

A woman with long brown hair is lying in a hospital bed, looking upwards with a concerned expression. She is wearing a light brown hospital gown. The bed has white linens and a red headboard. In the background, there is a wall-mounted medical panel with a 'CODE BLUE' button, a blood pressure cuff, and other medical equipment. To the right, a tablet computer is mounted on a stand, displaying a medical interface. The overall scene is a simulation of a hospital room.

University Product Guide

March 2026

**SIM &
SKILLS**

The Essential Equipment for Undergraduate Programmes

About SIM & SKILLS

We're the fastest growing healthcare simulation company in the UK.

Since 2020, we've been providing healthcare simulation and clinical skills training equipment to the NHS, Universities and Colleges.

Our desire to listen, learn and truly understand our customers and their needs is what sets us apart. With over 40 years combined clinical and educational experience, we provide our customers with professional advice and deliver what they need, when they need it.

We offer the widest range of products; from high-fidelity patient simulators to economical task trainers, we have solutions to suit all budgets. We also offer consultation and ongoing advice and support throughout your simulation journey.

Our aim is to be the company everyone wants to work with and we're proud to be doing things differently: for our customers, suppliers and our team.

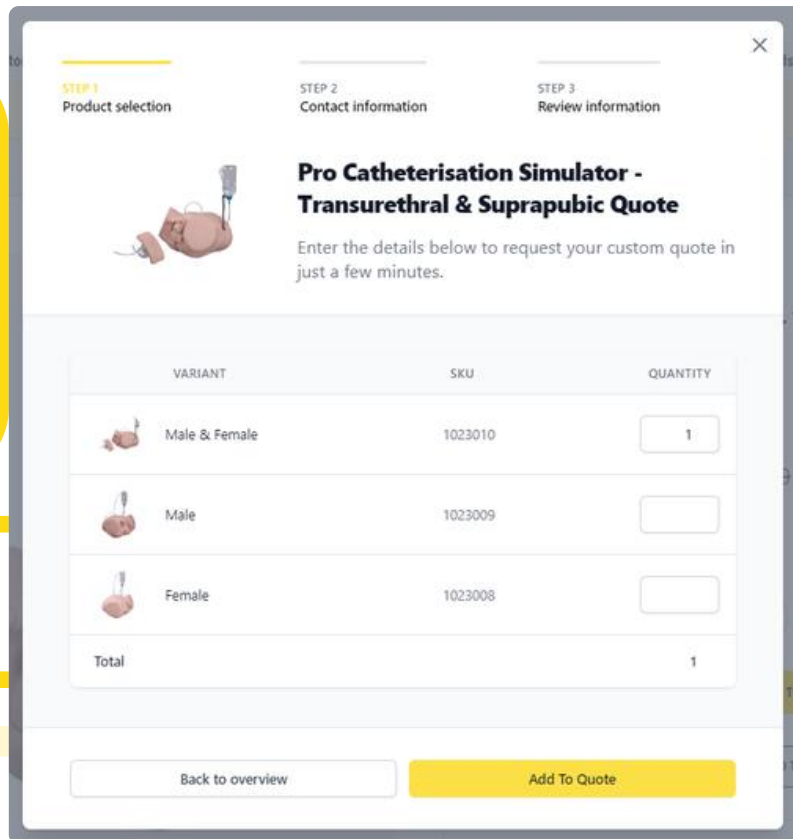
Get a quote:
simandskills.co.uk
sales@simandskills.com

Speak to the team:
01246944966




How do I order?



We make the ordering process straight forward, so you can get on with the important task of training and supporting your learners.



The screenshot shows a three-step process: STEP 1 Product selection, STEP 2 Contact information, and STEP 3 Review information. The current step is STEP 1, titled 'Pro Catheterisation Simulator - Transurethral & Suprapubic Quote'. It includes a small image of the simulator and a prompt: 'Enter the details below to request your custom quote in just a few minutes.' Below this is a table with columns for VARIANT, SKU, and QUANTITY. The table lists three variants: 'Male & Female' (SKU 1023010, quantity 1), 'Male' (SKU 1023009, quantity 0), and 'Female' (SKU 1023008, quantity 0). A 'Total' row shows a quantity of 1. At the bottom, there are two buttons: 'Back to overview' and 'Add To Quote'.

| VARIANT | SKU | QUANTITY |
|---|---------|--------------------------------|
|  Male & Female | 1023010 | <input type="text" value="1"/> |
|  Male | 1023009 | <input type="text"/> |
|  Female | 1023008 | <input type="text"/> |
| Total | | 1 |

Purchases can be made online or by requesting a quote:

- On the desired product page, click 'Add to quote'
- Enter your details and a detailed quote will be sent to you within 24 hours

[Start Browsing](#)

Product Highlights

NEW for 2026

Recommended for Simulated Practice Learning

Lisa



Female, High-fidelity, Affordable, Ventilator compliant.

