Other Available Life/form® Simulators

LF00698U Adult Injectable Arm (White)
LF00855U Male Catheterization
LF00854U Female Catheterization
LF00901U Prestate Examination
LF00904U Ostomy Care
LF00951U Sternal Bandaging
LF00957U Ewma Administration
LF00958U Pediatric Injectable Arm
LF00961U Intramuscular Injection
LF00984U Breast Examination
LF00995U Arterial Puncture Arm
LF00999U Pediatric Injectable Head
LF01005U First Aid Arm
LF01006U Intradermal Injection Arm
LF01012U Heart Catheterization (TPN)
LF01019U Ear Examination
LF01027U Percutaneous Dialysis
LF01028U Suture Practice Arm
LF01024U Suture Practice Leg
LF01034U Sigmoidoscopic Examination
LF01037U Hemodialysis Practice Arm
LF01038U Anatomy Suturing Set
LF01042U Suture Kit
LF01062U Pelvic, Normal & Abnormal
LF01063U Umbilical Cord Clamping, Upper
LF01064U Umbilical Cord Clamping, Lower
LF01069U Catheter Insertion
LF01070U Birthing Station
LF01082U Cricotomotomy
LF01083U Tracheostomy Care
LF01084U Sigmoidoscopic Examination
LF01087U Central Venous Catheterization
LF01095U Blood Pressure Arm
LF01098U Infant Intravenous Infusion
LF01121U Advanced IV Arm
LF01131U Venipuncture and Injection Arm
LF01139U Advanced IV Hand
LF01142U Aracuation Trainer
LF01143U Testicular Exam
LF01152U Male & Female Catheter
LF01155U Advanced CPR Dog
LF01162U Venotach IV Trainer
LF01174U NG Tube & Suction Skills

Other Available Life/form® Simulators

LF00698U Adult Injectable Arm (White)
LF00855U Male Catheterization
LF00854U Female Catheterization
LF00901U Prestate Examination
LF00904U Ostomy Care
LF00951U Sternal Bandaging
LF00957U Ewma Administration
LF00958U Pediatric Injectable Arm
LF00961U Intramuscular Injection
LF00984U Breast Examination
LF00995U Arterial Puncture Arm
LF00999U Pediatric Injectable Head
LF01005U First Aid Arm
LF01006U Intradermal Injection Arm
LF01012U Heart Catheterization (TPN)
LF01019U Ear Examination
LF01027U Percutaneous Dialysis
LF01028U Suture Practice Arm
LF01024U Suture Practice Leg
LF01034U Sigmoidoscopic Examination
LF01087U Central Venous Catheterization
LF01095U Blood Pressure Arm
LF01098U Infant Intravenous Infusion
LF01121U Advanced IV Arm
LF01131U Venipuncture and Injection Arm
LF01139U Advanced IV Hand
LF01142U Aracuation Trainer
LF01143U Testicular Exam
LF01152U Male & Female Catheter
LF01155U Advanced CPR Dog
LF01162U Venotach IV Trainer
LF01174U NG Tube & Suction Skills

Life/form®. Products by Nasco
About the Simulator…

The **Life/form® Ear Examination Simulator** makes it possible to practice examination of the human ear in a very realistic way. Specially molded to exactly simulate external and internal physical appearance and dimensions, the plug-in, removable ears are easily changed. Life-size, full-color prints on film, embedded at the tympanic membrane, provide the same realistic views experienced with a live patient. The life-like, flexible texture of the ears requires the same manipulation when using the otoscope as required on a live patient. Realistic “cleaning” exercises are possible with the synthetic “earwax” provided with the simulator. Photography by Elji Yanagisawa, M.D., Yale University, New Haven, CT; and Michael Hawke, M.D., Professor of Otolaryngology and Pathology, University of Toronto, Ontario, Canada.

