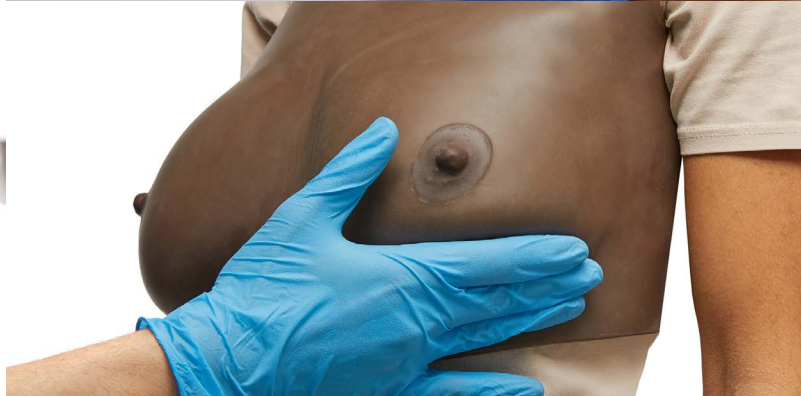




UNDERGRADUATE MEDICINE RANGE

With over 30 years' experience Limbs & Things have a vision for the enablement of healthcare practitioners, allowing them to become more competent and confident professionals through deliberate practice. The resulting aim is to improve patient outcomes and reduce rates of medical error.

The products in this range have been specifically designed to meet the core training needs and essential skills required in Undergraduate Medicine.



Learning has never been more lifelike

limbsandthings.com

BREAST EXAMINATION TRAINER - STANDARD, ADVANCED & BASIC

40200	41200	STANDARD
40201	41201	ADVANCED
40202	41202	BASIC

Our Breast Examination Trainer provides a highly realistic learning platform for acquiring the skills required to perform Clinical Breast Examination (CBE).

Featuring 6 readily interchangeable and multi-positional pathologies, providing healthcare professionals with the tools to identify various complications and pathologies, including carcinomas, cysts, fibrocystic disease and fibroadenoma.

Both Simulated Patient and bench top training can be used for any undergraduate programs running OSCEs or healthcare professionals promoting best practice techniques to trainees and patients.



ABDOMINAL EXAMINATION TRAINER

An anatomically accurate adult male torso, used to teach and practise the palpation, auscultation and percussion elements of abdominal or gastrointestinal (GI) examination. Ideal for OSCE preparation and assessment.

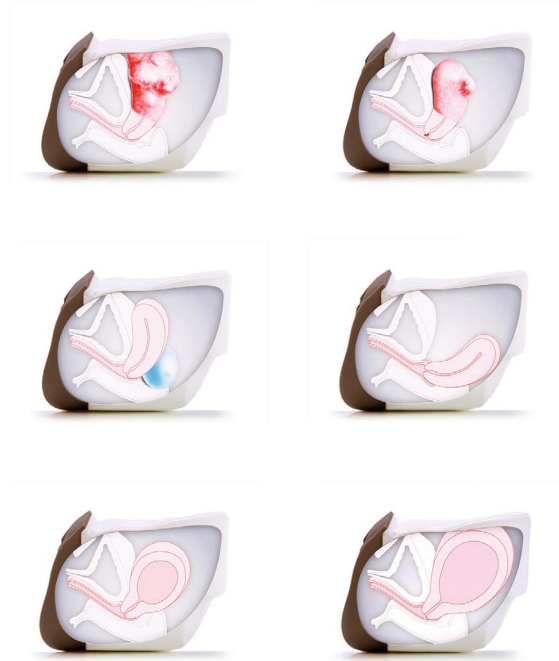
With interchangeable organs of varying sizes, and an integral MP3 player providing realistic sounds, the trainer provides the ability to recognise and differentiate a range of abnormal organs and pathologies.

60000	60054
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CLINICAL FEMALE PELVIC TRAINER (CFPT) MK 3 - STANDARD & ADVANCED

60900	60930	STANDARD
60905	60935	ADVANCED



The CFPT Mk 3 is 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, as well as in family health.



CLINICAL MALE PELVIC TRAINER (CMPT) MK 2 - STANDARD & ADVANCED

60950	60964	STANDARD
60951	60965	ADVANCED



An ideal platform for teaching and learning hands-on male pelvic examination and diagnosis.