[Meet Lisa](#)



AI-powered communication skills training.

[Start a Conversation](#)



SimEPR is an online platform that allows you to create electronic patient records for your simulation scenarios.

[Find Out More](#)

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Patient Simulators

Lisa

The first **female, high-fidelity, affordable, ventilator compliant** patient simulator in the market.

Following clinical educator feedback, Lisa has been designed with only the essentials. Removing the features you don't need and significantly lowering the cost. She is available with two face skins, made bespoke for Lisa, to further enhance the realism.

NEW
For 2026



[Meet Lisa](#)

Leonardo

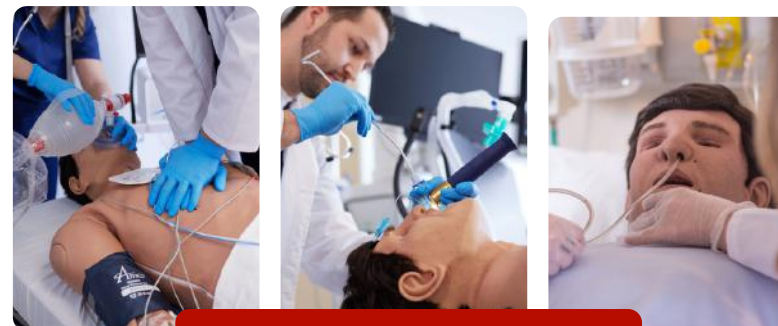
High-fidelity patient simulator designed for high-quality simulation training. Use with your real ventilators to create true-to-life training scenarios.



[Meet Leonardo](#)

Apollo

High-fidelity patient simulator designed for high-quality simulation training.



[Meet Apollo](#)

Ares

Emergency care manikin.



Meet Ares

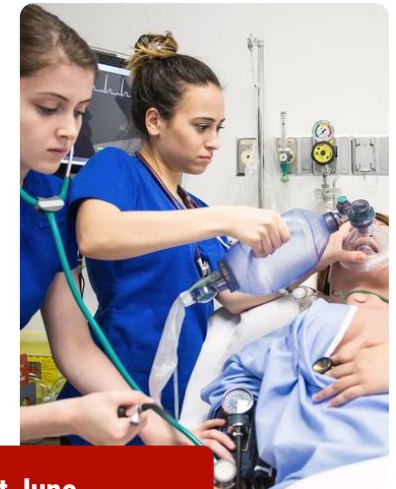


Juno

Nursing skills manikin.



Meet Juno



Arthur

Paediatric high-fidelity patient simulator.
The most realistic paediatric patient simulator.

- Realistic face, hair and tactilely lifelike skin
- Natural, full articulation
- Tetherless connection with 8 hours of battery life
- Easy to use, intuitive software
- Available in two skin tones



[Meet Arthur](#)

Aria

High-fidelity paediatric patient simulator.



[Meet Aria](#)



