vSim® for Nursing   **Medical-Surgical**

True-to-life virtual learning for next-generation nurses

vSim® for Nursing delivers the most advanced technology-enhanced learning for students. Trusted by nursing experts, vSim for Nursing challenges students to exercise clinical judgment and decision-making skills, turning academic learning into clinical competence.

Laerdal.com/nextgenvsim

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Lifelike virtual patients for increasing medical fidelity in simulation practice

Comprehensive patient scenarios with enhanced 3D patient graphics help students experience patient interactions in a safe, virtual setting, similar to those they can expect to find in real practice. This increased realism in patient responses such as sweating, cyanosis, pain, or distress, allows students to immerse themselves in a higher fidelity simulation experience to manage through diverse patient cases, handle complexities that arise with patients, and exercise team-based communication skills.
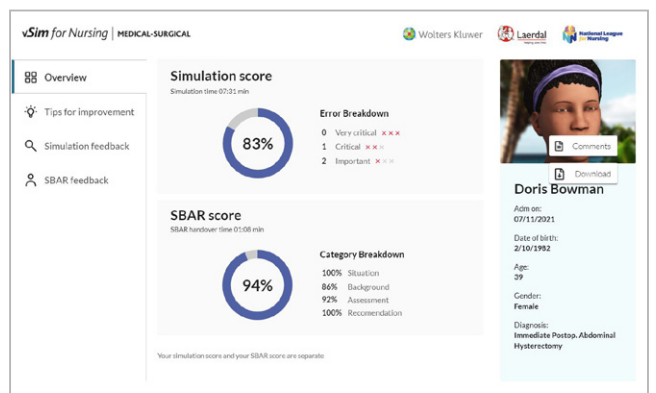
Improved communication with new SBAR tool

vSim for Nursing's new SBAR (Situation Background Assessment Recommendation) tool allows for deeper communication practice and insight into student performance. Students will learn about receiving and giving an SBAR during a patient handover, teaching them to communicate effectively with their colleagues and improving the quality of their patient handovers. Instructors will receive instant assessments at the end of a scenario, using those insights to help students learn more efficiently.

Personalized feedback for better learning outcomes

vSim for Nursing provides personalized feedback to help students develop clinical judgment, apply their learning, and build confidence in preparing for the next generation NCLEX®. Student's actions are recorded in the scenario where they receive a unique feedback log and remediation resources to improve learning outcomes.

Seamless user experience across different devices

Designed as a learning solution students may use from practically anywhere, vSim for Nursing is tablet compatible, enabling students the flexibility to take their practice sessions outside of the classroom. Supported on both iOS and Android, tablet users can download the vSim for Nursing app for tablet devices in addition to web-based access on their laptops.

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Evidence-based scenarios with a Medical-Surgical scope of practice

The most trusted leaders in nursing education, Laerdal Medical, Wolters Kluwer, and the National League for Nursing, have partnered to develop the most advanced, lifelike simulations across a wide range of practice areas. The Medical-Surgical module includes 10 patient cases for a comprehensive training approach:

- **Acute Myocardial Infarction** – Ventricular Fibrillation
- **Post-op Abdominal Hysterectomy** – Opioid Intoxication
- **Acute Severe Asthma**
- **Pneumonia** – Severe Reaction to Antibiotic
- **Post-op Hip Arthroplasty** – Blood Transfusion Reaction
- **Lower Leg Fracture** – Compartment Syndrome
- **Diabetes** – Hypoglycemia
- **Preoperative Bowel Obstruction** – Fluid and Electrolyte Imbalance
- **Post-op Hemicolectomy** – Pulmonary Embolism
- **COPD** – Spontaneous Pneumothorax

Measuring student success in patient-centered care

vSim for Nursing equips instructors with student performance data such as scenario results and scores, decisions made by the student, and SBAR communication, to gain the actionable insights needed to help students maximize their learning opportunities. In each recorded simulation session, instructors may assess student preparedness in exercising clinical judgment skills while prioritizing and implementing actions within several dimensions:

- Safety Measures
- SBAR Communication
- Physical Assessments
- Patient Interventions
- Lab Tests and Diagnostics
- Electronic Health Records
- Drugs and IV Management
- Patient Handoff

vSim for Nursing Medical-Surgical Licenses

978-1-9751-9244-0   2-Year Student License

978-1-9751-9245-7   1-Year Instructor License

Enhance SimLab Training with Blended Learning

Ask a Laerdal representative how to combine vSim for Nursing with high fidelity simulation practice using **Laerdal Scenario Cloud** and **Nursing Anne Simulator** to maximize learning outcomes.

For more information, visit Laerdal.com/nextgenvsim