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MISCARRIAGE AS A COMPLICATION OF HIDRADENITIS SUPPURATIVA OF THE VULVA**Deama Saeed Al Ghamdi***King Khalid university, Saudi Arabia*

We present a rare case of severe chronic hidradenitis suppurativa (HS) Hurley (stage III) of the vulva complicated by disfiguring draining sinuses, multiple abscesses, and multiple nodules which resulted in miscarriage as a result of ascending infection. Hidradenitis suppurativa (HS), also known as Verneuil's disease, was first described in 1854 by the French surgeon Aristide Verneuil.¹ In March 2009, at the second international symposium organized by the HS Foundation, the disease was defined as a chronic progressive, inflammatory, recurrent debilitating, skin follicular disease that usually presents after puberty with painful deep-seated inflamed lesions in the apocrine gland-bearing areas of the body, most commonly the axillary, inguinal, and anogenital region.² Disease severity is generally assessed by the Hurley classification.³ Several studies have reported that HS is common in women, with a global prevalence of 1–4%.⁴ The prevalence of HS in the genital region in one study is about 0.02%, with the armpit of the vulva and groin most frequently affected.⁵ Severe long-standing HS with interconnected tracts and abscesses has been associated with Crohn's disease, diabetes, obesity, history of smoking, and vulvar cancer.^{6–8} A diagnosis of HS is made based on clinical pictures and the criteria adopted by the HS Foundation in 2009.² The assessment using ultrasonography scoring has been shown to be more sensitive, notably in the fistula.⁹ Treatment options vary based on the severity and degree of the disease ranging from simple topical measures, systemic antibiotics, intralesional steroids, biological agents, hormonal therapy, laser therapy, and surgical excision.

Biography

Doctor DEAMA having the Saudi Board of Obstetrics and Gynecology, and she is assistant professor in King Khalid University ABHA, KSA, with more than 6 years of Academic experience, besides becoming a Skillful Teacher. I'm Passionate and always keen on developing myself whether through Courses or Participation in conferences. I'm an achievement-oriented person; I have Published 3 Research Papers till now. I'm seeking a new opportunity through which, I can develop my Academic Career and develop my Experience and Knowledge.