



**Gaumard®**  
Simulators for Health Care Education

Leadership Through Innovation®



## SUSIE® S2000

Advanced Nursing Patient Simulator

- Includes 10 Simulation Learning Experiences and Facilitator's Guide
- Wireless streaming audio
- Use real equipment: ECG, pacing, AED, BP cuff, SpO<sub>2</sub>
- Auscultation, pulse palpation, and IV training
- NG tube feeding, stoma care, and GYN examination
- Wireless and tetherless

Meet SUSIE, our most complete and capable nursing simulation solution yet.

Susie is an advanced wireless and tetherless patient simulator and learning resource package designed to facilitate the delivery of effective and realistic simulation learning experiences to nursing learners of all levels. Susie includes everything you need for rapid integration into your nursing curricula in one easy-to-use package.



Gaumard Vitals bedside patient monitor sold separately.

Gaumard Nursing Simulation Learning Experiences™ Volume II

The Gaumard Nursing SLEs provide a learning resource comprised of multiple outcome-focused scenarios designed to replicate clinical situations. Each SLE comes complete with a detailed facilitator’s guide for setting up, planning, and facilitating the learning experience.

Includes interactive scenarios and a companion guide.

- Acetaminophen Overdose/Liver Failure
- Acute Myocardial Infarction - II
- Acute Respiratory Distress Syndrome secondary to MVC II
- COPD Exacerbation II
- Diabetic Ketoacidosis
- Fluid and Electrolyte Imbalance II
- Heart Failure II
- Pneumonia II
- Potential Cervical Carcinoma
- Sepsis II

Each Nursing SLE includes the following key features:

- Purpose of the SLE
- Evidence-based rationale for the topic
- Learning objectives of the SLE
- Competencies addressed
- Psychomotor skills needed for successful participation
- Patient’s medical history
- Supplies needed for the scenario
- Provider’s Orders
- Prebriefing report to be given to students
- Scenario timeline with facilitator cues
- Scenario flowchart

Each Nursing SLE is mapped to the outcomes expected of graduates of nursing programs.

- NCLEX-RN® Test Blueprint
- BSN Essentials
- QSEN competencies
- IPEC core competencies



UNI® software and a rugged 12” wireless tablet PC is included

Perfect for both skills training and clinical simulation.

SUSIE’s physical and physiological features allow learners to train practical skills using real techniques, medical tools, and devices. Additionally, SUSIE’s breast and gynecological exam capabilities offer practice for learners in specialized nursing and medicine.



Speak as SUSIE and listen to provider’s responses via wireless streaming voice. Illustrate seizures, eye dilation, reactivity, and blink rate.



Normal and abnormal airway, heart, lung, and bowel sounds.



Practice tracheostomy care procedures including insertion, cleaning, and replacing cannulas safely.



Blood pressure can be taken using BP cuff, palpation, or auscultation methods.



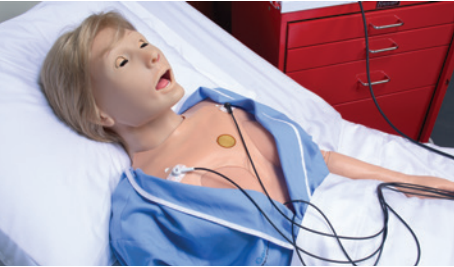
Supports oral or nasal intubation: ETT, LMA, King LT, NG. Enable difficult airway: tongue edema, pharyngeal swelling, and laryngospasm.



Blood pressure can be taken using BP cuff, palpation, or auscultation methods.



eCPR™ - Monitor CPR quality metrics in real-time including rate and compression depth, no-flow time, and ventilations.



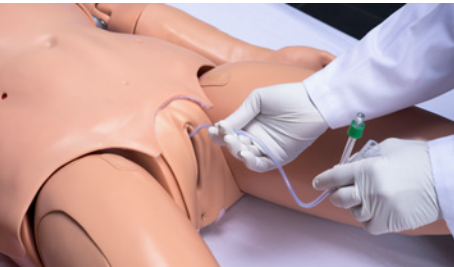
Attach real ECG electrodes and monitor rhythms in real-time. Capture, cardiovert, and pace using a real defibrillator and pads.



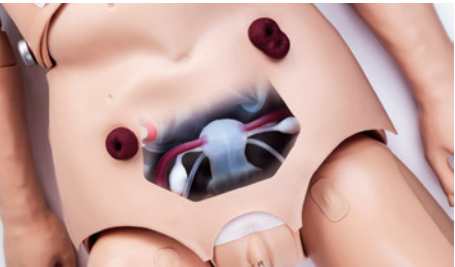
Control oxygen saturation in real-time while learners measure and monitor using a real pulse oximetry device.



