



**Gaumard**<sup>®</sup>  
Simulators for Health Care Education



# SUSIE<sup>®</sup> S2400

Comprehensive Patient  
Care Simulator

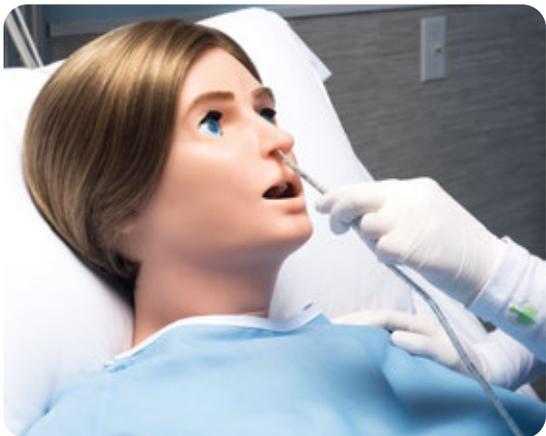
# Meet SUSIE® S2400— your all-in-one simulation solution for comprehensive patient care training

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



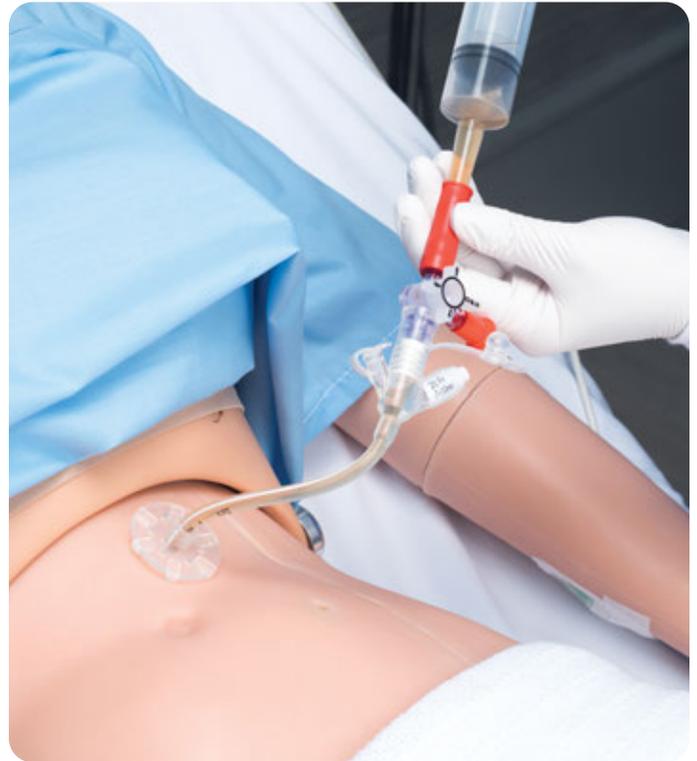
# Clinical skills development through hands-on training

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

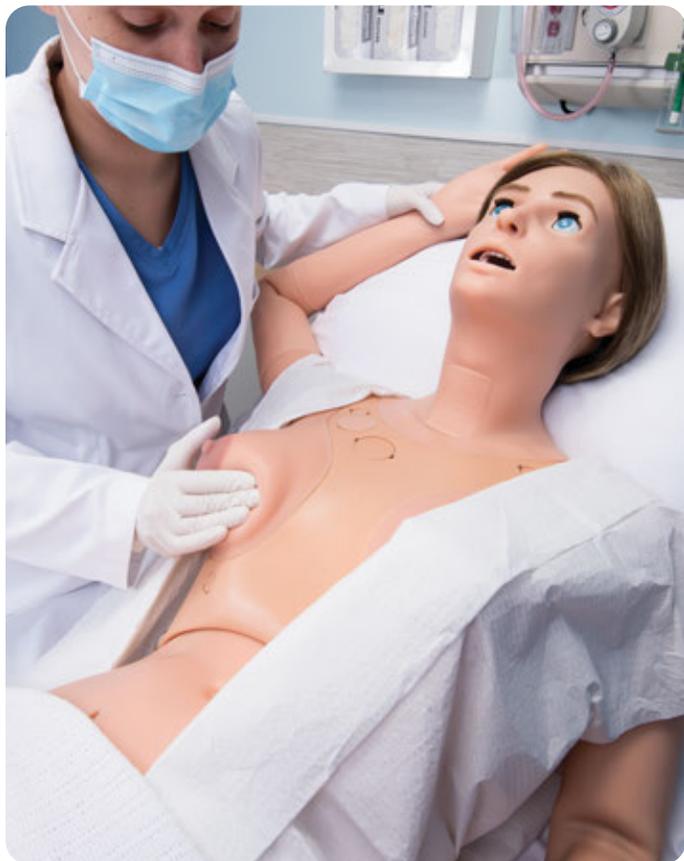


## Resuscitation training

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

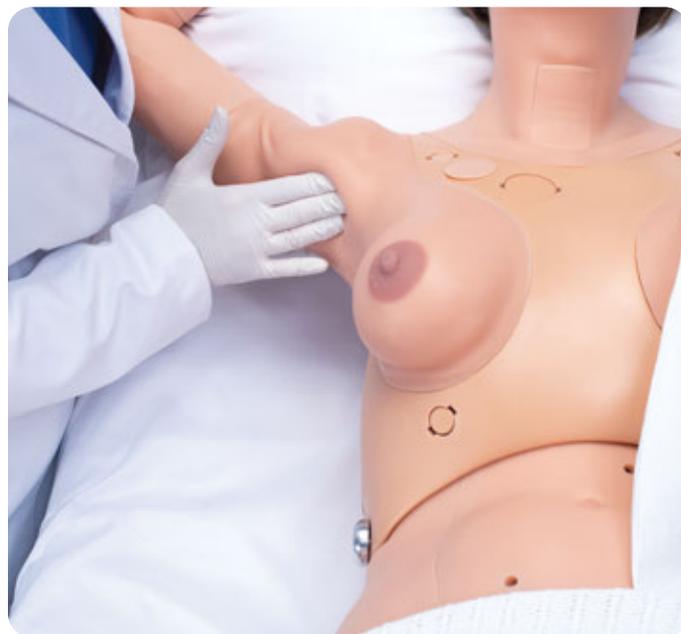
# Enhance women's health training

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.



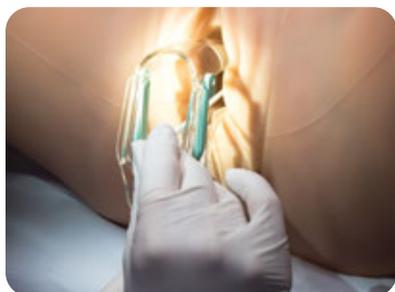
## Breast examination

Enables clinical breast exam training with lifelike models: right breasts (normal, fibrocystic, retracted nipple) and left breasts (benign nodes, benign mass, giant sarcoma, scirrhous 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 connectivity<sup>1</sup>
- Internal rechargeable battery<sup>2</sup>
- Available in light, medium, and dark skin tones at no additional charge<sup>3</sup>

### Neurological

- Blinking and pupillary reaction
- Wireless streaming voice<sup>4</sup>
- 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 CO<sub>2</sub>\* 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 administration<sup>5</sup>
- 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****S2400.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 One-Year Limited Warranty. Extended service plans available. 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

**CO<sub>2</sub> Exhalation Adapter**

**30080347A**

External CO<sub>2</sub> 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**

**Sales / customer service**  
sales@gaumard.com

**Website**

www.gaumard.com

**Toll-Free USA & Canada**

Call 8:00 a.m. - 6:00 p.m. ET  
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