Equipment Catalog

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Mannequins & Mannequin Props
Generic, Low Fidelity Adults

Amount Available: 8

Primary Use: used to practice skills on various body systems; are not sim-pad compatible
Generic, Mid-Fidelity Adults

Amount Available: 4

Primary Use: used to practice skills on various body systems; are sim-pad compatible, which allows for lung and heart sound simulation (4 sim-pads available)
High-Fidelity, Adult Mannequin: Sim-Man

Amount Available: 2 (Jamie & Thomas)

Primary Use: an adult patient simulator designed to deliver the most realistic training possible, displaying neurological symptoms as well as physiological (ie. light sensitive pupils, bodily fluid excretion, breathing, vitals)

*Must be used in a simulation suite
High-Fidelity, Birthing Mannequin: Sim-Mom

Amount Available: 1

Primary Use: an adult, female patient simulator designed to deliver the most realistic training possible, displaying neurological symptoms as well as physiological. Commonly used for birthing simulations, including normal births, shoulder dystocia, and post partum hemorrhage.

*Must be used in a simulation suite
Victoria: Birthing Mannequin

**Amount Available:** 1

**Primary Use:** an adult, female patient simulator designed to deliver the most realistic training possible, displaying neurological symptoms as well as physiological. Commonly used for birthing simulations, including normal births, **breech**, and post partum hemorrhage.

*Must be used in a simulation suite*
Mid-Fidelity, Pediatric Mannequins (Laerdal)

Amount Available: 1 five-year old, 1 one-year old, & 1 newborn

Primary Use: a child, patient simulator (ranging in age) designed to deliver the most realistic training possible, displaying neurological symptoms as well as physiological (ie. light sensitive pupils, bodily fluid excretion, breathing, vitals)

*Better quality respiratory sounds than Gaumard mannequins

*Must be used in a simulation suite
High-Fidelity, Pediatric Mannequins (Gaumard)

**Amount Available:** 1 five-year old, 1 one-year old, & 1 newborn

**Primary Use:** a child, patient simulator (ranging in age) designed to deliver the most realistic training possible, displaying neurological symptoms as well as physiological (ie. light sensitive pupils, bodily fluid excretion, breathing, vitals)

*Overall more realistic features (ie. Pupil reactions)*

*Must be used in a simulation suite*
Newborn Baby Doll

Amount Available: several

Primary Use: used in pediatric scenarios that don’t require any mechanical complexity; often used as prop
Wigs & Glasses

Amount Available: multiple wigs and glasses of various colors and sizes

Primary Use: used to enhance the realism and specificity of a patient
Leg Edema Sleeves

Amount Available: 2

Primary Use: used to simulate the appearance of swollen legs
Generic Equipment & Supplies
Medication Handbook

Amount Available: several

Primary Use: useful in situations where students are asked to look up various medications
Glo-Germ Kit

Amount Available: 4

Primary Use: tool to demonstrate hand washing, surface cleaning, hygiene, and containment techniques.

http://www.glogerm.com/
Compound Microscope

Amount Available: 6

Primary Use: an optical instrument used for viewing sample slides
Microscope with Digital Imaging

Amount Available: 1

Primary Use: an optical instrument used for viewing sample slides; the digital imaging software allows users to enlarge the image on the connected monitor screen
IV Pole

**Amount Available**: 23

**Primary Use**: used to hang fluids or prop alaris pumps
Calculators

Amount Available: several

Primary Use: used to assist students with med calculations
Injecta-Pad

Sizes: regular & small

Amount Available: 11 total

Primary Use: Intramuscular, subcutaneous, and intradermal injection practice

http://www.wallcur.com/Products/Practi-Injecta-Pad-Injection-Simulator__501PD.aspx

http://www.wallcur.com/Products/Practi-Mini-Injecta-Pad-Injection-Simulator__522MP.aspx
High-Quality Otoscopes

Amount Available: 42

Primary Use: used to practice examining ears; high-magnification quality
Generic Otoscopes

Amount Available: 80

Primary Use: used to practice examining ears; standard-magnification quality
Blood Pressure Cuff

**Amount Available**: 67

**Primary Use**: used to practice monitoring blood pressure
Mobile Blood Pressure Cuff

Amount Available: 7

Primary Use: used to practice monitoring blood pressure
Pediatric BP Cuff

Amount Available: 5

Primary Use: used to practice monitoring blood pressure
Large BP Cuff

Amount Available: 6

Primary Use: used to practice monitoring blood pressure
Blood Pressure Trainer (Machine)

