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Int J Fertil Steril
INTERNATIONAL JOURNAL
OF FERTILITY & STERILITY
ISSN:2008-076x eISSN: 2008-0778



Dear Dr. zahra rostamizadeh

We believe you reserve as an excellent reviewer of Case Report(s) entitled, "**Full-thickness skin graft vaginoplasty in a case of urethral coitus with vaginal agenesis. Is only vaginoplasty enough to treat the urinary problems?**" submitted to International Journal of Fertility and Sterility. The abstract of the manuscript is in the following section, and it is highly appreciated if you accept reviewing it.

Full-thickness skin graft vaginoplasty in a case of urethral coitus with vaginal agenesis. Is only vaginoplasty enough to treat the urinary problems?

Urethral coitus is an extremely rare condition. Megalourethra and urinary incontinence due to urethral coitus in vaginal agenesis are unusual manifestations because these patients usually present with primary amenorrhea before becoming sexually active and receive treatment. A 24-year-old woman came to our clinic because of primary amenorrhea, sexual dysfunction, dyspareunia, megalourethra, and urinary incontinence five months after her marriage due to urethral coitus. Based on these clinical and radiological findings a diagnosis of Mayer-Rokitansky-Kuster-Hauser Syndrome was made, and patient underwent modified McIndoe Vaginoplasty. The elasticity of female urethra permits repeated coitus, together with the physical damage caused by chronic coitus can probably lead to incontinence. In this study, after eliminating the underlying cause of disease with vaginoplasty, no other treatment was required. The integrity of sphincteric function and structural support of urethra might be regained without subjecting the patient to aggressive reconstructive surgical procedures.

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Nasr Esfahani MH, (Ph.D)
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endometriosis,
lovastatin











Abstract

Background Objective: The stem cell theory in endometriosis develops an advanced avenue of targeting these cells as the novel therapy to eliminate endometriosis. In this regards, studies show that lovastatin alter the

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Round # 0

lovastatin, eMSCs, epigenetics, stemness	
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cells from a stem-like state to a more differentiated condition and reduce the stemness. The aim of this study was to investigate whether lovastatin treatment influences the expression and methylation patterns of genes regulated the differentiation of endometrial Mesenchymal Stem Cells (eMSCs) such as BMP2, RUNX2 and GATA2 as well as the eMSCs markers.

Materials and methods

Materials and Methods: MSCs were isolated from endometrial and endometriotic tissues and treated with lovastatin and decitabin for various concentrations. To evaluate the osteogenic and adipogenic differentiation of eMSCs treated with different concentration of lovastatin and decitabin, BMP2, RUNX2 and GATA2 activities were measured by Real time PCR. To determine the involvement of DNA methylation in BMP2 and GATA2 gene regulation of eMSCs, we used quantitative Methylation Specific PCR (qMSP) for the BMP2 promoter and the differentially methylated region of GATA2 exon 4.

Results

Results: In present study, treatment with lovastatin upregulated the expression of BMP2 and RUNX2 and induced BMP2 promoter demethylation. We also demonstrated that lovastatin treatment down regulated GATA2 expression via inducing of methylation. In addition, the results indicated that CD146 cell marker was down regulated to 53% in response to lovastatin treatment in comparison with untreated group.

Conclusion

Conclusion: The findings indicated that lovastatin treatment increased the osteogenic and adiogenic differentiation and decreased expression of eMSCs markers and subsequently reduced stemness.

manuscript entitled lovastatin reduce stemness via epigenetic reprogramming of BMP2, RUNX2

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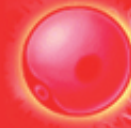


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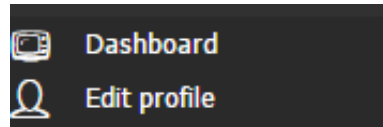
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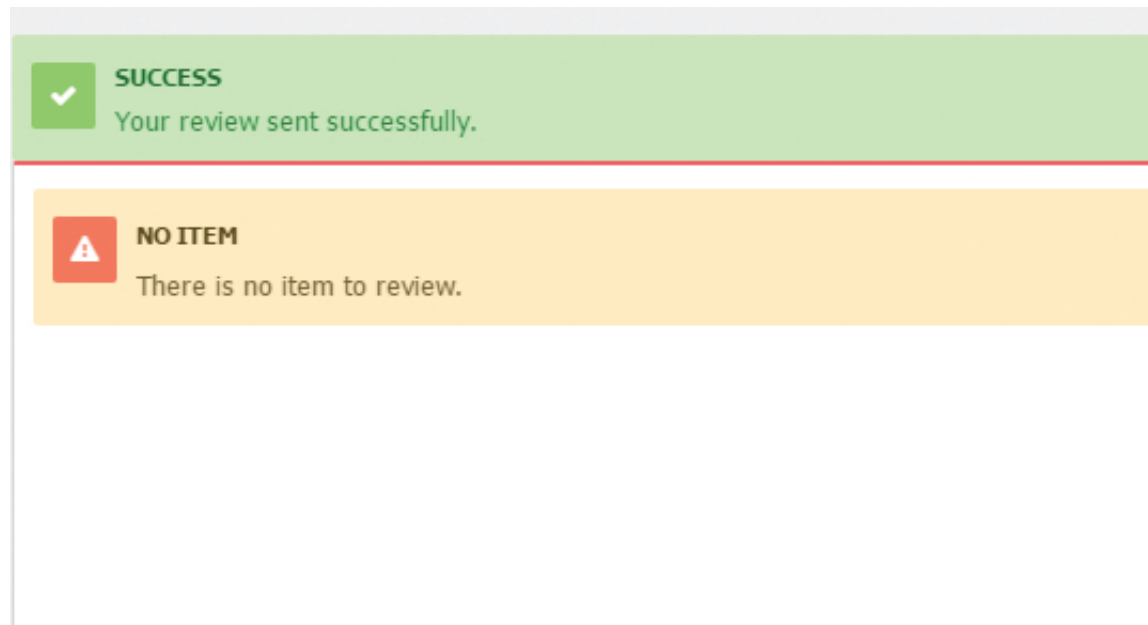


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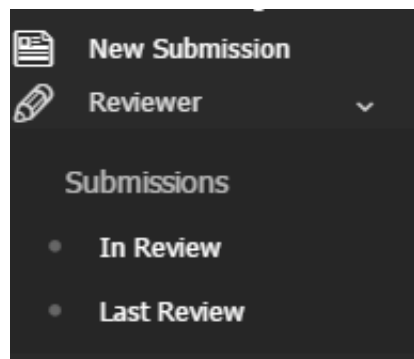
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