Luna

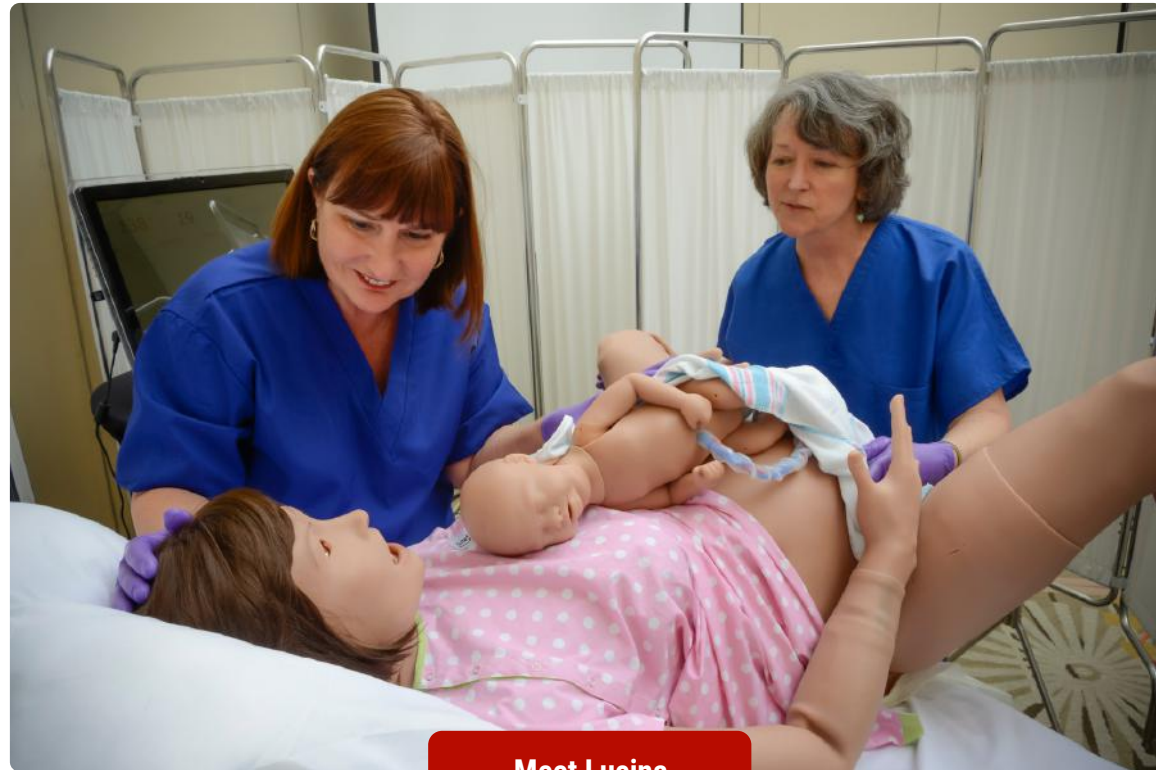
New-born simulator.



[Meet Luna](#)

Lucina

Advanced birthing simulator.



[Meet Lucina](#)

Faceskins

Highly detailed facemasks to transform the look and fidelity of your existing patient simulator.



- Male and Female face masks
- Teen, Adult and Geriatric
- Life-like appearance with wrinkles, pores, subtle facial expressions and medical conditions

[Find out more](#)

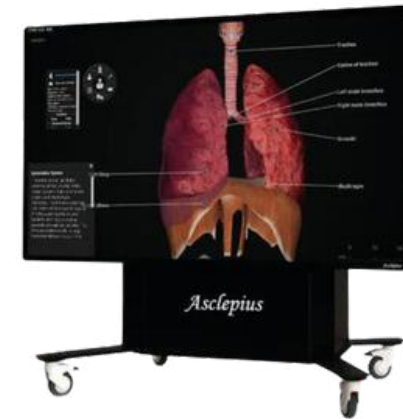
Anatomy Tables

Virtual Anatomy Dissection Tables

The perfect teaching platform for studying human anatomy

- Fully annotated human anatomy
- Perform dissections virtually
- Option to view life-size human cadavers
- CT, MRI and 2D/3D image conversions
- More than 12,000 preloaded quizzes linked to your curriculum

[Find Out More](#)



Innovative Software Solutions

Learning Space

AV & Sim Centre Management System

Customisable scalable solution for recording, debriefing, handling resources, data and assessments in healthcare education.