**List of Components**

1. **Basic Nursing Set**
   A. Two bottles of synthetic earwax
   B. Set of nine 35 mm color slides (no photo)

2. **Advanced Nursing Set**
   A. Ear Replicas
   B. Set of nine 35 mm color slides included in the Basic and Advanced Nursing Sets
   C. Ear Exam Kit
   D. Earwax with applicator (LF01018U)
   E. REN Cleaner (W09919U)
   F. Earwax with applicator
   G. Earwax with applicator
   H. Earwax with applicator
   I. Earwax with applicator
   J. Earwax with applicator
   K. Earwax with applicator
   L. Earwax with applicator
   M. Earwax with applicator
   N. Earwax with applicator
   O. Earwax with applicator
   P. Earwax with applicator
   Q. Earwax with applicator
   R. Earwax with applicator
   S. Earwax with applicator
   T. Earwax with applicator
   U. Earwax with applicator
   V. Earwax with applicator
   W. Earwax with applicator
   X. Earwax with applicator
   Y. Earwax with applicator
   Z. Earwax with applicator

General Instructions for Use

For easy usage, the ear replicas in the Basic and Advanced Nursing Sets are identified by the corresponding slides included in the Basic Nursing Set. For examination with an otoscope:

1. Select the ear to be examined
2. Gently push ear into head
3. Examine ear with otoscope using recognizing procedures
4. Gently remove ear from head and return to case

Care of Simulator

Handle ears carefully to prevent accidental tearing of the soft vinyl. The “plug” part of each ear must be lubricated with Nasco Simulator Lubricant (LF00985U) or Ivory liquid detergent (LF01020U) before inserting into ear head. Place thumb and forefinger around “plug” part of ear, and push gently until flush with head. DO NOT remove ear by pulling on earlobe. Use same procedure as inserting. Grasp “plug” part of ear with thumb and forefinger and gently pull ear out of head.

Normal soil accumulated on the surface of the simulator can be removed with mild soap and lukewarm water. Use REN Cleaner (W09919U) to remove stubborn stains from the simulator. Simply spray soiled area and wipe clean with a soft cloth or paper towels.

Cautions

Solvents or corrosive materials will damage the simulator. Never place simulator or ears on any kind of printed paper or plastic. These materials will transfer indelible stains. Ball-point pens will also make indelible stains.

Supplies/Replacement Parts for Ear Examination Simulator

**W90919U** REN cleaner
**LF01018U** Earwax with applicator
**LF01020U** Supplementary set for advanced training
**LF01021A/1U** Normal tympanic membrane
**LF01021B/1U** Mucoid otitis media
**LF01021C/1U** Serous otitis media with fluid level
**LF01021D/1U** Chronic otitis media with perforation
**LF01021E/1U** Normal tympanic membrane with slanted ear canal
**LF01021F/1U** Chronic otitis media with large perforation
**LF01021H/1U** Attic cholesteatoma (A)
**LF01021I/1U** Attic cholesteatoma (B)
**LF01021J/1U** Atletic middle ear otitis
**LF01021K/1U** Tympanosclerosis

About the Simulator…

The **Life/form® Ear Examination Simulator** makes it possible to practice examination of the human ear in a very realistic way. Specially molded to exactly simulate external and internal physical appearance and dimensions, the plug-in, removable ears are easily changed. Life-size, full-color prints on film, embedded at the tympanic membrane, provide the same realistic views experienced with a live patient. The life-like, flexible texture of the ears requires the same manipulation when using the otoscope as required on a live patient. Realistic “cleaning” exercises are possible with the synthetic “earwax” provided with the simulator. Photography by Elji Yanagisawa, M.D., Yale University, New Haven, CT; and Michael Hawke, M.D., Professor of Otolaryngology and Pathology, University of Toronto, Ontario, Canada.

