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- Phillips iU22 Ultrasound Machine
- Zoll R Series Monitor/Defibrillator

Airway **M**anagement

AIRWAY MANAGEMENT/RESUSCITATION	NAME	DESCRIPTION	Qty
Laerdal Aliway Management Trainer Cleam	Adult Airway Trainer - Laerdal	Lifelike upper torso and head which simulate real-life complications when practicing intubation, ventilation, and suction techniques.	2
	TruCorp Airway Trainer (Adult/Peds)	Medical training in diagnostic bronchoscopy and airway management techniques including intubation and ventilation. Anatomically correct internal features and visually accurate landmarks such as turbinates', clearly defined carina, bronchus, and bronchioles. Inflatable tongue with lifelike size and texture for tongue edema simulation.	A/7 P/5
	Difficult Airway Management Simulator – Kyoto Kagaku	From beginners to experts with a range of difficulty levels. The Difficult Airway Management Simulator provides training for users with 24 varieties of different patient scenarios.	1



ASL 5000 Lung Solution - Ingmar	Designed to conduct high-fidelity ventilation management training in anesthesia, critical care, emergency medicine, pulmonology, respiratory care, and pediatric care.	2
Tube Feeding Simulator (NG, OG, and PEG) - Kyoto Kagaku	Gastric tube management simulator to learn theories and skills.	5
Ambu Bronchoscopy Tower	Ambu® aScope™ 4 Broncho is a family of single-use sterile bronchoscopes that can be used for a wide range of procedures throughout the hospital. From intubations, airway management, and thoracic anesthesia in the OR to routine bronchoscopy in the ICU, aScope 4 Broncho provides a sterile, convenient, ready-to-go solution.	1
GlideScope Core System - Verathon	GlideScope® Core™ is an all-in-one system offering immediate access to the tools you need to visualize the airway and tracheobronchial tree. The system includes a Full HD, touchscreen monitor with advanced resolution. Combined with a comprehensive workstation, GlideScope Core delivers elevated visibility and improved workflow.	1

Human Patient Simulators

NAME	DESCRIPTION	Qty
SimMan Essential & 3G - Laerdal	SimMan can be used alone or together with more advanced upgrade options to incorporate training with ultrasound, ventilation management, clinical patient monitors and video debriefing systems.	5



20 to exposure unitally at a manadage.	HAL S3201 Advanced Multipurpose Patient Simulator - Gaumard	HAL S3201 is our most advanced adult multipurpose patient simulator specifically designed to simulate lifelike cases across a broad range of clinical areas including pre-hospital, ED, OR, ICU, PACU, medsurge, and more.	1
	Human Patient Simulator (HPS) Anesthesia Manikin - CAE	HPS delivers simulation so real that its lungs can consume oxygen and produce carbon dioxide. This high-fidelity simulator can also flow trigger or pressure trigger a ventilator to cycle and may be configured to display respiratory distress or agitation toward the ventilator.	1
	Obstetric Solution SimMom - Laerdal	An advanced, full-body simulator covering all stages of labor and birth.	1
	SimJunior Pediatric Simulator - Laerdal	SimJunior represents a 6-year-old boy that simulates a wide range of conditions from a healthy, talking child to an unresponsive, critical patient with no vital signs.	1
	Super TORY S2220 Neonatal Simulator - Gaumard	Super TORY is the first newborn simulator developed to meet the challenges of neonatal care specialist training in real environments. Active movement, true ventilator support, real patient monitoring, and all-day battery life.	1
	Lifecast Body Simulation Toddler	The Lifecast Body Simulation Children and Toddler Manikins represent highly accurate child male and female patients. Lifecast Children and Toddlers feature lifelike fine details such as realistic skin, replication of veins and underlying structures, hand-punched hair and precise anatomical mouths and airways enabling ALS airway management.	1