[Book a Demonstration](#)



SIMEPR

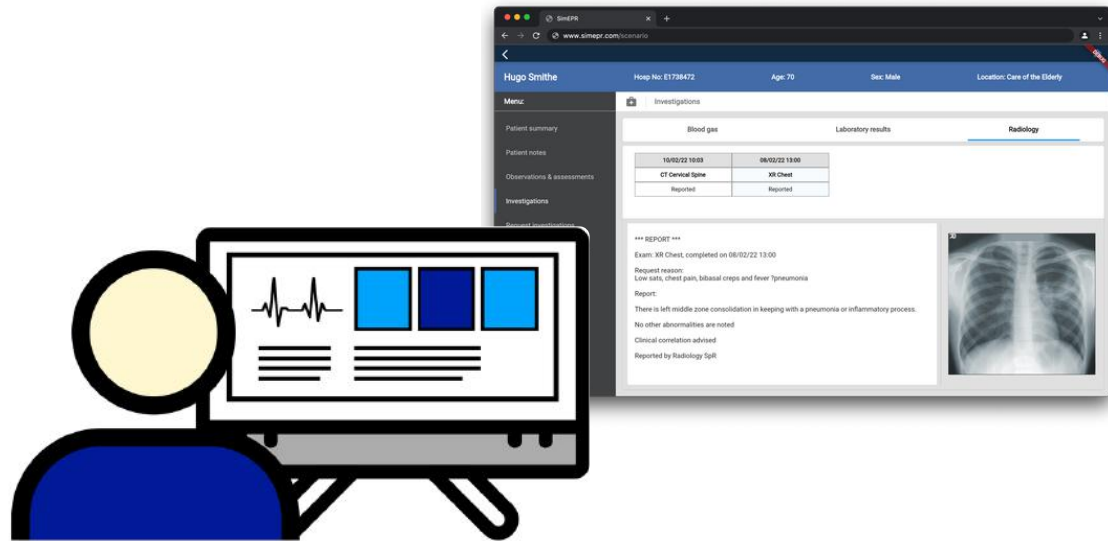
Setting the digital standard for simulation-based learning



SimEPR is an online platform that allows you to create electronic patient records for your simulation scenarios.

- Give your trainees the digital skills they need: e-prescribing, recognising patient deterioration from digital records, ordering and reviewing test results.
- Save yourself time: automation functions generate observations and results, straightforward scenario builder, no paper records to print.
- Deliver a higher fidelity training experience.

[Find Out More](#)

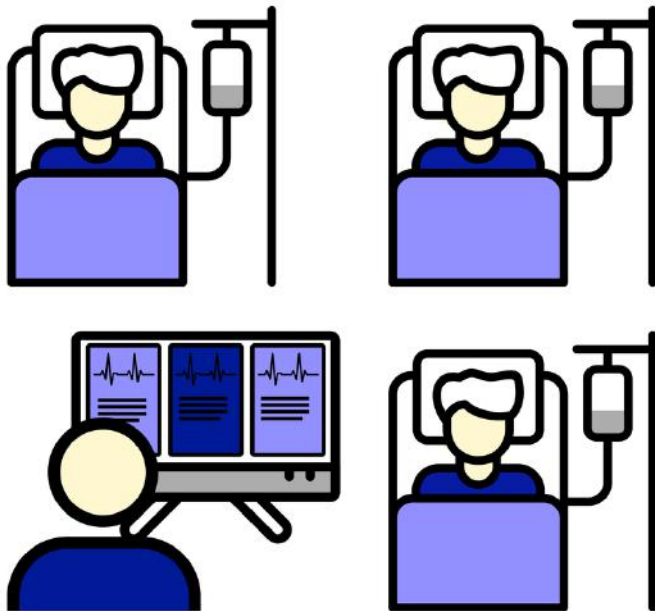


SIM & SKILLS



Collaborative ward-based simulation

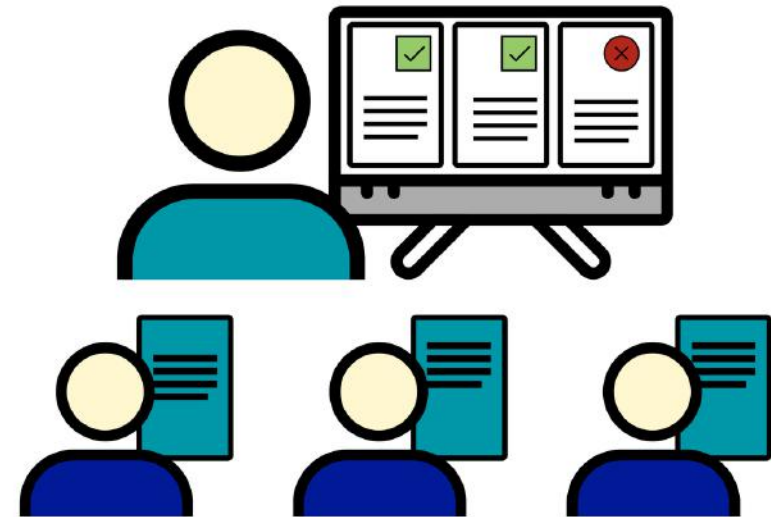
SimWard enables educators to deliver immersive, ward-based simulations where participants collaborate in real time to manage multiple patients simultaneously. Suitable for both physical simulation environments and tabletop exercises, SimWard allows faculty to monitor activity, control patient progression and introduce clinical developments dynamically – creating a realistic and responsive ward experience for learners at any stage of their training.