**List of Components**

1. **Basic Nursing Set**
   A. Two bottles of synthetic earwax
   B. Set of nine 35 mm color slides (no photo)

2. **Advanced Nursing Set**
   A. Ear Replicas
   B. Set of nine 35 mm color slides included in the Basic and Advanced Nursing Sets
   C. Ear Exam Kit
   D. Earwax with applicator (LF01018U)
   E. REN Cleaner (W09919U)
   F. Earwax with applicator
   G. Earwax with applicator
   H. Earwax with applicator
   I. Earwax with applicator
   J. Earwax with applicator
   K. Earwax with applicator
   L. Earwax with applicator
   M. Earwax with applicator
   N. Earwax with applicator
   O. Earwax with applicator
   P. Earwax with applicator
   Q. Earwax with applicator
   R. Earwax with applicator
   S. Earwax with applicator
   T. Earwax with applicator
   U. Earwax with applicator
   V. Earwax with applicator
   W. Earwax with applicator
   X. Earwax with applicator
   Y. Earwax with applicator
   Z. Earwax with applicator

General Instructions for Use

For easy usage, the ear replicas in the Basic and Advanced Nursing Sets are identified by the corresponding slides included in the Basic Nursing Set. For examination with an otoscope:

1. Select the ear to be examined
2. Gently push ear into head
3. Examine ear with otoscope using recognizing procedures
4. Gently remove ear from head and return to case

Care of Simulator

Handle ears carefully to prevent accidental tearing of the soft vinyl. The “plug” part of each ear must be lubricated with Nasco Simulator Lubricant (LF00985U) or Ivory liquid detergent (LF01020U) before inserting into ear head. Place thumb and forefinger around “plug” part of ear, and push gently until flush with head. DO NOT remove ear by pulling on earlobe. Use same procedure as inserting. Grasp “plug” part of ear with thumb and forefinger and gently pull ear out of head.

Normal soil accumulated on the surface of the simulator can be removed with mild soap and lukewarm water. Use REN Cleaner (W09919U) to remove stubborn stains from the simulator. Simply spray soiled area and wipe clean with a soft cloth or paper towels.

Cautions

Solvents or corrosive materials will damage the simulator. Never place simulator or ears on any kind of printed paper or plastic. These materials will transfer indelible stains. Ball-point pens will also make indelible stains.

Supplies/Replacement Parts for Ear Examination Simulator

**W90919U** REN cleaner
**LF01018U** Earwax with applicator
**LF01020U** Supplementary set for advanced training
**LF01021A/1U** Normal tympanic membrane
**LF01021B/1U** Mucoid otitis media
**LF01021C/1U** Serous otitis media with fluid level
**LF01021D/1U** Chronic otitis media with perforation
**LF01021E/1U** Normal tympanic membrane with slanted ear canal
**LF01021F/1U** Chronic otitis media with large perforation
**LF01021H/1U** Attic cholesteatoma (A)
**LF01021I/1U** Attic cholesteatoma (B)
**LF01021J/1U** Atletic middle ear otitis
**LF01021K/1U** Tympanosclerosis

Normal soil accumulated on the surface of the simulator can be removed with mild soap and lukewarm water. Use REN Cleaner (W09919U) to remove stubborn stains from the simulator. Simply spray soiled area and wipe clean with a soft cloth or paper towels.
**About the Simulator…**

The **Life/form®** Ear Examination Simulator makes it possible to practice examination of the human ear in a very realistic way. Specially molded to exactly simulate external and internal physical appearance and dimensions, the plug-in, removable ears are easily changed. Life-size, full-color prints on film, embedded at the tympanic membrane, provide the same realistic views experienced with a live patient. The lifelike, flexible texture of the ears requires the same manipulation when using the otoscope as required on a live patient. Realistic “cleaning” exercises are possible with the synthetic “earwax” provided with the simulator. Photographs by Eiji Yanagisawa, M.D., Yale University, New Haven, CT; and Michael Hawke, M.D., Professor of Otolaryngology and Pathology, University of Toronto, Ontario, Canada.