The user-friendly design, combined with clear anatomic landmarks and a range of male conditions and pathologies creates a realistic training experience for students across all levels of healthcare education from undergraduate level upwards.



MALE RECTAL EXAMINATION TRAINER

60171

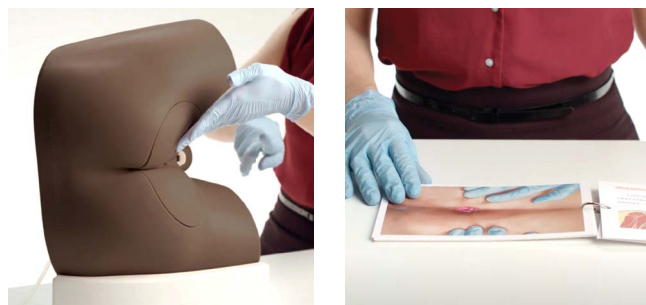
60187

ADVANCED

This trainer offers realistic, repeatable training in the core skill of digital rectal or PR examination.



The **Advanced** model is designed to support undergraduate medicine training focusing on learning core rectal procedures, including pathologies. Contraction of anal sphincter can be simulated allowing for anal tone assessment, whilst the representation of impacted faecal matter can be inserted into anal canal. A range of prostates and 2 perineums, support trainees to become familiar with normal and abnormal findings and acquire key diagnostic skills.



LUNG SOUND AUSCULTATION TRAINER "LSAT" V2

KKMW28

The improved trainer offers more efficient and effective respiratory auscultation training, combining theory and practice with real lung sound recordings and case information.



EYE EXAMINATION SIMULATOR

KKM82



KYOTO KAGAKU

A sophisticated trainer for teaching and practising the use of an ophthalmoscope, examining the ocular fundus and identifying diseases and conditions within the eye. Various cases can be set up for trainees using combinations of a choice of slides, depth and pupil diameter. Soft and supple material allows hands-on simulation of real examination procedures, such as raising the eyelid.

EAR EXAMINATION SIMULATOR II

KKMW12



KYOTO KAGAKU

A life-size model of the ear including external acoustic meatus and tympanic membrane, for training in examination of the ear with an otoscope and foreign body removal. It offers two modes of use: instructor mode, which is particularly useful for OSCE or skills examination, and self-learning mode. The model warns against painful insertion in the ear by beeping and displaying a warning light to the assessor.

INJECTION TRAINER

00310

Our soft tissue injection pad is designed for practising intradermal, subcutaneous and intramuscular tissue injection techniques. The Injection Trainer has multiple tissue layers representing the epidermis, dermis, fat and muscle layer, and can easily attach to an arm or thigh to help teach professional-to-patient communication.



TRUIV BLOCK

TCTIV100

tru corp
true anatomy
true training
true to life



The TruIV Block allows learners to gain proficiency in the skills associated with IV cannulation. Featuring 8 veins (superficial and deep) ranging from 4-8mm in diameter, users can practise the use of ultrasound during IV procedures. This easy to set up model is realistic and durable allowing for approximately 4000 needles before needing to be replaced.



VENEPUNCTURE ARM RANGE

The Venepuncture Arm Range provides the ideal training platform for practising the skills related to venepuncture and IV cannulation.

Suitable for undergraduate and postgraduate level training.

The patent pending skin locking mechanism ensures the model is easy to re-skin whilst maintaining the lifelike haptics of the underlying and fully palpable basilic, cephalic and dorsal metacarpal veins.

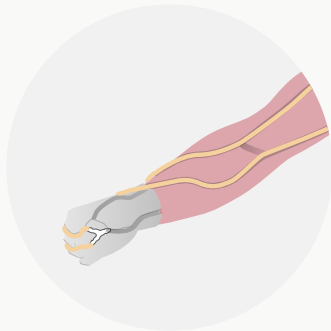


BASIC VENEPUNCTURE ARM

70304

70305

Designed with a basic vein structure, this model contains basilic and cephalic veins only.

