



Laerdal

helping save lives



Nursing Solutions with **SimPad**

Laerdal Medical offers a range of training solutions to prepare nursing professionals to provide the best care possible. With SimPad, an easy and efficient tool to run simulations, instructors will spend less time learning how to use technology and more time teaching.

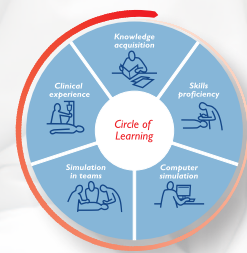


For more information, visit us at
laerdal.com and learn how SimPad
is making simulation easier.



www.laerdal.com

Training solutions for nurses



Applying the principles of The Circle of Learning

The 'Circle of Learning' concept encompasses five 'learning styles' which provide a step-by-step process to achieve competence. Training solutions by Laerdal Medical are compatible with this learning approach.

SimPad

Making simulation easier

When simulation tools are easy to use, teaching becomes more effective. SimPad has been designed as an easy and efficient tool to run simulations. SimPad's intuitive touch screen is a "Pick up and Play" experience.

SimPad can be used with existing pre-designed scenarios or customized simulations, including physiological patient parameters, such as vital signs, ECG recordings, and organ and patient sounds. Instructors can save simulation outcomes, useful for debriefing and assessment.

SimPad's portability allows instructors to train students in any environment, providing the flexibility to make the most of every learning opportunity.



SimCenter offers easy access to validated content from worldwide simulation experts delivered in a fully integrated system that includes:



SimStore
SimDeveloper
SimManager
SimView

Visit www.mysimcenter.com
for more information

The Link from VitalSim to SimPad



With SimPad you can revitalize your current simulation program. SimPad is compatible with the VitalSim platform, and also can be used with non-manikin simulations, such as standardized patients and task trainers.

Teaching essential nursing skills

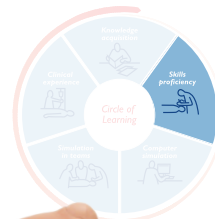
"If you want good quality nurses, you have to give them good quality training and that starts for me with good quality simulation."

Professor Maggie Nichol
School of Community and Health Sciences
City University, London



Skills proficiency

Using skills trainers, such as IV trainers and blood pressure arms gives students the opportunity to practise core nursing skills. Skills repetition in practice sessions provides opportunities to correct errors, perfect performance and ensure that tasks can be demonstrated to a consistently high standard in preparation for real encounters.



Convalescent Kelly

375-21001 Catheterization and Enema Trainer



Life-like female pelvis with interchangeable genitalia designed for practising urologic and rectal access gastrointestinal care procedures.

302-00001 Convalescent Kelly

Includes: adult full-body male manikin, upper and lower dentures, 3 reusable mouthpieces, 100 disposable airways, hospital gown, assembly tool kit, male and female genitalia, and Directions for Use.

Multi-Venous IV Training Arm Kits

Includes: arm, replacement skin and multi-vein system, simulated blood, blood bag with tubing and connector, clamp and hook, 5 syringes, manikin lubricant, carry case and Directions for Use.

375-22501 Fundus Skills and Assessment Trainer

Features the normal anatomy of the status-post or postpartum female abdomen designed for training fundus assessment and massage skills.



- 270-00001 Male Training Arm Kit
- 380700 Male Training Arm
- 375-500001 Female Training Arm Kit
- 375-51001 Female Training Arm

- 375-70001 Paediatric Training Arm Kit
- 375-71001 Paediatric Training Arm



SimPad will help you deliver more realistic training with life-like sounds and graphical display of key vital signs including: BP, ECG rhythms, pulse, bowel, heart and vocal sounds.

200-20250 SimPad Arrhythmia Trainer



Includes: box with connection cable and soft carry case

375-42050 SimPad Blood Pressure Trainer



Includes: female blood pressure arm with connection cable, blood pressure cuff and soft carry case.

200-20150 SimPad Sounds Trainer



For familiarisation of heart tones, foetal heart sounds, breath sounds and bowel sounds.

