

CATALOGUE FOR ST LUKE'S SIMULATION CENTER



St Luke's
Simulation Center

Updated 3/2/2021

CENTRAL LINE TRAINER



SKILLS:

- Central Vascular Catheterization, using Subclavian, Supraclavicular, and Internal Jugular approaches
- Using ultrasound guidance during catheter placement

Quantity Available:2



- Differentiates arterial and venous blood to show positive or negative results
- Arterial pulse and proper landmarks are present to help avoid and detect errors

CENTRAL LINE TRAINER

Blue Phantom Model



- Realistic external landmarks and internal anatomy
- Use with any ultrasound system

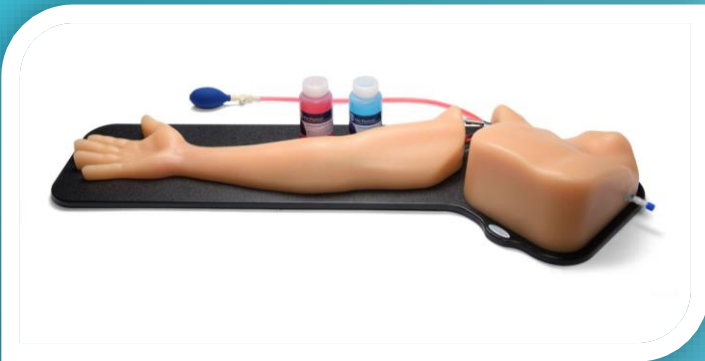


- Venous anatomy includes: internal jugular vein (IJ), brachiocephalic vein, subclavian vein and axillary vein
- Arterial anatomy includes: carotid artery, subclavian artery and axillary artery
- Simulated superior vena cava, right atrium and right ventricle offers users the ability to fully thread guide wires and catheters without resistance
- Additional internal landmarks include the trachea, manubrium and clavicle
- Veins are compressible using mild pressure while the arteries remain uncompressed
- Arterial pulsations are simulated using a provided hand bulb.

Quantity available: 1

PICC IV & ARTERIAL LINE VASCULAR ACCESS ULTRASOUND TRAINER

SPECIFICALLY DESIGNED TO TRAIN ULTRASOUND GUIDED PICC PLACEMENT, ULTRASOUND GUIDED IV PLACEMENT AND ULTRASOUND GUIDED ARTERIAL LINE PLACEMENT



- Verify correct catheter placement with ultrasound or X-ray
- Made with Blue Phantom's ultra-durable SimulexUS™ tissue which is self-healing to prevent leaks and able to last over 1,000 needle cannulations

Quantity available: 2



- Designed to match the acoustic properties of human tissue; will work with any ultrasound system
- Pulsating arteries via included hand-bulb

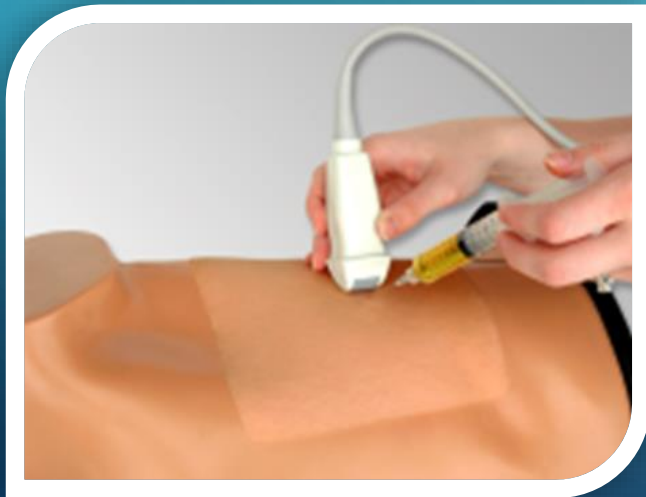


Vascular Anatomy
Includes:

- | | |
|-----------------------|--|
| • Cephalic Vein | • Radial Artery |
| • Radial Vein | • Ulnar Artery |
| • Basilic Vein | • Superior Vena Cava & Subclavian Vein |
| • Ulnar Vein | (To verify catheter placement) |
| • Medial Cubital Vein | |
| • Brachial Artery | |

THORACENTESIS AND THORACOSTOMY ULTRASOUND MODEL

- Allows users to develop skills and gain proficiency using ultrasound to identify and guide needle and catheter insertions in a patient with pleural effusions. The unit also is designed to allow users to learn and perform chest tube thoracostomy utilizing non-ultrasoundable chest portals.



- Designed for insertion of 18-21 gauge needles
- Works with any ultrasound machine
- Anatomically accurate featuring fat, ribs and pleural linings

Quantity Available: 1

C.U.T. CRIC TRAINER

- Provides simple and affordable training for accessing airway via the neck
- Anatomically accurate (chin, cricothyroid notch, cricothyroid membrane opening)
- Modified to include ability to actively bleed
- Can also be used in Nursing Trach Care Education
 - Dressing Change
 - Suction
 - Cuff Adjustment
 - Site Skin Care
- Light weight & portable

Quantity available: 2



CRIC TRAINER

Customized skin tones available



- Comes complete with human head for realistic look & feel
- Can be used for both needle and surgical cricothyrotomy skills
- Comes with Rigid and Soft tracheas
 - Both tracheas come with attached lung for real-time feedback
- Mounted on base

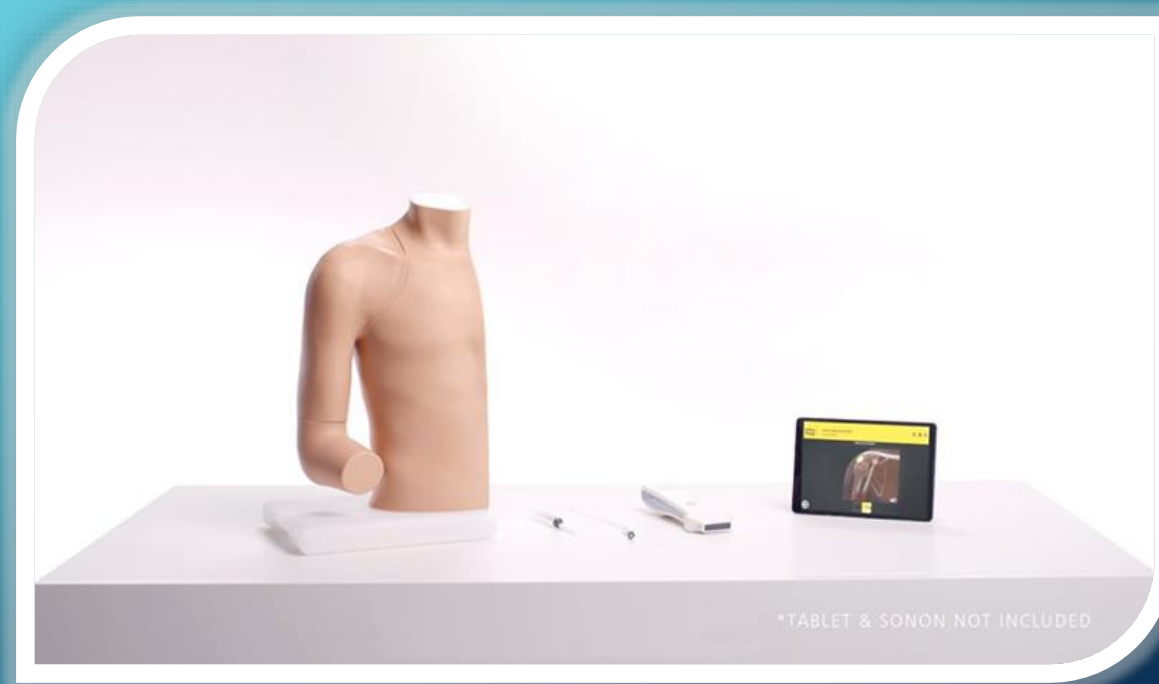
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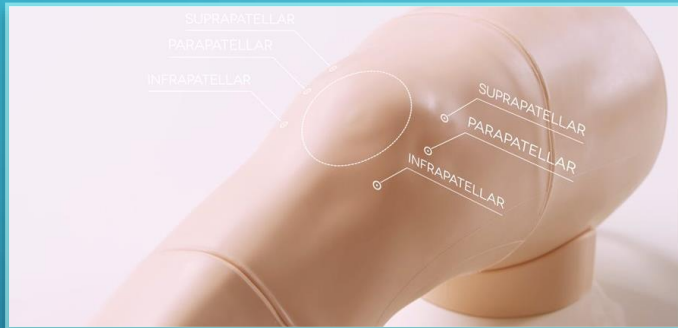
SHOULDER INJECTION TRAINER