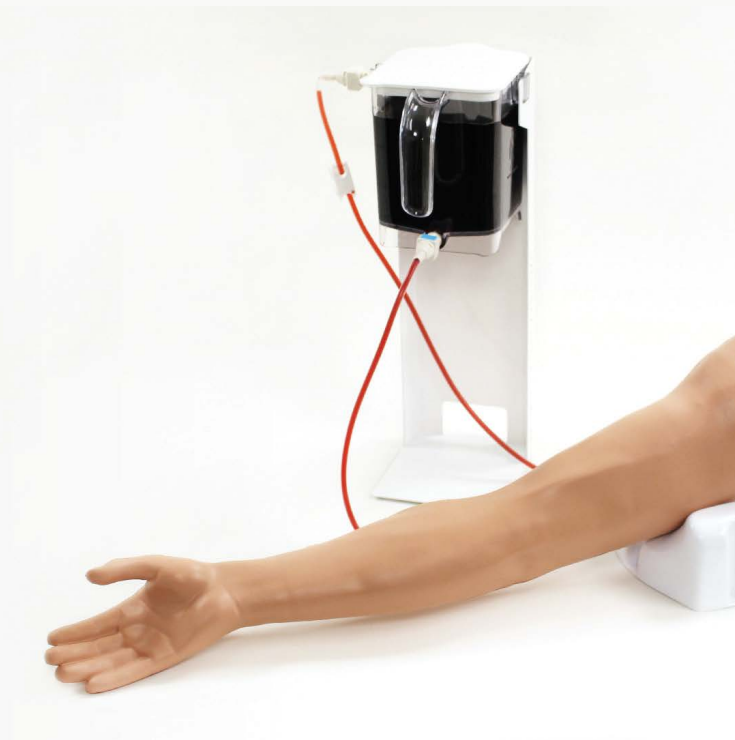
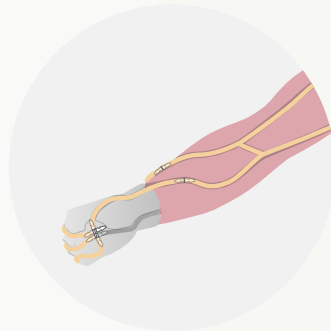


STANDARD VENEPUNCTURE ARM

70302

70303

For cost effective training the modular vein system contains ACF and metacarpal vein anatomy.

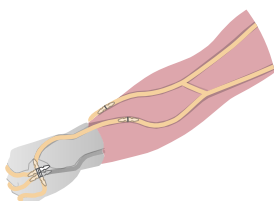


ADVANCED VENEPUNCTURE ARM

70300

70301

The Advanced Venepuncture Arm features ACF and metacarpal vein anatomy which is connected to a pressurised fluid system for a realistic blood supply.



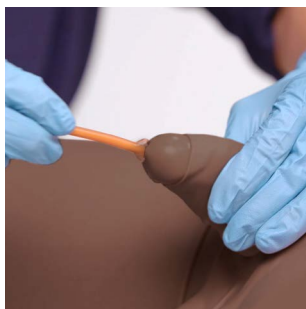
CATHETERISATION TRAINER RANGE



The range facilitates the teaching of urethral and suprapubic catheterisation across all levels of training.

Interchangeable modules offer the ability to view the catheter path when performing the procedure, whilst the suprapubic module allows for practising the more advanced skills of suprapubic management and ultrasound guided insertion. The anatomically accurate trainers include a supple urethra and resistant sphincter providing a closer to life training experience.

MALE CATHETERISATION TRAINER



60850

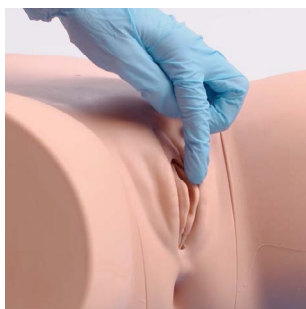
60870

The male trainer has soft and compliant genitalia to enhance the realistic experience of catheter insertion.

Replaceable and removable foreskin.



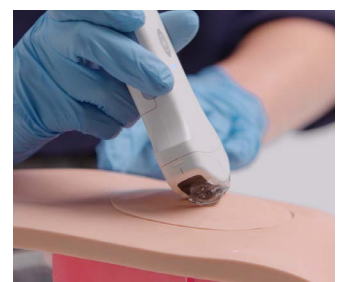
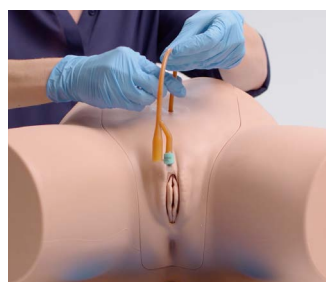
FEMALE CATHETERISATION TRAINER



60851

60869

The female trainer has soft labia allowing trainees to practice parting using the aseptic no touch technique, as well as management and care of a pre-inserted suprapubic catheter via the pre-ported bung.



