

# Meet SUSIE®, our most complete and capable simulation-based nursing solution yet.

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



Patient Monitor Sold Separately



## Gaumard Nursing Simulation Learning Experiences™ Volume II

The Gaumard Nursing SLEs provide a learning resource comprised of 10 outcome-focused scenarios designed to replicate clinical situations. Each SLE comes complete with a detailed facilitator guide for setting up, planning, and facilitating the learning experience.

Includes 10 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

## 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



Bilateral IV access for bolus and/or infusion; deltoid and thigh IM sites support placement exercises



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 blood pressure cuff via auscultation or palpation



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 blood oxygen levels using a real pulse oximetry device



Includes 7 lifelike, interchangeable breasts to practice detecting and evaluating various pathologies



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



Interchangeable normal and abnormal uteri and cervices simulate various pathologies and stages in pregnancy

#### **Features**

#### General

- Full-body adult patient
- Tetherless and wireless; fully responsive during transport1
- · Realistic joint articulation
- Compatible with optional virtual patient monitor
- Internal rechargeable battery; up to 4hr battery life<sup>2</sup>
- Converts to male patient; includes male chest and genitalia

## Neurological

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

## **Airway**

- Oral or nasal endotracheal intubation/ suctioning
- Programmable difficult airway: Laryngospasm, pharyngeal 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
- Visible chest rise during BVM ventilation

## Cardiac/circulation

- Normal and abnormal heart sounds, rates, and intensities
- ECG monitoring using real devices
- eCPR<sup>™</sup> sensors; chest compressions are measured and logged
- · Monitor, capture, pace, and cardiovert using a real defibrillator and live energy
- 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
- · Fingerstick 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
  - » 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 breast contains 8, 10, 16, and 20mm lumps for BSE

## **Gynecology examination**

- Perform bimanual pelvic exam with interchangeable uteri
- · Insert speculum and view interchangeable cervices
- 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 • •





SUSIE Tetherless Adult Patient Simulator, UNI® Tablet PC, RF communications module, Bluetooth communications module, Nursing Simulation Learning Experience Vol. II, GYN Pack and BSE Pack, accessories, user guide, roller case, and One-Year Limited Warranty. Extended service plans available. Skin tones available at no extra charge.

## Gaumard Vitals™ **Bedside Virtual Monitor**

## 30080154B

Gaumard Vitals bedside virtual monitor. One Gaumard Vitals patient simulator license

## **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, and subseptate uterus.

## Request a quote

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