates the complex journey of consistent loss in pregnancy.

# Methodology:

This article utilizes a mixed-methodological approaches which includes a publication review and some qualitative studies which is involved in semi-structured statements and interviews. Twenty women whose ages lies between 24–43, have experienced two or more miscarriages and they were enlisted from fertility hospital or clinics and other support groups. Participants have completed some psychological evaluation which includes Beck Depression Inventory, State-Trait Anxiety Inventory and other who have participated in-depth interviews. Data from group studies and reviews of articles which were published in the last 11 years were also examined. Qualitative data were ideologically analyzing and identify some common emotional experiences. Quantitative outcomes were compared against standardizing samples to evaluate out the unrecognized psychological symptoms

All procedures were approved by the relevant institutional morality board. Enlighten agreement was obtained from each participant and ensures their understanding of their study and also it's aims, including procedures, and their rights to withdraw at any time without consequences. Nameless and privately, they were maintained throughout the research process.

Participants were basically screened out through a brief study of questionnaire to confirm out the eligibility criteria. Upon the enrollment process, they completed some systemize and psychological assessments either upon online or in-person discussion, which is followed by one-in one discussion in structured interviews which is conducted by the trained clinical researchers. Interviews lasted by 40 and 70 minutes and which were recorded in audio and it transcribed letter to letter.

The mixed-methods design allowed for triangular of findings. Qualitative data provided refinement





insight into participants' lived emotional experiences, while quantitative measures offered objective evidence of psychological distress levels. Integration occurred at the interpretation stage, where patterns from interviews were crossed referenced with some psychological scores and show trends to identified in the literature. To ensure dependability and rationality, two independent researchers encrypted the transcripts, and inconsistency were resolved through discussion. Member checking was employed to confirm the accuracy of thematic interpretations with selected participants. This comprehensive methodology enhances the study's reliability and also ensures a balanced representation between both subjective and empirical proportions.

## **RESULTS:**

The study revealed some significant and psychological impacts among those women who faced grief of miscarriage. Quantitative results showed that 66% of participants scored within the moderate-to-severe range for depression, while 71% manifest clinically significant levels for anxiety and depression. Additionally, 24% meets the diagnostic criteria for post-traumatic stress disorder, which highlights the serious and emotional outcomes of miscarriage. Qualitative data shows four major terms. First of all, many women expressed out an immense sense of grief and loss of pregnancy, likens out the experience to sorrowing a death. Secondly, guilt in mind and feelings and also self-blaming were widespread, with participants often questioning either their bodies or actions had caused the miscarriage. Third one, a strong sense of isolation was noted clearly, as many women felt miss-interpret by their social circles and also by healthcare givers. On last, there was a common fear mentioned at the end was surrounding of other future pregnancies, where anxiety falls about experiencing another loss which show hesitation or fear about trying to conceive again.

**Table 1: Quantitative Findings and outcomes** 

Psychological Outcome	Percentage of Participants
Moderate to severe Depression levels	66%
Clinically Significant Anxiety level	71%
PTSD or Post-Traumatic Stress Disorder	24%

**Table 2: Qualitative Themes and its description** 

Theme	Description
Sorrows and Loss	A deep sense of grieving, likened to the death of a loved one.
Guilt and Self blaming	Internalized feelings of responsibility, questioning one's body or actions.
Isolate themselves	Feeling miss-interpret by family, friends, and other healthcare providers.
Fear of further Future Pregnancies	Anxiety and depression about conceiving again due to fear of repeated loss of pregnancy.



