**ADULT SKILLS MANIKINS**

**Geriatric – ask for Manikin “A”**

**Regular Adult – ask for Manikin “B”**

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| <http://www.enasco.com/pdfs/Health_Care/hc_manuals/LF04040_NP081_07.pdf> | **Skills**   * ROM * Positioning * Male/Female * Stage I Decubitus Sacral Ulcer * Pupil Comparison * Enema Administration * IM Injections * Ostomy Care * Oral Hygiene * Trach Care |

**African American – ask for Manikin “D”**

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| **http://www.laerdal.com/images/L/ADHKOCEE.jpg**  <http://www.laerdal.com/us/doc/229/Patient-Kelly#/dl>  NTC manikin is African American | **Skills**   * IM & SQ Injections * Ostomy Care * Cath * Enema * Ear Irrigation * NG/OG * Trach Care   This manikin is VERY heavy which makes it perfect for teaching use of the Hoyer lift. |

**Complete Care – ask for Manikin “E”**

**Basic Hardwired Manikin**

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| **http://www.laerdal.com/images/L/AEHKOJJG.jpg**  <http://www.laerdal.com/us/doc/779/Nursing-Kelly#/dl> | **Skills**   * NG * OG * Trach care * Suctioning * Auscultate heart, lung, and bowel sounds * BP * IV maintenance, site care and able to practice with Alaris running * IM injections * Cath (M or F) * Wound care (belly and feet) |

**Nursing Kelly with Sim Pad – ask for “VitaSim Man”**

**Wireless - Low Fidelity**

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| C:\Users\ntctech\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.Outlook\0GEPHWKY\photo.JPG  http://www.laerdal.com/us/item/300-05050 | **Skills**   * Designed to be used for realistic medical training within emergency care and nursing. * Simulates vital signs * Audible Breathing & Pulse * Palpable Carotid pulse * Blood pressure * ECG * Heart, lung and bowel sounds * Vocal (spoken sounds) * IM and SQ Injections * IV Maintenance and site care * Able to practice with ALARIS while pump running with VitalSim * Programmable scenarios |

**Sim Man Manikin**

**High Fidelity**

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| [http://www.laerdal.com/images/w344h240/AAJSJLOE.jpg](http://www.laerdal.com/images/L/AAJSJLOE.jpg)  <http://www.laerdal.com/us/doc/86/SimMan> | **Skills**   * Anatomically Correct * Instructor can speak through SimMan or use predetermined vocal sounds * Replaceable dentures allowing practicing denture care * Changeable pupils * Bilateral Carotid, Dorsalis Pedis, Posterior Tibial, Femoral, Radial, and Brachial Pulses synchronized with ECG. Strength Dependent on BP * Various Instructor controlled airway complications including Tension Pneumothorax * Ventilation compatible * NG/OG/ET * Needle cricothyroidotomy * Bronchoscopy * Chest compressions * Defibrillation * IM/SQ Injections * Heart, Lung, and Bowel Sounds * Abdominal Distension * Cath * BP * IV maintenance and site care * Remotely Controlled |

**Sim Man 3G Manikin Wireless- High Fidelity**

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| http://www.laerdal.com/images/L/AALMTQRS.jpg  <http://www.laerdal.com/us/doc/85/SimMan-3G#/dl> | **Skills**   * SimMan 3G can do everything that SimMan can do and then some * Many more configurable airway features * Instructor able to configure breathing compliance and resistance * Full color animations consistent with the current scenario * Lips turn blue when cyanotic * Pulse oximetry * Chest tube insertion * ABP * Convulsions * Diaphoresis * Tears * Fluid from ears, nose mouth (frothy or not) * Urine Output * Bleeding with pressure points to help stop bleeding * Intraosseous Access * More Heart, Lung, and Bowel sounds * Controllable blinking eyelids, pupil size, and light sensitivity * Able to enter when and which type of drug was administered by student and change patient status accordingly |

**ADULT SKILLS MODELS**

**Venipuncture and Injection Demonstration Arm**

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| <http://www.enasco.com/pdfs/lf01131.pdf> | **Skills**   * Lifelike Visible and Palpable Veins * IV Start and DC * Cleaning * Taping * Deltoid IM Injection |

**Intramuscular Injection Simulator**

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| <http://www.enasco.com/pdfs/lf00961.pdf> | **Skills**   * Simulated Bony Structures:   + Greater Trochanter   + Iliac Spines   + Sacrum * Visual Underlying Structures:   + Gluteus medius   + Gluteus maximus   + Sciatic Nerve   + Vascular Structures * IM Injections:   + Dorsogluteal   + Ventrogluteal   + Vastus lateralis * Lifelike Injection Feel |

**IM and SubQ Simulator**

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| <http://www.enasco.com/pdfs/lf01184.pdf> | **Skills**   * Fits on:   + Deltoid   + Vastus lateralis   + Rectus femoris   + Ventrogluteal   + Dorsogluteal * Able to Inject Fluid * Chance for Aspiration |

**Injection Teaching Model**

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| http://www.healthedco.com/index.php/shop-by-subject/medical-training-models/injection-teaching-model.html | **Skills**  **Injections:**   * Intradermal * Subcutaneous * Intramuscular |

**OSTOMY CARE SIMULATOR**

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| http://www.enasco.com/prod/images/products/D5/NC0072C.jpg  <http://www.enasco.com/pdfs/lf00906.pdf>  Manual | **Skills**   * Cholostomy * Ileostomy * Complete Ostomy Care * Dilation of Stomas * Irrigation |