Amount Available: 1

Primary Use: used to measure blood pressure
Stethoscope

Amount Available: 3 infant, 41 regular, 3 quad

Primary Use: used to practice taking blood pressure and listening to lung, heart, and bowel sounds
Double Stethoscope

Amount Available: 9

Primary Use: used to practice taking blood pressure and listening to lung, heart, and bowel sounds
Thermometer

Amount Available: 30

Primary Use: used to practice taking a patient’s temperature
Amount Available: 2

Primary Use: used to weigh patient
EKG Caliper

Amount Available: 12

Primary Use: used to accurately measure characteristics such as thickness, distance, and diameter
Pulse Oximeter

Amount Available: 12

Primary Use: measures oxygen saturation of the blood
Bedside, Patient Bells

**Amount Available:** several

**Primary Use:** used for patient assistance and as a prop for various games
Wheelchair

**Amount Available:** 4

**Primary Use:** used to move patients
Slide Board

Amount Available: 2

Primary Use: used to move a patient
Stretcher

Amount Available: 4

Primary Use: used to transport patients
Goose-neck Lamps

Amount Available: 4

Primary Use: used for lighting during examinations
Hand-held Mirror

Amount Available: 4

Primary Use: used by a GTA/MUTA during exam instruction
Glucometer Machine

Amount Available: 4

Primary Use: used for monitoring blood glucose levels
Pupil Gauge/ Pen Light

Amount Available: several

Primary Use: used to gauge pupil dilation
Reflex Hammer

Amount Available: several

Primary Use: used to for testing reflexes
Physical Assessment Kit

Amount Available: several

Primary Use: several tools used during physical assessments
Manometer

Amount Available: 1

Primary Use: measuring low differential pressure in clean rooms and medical equipment

Ultrasound Machine

Amount Available: 3

Primary Use: makes images so that organs inside the body can be examined; used to help to see the needle to administer a block or perform an aspiration

Insulin Pen & Injecta Boxes

Amount Available: Multiple

Primary Use: used to practice administering insulin doses
Glucose Monitor/Insulin Pump

Amount Available: 4

Primary Use: portable device used to test blood glucose levels
Food Props

Amount Available: several

Primary Use: props used in patient-care simulations
Portable White Board

Amount Available: 1

Primary Use: used in the classroom as needed
Wound Care Equipment
Wound Care Model

Amount Available: 4

Primary Use: Wound cleansing and dressing practice

‘Wilma’ Wound Foot

Amount Available: 2

Primary Use: Wound cleansing and dressing practice

Trauma Wound Kit

Amount Available: 1

Primary Use: silicone applicators that simulate detailed, adult wounds

http://www.gaumard.com/wk110
Pediatric Trauma Kit

Amount Available: 1

Primary Use: silicone applicators that simulate detailed, pediatric wounds

http://www.gaumard.com/wk135
Catheterization Equipment
Female Catheterization Model

Amount Available: 2

Primary Use: demonstration and practice in female urinary catheterization

https://www.enasco.com/product/LF00856U
Male Catheterization Model

Amount Available: 1

Primary Use: demonstration and practice in male urinary catheterization

https://www.enasco.com/product/LF00855U
Cross-Section Male Catheterization Model

Amount Available: 2

Primary Use: allows students to study the internal anatomy while following what happens when they catheterize a male patient

https://www.enasco.com/product/LF01025U
Ultrasound-Guided Models
Ultrasound Training Model

Amount Available: 6

Primary Use: used for both ultrasound guided thoracentesis and chest tube thoracostomy

Ultrasound Central Line Model

Amount Available: 6

Primary Use: used for upper torso ultrasound guided central line placement training

Central Line Task Trainer

Amount Available: 2

Primary Use: used for upper torso ultrasound guided central line placement training
Femoral Line - Central Line Task Trainer

Amount Available: 2

Primary Use: an ultrasound compatible task trainer used for training for central venous or arterial access using the femoral site

https://www.simulab.com/products/femoralineman-system
Ultrasound Paracentesis Trainer

Amount Available: 10

Primary Use: used to perform paracentesis from diagnosis to draining simulated ascitic fluid from the peritoneal cavity in the abdomen

https://www.simulab.com/products/ultrasound-paracentesis-trainer
Lumbar Equipment
Lumbar Puncture Simulator II

