



DIGITAL COURSE CONTENT • ADAPTIVE LEARNING • VIRTUAL SIMULATIONS  
SIMULATION IN TEAMS • DOCUMENTATION • FEEDBACK AND REMEDIATION

## *vSim* for Nursing | PEDIATRIC

Develop clinical reasoning skills, competence, and confidence in nursing students through vSim™ for Nursing, co-developed by Laerdal Medical and Wolters Kluwer Health. Designed to simulate real nursing scenarios, vSim allows students to interact with patients in a safe, realistic environment, available anytime, anywhere.

Iterative student scenarios along with integrated curriculum resources provide a full simulation learning experience for every student.

### Discover a fully integrated course solution

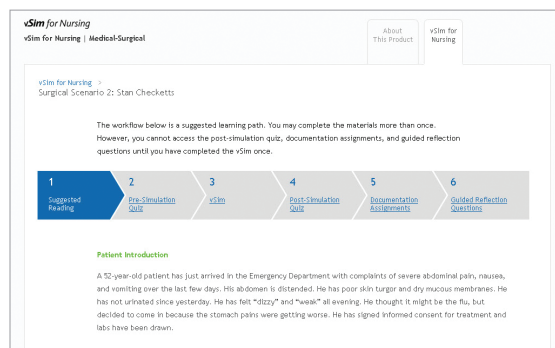
Adopt vSim for Nursing with Lippincott CoursePoint for an enhanced virtual simulation experience for your course that provides integrated digital textbook content, adaptive quizzing, and remediation at the point of learning.

Lippincott  
CoursePoint



*vSim* for Nursing

## Curriculum Integration



Online, interactive virtual simulations with integrated curriculum resources provide a full simulation learning experience for every student. Students have access to suggested reading material from trusted Lippincott sources, pre-simulation and post-simulation quizzes, documentation assignments that can be used in Lippincott DocuCare, and guided reflection questions to gauge student understanding and support improved competence through remediation.

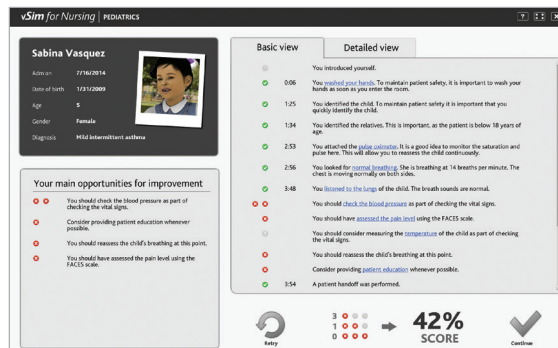
## Patient-Centered Care



Nursing students develop clinical reasoning skills by prioritizing and implementing actions within several dimensions, including:

- **Safety Measures** – Practice safe procedures.
- **Communication** – Interact with the patient through questions that result in text and audio responses.
- **Assessments** – Conduct specific physical assessments.
- **Interventions** – Take action with the patient to improve their health status.
- **Drugs & IV Management** – Administer medications according to provider orders.
- **Tests & Diagnostics** – Perform lab or diagnostic tests to support clinical decisions.
- **Search** – Find available interactions to take with the patient.
- **Electronic Health Record** – Reference provider orders and patient information to influence decision making.
- **Call Provider** – Request additional information during the scenario.
- **Patient Handoff** – End the scenario at any time.

## Unique, Personalized Learning



vSim for Nursing allows each student to have a different experience with the patient. By recording student interactions throughout the patient care scenario, a personalized feedback log is generated, customized to the user experience. Each time students repeat the scenario, they will receive a personal feedback log outlining their clinical reasoning decisions.

- **vSim Score** – Immediate feedback calculated based on severity of errors.
- **Main Opportunity for Improvement** – Identify key focus areas.
- **Basic View** – Review a timeline of student actions with feedback and remediation.
- **Detailed View** – View patient status at the time of student actions.

## Measure Student Success

Create classes and monitor student results by viewing pre-simulation and post-simulation quiz data and student feedback logs.

## Real-World, Evidence-Based Scenarios

vSim for Nursing will be available for the core nursing curriculum. vSim for Nursing Pediatric includes 10 Pediatric Nursing patients from the NLN Simulation in Nursing Education – Pediatric Scenarios that currently exist as Laerdal simulator scenarios.



- **Brittany Long Sickle Cell Anemia with Acute Pain Crisis**
- **Brittany Long Sickle Cell Anemia with Acute Splenic Sequestration**
- **Charlie Snow Mild Allergic Reaction**
- **Charlie Snow Anaphylaxis**
- **Eva Madison Gastroenteritis**
- **Eva Madison Dehydration**
- **Jackson Weber Generalized Tonic –Clonic Seizures**
- **Jackson Weber Status Epilepticus**
- **Sabina Vasquez Mild Intermittent Asthma**
- **Sabina Vasquez Pneumonia Leading to Respiratory Distress in a Child with Known Asthma**