Independent learning at scale

SimClass supports asynchronous, case-based learning, allowing students to complete simulation scenarios independently – in the classroom, remotely, or as part of a structured Simulated Practice Learning programme.

With built-in assessment, marking and submission tools, SimClass is designed for institutions that need to deliver credible, large-cohort SPL with clear learning outcomes and measurable results. It is equally well suited to OSCE preparation and examination settings.



[Find Out More](#)



AI-powered communication skills training.

Enhance your communication skills with SimFlow.ai simulations. This platform helps healthcare and education professionals practise realistic, immersive conversations. SimFlow.ai delivers tailored training for patient interactions, diagnostics, and classroom communication, improving outcomes and reducing risks.

SimFlow

AI-Powered Communication Skills Training

- Trusted by NHS Trusts, Universities and Schools
- 84% lower cost than traditional actor-based simulation
- Create the scenarios you've never been able to run

The graphic features the SimFlow logo at the top, followed by the text 'AI-Powered Communication Skills Training'. Below this are three bullet points with green arrowheads. The background is dark blue with a collage of diverse people's faces in the bottom right corner.

SimFlow

Sarah Linton
Scenario: 999 paediatric anaphylaxis

Jack Dawson
Scenario: Primary care and chest pain

Amina Okoro
Scenario: Allergies and feeding

The graphic features the SimFlow logo at the top. Below it are three circular profile pictures of actors, each with their name and scenario description to the right. The background is white.



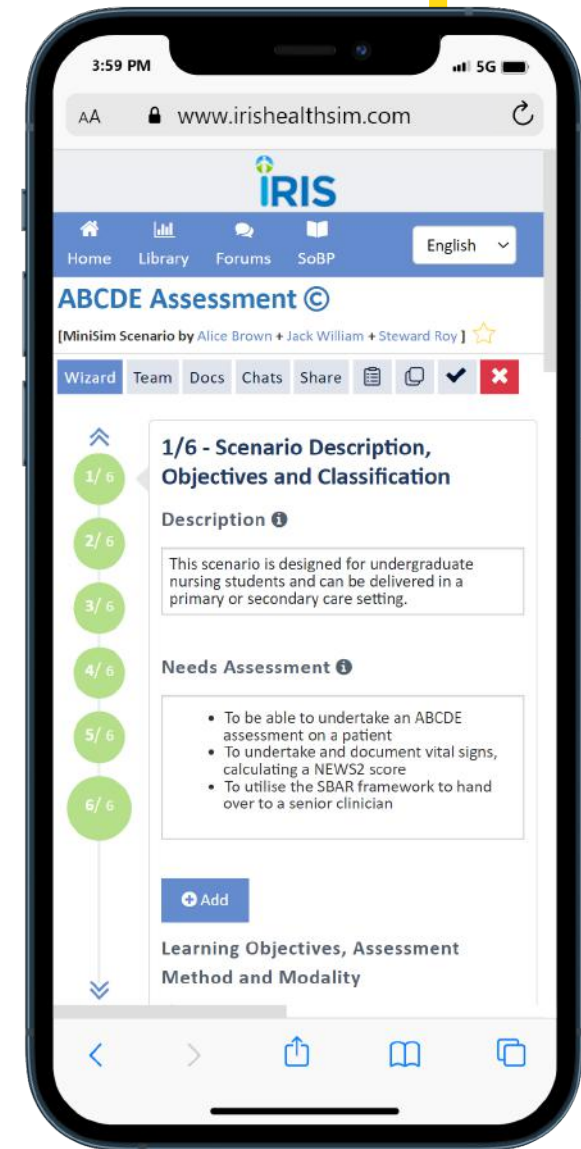
[Find out more](#)

iRIS

Scenario Design System for Healthcare

Create high-quality, standardised, simulation scenarios for use on multiple platforms.

