

## IMAGES IN CLINICAL MEDICINE

### HPV Lesions In Vagina Who Received Kidney Transplantation

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In one single 22 Years old girl in 2013 with minor thalassemia, Due to renal failure in the each two kidney, she received Kidney transplantation from Nonrelatives person in the 2006, and she then began taking the immunosuppression drugs to prevention of transplantation rejection. The drugs were used in this term that includes Mycophenolate Mofetil, Cyclosporine A, prednisolone, atorvastatin and folic acid. After four years using these drugs, Wart lesions in cervix and vagina were appeared that Human papilloma Virus (HPV) infection was reason for this Verruca lesion. In this time she used podophyllin and zinc oxide, Levamisole, **Metronidazole**, Ciprofloxacin and the lesions were frizzed and cutthered. But these lesions were widely increased in vagina, perinea and around of anus and now these Wart lesions have been very large amount and number. She has an Identical twin Sister that she is healthy and safe without renal failure, HPV or any diseases or problem. Her father has problem in his Kidney and her cousin (son of the father's sister) has given Kidney transplantation.



Fig1: Wart lesions in the vagina and perinea



Fig2: Wart lesions in the vagina and clitoris



Fig3: Wart lesions in the perinea



Fig4: Wart lesions in the perinea

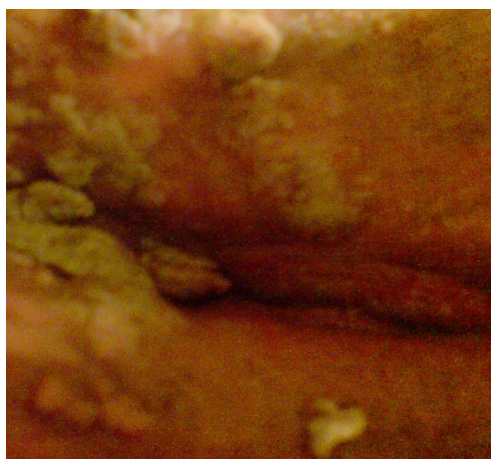


Fig5: Wart lesions in the perinea and vagina      Fig6: Wart lesions in the perinea, vagina and around of anus

***Full text of this case report has been published in:***

*S. S. Athari. The Report of Sever Wart Lesions of HPV in the Vagina one of the twin 22 years old girl that Received Kidney Transplantation with an Healthy Identical Twins sister. Except of Genetic and Environment what is Third Factor in this Disease? Bull. Env. Pharmacol. Life Sci. 2 [3] February 2013: 62-65*