**List of Components**

1. **Basic Nursing Set**
   - Two bottles of synthetic earwax
   - Set of nine 35 mm color slides

2. **Advanced Nursing Set**
   - Ear Replicas
   - Chronic otitis media with large perforation
   - (A) Attic cholesteatoma
   - (B) Mucoid otitis media
   - (C) Ear Replicas
   - Set of nine 35 mm color slides

**About the Simulator…**

The **Life/form®** Ear Examination Simulator makes it possible to practice examination of the human ear in a very realistic way. Specially molded to exactly simulate external and internal physical appearance and dimensions, the plug-in, removable ears are easily changed. Life-size, full-color prints on film, embedded at the tympanic membrane, provide the same realistic views experienced with a live patient. The lifelike, flexible texture of the ears requires the same manipulation when using the otoscope as required on a live patient. Realistic “cleaning” exercises are possible with the synthetic “earwax” provided with the simulator. Photographs by Eiji Yanagisawa, M.D., Yale University, New Haven, CT; and Michael Hawke, M.D., Professor of Otolaryngology and Pathology, University of Toronto, Ontario, Canada.

**List of Components**

1. **Basic Nursing Set**
   - Two bottles of synthetic earwax
   - Set of nine 35 mm color slides that are used to make the photo reproductions embedded in the ear replicas for both the Basic and Advanced Nursing Sets.
   - Ear Replicas
     - Normal tympanic membrane
     - Mucoid otitis media
     - Serous otitis media with fluid level
     - Chronic otitis media with perforation
     - Normal tympanic membrane with slanted ear canal (same photograph as ear no. 1)
   - Normal ear canal with wax (no photo)

2. **Advanced Nursing Set**
   - Ear Replicas
   - Chronic otitis media with large perforation
   - (A) Attic cholesteatoma
   - (B) Mucoid otitis media
   - (C) Ear Replicas
   - Set of nine 35 mm color slides

---

**General Instructions for Use**

For easy usage, the ear replicas in the Basic and Advanced Nursing Sets are identified by the corresponding slides included in the Basic Nursing Set. For examination with an otoscope:

1. Select the ear to be examined
2. Gently push ear into head
3. Examine ear with otoscope using recognizing procedures
4. Gently remove ear from head and return to case

**Care of Simulator**

Handle ears carefully to prevent accidental tearing of the soft vinyl. The “plug” part of the ear must be lubricated with Nasco Simulator Lubricant (LF00985U) or Ivory liquid detergent before inserting ear into head. Place thumb and forefinger around “plug” part of ear, and push gently until flush with head. DO NOT remove ear by pulling on earlobe. Use same procedure as inserting. Grasp “plug” part of ear with thumb and forefinger and gently pull ear out of head.

Normal soil accumulated on the surface of the simulator can be removed with mild soap and lukewarm water. Use REN Cleaner (W09919U) to remove stubborn stains from the simulator. Simply spray soiled area and wipe clean with a soft cloth or paper towels.

**Cautions**

Solvents or corrosive materials will damage the simulator. Never place simulator on ears or on any kind of printed paper or plastic. These materials will transfer indelible stains. Ball-point pens will also make indelible stains.

**Supplies/Replacement Parts for Ear Examination Simulator**

- Earwax with applicator
- Earwax (no photo)
- Nasco Simulator Lubricant (LF00985U) or Ivory liquid detergent
- REN Cleaner (W09919U)
- Ear Replicas
- Chronic otitis media with large perforation
- Mucoid otitis media
- (A) Attic cholesteatoma
- (B) Mucoid otitis media
- (C) Ear Replicas
- Set of nine 35 mm color slides

---

**General Instructions for Use**

For easy usage, the ear replicas in the Basic and Advanced Nursing Sets are identified by the corresponding slides included in the Basic Nursing Set. For examination with an otoscope:

1. Select the ear to be examined
2. Gently push ear into head
3. Examine ear with otoscope using recognizing procedures
4. Gently remove ear from head and return to case

**Care of Simulator**

Handle ears carefully to prevent accidental tearing of the soft vinyl. The “plug” part of the ear must be lubricated with Nasco Simulator Lubricant (LF00985U) or Ivory liquid detergent before inserting ear into head. Place thumb and forefinger around “plug” part of ear, and push gently until flush with head. DO NOT remove ear by pulling on earlobe. Use same procedure as inserting. Grasp “plug” part of ear with thumb and forefinger and gently pull ear out of head.

