



SonoSim LiveScan®

Bring Ultrasound
Simulation to Life



✓ Perfect for integrating into standardized patient examinations & **Objective Structured Clinical Examinations (OSCEs)**.

Manikin Optional

Make Simulation Efficient & Effective



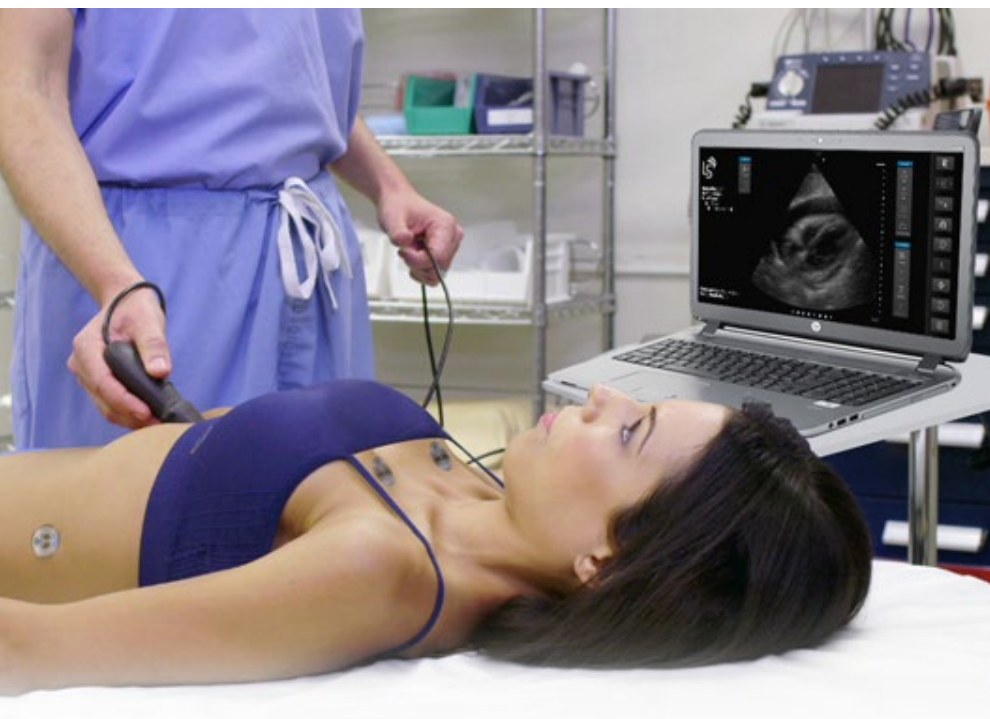
Scan Real Patient Pathology



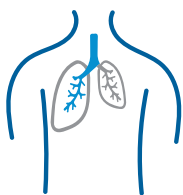
Create Realistic Scenarios



Control Vital Signs & Pathophysiologic States Remotely

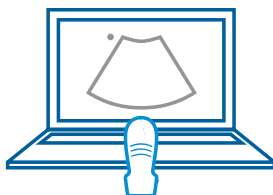


- ✓ Conduct realistic, live simulations that teach application of U/S in medical decision-making & assess how well it is applied.
- ✓ Instantly transform any manikin or live volunteer into a “patient” with real pathology.