**NG TUBE AND TRACH CARE SIMULATOR**

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| [[http://www.laerdal.com/images/S/ABGHRIOA.png](http://www.laerdal.com/images/L/ABGHRIOA.png)](http://www.laerdal.com/images/L/ABGHRIOA.png)  <http://www.laerdal.com/us/doc/96/NG-Tube-and-Trach-Care-Trainer#/main> | **SKILLS**   * Tracheostomy care * Tracheal suctioning * NG tube insertion and removal * NG tube irrigation * Feeding tube * Gastric lavage and gavage * Nasoenteric and esophageal tube insertion, care * Oropharyngeal and nasopharyngeal insertion and suctioning * Insertion, securing and care endotracheal tubes * Carotid Pulse |

**Trach Simulator (Head, Neck, & Shoulders Only)**

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| http://www.enasco.com/prod/images/products/43/VC127536.jpg  <http://www.enasco.com/pdfs/lf01159.pdf> | **Skills**   * Oral and Nasal passages * Suctioning * Cuff inflation * Dressing changes * Trach care |

**NG TUBE AND TRACH CARE SIMULATOR**

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| [[http://www.laerdal.com/images/S/ABGHRIOA.png](http://www.laerdal.com/images/L/ABGHRIOA.png)](http://www.laerdal.com/images/L/ABGHRIOA.png)  <http://www.laerdal.com/us/doc/96/NG-Tube-and-Trach-Care-Trainer#/main> | **SKILLS**   * Tracheostomy care * Tracheal suctioning * NG tube insertion and removal * NG tube irrigation * Feeding tube * Gastric lavage and gavage * Nasoenteric and esophageal tube insertion, care * Oropharyngeal and nasopharyngeal insertion and suctioning * Insertion, securing and care endotracheal tubes * Carotid Pulse |

**Trach Simulator**

**(Head, Neck, & Shoulders Only)**

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| http://www.enasco.com/prod/images/products/43/VC127536.jpg  <http://www.enasco.com/pdfs/lf01159.pdf> | **Skills**   * Oral and Nasal passages * Suctioning * Cuff inflation * Dressing changes * Trach care |

**Central Line Chester Chest**

**With New Advanced Arm**

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| 2400 - Chester Chest™ With New Advanced Arm <p><font size="-2">Also available in darkly pigmented</font></p>  <http://www.vatainc.com/user-manuals/vata/2400-Chester-Chest-manual.pdf> | **Skills**   * Site Cleansing * Dressing Changes * Palpable ports   + Wandering or floating port   + Tipping Port   + Deeply Placed Port   + Peripheral Port * Port Infusion and Withdrawal * Line Flush and Blood Draws * Skills taught upright or supine |

**Peter PICC Line**

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| <http://www.vatainc.com/servlet/the-53/0600--dsh--Peter-PICC/Detail> | **Skills**   * PICC Insertion * Translucent Skin to Visualize Veins:   + Cephalic   + Basilic   + Median Basilic * Superior Vena Cava * Subclavian * Axillary * Jugular Veins Present * Movable Chin to Simulate Occlusion of Jugular * Confirm Placement by Viewing Distal Tip of PICC on the Side of the Model * Palpable Ribs w/ Landmarks to Practice Measuring Cath Length * Sterile Technique |

**Surgical Sally**

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| <http://www.enasco.com/product/LF00929> | **Skills**   * 14 Surgical Wounds   + Including Mid-Sternal Split w/ Two Simulated Drains * Stage 2 Sacral Decubitus Ulcer * Leg Amputation Stump * Wound Closures w/ Surgical Staples   + Mid-Sternal Split   + Thoracotomy   + Nephrectomy   + Laparotomy   + Abdominal Hysterectomy   + Amputation Stump * Wound Management * Dressing Changes * Bandaging Techniques |

**Bedsore Cleansing and Dressing Model**

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| http://www.healthedco.com/media/catalog/product/cache/3/image/9df78eab33525d08d6e5fb8d27136e95/2/6/26826.jpg  <http://www.healthedco.com/index.php/bedsore-cleansing-and-dressing-model-brown.html> | **Skills**   * Cleansed and dressed just like real flesh * Varying stages of pressure sores |

**Seymour II wound Care Model**

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| <http://www.vatainc.com/servlet/the-73/0910--dsh--Seymour-II/Detail> | **Skills**   * Molded from 74-year old Patient * Dressing Change * Stage I, II, & III Pressure Ulcers   + Undermining   + Tunneling, SQ Fat & Slough * Deep Stage IV   + Exposed Bones   + Undermining   + Tunneling   + SQ Fat   + Eschar   + Slough * Deep Tissue Injury * Unstageable Full Eschar/Slough Wound * 5 ½” Dehisced Wound * Stage II & IV Positioned for Bridging Dressing for use w/ a Vacuum Assisted Closure and Negative Pressure Wound Therapy Devices |

**Suture Practice Arm**

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| <http://www.enasco.com/pdfs/lf01028.pdf> | **Skills**   * Realistic Skin Texture * Hundreds of Suturing Experiences |

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**Interchangeable Cath and Enema Trainer**

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| http://www.laerdal.com/images/L/ADHZSDHC.jpg  <http://www.laerdal.com/us/doc/94/Interchangeable-Catheterization-and-Enema-Task-Trainer#/dl> | **Skills**   * Proper positioning * Perineal care * Cath * Enema * Bilateral Vastus Lateralis, Dosal Gluteal, and Ventrogluteal IM injection sites * Interchangeable stoma sites to simulate cyctostomy tube care and urinary diversion stoma care |

**Enema Administration Simulator**

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| <http://www.enasco.com/pdfs/lf00957.pdf> | **Skills**   * Enema Administration * Positioning |