Amount Available: 1

Primary Use: practice collecting CSF fluid and measuring CSF fluid pressure

https://www.kyotokagaku.com/products/detail01/m43b.html
Airway Equipment
Ventilator

Amount Available: 2 (2 different models)

Primary Use: a machine that supports breathing
Student Auscultation Manikin/ “Lung Man”

Amount Available: 1

Primary Use: used to simulate heart/lung combination sounds

https://www.simulaids.com/product/718-8800
Chest Tube Task Trainer

Amount Available: 2

Primary Use: allows for a variety of chest drain insertion techniques to be performed including ultrasound-guided
Resusci Anne QCPR Trainer

Amount Available: 4

Primary Use: Practicing adult CPR skills, learning patient handling, and practicing first aid skills on an adult

CPR Task Trainer

Amount Available: 10 adult (4 peds – see “pediatric equipment” section)

Primary Use: practicing CPR skills, AED use, and the Heimlich maneuver on adult patient

https://www.enasco.com/product/LF06102UG
Pediatric Equipment
Congenital Hip Dislocation “Baby Hippy” Simulator

Amount Available: 1

Primary Use: to practice diagnosing congenital hip dislocation and hip dislocatability

Lumbar Puncture Baby

Amount Available: 4

Primary Use: used for pediatric lumbar puncture training (with flexible body form); ultrasound compatible

Pediatric Lumbar Puncture Simulator

Amount Available: 1

Primary Use: practice performing a lumbar puncture as a diagnostic procedure in order to collect cerebrospinal fluid (CSF) samples, measure cerebrospinal fluid pressure, or for intrathecal administration

https://www.enasco.com/product/LF01000U
Pediatric Injectable Training Head Simulator

Amount Available: 1

Primary Use: for demonstrating and practicing infusions and injections in the temporal and jugular veins of a newborn to twelve-month-old infant

https://www.enasco.com/product/LF00999U/
3 Year-Old Child Airway Management Trainer

Amount Available: 1

Primary Use: performing nasal and oral intubation

Infant Airway Management Trainer

Amount Available: 2

Primary Use: for teaching and practicing basic and advanced airway management skills (three-month-old infant)

Resusci Baby Trainer

Amount Available: 2

Primary Use: Practicing Pediatric CPR skills, learning patient handling, and practicing first aid skills on an adult
CPR Prompt: Training & Practice Infant

Amount Available: 4

Primary Use: training in CPR, AED use, and the Heimlich maneuver on pediatric patient

https://www.enasco.com/product/LF06012UG
Resusci Baby QCPR Trainer

Amount Available: 1

Primary Use: training in CPR, AED use, and the Heimlich maneuver on pediatric patient

http://www.laerdal.com/us/ResusciBaby
Vascular Access Child Training System

Amount Available: 5

Primary Use: used to practice pediatric central line and femoral line insertion

https://www.simulab.com/products/vascularaccesschild-training-system
Pediatric I.V. arm

Amount Available: 2

Primary Use: used to practice placing I.V in pediatric patient
OB/GYN Equipment
Sophie and Mum Full birth trainer

Amount Available: 1

Primary Use: Simulation of Cephalic birth, Breech birth, and shoulder dystocia
Placenta and Cord

Amount Available: 1

Primary Use: Allows for manual removal of the placenta to be simulated
Post-partum Uterus

Amount Available: 1

Primary Use: Allows for manual removal of the placenta to be simulated
Post-Partum Haemorrhage Kit (PPH)

Amount Available: 1

Primary Use: Allows simulation of bleeding after birth
Birth Ball

**Amount Available:** 2 sphere-shaped; 2 peanut-shaped

**Primary Use:** to practice birthing positioning (commonly used in midwifery courses)
Birth Pool

Amount Available: 1

Primary Use: simulates water birth practices and procedures

Mama Natalie Birthing Simulator

Amount Available: 2

Primary Use: wearable; used to create normal birthing scenarios as well as several birthing complications

http://www.laerdal.com/us/mamaNatalie
Fetal Monitoring & Labor Progress Model

Amount Available: 4

Primary Use: vaginal examinations, palpating fetal fontanels, and assessing labor progress, dilatation and position of fetal head