- **Standardise**
Best practice frameworks are built in
- **Quality Assure**
Co-design is made easy for iRIS power-users, new Sim Educators, and infrequent users such as Faculty providing guidance on specific scenarios.
- **Write once, use anywhere**
Centralised, classified library with sophisticated scenario review processes. Export to major simulation technologies.
- **Collaborate**
Access 700+ FairShare scenarios to re-use

[Find out more](#)

Essentials for your Simulation Suite



Emergency Crash Cart for Simulation

Contains supplies and simulated medications.

Simulated Headwalls

Customisable to your requirements.
Simulate oxygen and suction with the silent air compressor.



[See the full range of Sim Centre Equipment](#)

Venepuncture & Injection Trainers

Puncture Pete

Our new injection training arm Puncture Pete offers *never-before-seen levels of realism*.



[Find Out More](#)

BT Inc Intravenous (IV) Injection Training Arm with Pump



[Find Out More](#)

Medcor Peripheral Intravenous (IV) Training Arm



[Find Out More](#)

ABG & Allen Test Training Model



[Find Out More](#)

VATA Advanced Four-Vein Venepuncture Training Aid

[Find Out More](#)



BT Inc Infant IV Injection Training Arm with optional Pump

[Find Out More](#)



Decent Simulators IV Hand Task Trainer

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Lance Blood Glucose Test Trainer

[Find Out More](#)



Pete Wearable Thigh Injection Pad

[Find Out More](#)



Patricia Wearable Abdominal Injection Pad

[Find Out More](#)



Patrick Large Injection Pad

[Find Out More](#)



Paddy Small Injection Pad

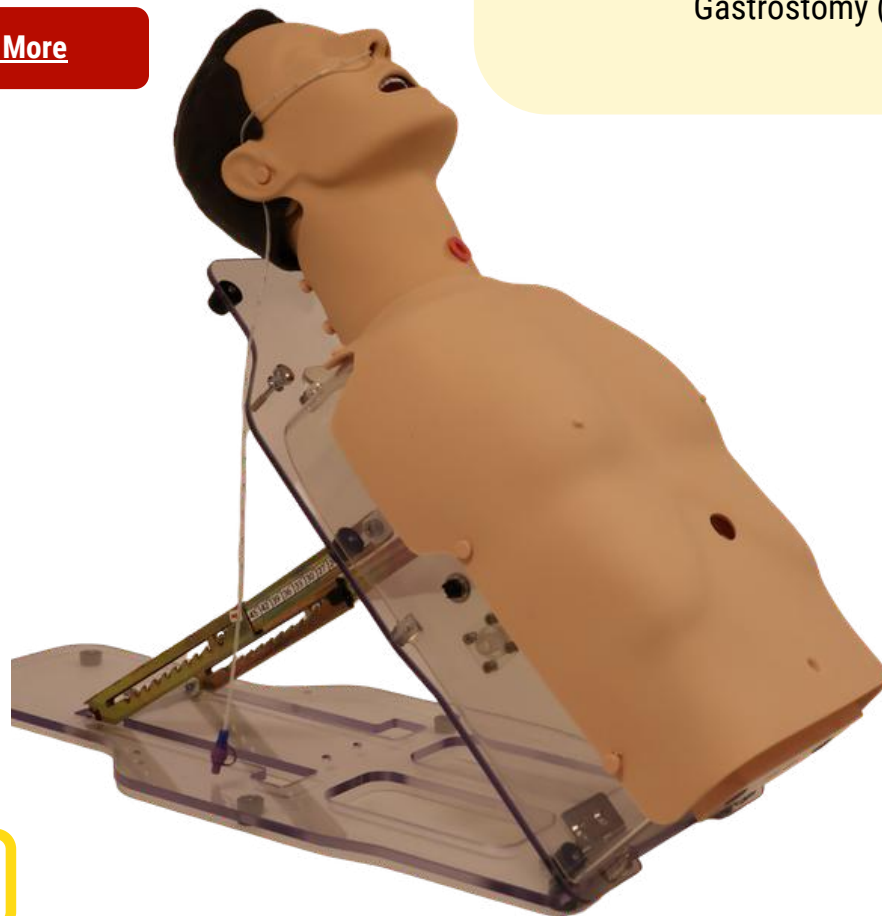
[Find Out More](#)