Real

- Anatomy
- Pathology
- Patient Cases
- Ultrasound Imagery



Portable

- Laptop
- SonoSim LiveScan Tags
- SonoSim Probe
- Manikin Optional



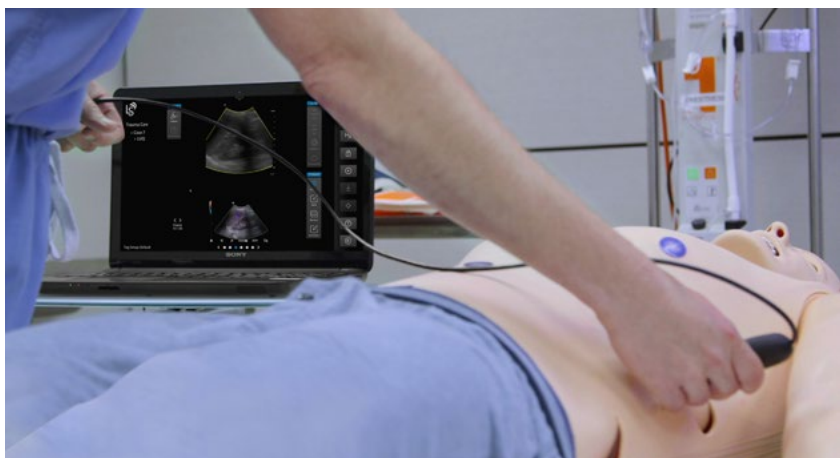
Cost-effective

- Convert existing manikins or volunteers into “patients” with pathology
- Vary scenarios and cases to maximize learning

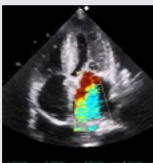
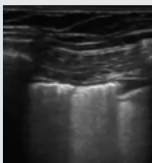
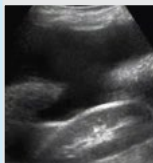


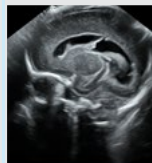
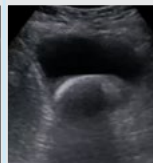
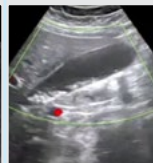

Realistic Scenarios

Maximize Realism

The SonoSim LiveScan® CaseBuilder feature enables ultrasound educators to unleash their creativity and apply their own knowledge to **create realistic & customized ultrasound training simulations**.



Use Pre-Built Scenarios or Build Your Own

| Cardiac Resuscitation | Critical Care | Trauma Care | Early Stage Pregnancy | Late Stage Pregnancy | Neonatal & Infant Neurosonography | Genitourinary | Hepatobiliary | Ocular |
|--|---|---|---|---|--|---|---|---|
|  |  |  |  |  |  |  |  |  |

Selecting from hundreds of pathologies, covering a wide spectrum of medical conditions, educators can create well **over one million unique teaching simulations using CaseBuilder.**

>1 million
Unique Scenarios

Immersive Simulations

Simulate with Real Patient Cases

The SonoSim LiveScan® CaseController feature enables instructors to **deliver immersive, highly-engaging & dynamic simulation scenarios**.

Control key vitals, like heart rate and respiratory rate, creating real-world variations in real-time, from anywhere, via any connected device.

Vary pathophysiologic states in response to learner medical decision-making.

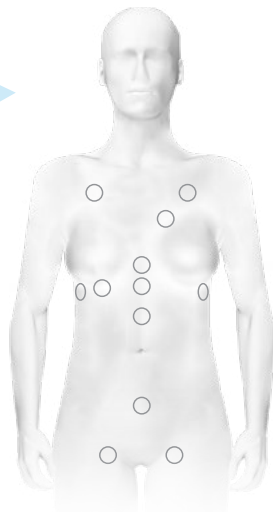


See CaseController
in Action

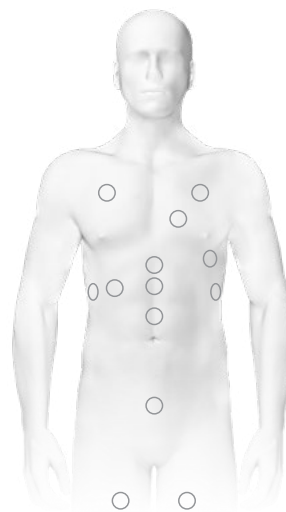


With CaseController, vary heart and respiratory rates of your subjects, and vary pathophysiologic states, in response to learner decision-making.

