



Gaumard®
Simulators for Health Care Education



SUSIE® S2400

Comprehensive Patient
Care Simulator
International Edition

Meet SUSIE® S2400— your all-in-one simulation solution for comprehensive patient care training

SUSIE® S2400 is a powerful and versatile training solution specifically designed to streamline high-quality simulation across nursing, allied health, and medicine. Featuring advanced clinical features and the new UNI® 3 control software, SUSIE S2400 enables immersive procedural and scenario-driven exercises using a single platform. This helps simplify your workflow and broaden your program's reach.



Choose from three skin
tones at no extra charge

Light ● Medium ● Dark ●



NG/OG feeding

Practice feeding, medication administration, and lavage/gavage using real fluid



Tracheostomy care

Suction, clean, and dress. Add optional accessory to perform a surgical airway



Heart and lung auscultation

High-quality normal and abnormal airway, heart, lung, and bowel sounds



Medication administration

Virtual drug recognition, bilateral IV access, IM, and Sub-Q

Ready for interdisciplinary training with the SUSIE® S2400 Simulation Learning Experiences™ scenario package

UNI 3 makes it easy to manage vitals, run scenarios, and track performance for debriefing. The library of ready-made scenarios provides you with evidence-based scenarios that help reduce your workload, increase realism, and standardize training.

- | | |
|---|---|
| 1. Alcohol Withdrawal Syndrome | 7. Postoperative Colostomy Care & Maintenance |
| 2. Acute Work-Related Airflow Obstruction | 8. Diabetic Ketoacidosis |
| 3. Bacterial Meningitis | 9. Difficult Airway |
| 4. Central Line Maintenance | 10. Fluid Electrolyte Imbalance |
| 5. Gastrostomy Tube Maintenance | 11. Opioid Overdose Postoperatively |
| 6. Postoperative Adult with Acute Asthma | 12. Suspected Insulin Overdose |



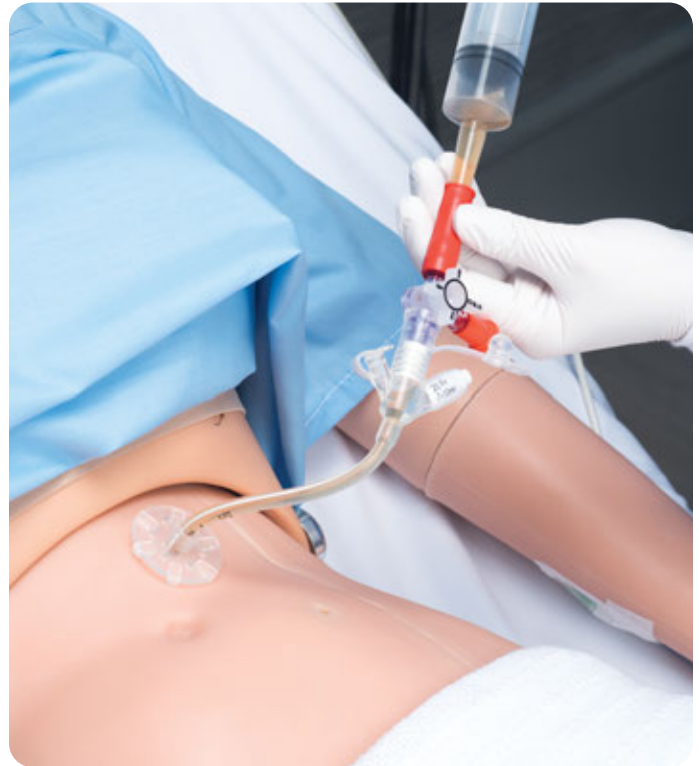
Clinical skills development through hands-on training

With its broad set of procedural skill capabilities, SUSIE 2400 enables participants to build confidence and improve proficiency.