- Ultrasoundable
- Inject and aspirate 4 most commonly treated sites:
 - Glenohumeral Joint
 - Subacromial Space
 - Acromioclavicular Joint
 - Biceptal Groove
- Allows for identification of anatomical landmarks
- Includes muscle and bone to represent joint
- View Suprascapular Nerve under ultrasound

Quantity available: 1



KNEE INJECTION TRAINER



Anatomically Accurate
Adult Knee Model



Ultrasoundable



Can inject into joint cavity
or aspirate synovial fluid
from both lateral & medial
aspects

FOLEY CATH TRAINER V-II

Product Anatomy:

Female Anatomy: partable labia with realistic urethral meatus and vaginal opening



Quantity Available: 1

Male Anatomy: realistic meatus, flaccid penis and replaceable foreskin



Skills:

- Correct handling of male and female anatomy
- Aseptic catheterization technique
- Catheter placement: accepts catheters from 14-16 French (male) and 12-16 French (female)
- Fluid management
- Withdrawal of catheter
- Intermittent self-catheterization (ISC) when used with the optional Self-Catheterization Stand
- Suprapubic catheter insertion and catheter



FOLEY CATH TRAINER V-I



Product Anatomy:

- Male Anatomy: realistic meatus, flaccid penis, foreskin and adjustable prostate
- Female Anatomy: part-able labia with realistic urethral meatus and vaginal opening

Skills:

- Correct handling of male and female anatomy
- Aseptic catheterization technique
- Catheter placement: accepts catheters from 14-16 French (male) and 12-16 French (female)
- Fluid management
- Withdrawal of catheter
- Intermittent self-catheterization (ISC) when used with the optional Self-Catheterization Stand
- Suprapubic catheter insertion and catheter

Quantity Available: 3 Male | 3 Female



ARTERIAL LINE TRAINER



Facilitates practice of radial artery puncture for blood collection and artery catheterization.



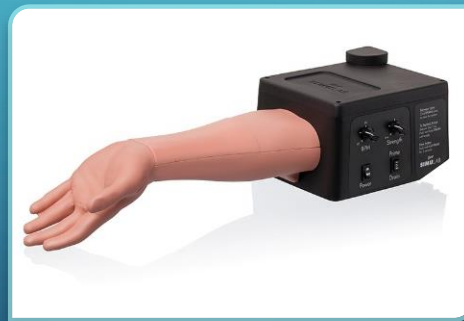
- Arterial pulse is palpable
- Soft tissue and artery wall provide realistic needle resistance



- Speed of pulse is variable
- Flashback can be observed
- Puncture sites not visible after use

ULTRASOUND ARTERIALINE & ABG TRAINER

- Ability to train Ultrasound-guided radial artery catheterization and perform ABG sampling
- Features
 - Perform U/S or blind techniques
 - Palpable artery at the wrist and descends as it travels to elbow
 - Distinct pop of artery wall
 - Flash of simulated fluid



TRAUMA MAN

- Cricothyroidotomy
- Chest Tube Insertion
- Pericardiocentesis 18g
- Needle Decompression
- Percutaneous Tracheostomy
- Diagnostic Peritoneal Lavage
- Suturing and Incisions

Anatomically correct human body

INCLUDES:

Human Torso

Four anatomically correct surgical zones

Separate Cric Training Unit

Customized skins need to be ordered with or without blood

Quantity Available: 1



MAMA NATALIE BIRTHING SIMULATOR

Placenta (complete, retained, fully retained) and umbilical cord (normal or complications related to cord prolapse).

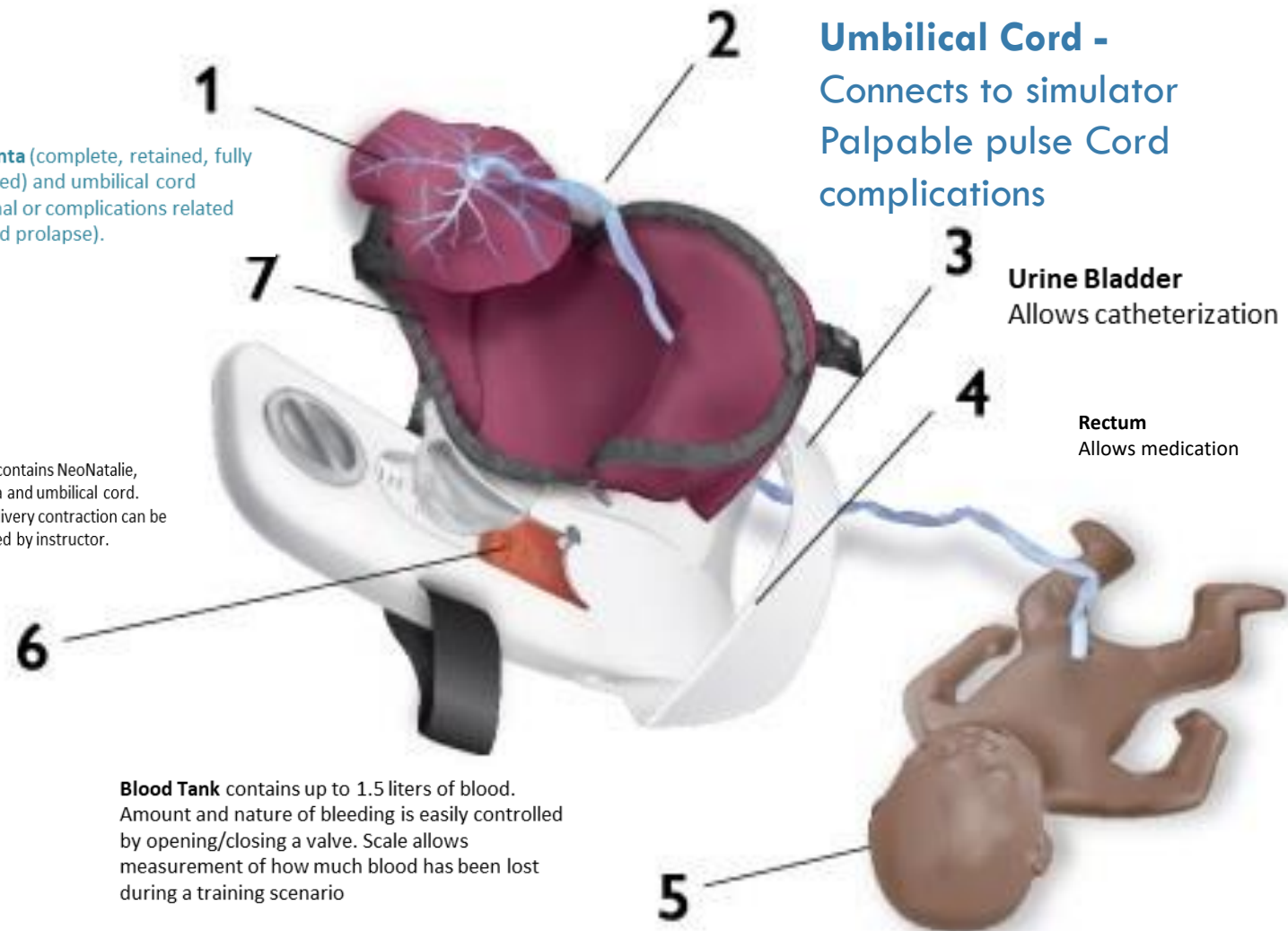
Uterus contains NeoNatalie, placenta and umbilical cord. Post-delivery contraction can be simulated by instructor.