Gynecological Model

**Amount Available:** 1 (comes with 7 different uteri)

**Primary Use:** practice palpation, pap smears, speculum use, etc.

Pelvic Exam Model

Amount Available: 1

Primary Use: used to practice giving pelvic exams
Childbirth Model Set

Amount Available: 1

Primary Use: used to demonstrate childbirth in relation to the pelvic bones
Doppler

Amount Available: 9

Primary Use: used to estimate the blood flow through blood vessels
Fluid Administration Models
Alaris Pump & Channel

Amount Available: 27 each

Primary Use: used for practicing IV administration

PCA Pump

Amount Available: 3

Primary Use: used for practicing IV administration of patient-controlled anesthesia

Kangaroo E-Pump

Amount Available: 18

Primary Use: used to simulate the delivery of enteral nutrition

http://www.medtronic.com/covidien/products/enteral-feeding/kangaroo-epump
Intradermal Injection Simulator

Amount Available: 8 new models; 8 old models

Primary Use: Practice intradermal injections (8 sites for practicing)

https://www.enasco.com/product/LF01261U
Central Line “Chester-Chest” Task Trainer

Amount Available: 2

Primary Use: practice the infusion, withdrawal, care, securement and dressings of several vascular access lines (central line, PICC line, IV site and optional Triple lumen jugular)

PICC Line “Peter-PICC” Task Trainer

Amount Available: 1

Primary Use: allows the teaching, practice and assessment of placing PICC lines

Adult I.V. arm

Amount Available: 4

Primary Use: used to practice I.V. placement
IV Hand & Arm Task Trainer

Amount Available: 4

Primary Use: practice IV insertion
IV Hand Task Trainer

Amount Available: 2

Primary Use: practice IV insertion
Intramuscular Injection Task Trainer

Amount Available: 2

Primary Use: practice intramuscular injection technique
Head-to-Toe Assessment Models
Diagnostic & Procedural Ear Trainer

Amount Available: 4 pediatric, 3 adult

Primary Use: practice examining the human ear, correctly diagnosing common diseases, and cleaning the ear canal

https://www.enasco.com/product/LF01090U
Eye Examination Simulator

Amount Available: 4

Primary Use: practice examining the human eye; training in identifying common eye diseases

https://www.kyotokagaku.com/products/detail01/m82.html
Eye Exam simulator

Amount Available: 1

Primary Use: practice examining the human eye; training in identifying common eye diseases
Muscled Joint Model Sets

Amount Available: 3 sets

Primary Use: Used to demonstrate various human joints

Each Set includes:
- Muscled Hip Model
- Muscled Right Knee
- Muscled Right Elbow
- Muscled Shoulder
Breast & Testicle Models
Breast Model: “Breast Teaching Model”

Amount Available: 1

Primary Use: non-wearable; used to practice breast palpation
Breast Model: “Inspection & Palpation of Breast Cancer Training Model”

Amount Available: 3

Primary Use: training tool for examination of breasts with cancer (includes straps – wearable)

http://www.kokenmpc.co.jp/english/products/life_simulation_models/nursing_education/lm-017/
Breast Model: “Wearable Breast Self Examination Model”

Amount Available: 2

Primary Use: can be worn in order to practice breast self-examination

Breast Model: “BSE Model”

Amount Available: 1

Primary Use: non-wearable; used to compare breast and underarm tissue with and without lumps.

Breast Model: “ABC Cup BSE Model Set”

Amount Available: 1

Primary Use: Practice palpating with various breast sizes

http://www.healthedco.com/26540e-ABC-Cup-BSE-Model-Set-Brown
Breast Model: “Breast Exam Simulator”

Amount Available: 5
Primary Use: Practice breast palpation techniques

https://www.enasco.com/product/LF00984U
Testicle Model

Amount Available: 8

Primary Use: used when practicing male exams
Prostate Exam Model

Amount Available: 2

Primary Use: used to practice giving prostate exams
Carts
Crash Cart

Amount Available: 2

Primary Use: used to practice a “code”
SIMvs Bundle Loaded Crash Cart

Amount Available: 1

Primary Use: used to practice a “code”
Hemorrhage Cart

Amount Available: 2

Primary Use: used to practice management of patient hemorrhages
Adult Airway Cart

Amount Available: 1

Primary Use: used in simulations that require advanced airway management for adult patients
Amount Available: 1

Primary Use: used in simulations that require advanced airway management for pediatric patients
Isolation Cart

Amount Available: 2

Supplies in each cart:
• Clean gloves (S,M,L)
• Goggles
• Procedure masks
• Isolation gowns