Includes: four auscultation speakers, a connection cable and soft carry case.



Visit www.mysimcenter.com
for more information

SimPad



200-300xx* SimPad

Includes: SimPad, Link Box, ethernet cable, rechargeable lithium-ion battery, wrist strap for simpad, manikin strap for link box, manikin adapter cable, SimPad sleeve, USB cable, 2 AC adapters and Directions for Use.

*xx = languages versions

For more information about SimPad see page 3

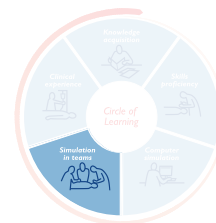
Practice safer patient care



"Progressively challenging scenarios throughout the three year course provide a good link between knowledge and practice."

*Student Nurse
Birmingham City University*

From Nursing Anne to Nursing Baby, our patient care portfolio offers the nurse educator versatile training solutions to deliver multiple learning objectives while introducing students to early simulation training techniques.



Nursing Anne

325-05050 Nursing Anne

Nursing Anne is designed for scenario-based training for the care and management of a wide variety of in-hospital patients. Nursing Anne is used for clinical training in women's health, obstetrics, post-partum, wound assessment and care, and general patient assessment and care.



Nursing Kelly

300-05050 Nursing Kelly

Nursing Kelly allows for a number of in-hospital patient care scenarios including blood pressure measurement, sounds auscultation, wound assessment and care, and general patient assessment and care.

Nursing Kid

350-05050 Nursing Kelly

Representing a six-year-old child, Nursing Kid has been designed for skills and scenario-based training in the care and management of a variety of paediatric in-hospital patients. Nursing Kid features sounds auscultation, IV cannulation, urinary catheterization, and general paediatric patient care.

Nursing Baby

365-05050 Nursing Baby

Nursing Baby is designed for scenario-based training for the care and management of a variety of infant in-hospital patients. Training includes sounds auscultation, IV and IO skills, fontanelle assessment, urinary catheterization and general paediatric patient care.

Trauma and Wound Care Training



381500 Trauma Module Set

325-00550
Wound Care Assessment Set



277-00001
Paediatric Trauma Modules Set



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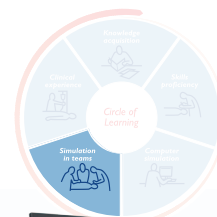
Pediatric and Neonatal Critical Patient Care



"Simulation has made a huge impact on our students because it allows them to make mistakes in a safe, low-stakes environment."

Beth Haas
Clinical Simulation Institute Director
Goldfarb School of Nursing
St. Louis

Treating compromised children demands the best training



SimNewB

226-05050 SimNewB

SimNewB simulates a full term birth infant complete with umbilical cord. SimNewB is available in a Standard configuration operated via the SimPad System or in an Advanced configuration operated from a PC.

Includes: SimNewB (PC enabled) patient simulator, blood pressure cuff, set of consumables and Directions for Use

225-091xx Patient Simulator Peripheral Kit Standard

Includes: Laptop PC, USB webcam, USB hub, and audio cable

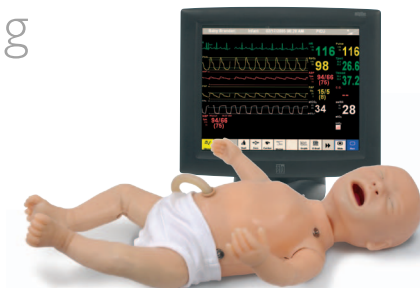
225-090xx Patient Simulator Peripheral Kit Complete

Includes: Laptop PC, USB webcam, USB hub, audio cable, and ELO patient monitor

220-19950 SimNewB Advanced Software

220-099xx - Compact Compressor

**SimPad Link Box (200-30250) required for PC operation*



SimJunior

232-05050 SimJunior

SimJunior is a realistic, full-body, interactive simulator designed to train for life-threatening paediatric emergencies. Used with the SimPad System or a PC, SimJunior provides students with immediate feedback and detailed objective evaluations of performance.