Blood Tank contains up to 1.5 liters of blood. Amount and nature of bleeding is easily controlled by opening/closing a valve. Scale allows measurement of how much blood has been lost during a training scenario

Umbilical Cord -
Connects to simulator
Palpable pulse Cord complications

Urine Bladder
Allows catheterization

Rectum
Allows medication



Mama gives birth to **NeoNatalie** a highly realistic newborn simulator. Has a real size appearance and natural weight, feel and touch

MAMA NATALIE BIRTHING SIMULATOR

WORN BY AN END USER, WHO MANUALLY CONTROLS:

FETAL HEART SOUNDS | BABY POSITIONS IN BIRTH CANAL
DELIVERY OF PLACENTA (COMPLETE OR PARTIAL)
UTERINE FIRMNESS | RATE AND VOLUME OF BLOOD LOSS



Postpartum hemorrhage and communication training

MamaNatalie gives birth to eoNatalie™ newborn simulator

- NeoNatalie facilitates effective learning of standard newborn resuscitation measures. It has realistic size and appearance, and also natural weight, feel and touch when filled with lukewarm water.

MAMABREAST BREASTFEEDING TRAINER

FEATURES:

- Wearable simulator that allows realistic simulation of breastfeeding and breastmilk expression.
- Supports proper breastfeeding positioning and attachment
- Supports breastmilk expression

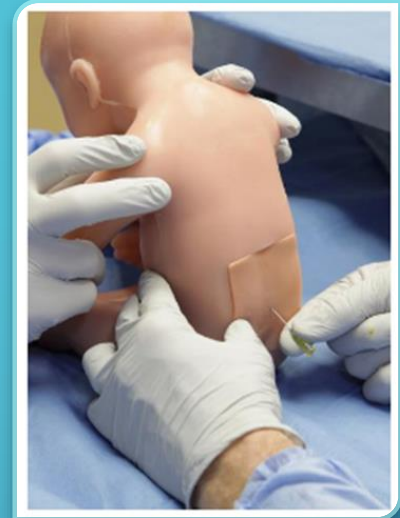
Quantity Available: 1



LUMBAR PUNCTURE BABY

Features

- Anatomically correct two week old infant with flexible body form
- Ultrasound compatible
- Visible and palpable landmarks include umbilicus, gluteal fold, iliac crest and vertebrae
- Insertion sites include L3-L4 and L4-L5
- Can be positioned then flexed in the lateral decubitus or sitting position
- Accurate needle placement allows for positive response and collection of simulated cerebrospinal fluid (CSF)



Skill:

- Use of the lateral decubitus and sitting positions for pediatric lumbar puncture
- Palpate external landmarks

Quantity Available: 2

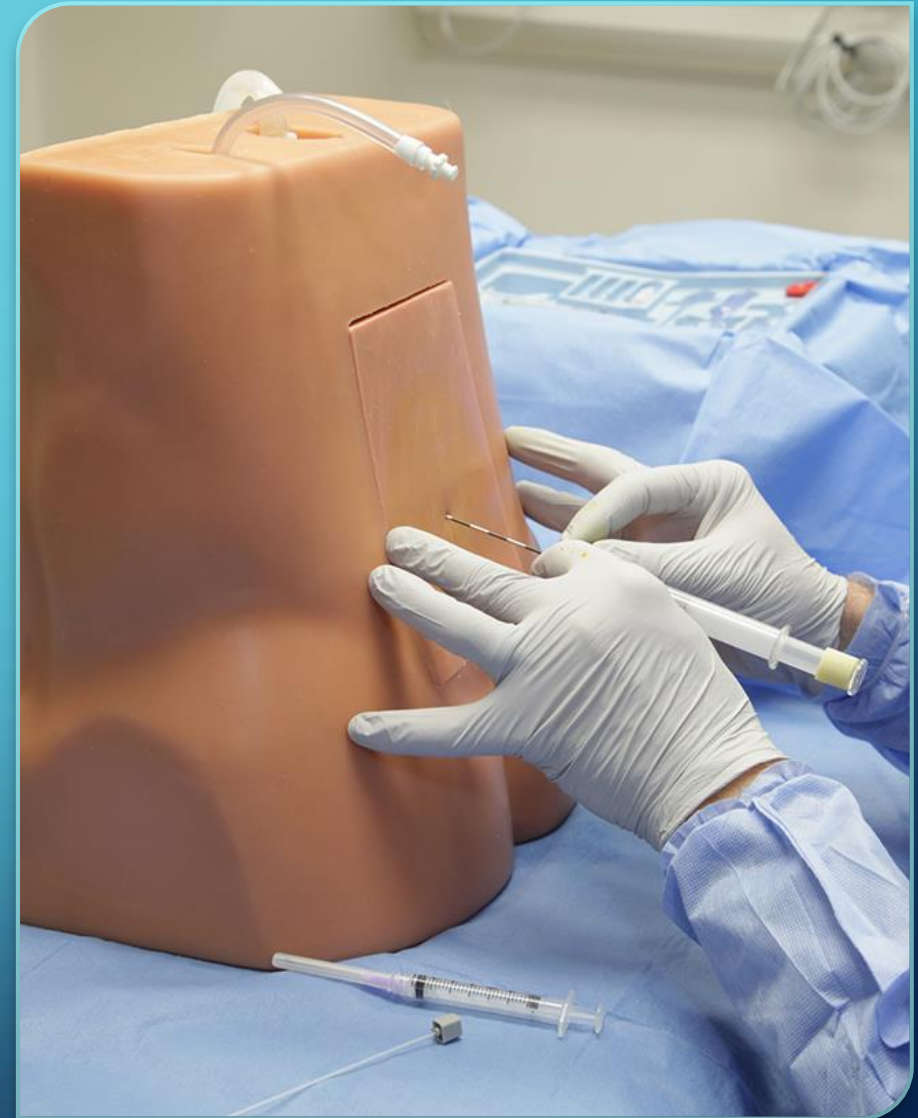
LUMBAR PUNCTURE ADULT

Skill:

- Practice lumbar puncture
- Practice the epidural procedure
- Using ultrasound during procedures

Features

- Anatomically correct
- Ultrasound compatible
- Simulator can be positioned on its side or upright
- Accurate needle placement allows for positive response and collection of simulated cerebrospinal fluid (CSF)