Lifecast Body Simulation Senior Manikin	The Lifecast Body Simulation Senior Manikins represent highly accurate 82-year-old male and female patients. Lifecast Seniors feature lifelike fine details such as realistic skin, replication of veins and underlying structures, hand-punched hair and precise anatomical mouths and airways enabling ALS airway management.	1
EchoMask Manikin Skins	EchoMasks are designed to enhance the fidelity of your simulators by dramatically increasing the level of realism your learners experience. EchoMasks allow you to transform a plastic-looking manikin into a realistic patient while protecting your simulator investment and not compromising the mechanical fidelity! Available in a variety of age, sex, and ethnicity.	6

Haptics and Surgical Simulators

	NAME	DESCRIPTION	Qty
	VIST Cath Lab Simulator - Mentice	The VIST® Lab is a stationary simulation solution, combining realism, ergonomics, and ultimate flexibility. It is the optimal solution where realistic work flow and team training are provided. VIST® Lab mimics the cath lab environment providing a full body mannequin (with left and right femoral, radial, and subclavian approaches), a 4K-UHD screen (fluoro, cine, & vitals), and an HD touch screen (controls).	1
BODYWORKS	Bodyworks Eve Point of Care Ultrasound	Bodyworks Eve is an ultra-realistic female patient simulator designed to meet the training needs of Point of Care Ultrasound (PoCUS) in Emergency Medicine and Critical Care scenarios.	1



	GI Mentor Bronch Endo Suite - Simbionix	The Simbionix GI Mentor is an endoscopic medical simulator for the training of gastrointestinal upper and lower endoscopic procedures, offering a comprehensive library of modules with more than 120 tasks and virtual patient cases. The simulator provides multiple training opportunities with true to life patient cases offering realistic scenarios of clinical situations, ranging from fundamental diagnostic procedures to advanced ERCP procedures and Endoscopic Ultrasound (EUS) procedures.	1
SON SAME	SonoSim Ultrasound Trainer	The SonoSimulator is a state-of-the-art simulation platform developed by SonoSim, designed to help medical professionals and students improve their ultrasound scanning skills. It offers a comprehensive and user-friendly learning experience, allowing users to practice on virtual patients, access a wide range of real-life pathologic cases, and receive guidance from an on-screen guide and virtual tutor. By using the SonoSimulator, learners can enhance their image acquisition, interpretation, and diagnostic abilities in a flexible, low-pressure environment.	2
	Intelligent Ultrasound ScanTrainer Transvaginal and Transabdominal Trainer	More than just a simulator, ScanTrainer provides a comprehensive learning curriculum in ultrasound across obstetrics, gynecology, general and emergency medicine; providing guided learning, assessment of key performance indicators, and real patient scans concurrent with all planes probe movement.	1



Universal Surgical Abdomen Team Training System - Simulab	For use in diagnosis and treatment of a renal or aortic injury, the management of emergency surgery, preparation for a catastrophic surgical event, and building confidence and reliability in an individual role within a team framework. The integrated blood circulation system allows students to assess and control blood loss with suction. Compatible with the TraumaMan Surgical Simulator.	2
FLS All-In-One Trainer System – Limbs & Things	Limbs & Things created this exclusive range of simulation trainers, working closely with the SAGES-ACS Fundamentals of Laparoscopic Surgery committee.	5
Essentials in Minimally Invasive Gynecologic Surgery (EMIGS) FLS System	Essentials in Minimally Invasive Gynecologic Surgery (EMIGS) is a comprehensive program designed by experts in the field over the past five years for the standardized education and assessment of MIGS knowledge and skills.	1



Vascular Access/Injection

CentraLineMan System - Simulab	CentraLineMan® is a hyper-realistic soft tissue training system for teaching Internal Jugular or Subclavian vascular access methods. The ultrasoundable trainer includes all of the internal and external landmarks necessary to teach both the blind/landmark or ultrasound-guided techniques.	4
Regional Anesthesia Trainer - Simulab	Simulab's Regional Anesthesia Trainer with SmarTissue™ is the only nerve block training solution that provides instructors and users a feedback mechanism to gain procedural accuracy and enhance the training experience during Interscalene and supraclavicular nerve block skill development. This trainer allows ultrasound practice with visualization of the most clinically relevant brachial plexus anatomy and needle tip to ensure proper manipulation, placement, and proximity to the nerves.	2
Central Line Placement Trainer – Kyoto Kagaku	Conduct various CVC insertion and management simulations with 3 interchangeable pads.	5



