



Hy-Laboratories Ltd.  
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## HY-CLINICA SLIDES

For easy identification of clinically pathogenic bacteria to ensure reliability and reproducibility of results.

### HY-URITEST - FOR URINARY TRACT INFECTIONS

**Cat. No.** DS001  
**Method:** Dip and incubate  
**Formula:** MacConkey Agar and C.L.E.D. medium  
**Shelf life:** 9 months

**Storage:** 15-22°C

**Package contents:**

1. 20 test kits hermetically sealed in bags of 5 paddles
2. instructions for use
3. identification labels
4. chart for Interpretation of results

**Instructions for use:**

1. Aseptically, collect the urine sample in a sterile jar/tube.
2. Dip paddle into the sample completely covering the agar and remove immediately (or pass a mid stream urine over both sides of the paddle). Drain excess urine by wiping tip of the paddle on lip of the vessel containing the sample.
3. Replace the paddle into the tube and screw the cap back loosely, to allow for free transfer of atmosphere.
4. Write the relevant details on the tube.
5. Incubate 18-24 hours at 37°C.
6. Read and record results with the aid of the attached tables.

### HY-STREP URITEST- FOR ALL URINARY TRACT INFECTIONS (including Groups A and B streptococci)

**Cat. No.** DS018  
**Method:** Dip and incubate  
**Formula:** MacConkey Agar and C.L.E.D. with growth factors  
**Shelf life:** 6 months

**Storage conditions:** 15-22°C

**Package contents:**

1. 20 test kits hermetically sealed in bags of 5 paddles
2. instructions for use
3. identification labels
4. chart for Interpretation of results

**Instructions for use**

1. Aseptically, collect the urine sample in a sterile jar/tube.
2. Dip paddle into the sample completely covering the agar and remove immediately (or pass a mid stream urine over both sides of the paddle). Drain excess urine by wiping tip of the paddle on lip of the vessel containing the sample.



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3. Replace the paddle into the tube and screw the cap back loosely, to allow for free transfer of atmosphere.
4. Write the relevant details on the tube.
5. Incubate 18-24 hours at 37°C.
6. Read and record results with the aid of the attached tables.

### **HY-GONOTEST - FOR EASY IDENTIFICATION OF *NEISSERIA* SPECIES**

<b>Cat No.</b>	<b>DS002</b>
Method:	Inoculate and incubate
Formula:	NYC medium and the use of a CO <sub>2</sub> producing pill
Shelf life:	4 months

#### **Storage conditions: 15-22°C**

Package contents:

1. 20 test kits hermetically sealed in bags of 5 paddles
2. instructions for use
3. identification labels
4. chart for Interpretation of results

Instructions for use

1. Collect specimen from cervix or penial excretion on a sterile swab.
2. Smear both sides of paddle in a zig-zag motion.
3. Insert enclosed CO<sub>2</sub> forming pill and add a few drops of water if tube is dry.
4. Replace paddle immediately and close tightly.
5. Incubate at 35°C for 24-48 hours.
6. Observe growth on brown surface; if transparent colonies appear they are likely to be  
*N. gonorrhea* and should be tested by regular laboratory procedure for confirmation.

### **CANDI/GONOTEST TEST - FOR EASY IDENTIFICATION OF *NEISSERIA* AND *CANDIDA* SPECIES**

<b>Cat. No.</b>	<b>DS032</b>
Method:	Inoculate and incubate
Formula:	Chromogenic Candida Agar ( white) and NYC medium
Shelf life:	4 months

#### **Storage conditions: 15-22°C**

Package contents:

1. 20 test kits hermetically sealed in bags of 5 paddles
2. instructions for use
3. identification labels
4. chart for Interpretation of results
5. CO<sub>2</sub> pills



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#### **Instructions for use**

1. Collect specimen from cervix or penial excretion on a sterile swab.
2. Smear both sides of paddle in a zig-zag motion.
3. Insert enclosed CO<sub>2</sub> forming pill and add a few drops of water if tube is dry.
4. Replace paddle immediately and close tightly.
5. Incubate at 35°C for 24-48 hours.
- 6.a) Observe growth on brown surface; if transparent colonies appear they are likely to be *N. gonorrhea* and should be tested by regular laboratory procedure for confirmation.
- 6.b) Observe growth on clear surface; if dark colonies appear they are likely to be *Candida* and should be tested by regular laboratory procedures for confirmation.

#### **CANDI/DERMA TEST - FOR DETECTION OF YEASTS AND FUNGI IN SKIN, HAIR AND NAILS**

<b>Cat. No.</b>	<b>DS034</b>
Method:	Inoculate and incubate
Formula	Chromogenic Candida Agar (white) and DTM (Dermatophyte Test Medium (yellow-orange)
Shelf life:	4 months

#### **Storage conditions: 15-22°C**

Package contents:

1. 20 test kits hermetically sealed in bags of 5 paddles
2. instructions for use
3. identification labels
4. chart for Interpretation of results

Instructions for use:

1. Collect sample (skin, hair, mucus or nails) according to laboratory protocol.
2. Inoculate surface paddle pressing slightly on agar surface.
3. Incubate according to laboratory protocol of temperature and time.
4. Read results and compare to interpretation of results.



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