VENIPUNCTURE TRAINER



Skills Gained:

- Phlebotomy
- IV Cannulation
- IV Infusion
- Professional-to-patient communication

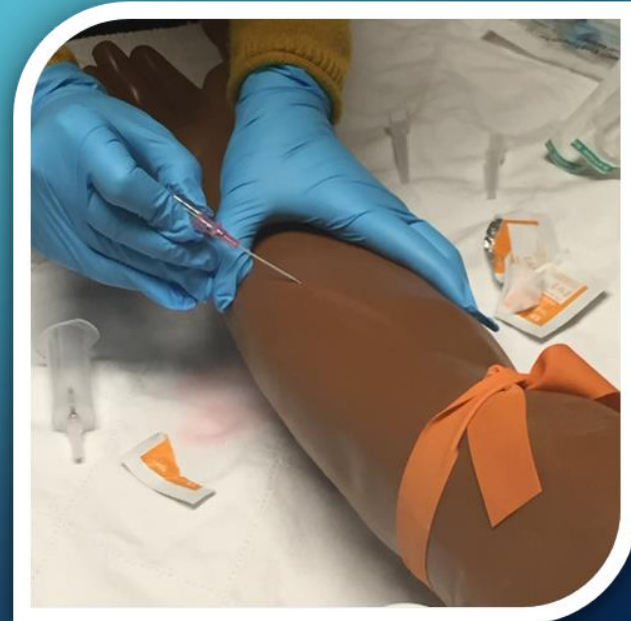
Product Anatomy:

- Soft, flexible skin
- Underlying palpable veins: cephalic, basilic, dorsal metacarpal and median cubital

Procedure: Venipuncture

The Advanced Venipuncture Arm features a closed blood flow system rather than the Bag and Stand supply that comes with the Standard model. It allows easy adjustment of the pressure.

The Advanced arm also has a greater number of vein types.



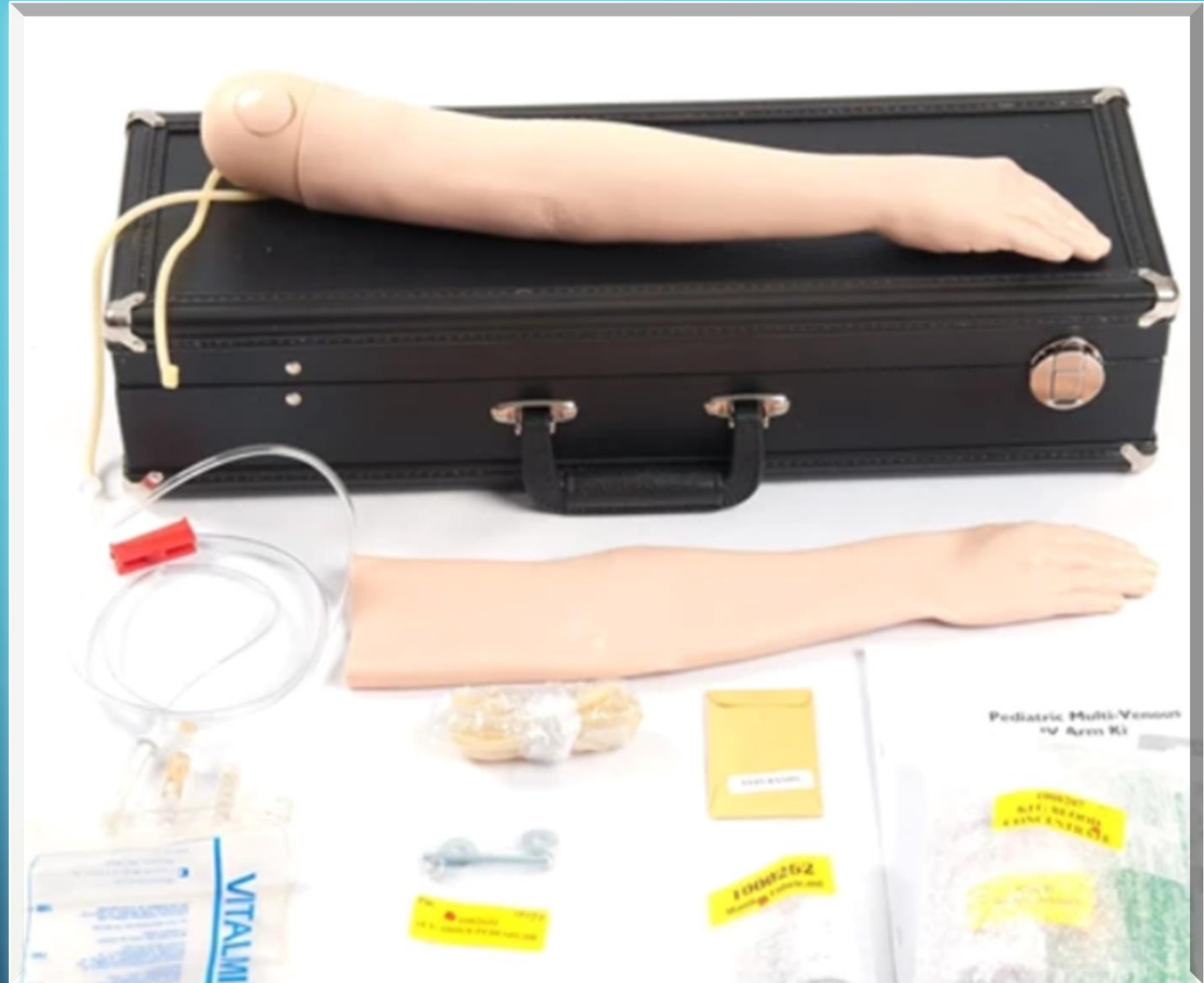
PEDIATRIC VENIPUNCTURE TRAINER

Skills:

- Venipuncture
- IV Cannulation
- IV Infusion
- Professional-to-patient communication

Product Anatomy:

- Soft, flexible skin
- Venous access via:
Median, Basilic and
Cephalic Veins



IV HAND TRAINER

Procedure: IV Insertion

Realistic Right Hand

Skills Gained:

- Venipuncture
- IV Cannulation
- IV Infusion
- Professional-to-patient communication

Product Anatomy:

- Right hand vascular anatomy
- Lifelike vein roll-over

Quantity available: 1



IO TRAINER

Skills:

- Identify landmarks
- Insertion/placement
15 gauge IO needle

Product Anatomy:

- Palpable landmarks
 - Patella
 - Tibia
 - Tibial Tuberosity
- Lifelike skin

Quantity Available: 1



ADULT AIRWAY TRAINER V-I

Product features:

- Practicing of oral and nasal intubation using all varieties of intubation devices (Laryngoscope, Glidescope, KingVision, etc)
- Practicing use of LMA (Laryngeal Mask Airway) and Combitube®
- Realistic anatomical features allow demonstration of Sellick Maneuver and laryngospasm
- Bag-Valve-Mask ventilation can be practiced
- Stomach inflation and vomiting situation can be simulated

Quantity Available: 4



ADULT AIRWAY TRAINER V-II



Perform various procedures

- Diagnostic bronchoscopy
- Direct laryngoscopy
- Endotracheal and nasotracheal intubation
- Full range supraglottic airway device insertion
 - Combitube
- BVM ventilation

Product features:

- Anatomically correct internal features
- Detail down to fourth generation bronchi
- Inflatable tongue for tongue edema scenario
- Optional difficult airways

Quantity Available: 1



INFANT OR NEONATAL AIRWAY TRAINER

FEATURES (Neonatal):

- Allows teaching of intubation skills on newborn
 - Realistic anatomy
 - Oral and nasal intubation
 - BVM ventilation

FEATURES (Infant):

- Allows teaching of intubation skills on 3 month old
 - Realistic anatomy
 - Oral and nasal intubation
 - BVM ventilation
 - Insertion of LMA

Quantity Available: 2 Infant; | 1 Neonatal



NG TUBE AND TRACH TRAINER

- **Anatomical Landmarks**
 - Trachea
 - Esophagus
 - Lungs
 - Stomach
- **Lungs & Stomach can be filled with fluid for realistic procedural practices:**
 - Trach care including suctioning
 - NG Insertion & removal
 - NG irrigation, installation and monitoring
 - Feeding tube insertion & removal
 - Gastric lavage & gavage
 - Insertion, securing and care of endotracheal tubes



Quantity Available: 2

Develop total competence with the three most common types of long-term vascular access routes with one simple, portable training aid.