Ultrasound Thoracentesis Trainer - Simulab	The thoracentesis model simulates a torso with anatomical landmarks, including the scapula, ribs, diaphragm, pleural cavity, and lung. A positive fluid flow offers users feedback when pleural effusions are accurately accessed.	2
Chest Drain & Needle Decompression Trainer – Limbs & Things	This product is the ideal simulator to deliver training in both surgical and guide-wire assisted thoracostomy and thoracentesis, chest drainage and needle decompression techniques. Chest tube insertion is possible on both types of pad, with the Advanced model's eco-lucent material allowing practice of Seldinger's ultrasound technique.	5
FemoraLineMan Trainer - Simulab	FemoraLineMan is an ultrasound compatible task trainer that offers an effective training solution for central venous or arterial access using the femoral site.	2
Ultrasound ArteriaLine & ABG Trainer	Introducing our new Ultrasound ArteriaLine Trainer: bringing medical simulation to new levels with variable pulse strength and rate, palpable landmarks, sharp ultrasound imaging, and arterial pressure that fills an ABG sampling syringe.	3
Ultrasound-Guided PICC Training Simulator	A non-complicated design with replaceable puncture site and anatomically accurate features including the rib cage, sternum, bifurcation, plus visible tip placement in the superior vena cava.	5



	Adult Multi-Venous IV Training Arm - Laerdal	Lifelike adult male arm reproduction with multivein system designed for peripheral intravenous therapy.	4
	Pediatric Multi- Venous IV Training Arm - Laerdal	Lifelike pediatric arm reproduction with multi-vein system designed for peripheral intravenous therapy.	2
BLUSPHANTOM.COM	Branched 4 Vessel Ultrasound Training Block – Blue Phantom	Our Branched 4 Vessel ultrasound guided vascular access training model contains a blood vessel that branches into 4 vessels. Users can image the bifurcating vessels, track the course of the vessels, and guide needles into the targeted vessel using ultrasound imaging.	10
	Soft Tissue Biopsy Ultrasound Training Block – Blue Phantom	The masses in this ultrasoundable soft tissue biopsy model can be accessed with needles as well as fluid can be injected into the model to verify needle tip location.	5
SIMOLAS	Adult Intraosseous (IO) Needle Insertion Trainer - Simulab	The Intraosseous Needle Insertion Trainer offers an opportunity to practice IO needle insertion training techniques.	3
	Large Venipuncture Pad with Nerves - Simulab	The ultrasound-compatible Large Venipuncture Pad with Nerves is perfect for practicing venipuncture, nerve identification, or peripheral catheterization on varying-sized vessels. The tissue pad includes three various-sized veins filled with simulated red fluid.	10
	Foot & Ankle for Joint Injection – Limbs & Things	A foot and ankle for practicing soft tissue injection for the treatment of injuries and arthritis.	5



Arthrocentesis Model - Simulab	The trainer represents an extended left leg with ultrasound-compatible areas, including the patella, patellar ligament, tibia, fibula, femur, synovial sac, and synovial fluid. Aspirate synovial fluid from a joint cavity using the medial or lateral approach. Insertion sites include suprapatellar and parapatellar access.	5
Knee Aspiration & Injection Trainer with Ultrasound Capabilities	An anatomically accurate adult knee model for injection and aspiration of synovial fluid from the knee joint, from both the lateral and medial aspects, using palpation or ultrasound guidance.	5
Shoulder Injection Trainer - Palpation Guided – Limbs & Things	Training can be given on the following injection sites on the shoulder: Acromioclavicular joint, Glenohumeral joint, Bicipital groove, and Subacromial space.	4
Elbow for Joint Injection – Limbs & Things	For practicing soft tissue joint injection used for the treatment of injuries and arthritis.	5
Hand & Wrist Injection Trainer – Limbs & Things	Suitable for all levels of training, the Hand & Wrist Injection Trainer allows trainees and clinicians to practice and teach injections in five different locations within the hand and wrist.	5