Central venous catheter care

Simulated central venous line insert supports dressing, flushing, fluid/medication administration, and large-volume central line infusion



Gastrostomy, colostomy, ileostomy

Verify G-tube placement and patency. Administer feeds, meds, and stoma care



Urinary catheterization

Realistic genitalia with internal bladder and fluid return. Practice rectal suppository and enema administration



Use real equipment

ECG, automatic BP, pulse oximeters, glucometers, and defibrillators with real energy

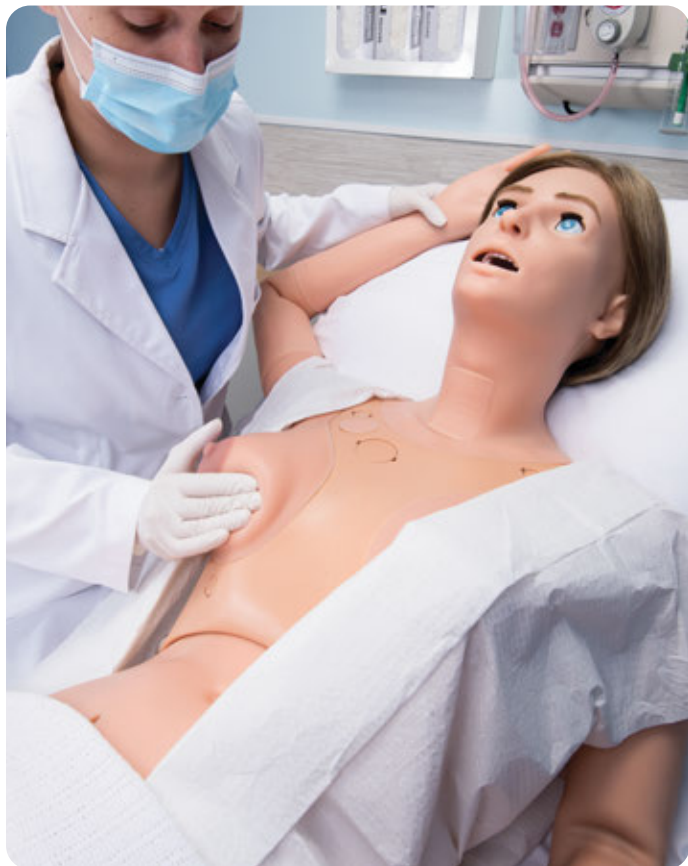


Resuscitation training

CPR quality sensors provide real-time performance feedback. Monitor, capture, and cardiovert using a real defibrillator, electrodes, and real energy

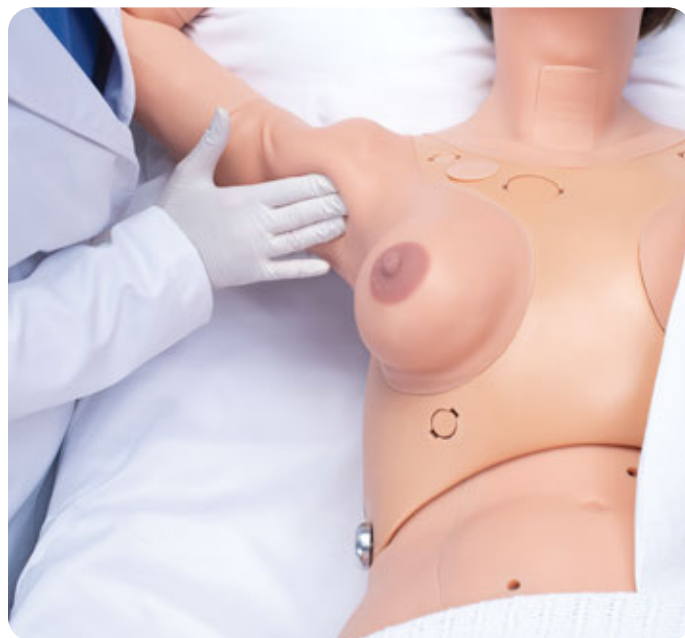
Enhance women's health training

From early pregnancy and uterine pathologies to complex breast exams, every detail is designed to sharpen diagnostic skills and build confidence through hands-on practice.



