



Clinical-Medical Image

Exploring the Benefits of Birth Control beyond Contraception

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Brief Report

Birth control is commonly recognized for its primary role in preventing unwanted pregnancies, but its benefits extend far beyond contraception. This manuscript explores the lesser-known advantages of birth control, particularly in terms of reproductive health, menstrual management, and the prevention of certain medical conditions. By examining the diverse ways birth control can enhance women's well-being, this piece highlights its significance in improving quality of life, managing hormonal imbalances, and offering preventive care for various health conditions. The discussion includes the role of birth control in managing conditions such as Polycystic Ovary Syndrome (PCOS), endometriosis, and menstrual-related disorders, as well as its impact on reducing the risk of certain cancers and managing symptoms of menopause.

Beyond menstrual management, birth control is a valuable tool in the treatment of conditions like Polycystic Ovary Syndrome (PCOS) and endometriosis. PCOS is a hormonal disorder that can cause irregular periods, acne, excessive hair growth, and infertility. Hormonal birth control helps manage these symptoms by regulating the menstrual cycle, reducing excessive hair growth, and balancing hormonal fluctuations. Similarly, birth control can help alleviate the pain and symptoms associated with endometriosis, a condition where tissue similar to the lining of the uterus grows outside of it, often causing severe pain and infertility. By suppressing ovulation and reducing estrogenic levels, birth control can slow the growth of endometrial tissue and alleviate pain. Another significant benefit of birth control is its potential role in reducing the risk of certain cancers. Long-term use of birth control has been shown to lower the risk of ovarian and endometrial cancers. The suppression of ovulation reduces the number of times the ovaries are exposed to hormonal fluctuations, which is believed to reduce the likelihood of developing ovarian cancer [1,2].

Keywords: Birth control; Reproductive health; Cancer prevention

References

1. Swan LE, Senderowicz LG, Lefmann T and Ely GE (2023). Health care provider bias in the appalachian region: The frequency and impact of contraceptive coercion. *Health Serv Res* 58(4): 772-780.
2. Swan LE and Cannon LM (2024). Healthcare provider-based contraceptive coercion: Understanding us patient experiences and describing implications for measurement. *Int J Environ Res Public Health* 21(6): 750.

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