

# UGS-Microbiology

Archive

Lecture 3

Gonorrhoea

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# UGS-Microbiology **Lecture 3**

25 year old male presented to you with purulent penile discharge, dysuria and lower abdominal pain. The gram stain of the discharge showed Gram negative diplococci oxidase positive bacteria, likely cause is? Select one:

- a. *Neisseria gonorrhoea*
- b. *Streptococcus pneumoniae*
- c. *E. coli*
- d. *S. aureus*
- e. *Trichomonas vaginalis*

Answer :a

2) All are true about *Neisseria gonorrhoea* except? Select one:

- a. Gram positive diplococci oxidase negative
- b. Can cause urethritis
- c. May involve seminal vesicles and spreads to epididymis (1. Can cause disseminated infection)
- e. Has multiple virulence factors such as pili

Answer: a

3) Which of the following about *Neisseria gonorrhoeae* is false?

- a. Glucose non fermenter
- b. Has pili
- c. Has IgA protease
- d. Gram negative
- e. Oxidase positive

Answer:a

4) false about gonorrhoea :

- a. 50 % risk in women
- b. more in homosexual than heterosexual
- c. dissemination in men very common

Answer:c

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5) First line for gonococcal

**Ceftiaxone and azithromycin**

6) Temporary of preventing fertilisation and protection from infection diseases

**Condoms**



رَبِّ اشْرَحْ لِي  
صَدْرِي  
وَيَسِّرْ لِي  
أَمْرِي