Normal soil accumulated on the surface of the simulator can be removed with mild soap and lukewarm water. Use REN Cleaner (W09919U) to remove stubborn stains from the simulator. Simply spray soiled area and wipe clean with a soft cloth or paper towels.

**Cautions**

Solvents or corrosive materials will damage the simulator. Never place simulator on ears or on any kind of printed paper or plastic. These materials will transfer indelible stains. Ball-point pens will also make indelible stains.

**Supplies/Replacement Parts for Ear Examination Simulator**

- Earwax with applicator
- Earwax (no photo)
- Nasco Simulator Lubricant (LF00985U) or Ivory liquid detergent
- REN Cleaner (W09919U)
- Ear Replicas
- Chronic otitis media with large perforation
- Mucoid otitis media
- (A) Attic cholesteatoma
- (B) Mucoid otitis media
- (C) Ear Replicas
- Set of nine 35 mm color slides
Other Available Life/form® Simulators

| LF00698U | Adult Injectable Arm (White) |
| LF00855U | Male Catheterization |
| LF00854U | Female Catheterization |
| LF00901U | Prostate Examination |
| LF00906U | Otoscope Care |
| LF00929U | Suture Bandaging |
| LF00957U | Enema Administration |
| LF00984U | Breast Examination |
| LF00995U | Arterial Puncture Arm |
| LF00999U | Pediatric Injectable Head |
| LF01055U | First Aid Arm |
| LF01088U | Intratracheal Injection Arm |
| LF01122U | Heart Catheterization (TPN) |
| LF01125U | Ear Examination |
| LF01257U | Venipuncture and Injection Arm |
| LF01354U | Suture Practice Leg |
| LF01361U | Sigmoidoscopic Examination |
| LF01406U | Tracheostomy Care |
| LF01484U | Sigmoidoscopic Examination |
| LF01487U | Central Venous Catheterization |
| LF01995U | Blood Pressure Arm |
| LF01407U | Venipuncture and Injection Arm |
| LF01409U | Advanced IV Arm |
| LF01442U | Auscultation Trainer |
| LF01443U | Testicular Exam |
| LF01524U | Male & Female Catheter |
| LF01555U | Advanced CPR Dog |
| LF0162U | Manikin IV Trainer |
| LF01874U | NG Tube & Trach Skills |

Life/form® Products by Nasco

EREAHINEMAMINATION SIMULATOR LF01019U INSTRUCTION MANUAL

Other Available Life/form® Simulators

| LF00698U | Adult Injectable Arm (White) |
| LF00855U | Male Catheterization |
| LF00854U | Female Catheterization |
| LF00901U | Prostate Examination |
| LF00906U | Otoscope Care |
| LF00929U | Suture Bandaging |
| LF00957U | Enema Administration |
| LF00984U | Breast Examination |
| LF00995U | Arterial Puncture Arm |
| LF00999U | Pediatric Injectable Head |
| LF01055U | First Aid Arm |
| LF01088U | Intratracheal Injection Arm |
| LF01122U | Heart Catheterization (TPN) |
| LF01125U | Ear Examination |
| LF01257U | Venipuncture and Injection Arm |
| LF01354U | Suture Practice Leg |
| LF01361U | Sigmoidoscopic Examination |
| LF01406U | Tracheostomy Care |
| LF01484U | Sigmoidoscopic Examination |
| LF01487U | Central Venous Catheterization |
| LF01995U | Blood Pressure Arm |
| LF01407U | Venipuncture and Injection Arm |
| LF01409U | Advanced IV Arm |
| LF01442U | Auscultation Trainer |
| LF01443U | Testicular Exam |
| LF01524U | Male & Female Catheter |
| LF01555U | Advanced CPR Dog |
| LF0162U | Manikin IV Trainer |
| LF01874U | NG Tube & Trach Skills |