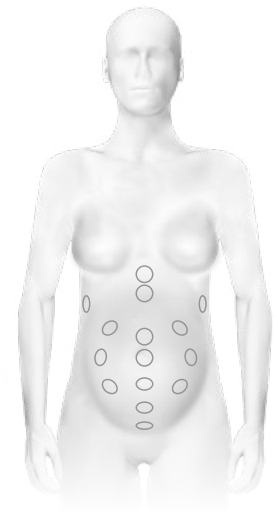
Available
Body Models



Female



Male



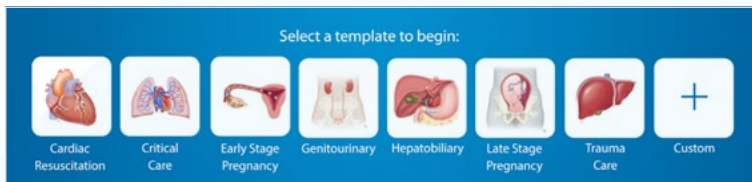
Pregnant Females
(Early & Late Stage)

How It Works

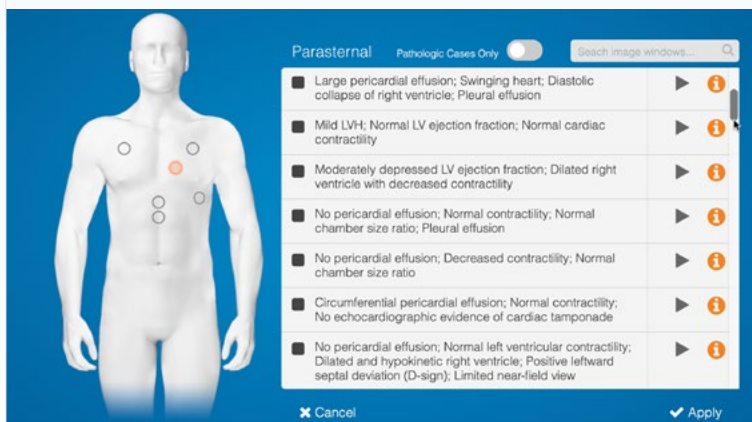


Apply Tags

Apply the SonoSim LiveScan® tags to your subject.

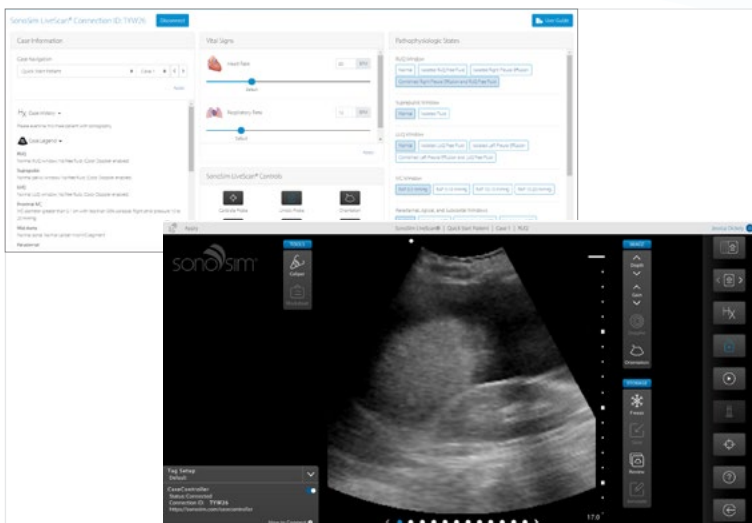


Choose a SonoSim Pre-Configured Scenario, or



Create Your Own Scenario

Build a fully customized simulation using CaseBuilder.



Remotely Control Scenarios

Control all variables throughout any simulation scenario, including vital signs and pathophysiologic states, with any connected device.



See the Ecosystem
in Action

Join SonoSim



1,650+
Institutions



80+
Medical Topics



1,000+
Scanning Cases



120,000+
Members



40+
Global Distributors



275+
CME Credit Hours*

Contact us for a custom demonstration of how SonoSim LiveScan® can help your program, or visit
www.sonosim.com/livescan



The Easiest Way to Learn & Teach Ultrasonography™

**Approved for AMA PRA Category 1 Credits™*