CHESTER CHEST™



External Central Catheter

Pre-positioned, surgically placed in the right chest
Subcutaneous tunnel is visible up to and just over the clavicle

Distinguishable Dacron® cuff

Distal catheter end is pre-attached to the blood reservoir bag

Implanted Vascular Access Device

Three difficult accessing inserts placed either under or over the port to simulate palpating and accessing a port with one of the following types of placements: normal, “tipping”, “wandering”, or “deeply placed”

Peripheral Placed Central Catheter

Located in the rotated, extended right arm Dual lumen
5FR PICC exits the slightly raised, basilic vein on the right inner biceps

Pre-positioned 20G IV catheter in the right forearm
Complete blood draws, heparinization, and fluid infusion while attached or unattached to the torso

Subclavian, Triple lumen, and Jugular catheter

Quantity Available: 2

INTRAMUSCULAR INJECTION SIMULATOR

Designed to provide learners with visual and tactile experience needed to perform intramuscular injections.

Simulator contains landmarks that can be palpated so various techniques can be practiced.

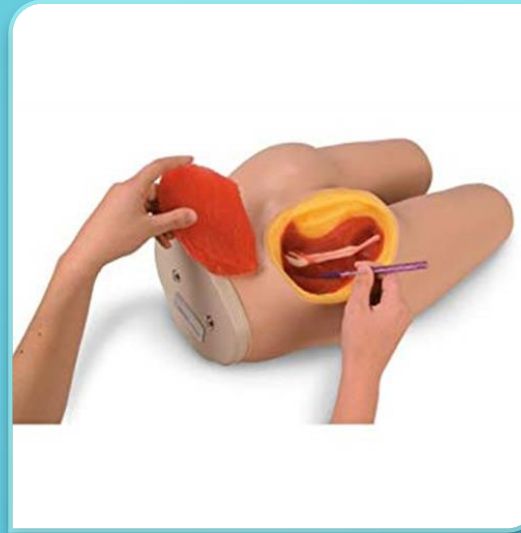
Specific techniques include:

Gluteus Medius Injections

Ventrogluteal Injections

Vastus Lateralis Injections

Quantity Available: 1



Injection Simulator
contains life-like structures
including:

Bony structures

Muscles

Fat



LIFE/FORM DIAGNOSTIC AND PROCEDURAL EAR TRAINER



Master skills needed to examine the human ear utilizing visual cues. Correctly diagnose common diseases, clean the ear canal, remove foreign bodies and perform a myringotomy with tube insertion.

Left and Right ears available &
Middle ear can be filled with various fluids.

Includes 9 diagnostic cartridges with full-color photo prints illustrating:

- Normal tympanic membrane
- Mucoid otitis media
- Serious otitis media with air-fluid level
- Chronic otitis media w/ small and large tympanic membrane perforations
- Two views of attic cholesteatoma
- Atelectatic middle ear otitis
- Tympanic sclerosis

Quantity Available: 1

STUMP TRAINER

Can be used to evaluate standard bandaging procedures and/or to demonstrate attachment of prosthetics. Represents patient in a supine position with slightly abducted leg positions.

NOTE: No palpable skeletal material

Product features:

- Limb amputated above knee

- Limb amputated below knee

- Can be bandaged around the body over uninvolved hip at iliac crest level



OSTOMY CARE TRAINER V-II

Helps introduce essentials of ostomy care for learners. Skins and stomas give learners realistic sensation.



Quantity Available: 2

Skills:

- Fitting, cleaning, changing of pouching system
- Dilation of stomas
- Irrigation of stomas
- Differences between double barrel stomas, healthy, prolapsed, double barrel, necrotic stomas

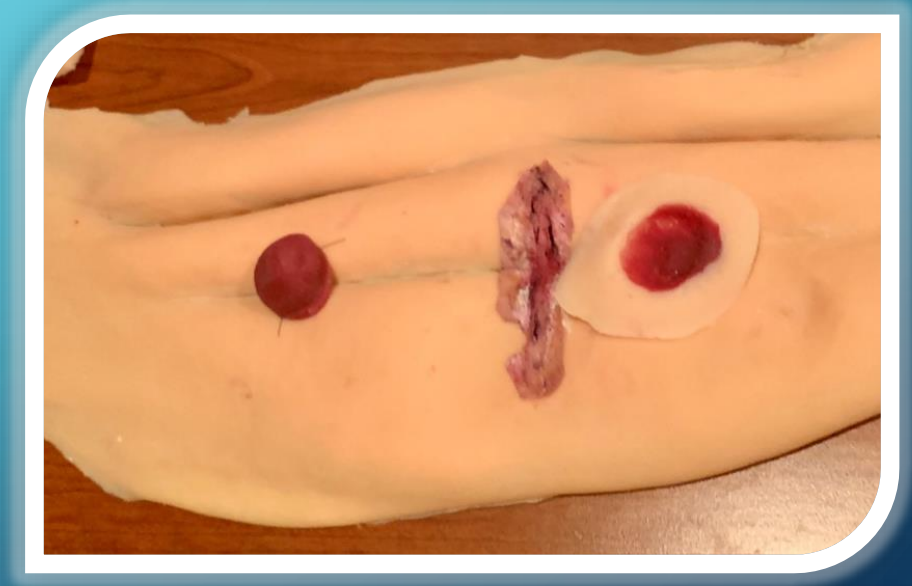


OSTOMY CARE TRAINER V-I

Helps introduce essentials of ostomy care for learners. Skins and stomas give learners realistic sensation

Skills Gained:

- Fitting, cleaning, changing of pouching system
- Dilation of stomas
- Irrigation of stomas
- Differences between double barrel stomas, healthy, prolapsed, double barrel, necrotic stomas



Quantity available: 2

Molded from a 74-year-old patient, looks and feels life like. Displays Stage I, II, III wounds with exposed bone, tunneling, sub cutaneous fat, eschar and slough.

WOUND TRAINER V. IV

Skills Gained:

Staging and Assessment

Bridging

Vac application

Dressing

Measurement of wounds



Quantity Available: 1

WOUND TRAINER V.II

Molded from a 74-year-old patient, looks and feels life like. Displays Stage I, II, III wounds with undermining, tunneling, subcutaneous fat, and slough



Stage IV with exposed bones, undermining, tunneling, subcutaneous fat, eschar, and slough. Negative pressure wound therapy devices can be demonstrated and practiced.