Includes: Manikin, blood pressure cuff, set of consumables, carry case and Directions for Use

225-091xx Patient Simulator Peripheral Kit Standard

Includes: Laptop PC, USB webcam, USB hub, and audio cable

225-090xx Patient Simulator Peripheral Kit Complete

Includes: Laptop PC, USB webcam, USB hub, audio cable, and ELO patient monitor

232-11950 SimJunior Advanced Software and License Key

**SimPad Link Box (200-30250) required for PC operation*



220-035550 Congenital Anomaly Kit

For use with either Newborn Anne or SimNewB.

Includes: 1 forceps laceration head skin, 1 cleft lip head skin, 1 cystic hygroma head skin, 2 polycystic kidney modules, 1 myelomeningocele module and 1 omphalocele module

Newborn Anne

220-25050 Newborn Anne

Newborn Anne realistically represents a full term newborn female designed for skills training in neonatal resuscitation. Easy to use in multiple clinical settings, she has been designed to be integrated into all neonatal clinical training curricula.

Includes: Full-body neonatal manikin, umbilical cord, airway lubricant, simulated blood, liquid soap, baby pants, carry case, baby powder, IV bag connector tube, IO fill and empty syringe and Directions for Use on CD.



SimPad

200-300xx* SimPad

Includes: SimPad, Link Box, ethernet cable, rechargeable lithium-ion battery, wrist strap for simpad, manikin strap for link box, manikin adapter cable, SimPad sleeve, USB cable, 2 AC adapters and Directions for Use.

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For more information about SimPad see page 3



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Basic Life Support



MiniAnne

Cost effective CPR training solutions

This self-directed learning programme is ideal for nurses to learn and practise core CPR skills. The MiniAnne kit instructs the user in a 'practise-while-watching' format with the aid of a 30 minute instructional DVD, and an inflatable manikin with an integrated adult/child compression clicker.



CPR certification with

Resusci Anne Skills Station

A self-directed learning solution to help maintain CPR competence among large numbers of healthcare personnel, Resusci Anne Skills Station provides Quality CPR training, curriculum integration and certification. Printable certificates available upon completion.

454 - 010xx Resusci Anne Skills Station software

Includes all necessary software and cable for connecting the manikin to a PC.

454-20040 Flexible License Keys

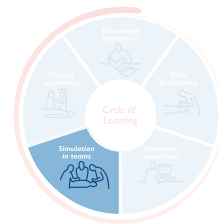
Manikins that can be used with Skills Station software:

310056xx Resusci Anne SkillReporter
(manikin)

453-35040 HeartCode BLS Baby
(manikin)



Advanced Life Support



ALS Simulator

205-05050 ALS Simulator

Includes: Adult full-body simulator, interchangeable pupil set, (6) neck skin collars, (1) roll cricothyroid membrane tape, set of replacement pneumothorax bladders, (6) chest drain modules, air pump, set of defibrillation posts, jacket, pants, Directions for Use, manikin lubricant, manikin cable and carry case.

205-091xx Peripheral Kit, Complete

Includes: Laptop pc, usb webcam, usb hub and advanced software

205-090xx Peripheral Kit, Standard

Includes: Laptop pc, usb webcam, usb hub, advanced software and patient monitor

Trauma and Wound Care Training



381500 Trauma Module Set



381550 Bleeding Trauma Modules

SimPad Accessories and Services.

Wireless touchscreen patient monitor and software (optional) simulates several parameters including Heart rate, SpO2, Temperature, ECG, and many more.

200-092xx 12" SimPad Portable Patient Monitor

200-093xx 17" SimPad Portable Patient Monitor

200-11950 SimPad Patient Monitor Software License (1)

Comprehensive Educational and Technical Services for SimPad are available to help make your simulation-based training program a success!

