INSTRUCTION MANUAL

Cervical Exam and Pap Smear Test Trainer LF01230 & LF01231



5 Year Warranty



About the Simulator

The Pap test is the most frequently performed cancer screening test in the world. With the Cervical Exam and Pap Smear Test Trainer, students can achieve competence in external and internal examinations, speculum insertion, and cytological sampling techniques that are essential aspects of women's health care.

List of Components

- A. Plastic Stand
- **B.** External Genital Pad
- C. Vagina
- D. Upper and Lower Support Blocks
- E. 7-Piece Cervical Set
 - 1. Normal
 - 2. Dysplasia
 - Polyp
 - 4. Early Cancer
 - 5. Late Stage Cancer
 - 6. Inflammation
 - 7. Pregnancy
- F. Blood Powder Packet with 0.15 cc Spoon
- G. Syringe, 3 cc
- H. Baby Powder, 4 oz.
- I. Methyl Cellulose Packet
- J. Lubricant, 1/2 oz.



Set Up



- 1. Snap the external genital pad onto the front of the plastic stand. (See Figure 1.)
- 2. Fit the vagina onto the lower support block. (See Figure 2.)
- 3. Set the upper support block over the top. (See Figure 3.)
- 4. Slide both blocks and the vagina into the stand.(See Figure 4.)

Set Up



Select a cervix piece and insert it into the back of the vagina.
(See Figure 5 and inset.) A small amount of lubricant will facilitate insertion and removal of the cervix into the vagina.
Close the back of the stand.

General Instructions for use

Examinations

- Perform examinations with a standard metal or plastic speculum using the smallest speculum consistent with protocol.
- 2. Generously lubricate the speculum.
- 3. Select a cervix piece for the scenario.
- 4. Lubricate the cervix to insert it into the back of the vagina.
- To change the cervix, open the back of the case and pull cervix out, pushing it through from the front if necessary.
 (See Figure 6.) Lubricant will make removal and insertion easier.
- 6. Use only cervix pieces #1 and #7 to practice taking cytology specimens for Pap smears. The other pieces are for illustrative/ diagnostic purposes only.
- **7.** Lubricate the cervical os when performing Pap or other cytology tests.

Set Up

Catheter Insertion (Placement Training Only)

- A 14 FR or smaller Foley catheter may be inserted into the urethra.
- **1.** Follow the setup instructions to ensure the external genital pad is securely snapped onto the plastic stand.
- 2. Generously lubricate the catheter and perform the procedure.
- **3.** Catheter inflation and deflation may be practiced; however the trainer will not provide a fluid output.

Realistic Simulation

Follow the tips below for making your training experience more representative of a real patient.

- 1. Dust the external genital pad with a little baby powder for a life-like feel.
- Simulate natural tissue moisture by applying a small amount of soapy water to the vaginal surfaces and cervix.
- Blood and various secretions can be introduced through the front or back of the trainer using the syringe. Mix a small amount of blood powder and/or methyl cellulose with a little water to get the desired color and consistency.
 Caution: Blood solution will stain skin and fabrics!
- 4. The cervix is mobile, and may be positioned as desired.
- **5.** Makeup and moulage materials can be used. While the trainer's components do not normally stain, always test such materials in an inconspicuous area before final application.

Cleaning and Storage

The trainer may be completely disassembled for easy cleaning.

- 1. Open the back and remove the support blocks and the vagina.
- 2. Unsnap the genital pad from the front of the trainer.
- **3.** All components, including the case, can be washed gently in warm soapy water. Rinse thoroughly and air dry before re-assembling and storing the trainer.

Cautions

Examination equipment that is too large may damage the trainer. Nasco Healthcare recommends using the smallest speculum possible. The trainer does not have the capability to introduce fluids into a simulated bladder. Practice catheter insertion, balloon inflation and deflation, and removal only.

HEALTHCARE

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