Skills:

- Staging and Assessment
- Bridging
- Vac application
- Dressing
- Measurement of wounds



STAGE 4 WOUND TRAINER



Stage IV with exposed bones, undermining, tunneling, subcutaneous fat, eschar, and slough. Negative pressure wound therapy devices can be demonstrated and practiced.

Skills Gained:

- Staging and Assessment
- Bridging
- Vac application
- Dressing
- Measurement of wounds

Customized Per Order

STAGE 3 WOUND TRAINER

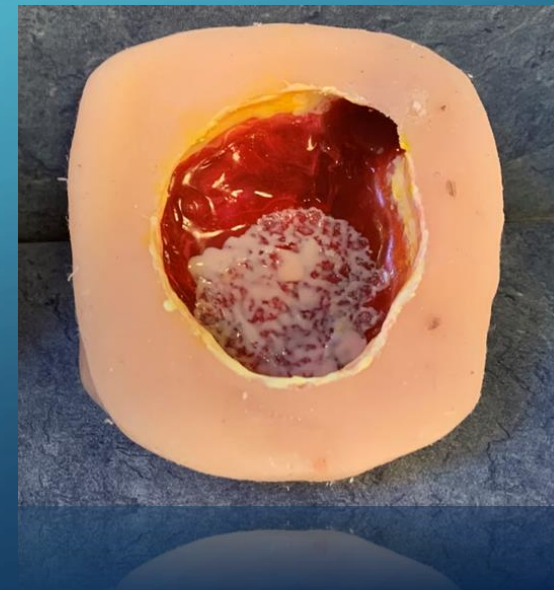


Stage 3 Pressure Injury with subcutaneous fat, slough, granulation tissue, undermining and tunneling

FEATURES: Pressure injury with slough

SKILLS:

- Wound Cleansing
- Classification
- Staging and Assessment
- Dressing
- Measurement of wound length, depth, undermining and tunneling



Customized Per Order

ELDERLY PRESSURE ULCER FOOT

Mimicking the foot of an elderly patient, this Task Trainer can be used to assess, care and clean various staged ulcers.

Skills:

- Staging and Assessment
 - Dressing
- Measurement of wounds

Quantity available: 1



ULCER LEG & FOOT TRAINER

TASK TRAINER CAN BE USED TO ASSESS, CARE & CLEAN VARIOUS STAGED ULCERS.

Skills Gained:

- Staging & Assessment
- Dressing
- Measurement of wounds



Quantity Available: 1

Multi-layered silicone pad used to practice intradermal, subcutaneous, and intramuscular injections.

Can hold up to 60mL of fluid without losing shape. Fluid can also be withdrawn to promote multiple use.

The model is divided into three layers-skin, subcutis and muscle.

Skills Gained:

- Proper injection
- Needle safety

Quantity Available: 1

INJECTION PADS



SUTURING SKILLS



Skills Gained:

- Making an incision
- Application of skin adhesives
- Interrupted suturing and knotting

An excellent single layer starter pad for demonstrating, training and practicing core skills associated with wound closure.

Quantity: Customized Order



SUTURING SKILLS

An excellent single layer starter pad for demonstrating, training and practicing core skills associated with wound closure.

Skills Gained:

Interrupted suturing and knotting

Stapling



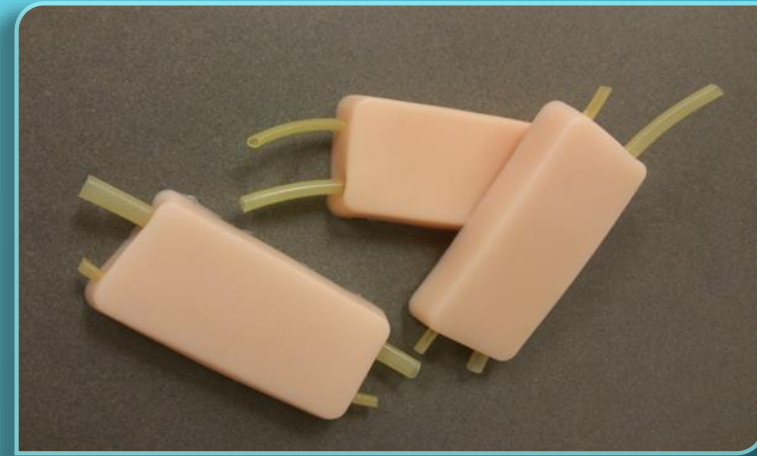
VENIPUNCTURE PADS

Provides realistic practice of IV technique. Extremely lifelike, gives learner feel of a rolling vein. Veins vary in thickness, double-sided use for different difficulty levels.

Skills:

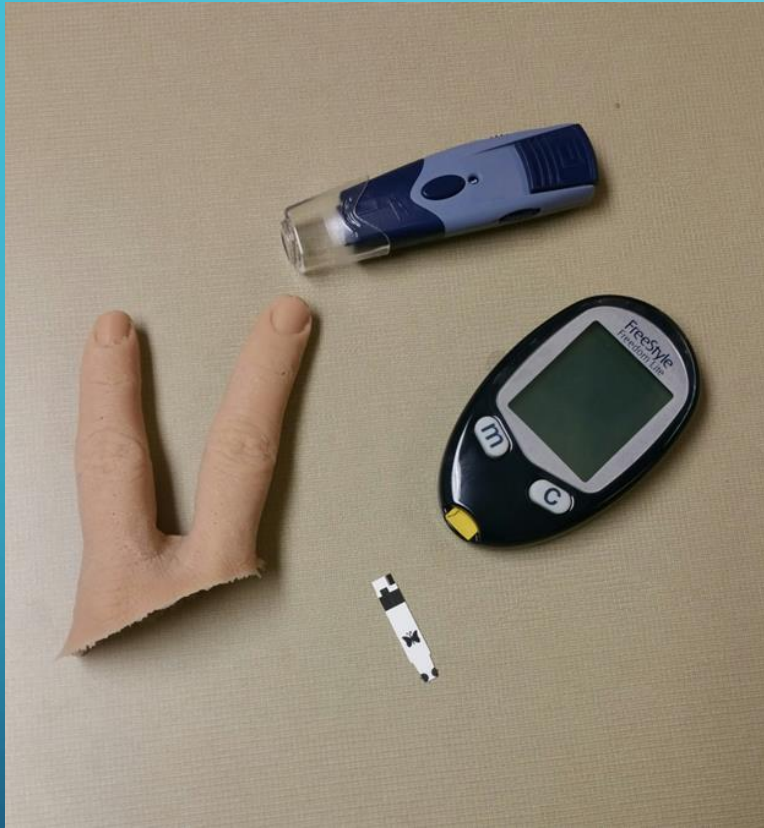
- Needle Safety
- Needle placement
- Proper IV technique

Quantity Available: *customized order*



Can be filled with a control solution matching the glucose meter being used...

