



**Laerdal**<sup>®</sup>

helping save lives



## The Cardiopulmonary Patient Simulator

### Next Generation Harvey<sup>®</sup>

Harvey is an adult-size manikin that realistically simulates nearly any cardiac disease at the touch of a button by varying blood pressure, pulses, heart sounds, murmurs and breath sounds. Combined with the UMedic multi-media curriculum, Harvey offers a complete high-fidelity turnkey solution for teaching cardiopulmonary bedside assessment.

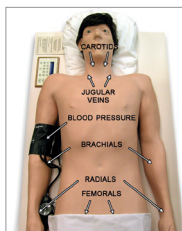


# Harvey is a turnkey, simple to use, effective training system.

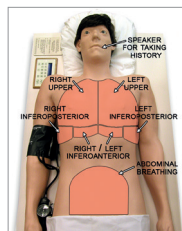
Featuring a user-friendly interface with plug-and-play technology, Harvey and UMedic delivers a comprehensive cost-effective training solution used to train thousands of learners worldwide.

Features include:

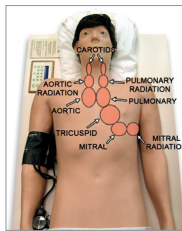
- 50 patient scenarios with thousands of bedside findings
- 10 comprehensive standardized patient cases that can be used with Harvey for training and OSCEs
- Curricula include learner manuals and instructor guides for medical, nursing, and physician assistant professions, demonstrated in multiple studies to improve bedside skills
- Portable, for stationary or in situ training
- Free subscription to live webinars for ongoing instructor and technical training



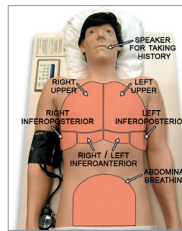
Venous and Arterial Pulses



Precordial Movement



Cardiac Auscultation



Pulmonary Auscultation

## Multiple Learning Environments

Interactive use in self-learning mode saves instructor time. Small groups may learn without an instructor by using the slide programs or the UMedic system. Harvey may also be used in clinical skills or SP training areas. Larger groups can use stethophones for auscultation, and video projection for observing other physical findings.



Peer learning with Harvey



Instructor using Harvey in lecture setting



Self-directed learning with Harvey linked to UMedic

## Instructional materials

Harvey comes with the following curricula, developed by an international consortium of cardiologists, nurses, physician assistants, and educators:

- Instructor guides outlining the optimal use of Harvey, based on nearly 50 years of experience and research
- Learner manuals covering all bedside findings for each patient scenario
- 10 comprehensive standardized patient cases that can be used with Harvey for training and OSCEs
- A laptop pre-loaded with self-assessment PowerPoint slide programs for each disease

## Optional and suggested materials

Essential Cardiac Auscultation, a single focused online source to learn the most important cardiac auscultatory findings, the “Big 12”, selected from national surveys of Program Directors and from those emphasized by Certification Boards.

A perfect solution for training:

- Healthcare students at all levels
- Nurses & nurse practitioners
- Physicians in training & practice
- Physician assistants



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