



Case Scenario

A 36 years male attended the dermatology and venerology outpatient clinic complaining of the appearance of an irregular **soft pink** growth on the shaft of his penis. He stated that he had several extramarital affairs.



Case Scenario

Questions:

1. What is the most likely case diagnosis?
2. How can you confirm your diagnosis?
3. What is the mode of transmission of this organism?
4. Describe the morphology of this organism?
5. What is the rapid measure that should be done to his wife?



Case Scenario

1. Human papilloma virus infection.
2. HPV-PCR.
3. Sexually transmitted disease.
4. HPV is a small, non-enveloped virus with a circular double-stranded DNA genome.
5. Pap smear.



Question 1 **The most common genital viral infection is:**

- a) HSV-1
- b) HSV-2
- c) EBV
- d) HPV
- e) HBV



Question 3 **Describe the morphology of HPV:**

Answer

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Question 2 Genital herpes is most commonly caused by

Answer

- A. *HSV-1*
- B. *VZV*
- C. *HSV-2*
- D. *CMV*
- E. *EBV*



Question 4 List two classes of cancer caused by **HPV**

Answer

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