Next Generation Harvey®
The Cardiopulmonary Patient Simulator

New Features

- 20 additional customized patient scenarios, including cases at faster heart and respiratory rates
- 10 comprehensive standardized patient cases that can be used with Harvey for training and OSCEs
- Additional peripheral pulses for palpation
- Laptop included with curriculum and option to bundle UMedic e-learning programs
- Free subscription to live webinars for ongoing instructor and technical training
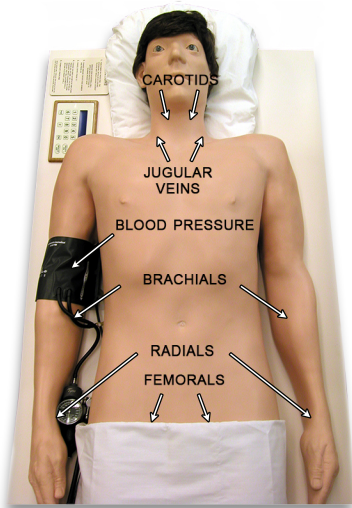
Major Features

- 50 patient scenarios with thousands of bedside findings
- Proven in multiple studies to teach skills that transfer to real patients
- Interactive use with online UMedic programs saves instructor time
- User-friendly interface with Plug & Play technology delivers cost-effective training

- Special curriculum and introductory program for nurses developed with nursing experts in simulation-based training
- Updated and revised curricula include learner manuals and instructor guides for medical, nursing and physician assistant professions
- Harvey trains and assesses thousands of learners and practitioners in more than 50 countries
- National accreditation bodies have used Harvey for high-stakes board certification exams

UNIVERSITY OF MIAMI
MILLER SCHOOL of MEDICINE

Gordon Center for Simulation and Innovation in Medical Education
Saving Lives Through Simulation Technology®

For a demonstration of Harvey, visit: gordoncenter.miami.edu
For information on how to acquire Harvey, contact us: 305-243-6491
harvey@med.miami.edu

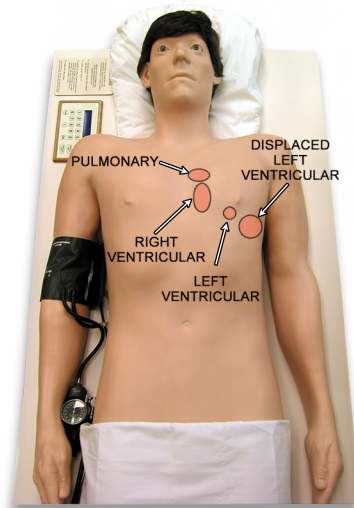GORDON CENTER
SIMULATION | INNOVATION | EDUCATION

Patient Findings Simulated

Harvey is capable of demonstrating all of the bedside findings shown below.
Findings are synchronized and vary appropriately for each condition.
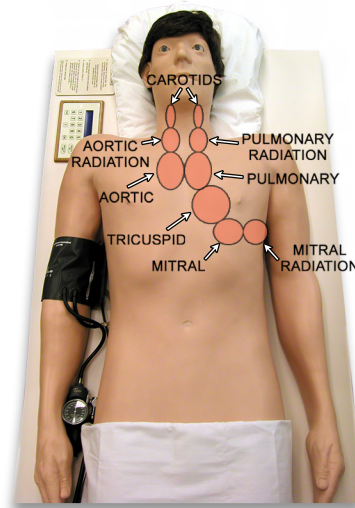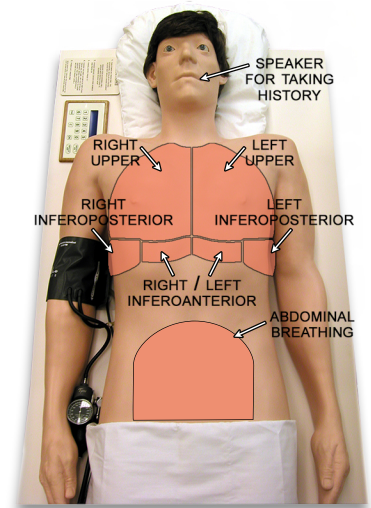
Venous and Arterial Pulses

CAROTIDS
JUGULAR VEINS
BLOOD PRESSURE
BRACHIALS
RADIALS
FEMORALS

Precordial Movements

PULMONARY
DISPLACED LEFT VENTRICULAR
RIGHT VENTRICULAR
LEFT VENTRICULAR

Cardiac Auscultation

CAROTIDS
AORTIC RADIATION
AORTIC
TRICUSPID
MITRAL
PULMONARY RADIATION
PULMONARY
MITRAL RADIATION

Pulmonary Auscultation

SPEAKER FOR TAKING HISTORY
RIGHT UPPER
LEFT UPPER
RIGHT INFEROPOSTERIOR
LEFT INFEROPOSTERIOR
RIGHT / LEFT INFEROANTERIOR
ABDOMINAL BREATHING

New patient cases at heart rates of 60 & 90

- Normal
- Innocent murmur
- Chronic severe aortic regurgitation
- Severe aortic stenosis
- Mild mitral regurgitation
- Mitral valve prolapse, combined click and murmur
- Mild tricuspid regurgitation
- Hypertension
- Acute pericarditis
- Cardiomyopathy

New variants of common patient cases

- Coronary disease with heart failure
- Mild systolic heart failure
- Mild diastolic heart failure
- Mild mitral regurgitation (variant)
- Moderate mitral regurgitation
- Moderate aortic stenosis
- Mild aortic regurgitation
- Aortic stenosis and regurgitation
- Pulmonary embolism
- Cor pulmonale

Each patient scenario covers history, bedside findings, laboratory data and diagnostic testing, medical and surgical management.

Curriculum developed by an international consortium of cardiologists, nurses, physicians assistants and educators

Multiple Learning Environments

Peer learning with Harvey

Instructor using Harvey in lecture

UNIVERSITY OF MIAMI
MILLER SCHOOL of MEDICINE

Gordon Center for Simulation and Innovation in Medical Education
Saving Lives Through Simulation Technology®

For a demonstration of Harvey, visit: gordoncenter.miami.edu
For information on how to acquire Harvey, contact us: 305-243-6491
harvey@med.miami.edu

U GORDON CENTER
SIMULATION | INNOVATION | EDUCATION