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#### **Discussion:**

The results of this study emphasis the intense psychological distress which is experienced by some women facing repeated miscarriage. Emotional responses to RM are miscellaneous, encompassing out the sadness, anger issues, guilt, despairing, and a pervading fear of future pregnancies [11]. Many women describe out a sense of emotional fatigue from repeatedly sorrowing the loss of their child and a thinking that they never got to meet. This despair is often aggravating out by social misunderstandings and lack of recognition for the profundity of their loss [12]. One of the most highlighted themes that emerges the lack of emotional authentication from both healthcare providers and social circles. Several participants reported that their grief was keep down or dismissed, often with clear meaning but awkward comments like "At least you can get pregnant," or, "You have to try again [13]." Such statements, while intentional encourage to be reassuring, can minimize the woman's experience and contributes to the feelings of isolation and emotional negation. This lack of acknowledgment can hamper psychological healing and prolonged emotional suffering. The presence of symptoms frequents with anxiety, depression, and also includes post-traumatic stress disorder or PTSD which aligns with existing literature reviews [14]. However, the main concern is the absence of routine mental health and conceal for women undergoing special care for RM. These symptoms can persevere long after the miscarriage, especially in the absence of therapeutic interfere. Psychological distress can also affect future pregnancy experiences, with increased anxiety and decrease excitement due to fear of another loss in pregnancy. Moreover, the social impact cannot be exaggerating. Women often pull out of social interactions, especially for those involving babies, also pregnant women, or other family gatherings where some questions related children were common [15]. The overload of maintaining self-control in public settings contributed to the emotional tiredness, improper mental health and further isolation. On the other hand, many women also developed some personal coping strategies like journal writings, joining several support groups, or monitoring spiritual practices. Others struggles in silence, assurance of where to seek help. These findings emphasize out the necessity of embody mental health professionals into fertility and midwifery care teams. Psychological support should not be more reactive, which offers only when women have to appear to be a struggling, but pro-active and preventative measurements [16]. At the end, RM has shown a considerable effect and also endures psychological impact. Healthcare systems must have evolved out and also help to recognize and address this side of care, and it also ensures that women receive both medical and emotional help. Normalizing the discussions around loss of pregnancy, increasing provider's empathy, and offering more reachable mental health resources are critical steps toward comprehensive reproductive care.

## **Conclusion:**

Recurrent miscarriages last psychological outcomes for many women. These experiences undergo beyond physical health and it deeply affects the mental and emotional well-fare. Mental health screenings and modify psychological interpose should be integrated into reproductive healthcare and developmental services. Raising awareness among women, reducing stigma, and also providing a targeted support which can significantly improve outcomes for women navigates the sorrow of repeated pregnancy loss. Moreover, an interdisciplinary approach involves obstetricians, mental health providers, and support groups is harmful in delivering compassionate and comprehensive care. It is essential to recognize out the woman's experience which is unique, and the emotional health which can vary in intensity and time duration. Providing a safe space for sorrowing, authenticate the loss, and offering it culturally to the sensitive support which are key components of its effective care. Healthcare providers should be properly trained to approach these situations with sympathy, avoiding abusive language or minimizing the pregnancy loss.