Ultrasound Epidural & Lumbar Puncture Model - Laerdal	The Ultrasound Epidural & Lumbar Puncture Model is ideal for those wishing to teach Lumbar Puncture or Epidurals using the ultrasound-guided technique.	2
LumbarPunctureBaby System Training Package - Simulab	Simulab's LumbarPunctureBaby System Training Package simulates a two-week-old infant that can be positioned either in the lateral decubitus position or held upright in the sitting position. The body form is anatomically correct with an iliac crest and umbilicus. The replaceable tissue has L3 – L5 vertebrae with a partial and gluteal fold.	2
Lumbar Puncture Simulator – Kyoto Kagaku	Training simulator for lumbar puncture and epidural anesthesia. Five types of puncture blocks enhance training with different types of challenges.	5
Pediatric Lumbar Puncture Simulator – Kyoto Kagaku	Soft, seamless baby manikin allows practice in safe patient positioning and holding and acquire skills for safe pediatric lumbar puncture.	2
Baby Stap Neonate Lumbar Puncture - Laerdal	Reproduction of a neonatal infant positioned for the practice of lumbar puncture techniques.	5



Ultrasound Paracentesis Trainer - Simulab	Simulab's Ultrasound Paracentesis Trainer ultrasound compatible trainer allows the user to perform diagnostic and/or therapeutic paracentesis. The anatomically correct trainer is positioned to simulate a patient sitting up at a 45-degree angle with a distended abdomen and includes the pubic symphysis, iliac crest, and umbilicus.	4
Ultrasound-Guided Thoracentesis/ Pericardiocentesis Simulator – Kyoto Kagaku	Simulate thoracentesis on both a torso and an SP. Practice patient safety during pericardiocentesis with ultrasound guidance.	5
Ultrasound-Guided Thoracentesis/ Pericardiocentesis Simulator – Kyoto Kagaku	Simulate thoracentesis on both a torso and an SP. Practice patient safety during pericardiocentesis with ultrasound guidance.	5

GU Health

Male Prostate &	Digital examination of the prostate and	5
Rectal Exam Trainer – Kyoto Kagaku	rectum. Insertion and the use of the analscope and the proctoscope. Variety of pathologies available.	



	Male Testicular Exam Trainer – Limbs & Things	The anatomically accurate Clinical Male Pelvic Trainer (CMPT) is the ideal platform to teach hands on male pelvic examinations. As well as the normal male anatomy, the Advanced model comes with 6 pathological penile modules for a varied learning experience.	5
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GYN Health

Female Urinary Catheter & Enema Trainer – Kyoto Kagaku	Standard female anatomy model designed to teach proper urinary catheterization and enema administration technique.	5
Female Pelvic Exam Trainer – Limbs & Things	An anatomically accurate and tactile representation of the female pelvis. It is the ideal platform for hands-on examination as well as diagnosis of female conditions and minor pathologies. It can be used for many levels of training from undergraduate onwards and in family health.	5
Female Cervical Dilatation and Effacement Trainer	Trainers are designed with a realistic feel and touch to enhance the birthing simulation experience. The three-dimensional simulators provide lifelike simulation of cervical examination prior to birth.	5
Perineal and Anal Sphincter Repair Trainer – Limbs & Things	The Perineal Repair Trainer gives support on key parts of Midwifery and OBGYN curricula around the world. Available in midline, mediolateral, and anal sphincter repair.	3
Advanced Breast Examination Trainer – Limbs & Things	This model gives the widest variety of examinable anatomy and pathologies in the Breast Trainer range. The inclusion of a clavicle, and two axilla pads, allows for the placement of lymph nodes in six locations, covering axillary, supra and infraclavicular positions.	5



