

عنوان مقاله:

The relation between the use of fertility drugs and cancers in women

محل انتشار:

هشتمین کنفرانس بین المللی زنان، زایمان، ناباروری و بهداشت روانی (سال: 1401)

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خلاصه مقاله:

Fertility is the inability to conceive. Doctors diagnose women as infertile who have been trying to get pregnant for a year but have not been successful. Fertility is a meaningful word that has attracted a lot of attention since the past. Fertility or the ability to have children, success in reproduction and the beginning of a new birth for couples, and its opposite, infertility, or causing disruption in reproduction, is always It is a phenomenon that unintentionally puts many consequences in front of couples. Infertility is also defined as the absence of pregnancy after one year of regular intercourse without the use of contraceptives. Statistics show that 9% of couples around the world suffer from some type of infertility, of which 56% seek medical care. Today, in the field of assisted reproductive technology, the use of ovulation stimulating drugs to overcome infertility has increased. However, there are various concerns related to the use of these drugs and the increased potential risk of cancer in women; therefore, in this study Our attempt is to state the types of studies conducted in the field of infertility treatment using ovulation stimulating drugs and to present its effect on increasing the risk of cancer in women. Women's cancers are mainly related to hormonal causes, and since more than half of the world's population is made up of women, considering their structural and creative role, besides being considered an important pillar in the family, they can also play a vital role in the growth and They assume the growth of human society; Therefore, their health is one of the most important factors affecting the productivity of the family and society. Method: The current review by searching in reliable books and useful databases such as Scopus, Elsevier, PubMed, Science Direct, Google Scholar, Mag Iran, Iran Dog, Iran Medex in the years 2012 to 2022 with keywords such as infertility, infertility drugs, cancer, women's cancers, ovarian cancer and breast cancer were performed. Findings: A pooled analysis of 12 case-control studies from the United States found that the risk of ovarian cancer was high in women who used fertility drugs, and that the risk was higher in nulliparous women (women who had not given birth) than in multiparous women. (Women who have given birth more than once), was more. One of the 37 included studies reported a twofold increase in ovarian borderline serous tumor progression in women after more than four courses of progesterone; however, the number of cases included in this group was very small. A cohort study ... also showed an increased risk of borderline

کلمات کلیدی:

Infertility, infertility drugs, women's cancers

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