[See the full range of Injection Trainers](#)

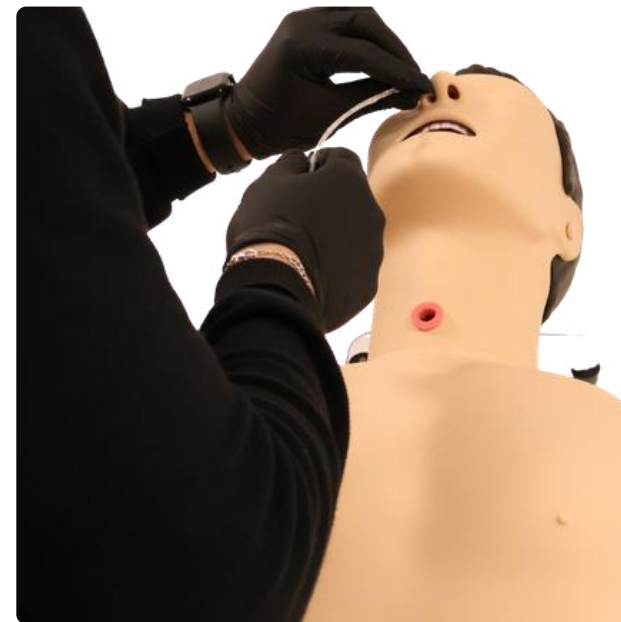
Task Trainers

NG Tube Feeding, Tracheostomy Care & Suction Training Model

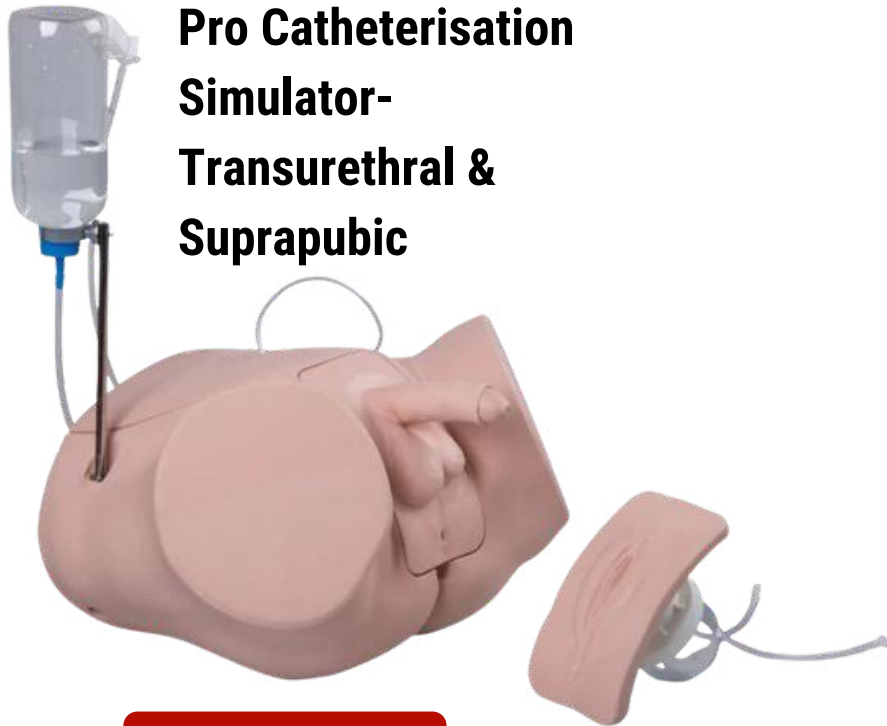
[Find Out More](#)



- With this trainer you can teach correct tube positioning, the administration of liquid food and the care of 3 different EN tube sites: Nasogastric (NG), Orogastric (OG) and Percutaneous Endoscopic Gastrostomy (PEG).