Includes 7 lifelike, interchangeable breasts to practice detecting and evaluating various pathologies. Includes interchangeable male chest skin.



Interchangeable male/female genitalia allows catheterization. Rectum supports enemas and removing intestinal fluids introduced via NG tube.



Interchangeable normal and abnormal uteri and cervixes simulate various pathologies and stages in pregnancy.

# SUSIE® S2000 | Advanced Nursing Patient Simulator

## General

- Full-body adult patient
- Tetherless and wireless; fully responsive during transport
- Wireless control at distances of up to 300 ft. away
- Realistic joint articulation
- Female/male patient conversion
- Compatible with optional virtual patient monitor
- Internal rechargeable battery; up to 4hrs. of battery life

## Neurological

- Active Eyes: programmable blink rate, pupil size, and pupil reaction
- Severe or mild seizures
- Preprogrammed speech responses
- Wireless streaming voice

## Airway

- Oral or nasal endotracheal intubation/suctioning
- Difficult laryngeal swelling, tongue edema
- Sensors detect depth of intubation
- Tracheostomy care
- Unilateral chest rise with right mainstem intubation
- Multiple upper airway sound types

## Breathing

- Control rate and depth of respiration and observe spontaneous breathing
- Ventilation is measured and logged
- Anterior and posterior lung sounds in all quadrants
- Accommodates assisted ventilation including BVM and mechanical support

## Cardiac/Circulation

- Normal and abnormal heart sounds, rates, and intensities
- ECG monitoring using real devices
- eCPR™ sensors; chest compressions are measured and logged
- Monitor, capture, pace, and cardiovert using a real defibrillator
- Bilateral IV training arms and IM sites
- Measurable blood pressure and audible Korotkoff sounds
- Monitor oxygen saturation using your real native oximeter
- Visible cyanosis
- Bilateral carotid, radial, brachial, femoral, popliteal, and pedal pulses
- Fingertick bleeding
- Interchangeable ulcerated foot

## Gastrointestinal

- NG/OG intubation and feeding
- Bowel sounds
- Patent stoma sites support colostomy and ileostomy care
- Rectum supports enemas
- Male/Female catheterization

## Breast examination

- Supports breast examination techniques and identifying pathologies. BSE pack includes:
  - » Five interchangeable left breasts, which include fibrocystic disease (chronic mastitis), a benign tumor with stalk, a giant sarcoma, scirrhous carcinoma, and a retracted nipple
  - » Two right breasts contains 8, 10, 16, and 20mm lumps for BSE

## Gynecology examination

- Perform bimanual pelvic exam with interchangeable uteri
- Insert speculum and view interchangeable cervixes
- Perform PAP/douching/sounding
- GYN package includes:
  - » Anteverted uterus
  - » Retroverted uterus
  - » IUD uterus (installed)
  - » 6-8 Week pregnant uterus
  - » 10-12 Week pregnant uterus
  - » 20 Week pregnant uterus
  - » 6-8 Week pregnant uterus with short ovarian ligaments
  - » Normal cervix (set of 5, 1 installed)
  - » Abnormal set of cervix (set of 6)
  - » 6-8 Week pregnant cervix (set of 3)
  - » 10-12 Week pregnant cervix (set of 3)

## SUSIE® S2000

### S2000.PK

- Patented, other patents pending
- Tetherless Adult Patient Simulator
  - UNI Tablet PC
  - 10 Nursing SLEs
  - Nursing SLEs Facilitator's Guide Vol. II
  - GYN Pack, BSE Pack, male chest skin
  - Accessories, user guide, roller case
  - One-Year Limited Warranty
  - Extended service plans available

## Gaumard Vitals™ Bedside patient monitor

### S2000.001.R2

- Interactive virtual patient monitor
- Customizable layout mimics real patient monitors
- Customizable threshold alarms
- Display simulated ultrasounds, CT scans, lab results, x-rays

## External pathologies uterine package

### S2000.235

Includes enlarged uterus, small uterus, uterus with moderate retroversion, myomatous uterus, uterus with left side salpingitis, uterus with right side salpingitis, severely anteverted-anteflexed uterus, uterus with large ovarian cyst, uterus with medium ovarian cyst and bicornuate uterus.

## Internal pathologies uterine package

### S2000.236

Internal Pathologies Uteri Package accessory for SUSIE® adult nursing clinical skills simulator. Includes normal anteverted uterus, uterus with polyposis, uterus with varied polyps, uterus with hyperplasia, myomatous uterus, uterus with early carcinoma, uterus with advanced carcinoma, uterus with fundus carcinoma, subseptate uterus, ovarian cyst, and bicornuate uterus.

## Request a quote

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Toll-Free USA & Canada  
1.800.882.6655  
Worldwide 305.971.3790



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