TRUBABY X

TCTB10001



An anatomically correct, multi-faceted simulation trainer that supports a well-rounded paediatric learning experience. Equipped with a host of defining features, this product allows for training in airway management, lumbar puncture, PICC line insertion, chest drain, CPR, peripheral venous cannulation, IO tibia, and urethral catheterisation using both male and female genitalia.

AIRSIM ADVANCE X

TCAA91100X

TCAA91100XDS



Designed to provide true, anatomically correct and visually accurate internal features to allow for airway management techniques.

ARTERIAL PUNCTURE WRIST

KKM99

The Arterial Puncture Training Wrist is designed to provide training in arterial puncture, and to allow trainees to practice skills ranging from needle insertion to catheter insertion.

This model offers realistic tissue and artery wall resistance for needle injection, which allows for artificial blood to be observed whilst flowing into the needle. For repeatable training, the puncture skin, pad and artery tube are replaceable.

KYOTO KAGAKU



SUTURE TUTOR PLUS™

All you need to learn basic instrument handling, knot tying, suturing and more.

The product consists of two parts which can be purchased individually, or together as a complete package.

ONLINE,
VIDEO-BASED
COURSE

STP-PRO-SUB



An online, video-based course that can be accessed anytime, anywhere. The 11 module course closely follows the Intercollegiate Surgical Curriculum Programme.

HANDS-ON KIT

STP-KIT

STP-KIT-DST



A Hands-on Kit including a professional skin pad, 10 sutures, basic knot tying kit and all necessary instruments to allow repeated practice of suturing techniques. Can be purchased on its own or with the online course.

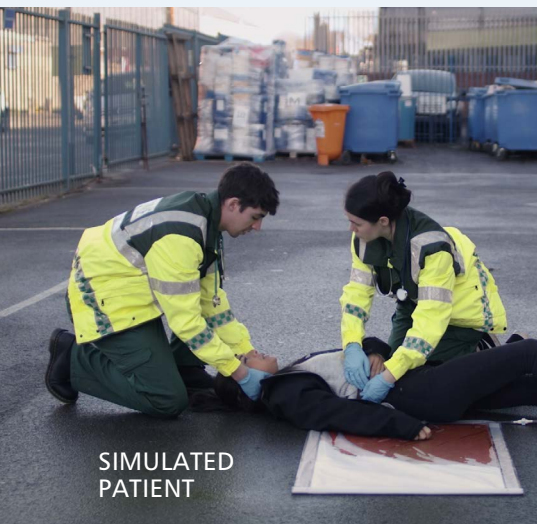
NEW

CLEAN BLEED™ MAT

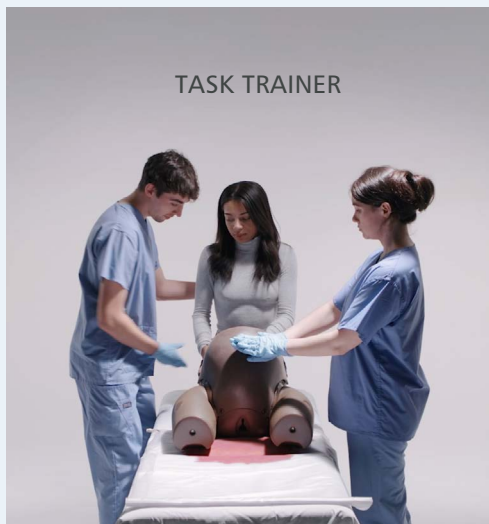


By increasing realism,
we develop true to life responses.

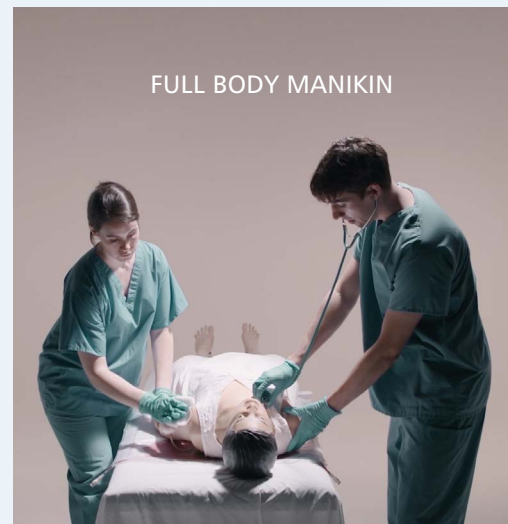
The Clean Bleed™ Mat is independent of any training system and can be used alongside both simple and complex training models (as well as simulated patients) for use in simulation.