BLOOD GLUCOSE TRAINER



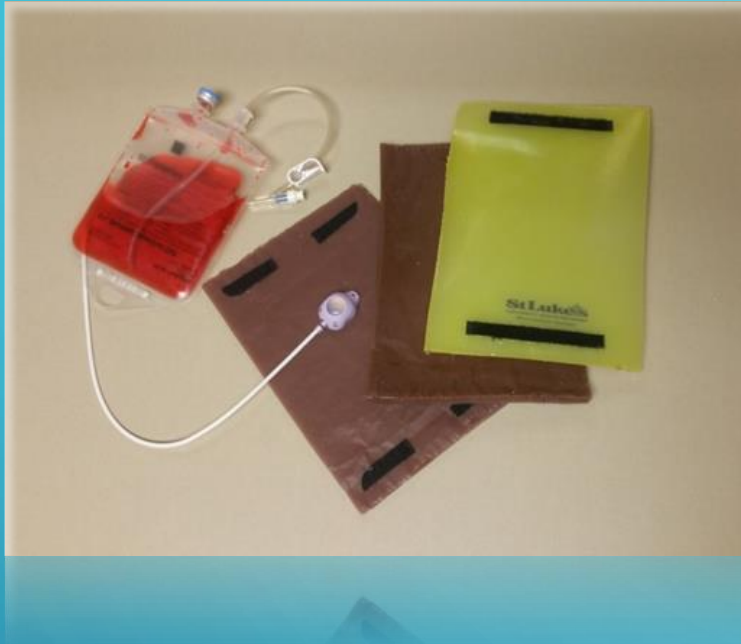
...This option allows users to use their meter, and get a reading with the control solution being the “blood” in the simulated finger. It is also the source of the blood glucose levels.

Optional Fill Kit:

The fill kit includes 8mL of simulated blood and a 5mL syringe with 23G industrial needle

*Quantity Available: customized order-
3 fingers (light or dark tones)*

PORT ACCESSING / DE-ACCESSING



Teaching Tool for:

- Competency testing
- Skills assessment
- Fluid infusion
- “Blood” withdrawal
- Dressing securement techniques

Makes it possible to simulate accessing the following IVAD placements: “normal”, “tipping”, “wandering” or deeply placed.

Successful access is confirmed by a “blood” return. Fluid can be infused and “blood” withdrawn.

Quantity Available: Customized Order



NASCO KERI MANIKIN

Patient Care Simulation: Bandaging & Wound Dressing * Bed Baths * Clothing Changes * Hair Care Washing & Combing * Denture Placement Removal, Upper & Lower * Ear Canal & Eye Irrigation * Optic Drops * Hearing Aid Placement * Intramuscular Injection Sites: Arm, Thigh, Buttock * Oral & Nasal Hygiene: Lavage, Gavage, & Suctioning

Visual Inspection:

Mole-Normal & Cancerous
Stage 1
Sacral Ulcer
Dilated & constricted pupils
Reddened
Skin Folds



With male or female interchangeable genitals, this manikin allows for general physical exam skill reinforcement, patient movement and skin breakdown prevention, bed bound care techniques and ostomy care and placement training.

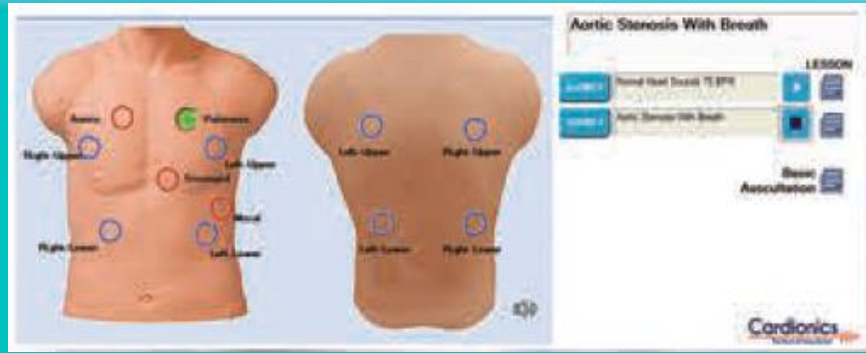
Ostomy Care:

Ileostomy & Colostomy Tissue Maintenance & Appliance Application, Lavage, & Suctioning
Tracheostomy Care, Lavage & Suctioning
Gastrostomy Procedures, Lavage & Gavage

Specialty Care:

Enema Administration, Female Only
Urinary Catheterization, Female & Uncircumcised Male
Pap Smears and Douching
Prostate Exam, Stage B
Nasogastric Tube Placement





SAM offers largest library of physiological sounds & teaching tools

Large list of Heart, Lung, Bowel, Bruit and Combo Sounds



SAM:STUDENT AUSCULTATION MANIKIN

QCPR MANIKIN AND CPR METER

- Supports using feedback during CPR training
- Real-time feedback enhances performance both during training & debriefing after.



Quantity: 3 torso
1 Adult & 1 Baby



Measures:

Compression rate and depth

Complete release



Appropriate ventilation and volume

Results are logged and stored for comparison and tracking of CPR competence development over time

SIMMAN3G



Advanced patient simulator that can display neurological symptoms as well as physiological

Quantity Available: 2

- Life-like Heart, Lung and Bowel Sounds
- Intubation-ready
 - Can increase difficulty of intubation with trismus, stiff neck, laryngospasm, swollen tongue



An Ultrasound Solution, embedded to the skin, can help improve point-of-care diagnostics for focused assessment with sonography for trauma care (FAST), rapid ultrasound for critical care and cardiac resuscitation training.

- Carotid, Brachial, Radial, Femoral and Pedal pulses
- Electrical Cardiac Therapy
 - Pacing
 - Cardioversion
 - Defibrillation



6 year old boy that simulates a wide range of conditions

- Intubation-ready with difficult airway features including trismus, stiff neck, laryngospasm and swollen tongue
- Heart, Lung & Bowel sounds
- Electrical cardiac therapy
 - pacing
 - cardioversion
 - defibrillation

Quantity available: 1



SIMJUNIOR

SIMMOM: LIFE LIKE BIRTHING SIMULATOR



- Baby available
- Normal (Manual) or Automatic (Pneumatic) delivery methods
- Vacuum and Forceps assistance is possible
- Birthing scenarios available:
 - Shoulder Dystocia
 - Cord Prolapse
 - Post-Partum Hemorrhage

Quantity available: 1

SIMNEWB

Full-term 50th percentile newborn female (21in, 7lbs)

- Tethered and Tether-less simulators available
- Intubation-ready
- Heart and Lung Sounds
- Life-like pulse in umbilicus
- Face glows blue to signify cyanosis

Quantity Available: 2 Infant | 1 Neonatal



SIM MAN ALS

Durable simulator that meets the training needs of pre and in-hospital providers



FEATURES:

- Heart and Lung Sounds
- ECG interpretations
- Intubation-ready
- Defibrillation-ready with ShockLink Skin

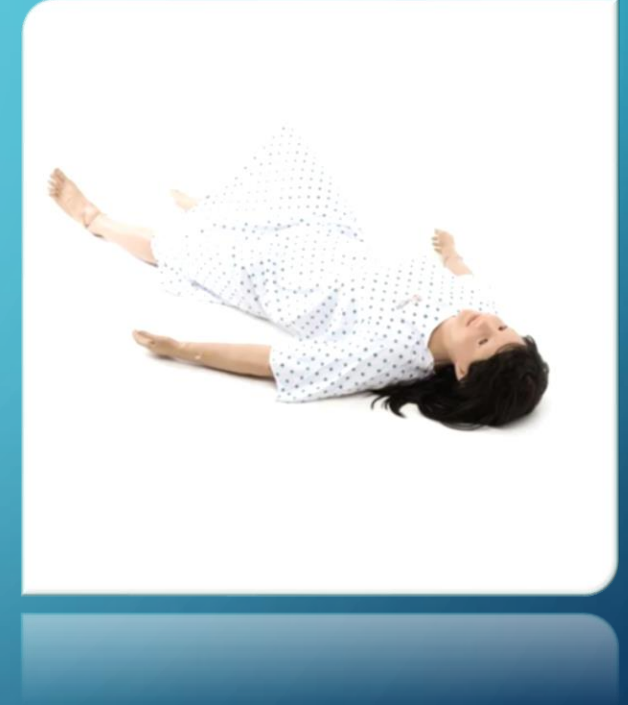


Quantity Available 3

NURSING ANNE



*First nursing
simulator
to cover all
aspects of
modern
nursing
education*



- Heart, Lung and Bowel Sounds
- Pharmacology: Med admin via IV, CVP, NG, IM, Anal and Vaginal routes
- Realistic Care procedures including: NG Tubes, Gastric lavage, Gavage, Urinary Catheterization

Quantity Available: 1

REAL MOM BIRTHING SIMULATOR

World's most lifelike
birthing simulator.