- SimPad Protection Plan
- SimPad eLearning Course
- Integrating SimPad 1 Day Course



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SimPad

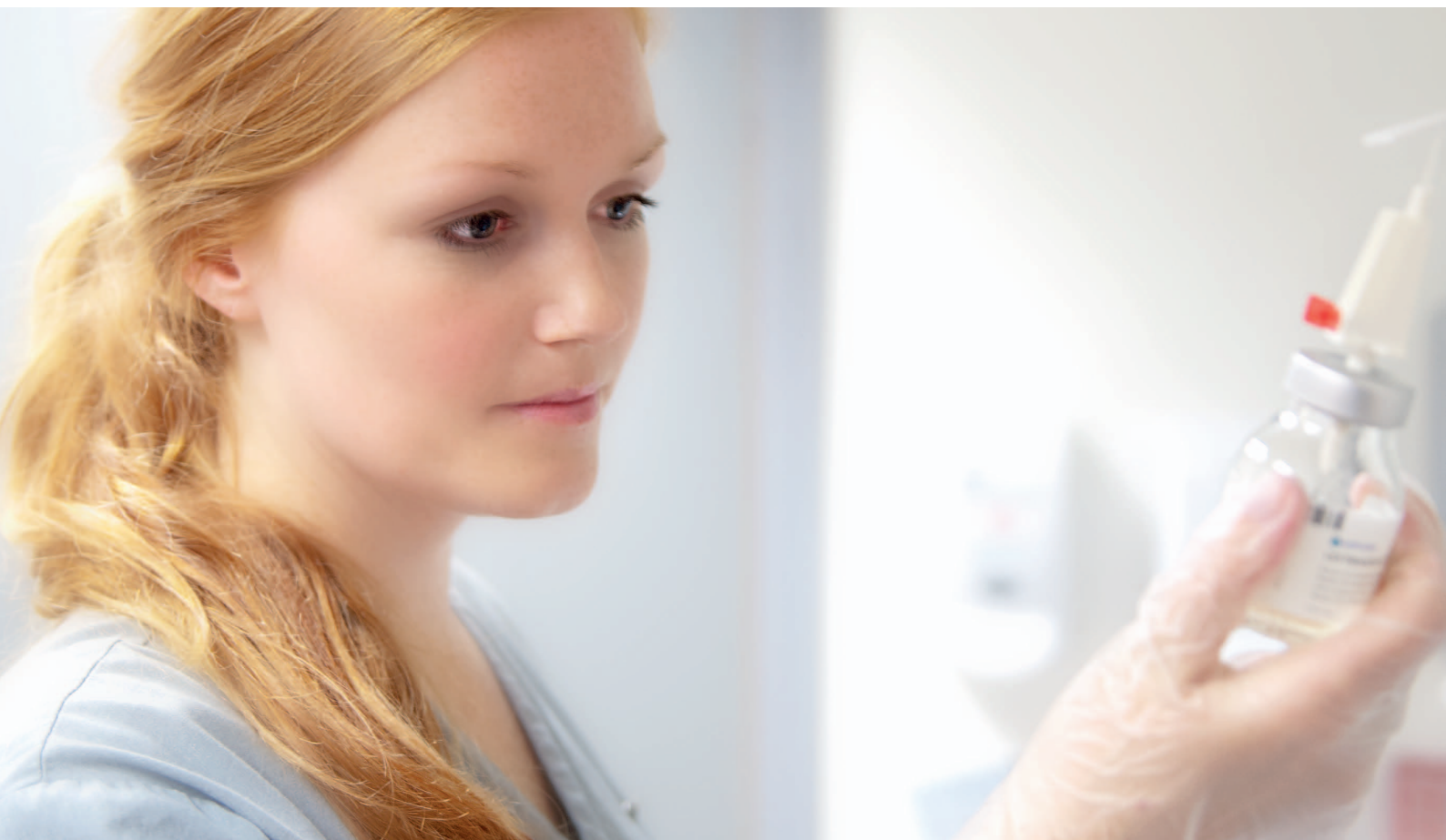


200-300xx* SimPad

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