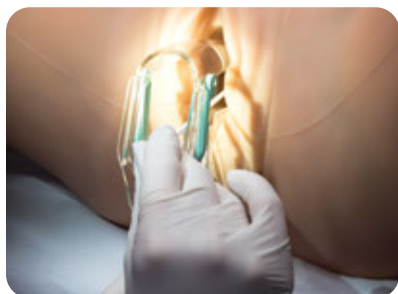
Breast examination

Enables clinical breast exam training with lifelike models: right breasts (normal, fibrocystic, retracted nipple) and left breasts (benign nodes, benign mass, giant sarcoma, scirrhus carcinoma).



Pregnant & non-pregnant uteri and cervixes

Includes normal and abnormal cervixes (6-piece set), gestational cervixes (6-12 weeks), uteri in anteverted, retroverted, and pregnant states (6-20 weeks), plus a semitransparent uterus for IUD insertion training.



Internal uterine pathologies

Interchangeable uteri for gynecologic training: normal, polyposis, varied polyps, hyperplasia, myomatous, and carcinoma (early, advanced, fundus), plus subseptate configuration.

External uterine pathologies

Features anatomically varied uteri for hands-on training: retroverted, anteflexed, myomatous, salpingitis (left/right), ovarian cysts (medium/large), bicornuate, enlarged, and small uterus.

More scenarios. More realism. More value.

With new modular accessory options, SUSIE adapts instantly to simulate elderly patients, emergency IO procedures, and amputation wound care—so you can enhance your simulation program with more high-impact training opportunities.



Geriatric conversion option

Easily and quickly convert SUSIE's face and hair to that of an elderly patient for geriatric scenario-based simulations and skill training exercises.



Intraosseous leg optional accessory

Practice safe, repeatable tibial IO access when IV fails. Train on landmarking, stabilization, fluid delivery, and site care.



Amputation leg optional accessory

Convert SUSIE's lower leg for realistic amputation care and wound management. Includes interchangeable stumps for post-op, healed, infected, and gangrenous conditions.



Features

General

- Full-body adult female patient simulator
- SUSIE® S2400 Nursing Simulation Learning Experiences™ scenario package
- Arm, hip, and leg joint articulation
- Patient positions: supine, lateral, Fowler's, dorsal recumbent, lithotomy, and prone
- UNI® 3 unified simulator control software
- Tetherless and wireless; Bluetooth, Gaumard RF, and wired connectivity¹
- Internal rechargeable battery²
- Available in light, medium, and dark skin tones at no additional charge³

Neurological

- Blinking and pupillary reaction
- Wireless streaming voice⁴
- Multi-language phrase library
- Programmable seizures

Airway

- Tracheal intubation
- Endotracheal intubation detection
- Tongue edema, laryngospasm, and pharyngeal swelling
- Tracheostomy stoma
- Tracheotomy and cricothyrotomy surgical module option
- Normal and abnormal airway sounds
- Right mainstem intubation

Breathing

- Nasal cannula placement
- Spontaneous breathing with selectable normal and abnormal patterns
- Bilateral and unilateral chest rise
- Four anterior and posterior lung auscultation fields
- New, high-quality lung sound library

- Ventilations are measured and logged
- Real CO₂* exhalation (option)
- Compatible with LungSim™ virtual mechanical ventilator simulator

Cardiac

- New, high-quality heart sound library
- 4-lead monitoring with real devices
- Real-time CPR quality feedback reporting
- UNI® 3D Myocardial Infarction Module
- UNI® 12-lead ECG Designer
- Virtual 12-lead ECG print
- Monitor, capture, pace, and cardiovert using real defibrillators and live energy