Maternal/Fetal Physiology

- Dilation and delivery progression
- Contractions
- Heart rate and tones



Enhanced range of Deliveries

- Breech
- Shoulder Dystocia
- Cord Prolapse
- Forceps
- Vacuum Assist

Alternative Birthing Positions

- Upright
- Side-lying
- Other



MIMIC DV-TRAINER

The most comprehensive robotic surgical simulation system on the market.

Closely emulates the da Vinci Surgeon's
Console - Master grips - Foot pedals

Licensed Intuitive Surgical technology
related to DaVinci

Robot kinematics Instrument design & Vision display

Easily accessible outside of the OR

Will eventually be housed in Estes Building –
1st of the Network Sim Center

Quantity Available: 1



GI/BRONCH MENTOR SIMULATOR



Top of the line endoscopic medical simulator for training of gastrointestinal upper & lower endoscopic and Flexible Bronchoscopy procedures.

Simulator provides multiple training opportunities

True to life patient cases and clinical scenarios

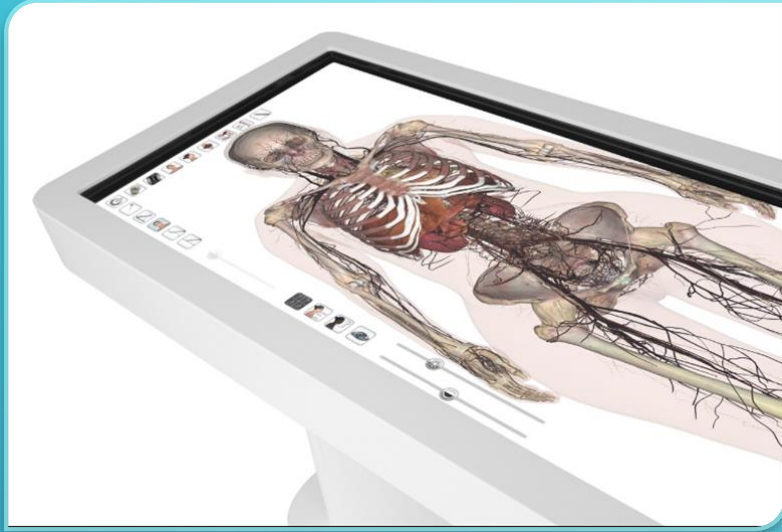
Fundamental diagnostic procedures to advanced procedures - ERCP and EUS

User friendly mobile platform

The EXCLUSIVE platform offering SAGES FES test, mandatory for certification

Quantity Available: 1

ANATOMAGE TABLE



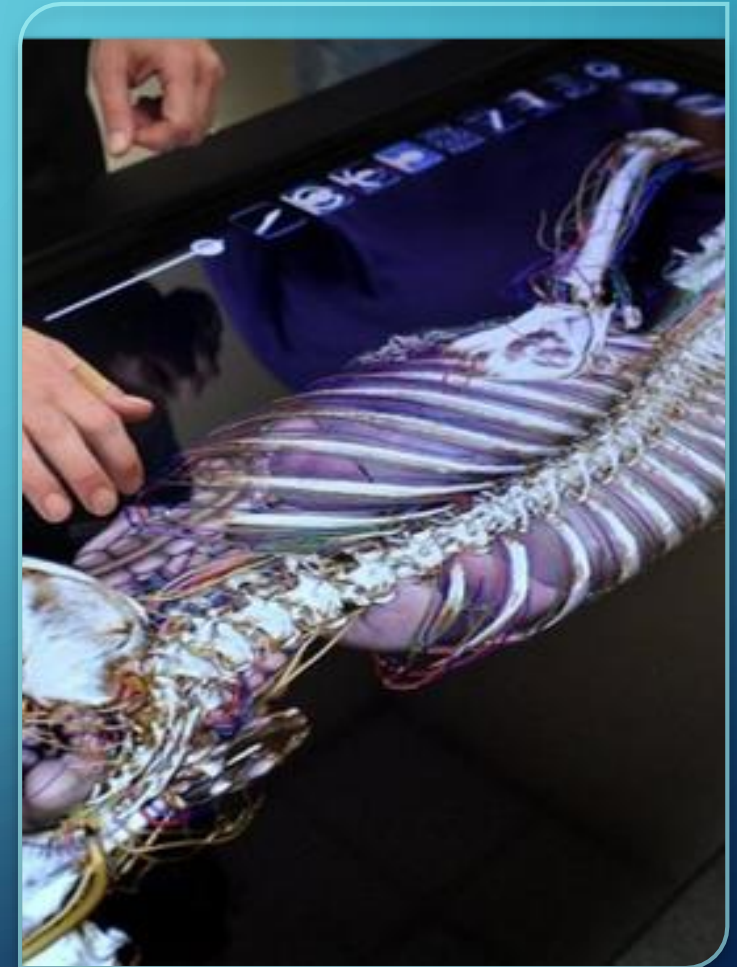
The most technologically advanced 3D Anatomy visualization system for Anatomy & Physiology.

Table features photorealistic anatomy developed from real human cadavers

Immense content collection with unique anatomy visualizations

Including origin and insertions - Vivid 3Dprosections

Extensive and regional content



Touchscreen interface *Dual-transducer connector*
Fast bootup Time **Clinical Applications**

SONOSITE SII ULTRASOUND MACHINE

Regional Anesthesia

Easily view nerves and vascular anatomy

Vascular Access

Easily adjust the depth and gain to locate
accessible vascular structures

Use for PIV and CVC placement

Trauma

Can be used for eFAST (P19 transducer)

Cardiac Calculations

Ejection Fraction | Volume Measurement |
Simpson's Rule IVC Collapse Ratio | LA/RA
Volume | TAPSE



This item is available at Anderson ONLY

2020 Freightliner M2 Customized Simulation Truck

Skills Station | Debrief / Conference Area

Two 42 inch Monitors for Vital Signs | Simulated Room

Control Room with Audio & Video Recording | Playback Capability



Stretcher

Airway Management &
Resuscitation Equipment

Cardiac Monitor

Defibrillator

Task Trainers

High Fidelity Simulator

34' SIMULATION TRUCK



KNEE AND SHOULDER MODELS



- Used to practice injection and drainage of fluid in joints
- Promotes accurate needle placement for injection and drainage
- Accurate anatomical landmarks



Quantity Available:

2 Shoulders

2 Knees

CATHETER AND OSTOMY CARE TRAINER

Advanced Patient Catheterization, Ostomy and Enema Simulator is an advanced training tool useful to illustrate the following procedures:

Female and Male Catheterization

Ostomy Care

Enema Procedures

Cervical Examination

Rectal Examination



Quantity available: 2

CATALOGUE FOR ST LUKE'S

TO BE CONTINUED ...

