



OPEN EDUCATIONAL RESOURCES @ DE MONTFORT UNIVERSITY, Leicester UK

IMMUNOFLUORESCENCE TECHNIQUE FOR DETECTING *N. GONORRHOEAE* MULTIPLE CHOICE QUESTIONS

BY MALGORZATA REKAS

ASSOCIATED RESOURCES ON YOUTUBE

<http://www.youtube.com/watch?v=pftlio12im0&feature=plcp>

Questions

1

What kind of microscope slide should be used in preparation for immunofluorescence staining?

- Plain glass slide
- Monospot slide
- Any kind of slide
- Glass slide frosted on both sides

2

How much of the reagent should be added to the suspension while preparing immunofluorescence staining?

- 20ml
- 2 μ l
- 20 μ l
- A drop

3

How long should the slide be incubated while preparing a slide for immunofluorescence staining for *N. gonorrhoeae* detection?

- 15 minutes

20 minutes

2 hours

No incubation required

4

How should the prepared slide be examined?

Under the fluorescence microscope using x100 oil immersion objective

Under the light microscope using x100 oil immersion objective

Using electron microscopy

None of the above

5

What may indicate a positive result?

Presence of FLUORESCING e bacilli

Presence of FLUORESCING diplococci

Presence of FLUORESCING streptococci

Presence of FLUORESCING spirochete

Questions and Answers

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