Ophthalmology and Otology

NAME	DESCRIPTION	Qty
OtoSim Ear Exam Trainer	Built for teaching and testing otoscopy skills. Included in each: Base unit, right and left earform, instrumented otoscope, control box, otosim2 software and manual, protective case. Includes: External Auditory Canal - Acute Otitis Externa, Cerumen, Foreign Bodies, and more. Middle Ear - Normal Tympanic Membrane, Temporal Bone Fractures, Acute Otitis Media, Serous Otitis Media, Tympanocentesis, Myringotomy, and more.	5
OphthoSim Eye Exam Trainer	Ophthalmoscopy training system. Task trainer and software allow for learners to diagnose and treat eye pathologies.	5
Ear Exam Trainer – Kyoto Kagaku	Includes a variety of otoscopic pathologies for viewing and designed for impaction removal technique.	5
Eye Exam Trainer - Kyoto Kagaku	Includes a variety of otologic pathologies for learning eye exam techniques.	5

Cardiac and Pulmonary Sounds

l NA	AME	DESCRIPTION	Qty
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Cardiology Patient Simulator "K" - Kyoto Kagaku	Simulator "K" contains 88 cases; 12 cases of normal heart sounds, 14 cases of heart disease simulations, 10 cases of arrhythmia simulations and 52 cases of ECG arrhythmia simulations.	2
Lung Sound Auscultation Trainer "LSAT" - Kyoto Kagaku	Simulator "LSAT" contains 35 cases; 4 cases of normal lung sounds, 6 cases of coarse crackles, 3 cases of wheezes, 8 cases of abnormal sounds, 4 cases of fine crackles, 4 cases of rhonchi, and 6 cases of miscellaneous assortment.	2

Trauma

NAME	DESCRIPTION	Qty
TraumaMan Surgical Simulator - Simulab	The TraumaMan® System is an anatomically correct human body form that allows students to practice a variety of advanced surgical procedures. Its flexible design and replaceable tissues give each student a "first cut" experience and make it easy to incorporate into team trauma training.	2



	Universal Surgical Abdomen Team Training System - Simulab	For use in diagnosis and treatment of a renal or aortic injury, the management of emergency surgery, preparation for a catastrophic surgical event, and building confidence and reliability in an individual role within a team framework. The integrated blood circulation system allows students to assess and control blood loss with suction. Compatible with the TraumaMan Surgical Simulator.	2
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MISC. or Additional Resources

	NAME	DESCRIPTION	Qty
Limbs & Things	Suture Pad Trainer – Limbs & Things	1 layer starter pad for demonstrating, training and practicing core skills associated with wound closure and suturing.	20
	Seymour II Wound Care Model - VATA	The unique flexible, life-like material of this VATA anatomical wound care model permits the placement of dressings for use with negative pressure wound therapy devices without leaving an adhesive residue. Wound cleansing, classification, and staging as well as the measurement of wounds can be demonstrated with the Seymour II™.	2
	Infant Hip Examination Trainer – Limbs & Things	This infant hip trainer comes with two interchangeable lower leg modules that allow trainees to identify the differences between normal and abnormal hip pathologies.	1



Butterfly iQ+ Ultrasound Probe	Butterfly transforms patient care, empowering you to seamlessly integrate ultrasound into daily assessments, diagnoses, and treatments. Our whole-body probes pair effortlessly with cutting-edge AI, workflow management software, and a 360° education suite to provide you with the holistic POCUS solution that meets your needs.	10
Venue Go Ultrasound - GE	Portable ultrasound machine for point of care ultrasound training.	2
Terason Ultrasound Machine	Portable ultrasound machine for point of care ultrasound training.	1
Phillips iU22 Ultrasound Machine	The Philips iU22 is a premium shared service ultrasound machine that offers the best image quality possible through xMatrix transducers that offer the best aspects of single-crystal and 4D transducers.	1



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Zoll R Se	ries
Monitor	/Defibrillator

The Zoll R Series® monitor/defibrillators come with easy-to-use technologies to help you consistently deliver high-quality CPR, provide optimal defibrillation and pacing treatments for all your patients, and manage your data to address critical quality improvements.

1