Circulation

- Subclavian central line site: dressing, line care, and fluid/medication administration⁵
- Bilateral palpable pulses: carotid, brachial, radial, femoral, popliteal, and pedal pulses
- Bilateral oscillometric blood pressure monitoring with real devices
- Bilateral auscultatory blood pressure
- Pulse oximetry with real devices
- Programmable circumoral cyanosis
- Fingerstick glucose testing

Medication administration

- Bilateral forearm and hand IV access
- IV bolus, push, or high-volume infusion
- Quadriceps and buttocks IM site
- Sub-Q injection sites in the upper arm
- Automatic drug recognition detects virtual medications injected into the right anterior forearm

Gastrointestinal

- NG/OG feeding and medication
- Gastric lavage and gavage
- NG tube gastric placement detection
- Internal stomach reservoir

- Verify G-tube placement and patency. Administer feeds, medications, and stoma care
- Colostomy irrigation and stoma care
- Ileostomy stoma care
- Bowel sounds on four quadrants

Genitourinary

- Urinary catheterization with fluid return
- Interchangeable male genitalia option
- Rectal suppository and enema

Wound care

- Decubitus ulcers, ulcerated foot

Gynecological

- Gynecological examination and procedures: bimanual pelvic, speculum insertion, cervix visualization, PAP, douching, sounding, IUD management
- Uteri (anteverted, retroverted, IUD, 6-8, 10-12, 20-week pregnant), normal and abnormal cervix sets, pregnant cervix sets (6-8, 10-12 week)
- Uteri with external pathologies: size variations, positional changes, conditions (myomatous, salpingitis, ovarian cysts), and bicornuate form
- Uteri with internal pathologies: anteverted, polyposis, varied polyps, hyperplasia, myomatous, early to advanced carcinoma, fundus carcinoma, subseptate

Breast examination

- Breast exam inspection, palpation, and identification
 - » Right breasts: normal breast, breast with fibrocystic changes, breast with retracted nipple
 - » Left breasts: breast with discrete benign nodes, breast with benign mass, breast with giant sarcoma, breast with scirrhous carcinoma
- Standard and axillary arm positioning for clinical breast examination

SUSIE® S2400 (International)

S2400-I.PK 

SUSIE® S2400, UNI® 3 Tablet PC, Gaumard RF module, SUSIE S2400 Simulation Learning Experience scenario package, Breast Examination Pack, GYN Pack, Uterine Pathologies Pack, accessories, user guide, roller case, and 2-Year Limited Warranty. Skin tones available at no extra charge.

Accessories

Geriatric Face Skin

30081914A (L), 30081915A (M), 30081916A (D)

Package includes removable geriatric face skin and removable wig

Male Genitalia

30081603A (L), 30081604A (M), 30081605A (D)

Male genitalia with interchangeable testes

CO₂ Exhalation Adapter

30080347A

External CO₂ adapter

Surgical Trachea Module

30081607A, 30081608A, 30081609A

Surgical airway insert pack

Gaumard Vitals™ Virtual Monitor

30081003A Portable
30080154B Bedside

Defibrillation Adapter Cables

Philips 30081610A, Zoll 30081611A, Physio 30081612A

Amputation Stump Module

30081917 (L), 30081918 (M), 30081920 (D)

Realistic right leg below-knee amputation training with four interchangeable wound stages: post-op, healed, infected, and gangrenous

Intraosseous Leg

30081920 (L), 30081921 (M), 30081922 (D)

Right intraosseous leg assembly with replaceable skin and bone reservoirs

Request a quote

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sales@gaumard.com

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www.gaumard.com

Toll-Free USA & Canada

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Monday - Friday
800.882.6655

Worldwide

305.971.3790

About Gaumard

Gaumard is family owned and operated, and is the direct source for your health care education needs.

Place your order

By telephone or online at
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Warranty

Gaumard products are covered by a two-year limited warranty. Terms and conditions apply. Please visit www.gaumard.com for details.

Technical support

Available 8:00 a.m. to 6:00 p.m. ET weekdays, or email us at support@gaumard.com
Phone: 305.971.3790

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