



# Virtual Phlebotomy™

# Deliberate Practice with Feedback

Virtual Phlebotomy<sup>™</sup> is a comprehensive, self-directed learning system for training phlebotomy from the novice to the expert level.

Powerful 3D graphics and a force feedback device provide absolute realism in appearance and feel when performing the procedure, creating an immersive environment that promotes involvement and learning.



laerdal.com

# Virtual Phlebotomy<sup>™</sup>

## Simulate and train all critical steps and skills of Phlebotomy:

- Standardizes educational content, training methodology, and performance measures
- Assesses patient interaction skills as well as motor skills during venous accession, including proper order of draw, proper specimen handling and mixing, and proper tube labeling
- Virtual Phlebotomy conforms to CLSI (formerly NCCLS) and OSHA standards and guidelines. Training objectives and assessment correspond to the CLSI guidelines
- Applies to multi-level education; Initial and Continuing Education through to Remediation and Recertification

## Improve Student Learning Experience

- and Motivation:
  - Rich content, immersive simulations and game-like challenges engage today's students
  - Enables students to experience abnormal, difficult or uncommon cases

## Practice on your own time, at your own pace with comprehensive assessment:

- Improves availability and quality of classroom time by allowing instructors to focus on highest educational priorities
- Helps instructors identify student needs and optimize their programs
- Students learn with less instructor time
- 50 case scenarios present students with the clinical information needed to execute each procedure, build decision-making skills, challenge their knowledge, and master procedures



Choose from 2 dozen pieces of virtual equipment to perform the medical procedure



29 unique patient models present normal, abnormal, difficult and uncommon cases



Powerful 3D graphics and a force feedback device provide absolute realism in appearance and feel when performing the procedure



The self-directed learning system records and evaluates student's performance and presents a thorough debriefing following each case



### Virtual Phlebotomy System:

\* Virtual Phlebotomy System requires 1 each of the following (purchased separately):

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280-20001	Phlebotomy Haptic Device
	and Accessory Kit

### Viewer:

280-22501 Phlebotomy Anatomical Viewer

#### Software\*:

280-22401 Inhospital Module Software

Computer\*: 280-00101

Services: 280-00052EXWI 280-00020LNRI

Upgrades: 280-04601 Desktop Computer

Extended Warranty (1 year) Loaner Program (1 year)

Virtual I.V. Upgrade Kit Add Virtual IV to your Virtual Phlebotomy System Includes needle and software.

