

## عنوان مقاله:

A Review of The Role Of Vitamin D on Ovarian Reserve Markers

## محل انتشار:

چهارمین کنگره بین‌المللی تولیدمثل (سال: 1397)

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## خلاصه مقاله:

Background: Vitamin D has an active role in fertility research. The aim of this study was to investigate the relationship between vitamin D and ovarian reserve markers in women. Method: cross sectional and cohort English language studies in the last 10 years (2008-2018) has been searched from valid databases Pubmed, proquest, scinedirect, scopus and web of science . Finally, 22 studies was reviewed. Results: Among the studies, most studies indicate a positive Association between vitamin D and AMH and inverse Association with FSH and LH, However, the results are controversial about the association of this vitamin with the number of antral follicles. Conclusion: Overall, the results of .this review showed that vitamin D could affect on ovarian reserve and its important markers

## کلمات کلیدی:

Anti-MullerianHormone, Follicle Stimulating Hormone, Luteinizing Hormone, Ovarian Follicle, ovarian reserve and vitamin D

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