Catheterisation Trainers



**Pro Catheterisation Simulator-
Transurethral &
Suprapubic**

[Find Out More](#)

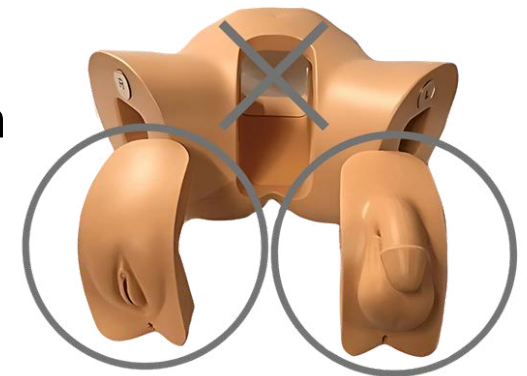


BT Inc Female Catheterisation Simulator

[Find Out More](#)

BT Inc Catheterisation Simulator Genitalia Module

[Find Out More](#)





Willi & Cathi Catheterisation Task Trainer

[Find Out More About
Willi](#)

[Find Out More About
Cathi](#)



Decent Simulators Catheterisation Task Trainer

[Find Out More](#)

[See the Full Range of Catheterisation Trainers](#)

Birth and New-born



Birthing Simulator Pro

[Find Out More](#)

Newborn Blood Spot Test Simulator

[Find Out More](#)



Wound Care



Wilma Wound Foot

[Check out Wilma](#)



[See more Seymour](#)

Seymour Wound Care Model - Bedsores



Sticky wound kit

[Find out more](#)

Pitting Oedema Sticky Pads

[Find out more](#)



Auscultation Trainers

Matt

Auscultation task trainer



- Vast library of lung, heart and bowel sounds.
- Light up auscultation points.
- Sounds can be transmitted to an external speaker.

[Find Out More](#)

SAM4

Auscultation Manikin

- Can be used with any stethoscope
- Comprehensive auscultation library with over 80 sounds.
- Controlled through the SAM4 app via tablet or phone.
- LED lights at auscultation points.
- 360 degree rotational base.



[Find Out More](#)

Evo AuRA

Authentic auscultation sounds. Consistent assessment.

Deliver realistic heart, lung, and bowel sounds on standardized patients or simulators – so every learner trains the way they'll practice.



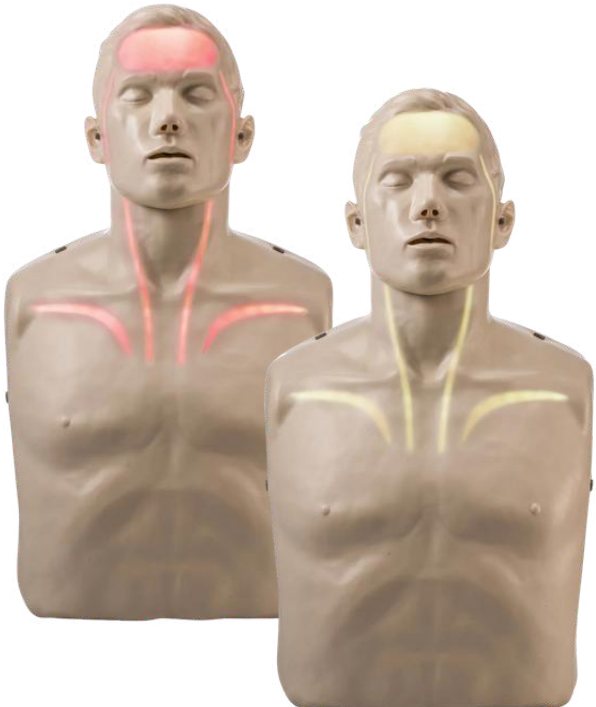
Key Features:

- High-Fidelity Auscultation
- Wireless Scenario Control
- Washable
- Scalable Design
- Bluetooth Stethoscope Integration
- Standalone Operation

[Contact Us](#)

Basic Life Support

Brayden / Brayden Online



[Find Out More](#)

Simulation Technology



SimVS

Simulated patient monitor

[Find Out More](#)



- Easy to use, straight forward to set up
- Instructor tablet controls up to 10 patient monitor tablets
- 5 different monitor interfaces including hospital, defib, AED, Mechanical Ventilator and Foetal Heart Rate Monitor
- **No subscription required**



SimVS IV Pump

The first infusion pump simulator for medication delivery training.

[Find Out More](#)



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**SIM &
SKILLS**

We offer **knowledge and support** so you have everything you need to succeed in simulation.