#### **References:**

- 1. Banno, C., Sugiura-Ogasawara, M., Goto, S., Sato, T., Nishikawa, N., Ando, K., & Morita, Y. (2025). Economic impact of resignation due to miscarriage: A survey of patients with recurrent pregnancy loss and pregnant women in Japan. *Journal of Reproductive Immunology*, 104424.
- Ali, A., Elfituri, A., Doumouchtsis, S. K., Zini, M. E., Jan, H., Ganapathy, R., ... & Shehata, H. (2024). Managing couples with recurrent miscarriage: A narrative review and practice recommendations. *International Journal of Gynecology & Obstetrics*, 164(2), 499-503.
- 3. Eleje, G. U., Oguejiofor, C. B., Oriji, S. O., Ekwuazi, K. E., Ugwu, E. O., Igbodike, E. P., ... & Nwagha, U. I. (2024). Depression, anxiety, and stress and adverse pregnancy outcomes in pregnant women with history of recurrent pregnancy loss in Nigeria. *The International Journal of Psychiatry in Medicine*, *59*(3), 303-324.
- 4. Hennessy, M., Dennehy, R., Matvienko-Sikar, K., O'Sullivan-Lago, R., Dhúbhgáin, J. U., Lucey, C., & O'Donoghue, K. (2025). Views of knowledge users on recurrent miscarriage services and supports in the Republic of Ireland: a qualitative interview study. *BMJ open*, *15*(4), e094753.
- 5. Yang, X., Wang, R., Zhang, W., Yang, Y., & Wang, F. (2024). Predicting risk of the subsequent early pregnancy loss in women with recurrent pregnancy loss based on preconception data. *BMC Women's Health*, 24(1), 381.
- 6. Monticciolo, I., Guarano, A., Inversetti, A., Barbaro, G., & Di Simone, N. (2024). Unexplained Recurrent Pregnancy Loss: Clinical Application of Immunophenotyping. *American Journal of Reproductive Immunology*, 92(4), e13939.
- 7. Mohammadkhani, S., Ghasemi, N., Sorkhani, T. M., & Bokaie, M. (2024). Effect of online problem-solving counseling on the sexual anxiety and intimacy of women with recurrent pregnancy loss: A clinical trial. *International Journal of Reproductive BioMedicine*, 22(9), 717.
- 8. Garmendia, J. V., De Sanctis, C. V., Hajdúch, M., & De Sanctis, J. B. (2025). Exploring the Immunological Aspects and Treatments of Recurrent Pregnancy Loss and Recurrent Implantation Failure. *International Journal of Molecular Sciences*, 26(3), 1295.
- 9. Bokaie, M., Mohammadkhani, S., Ghasemi, N., & Sorkhani, T. M. (2024). effect of online problem solving counseling on the sexual anxiety and intimacy of women with recurrent pregnancy loss: A Clinical Trial.
- 10. Borrell, M., Pauta, M., Mallorquí, A., Ardiles-Ruesjas, V., Borobio, V., Illanes, C., ... & Borrell, A. (2024). Psychological Impact in Early Pregnancy Loss. The Effects of Disclosing the Causative Chromosomal Anomaly. *Fetal Diagnosis and Therapy*.
- 11. Mor, L., Weiner, E., Marom, O., Tairy, D., Nardi-Arad, M., Barda, G., ... & Levy, M. (2024). The effect of home ultrasound on maternal anxiety in patients with previous recurrent pregnancy loss: A randomized control trial. *American Journal of Obstetrics & Gynecology MFM*, 6(10), 101447.
- 12. Kuroda, K. (2024). A review of the optimization of thyroid function, thrombophilia, immunity and uterine milieu: OPTIMUM treatment strategy for recurrent implantation failure and recurrent pregnancy loss. *Reproductive Medicine and Biology*, 23(1), e12561.
- 13. Al Balawi, A. N., Alblwi, N. A. N., Soliman, R., El-Far, A. H., Hassan, M. G., El-Sewedy, T., ... & Elmetwalli, A. (2024). Impact of Vitamin D deficiency on immunological and metabolic responses in women with recurrent pregnancy loss: focus on VDBP/HLA-G1/CTLA-4/ENTPD1/adenosine-fetal-maternal conflict crosstalk. *BMC Pregnancy and Childbirth*, 24(1), 709.
- 14. Nielsen, J. R., Kolte, A. M., Bliddal, S., Jørgensen, H. L., Johnsen, M. G., Krog, M. C., ... & Nielsen, H. S. (2024). Evaluating risk factors in recurrent pregnancy loss: A prospective cohort study and its impact on live birth outcomes. *Journal of Reproductive Immunology*, *165*, 104297.
- 15. Boynukalin, F. K., Tohma, Y. A., Gultomruk, M., Yarkıner, Z., Bahceci, M., & Gurkan, B. (2024). O-316 Clinical application of PGT-A for recurrent pregnancy loss, what effects live birth after single euploid blastocyst transfer?. *Human Reproduction*, 39(Supplement\_1), deae108-373.
- 16. Liu, J., Zhao, M., Zhuan, J., Song, Y., Han, Z., Zhao, Y., ... & Yang, X. (2024). Obstetric and perinatal outcomes of women with a history of recurrent pregnancy loss: a meta-analysis of cohort studies. *Archives of Gynecology and Obstetrics*, 310(3), 1525-1534.