SIMULATED PATIENT



TASK TRAINER



FULL BODY MANIKIN



AUSTRALIA & NEW ZEALAND UNDERGRADUATE MEDICINE CURRICULUM REFERENCES

BREAST EXAMINATION	40200 41200 40201 41201 40202 41202	Performs a female breast exam. <i>Source: Medical Deans' Competencies Report, Appendix F, p. 48</i>
ABDOMINAL EXAMINATION	60000 60054	Perform the generic components of examination i.e. Observation, Palpation, Percussion & Auscultation. <i>Source: Otago Appendix 3, p. 21</i>
CLINICAL FEMALE PELVIC	60900 60930 60905 60935	Pap Smear, Collects vaginal and endocervical swabs in a simulated environment. <i>Source: Medical Deans' Competencies Report, Appendix C, p. 29</i> A gynaecological examination including a bimanual pelvic exam, a gynaecological examination including a speculum examination of the vagina and cervix. <i>Source: Otago, Appendix 3, p. 22</i>
CLINICAL MALE PELVIC	60950 60964 60951 60965	Examination of perineum and external genitalia in a male <i>Source: Otago, Appendix 3, p. 22</i>
MALE RECTAL EXAMINATION	60170 60186 60171 60187	Performs a rectal examination <i>Source: Medical Deans' Competencies Report Appendix F, p. 47</i>
LUNG SOUND AUSCULTATION	KKMW28	The Cardiovascular system including examination of pulses, BP, JVP, precordium, lung bases, abdomen and peripheries; The Respiratory system including examination for features of respiratory distress, cough, sputum... <i>Source: Otago, Appendix 3, p. 21</i>
EAR EXAMINATION	KKMW12	Examination of pinna, auditory canal and drum including use of an auroscope/otoscope; testing hearing and vestibular function. <i>Source: Otago, Appendix 3, p. 21</i>
EYE EXAMINATION	KKM82	Eye, Ear, Nose, Throat: Ophthalmoscope to examine for diabetic retinal changes; Test for visual acuity; Ophthalmoscopy, eyelid eversion - performed in the clinical environment under structured supervision. <i>Source: Medical Deans' Competencies Report Appendix C, pp 29-30</i>
INJECTION TRAINER	00310	Subcutaneous injections, intramuscular injections performed in the clinical environment under structured supervision.
TRUIV BLOCK	TCTIV100	<i>Source: Medical Deans' Competencies Report Appendix C, p. 30</i>
VENEPUNCTURE ARMS	70300 70301 70302 70303 70304 70305	General Procedural: IV cannulation (including set up and IV Fluid Administration), Venepuncture for venous blood sampling - performed routinely in the clinical environment under minimal supervision. <i>Source: Medical Deans' Competencies Report Appendix C, p. 29</i>
CATHETERISATION TRAINERS	60850 60851 60870 60869	Female and Male Catheterisation in a simulated environment. <i>Source: Medical Deans' Competencies Report Appendix C, p. 29-30</i>
TRUBABY X	TCTB10001	Airway management including: Chin lift/head tilt, manage partial and complete airway obstruction, guedel and nasopharyngeal insertion, bag & mask ventilation in a simulated environment; appropriate oxygen administration, nasal prongs and face mask - performed routinely in the clinical environment under minimal supervision.
AIRSIM ADVANCE X	TCAA991100X TCAA91100XDS	<i>Source: Medical Deans' Competencies Report Appendix C, p. 27</i>
ARTERIAL PUNCTURE WRIST	KKM99	General Procedural: Collection of arterial blood sample from the radial artery, simple swab using standard microbial collection - performed routinely in the clinical environment under minimal supervision. <i>Source: Medical Deans' Competencies Report Appendix C, p. 29</i>
SUTURE TUTOR PLUS	STP-PRO-SUB STP-KIT	Musculoskeletal Injury and Anaesthesia: Simple wound repair including skin suture in a simulated environment. <i>Source: Medical Deans' Competencies Report Appendix C, p. 30</i>

AUS V04 January 2022



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