

Bringing new dimensions to your ACLS instruction.



ACLS Scenarios

A complete hospital simulation curriculum designed to teach and test ACLS (Advanced Cardiac Life Support).

Designed to address the major learning objectives of the American Heart Association's ACLS Course, these 31 scenarios offer a complete solution for simulation-based training of ACLS skills.

Each scenario encourages participants to assess and perform interventions. Student learning is supported by comprehensive course materials that include scenario overviews, learning objectives, patient histories and debriefing guides.



The scenarios are available for SimMan® and ALS Simulator platforms.*

*These scenarios run on SimMan software version 3.3 and VitalSim 3.2

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ACLS Scenarios for SimMan® and ALS Simulator

The ACLS Scenarios are your complete solution for complementing ACLS instruction from the classroom to the simulation lab!



FEATURES:

- Includes 31 pre-programmed ACLS scenarios
- The product includes a binder of support materials, including an ACLS Instructor Manual and ACLS Provider Manual
- Scenarios are approved by the AHA Emergency Cardiovascular Care Committee
- ACLS learning can be accomplished through team simulations
- Student performance during scenarios can be video recorded and synchronised with patient data logs (*SimMan only*)

BENEFITS:

- Provides a complete curriculum integration solution to teach ACLS with simulation
- Educators and students have resources to assist in planning and completing learning objectives
- The scenarios are compliant with ACLS 2005 Guidelines
- Students develop and hone critical thinking skills required for ACLS proficiency
- Students learn how to communicate as a team
- The pre-configured curriculum frees up instructor's valuable time
- Video enabled debriefing provides new dimension to student performance feedback and facilitates any remediation

Instructors can utilise the pre-configured curriculum of the scenarios and the supporting materials to challenge students' skills against current guidelines, and bring new dimensions to ACLS Training.

SCENARIO APPLICATIONS:

Teaching Scenarios

- The 5 Teaching scenarios allow instructors and students to work within a scenario without the time pressures of other core cases.
- Teaches:
 - Pacing
 - Single-Shock VF
 - Single-Shock Pulseless VT
 - Unstable Narrow Complex Tachycardia (Re-entry SVT)
 - Unstable Wide Complex Tachycardia (VT)

Core Cases

- The 22 Core Cases scenarios contain timed events that require critical actions to take place to complete the scenario.
- The Core Cases include multiple scenarios for PEA, Asystole, Bradycardia, VF, and Tachycardia. In addition, there are AED Scenarios as well as a Basic Airway Scenario.

Testing

- The 4 Testing Scenarios are designed to follow the American Heart Association ACLS Megacode testing cases.
- Test:
 - Mobitz Type II AV Block
 - Sinus Bradycardia
 - Tachycardia (VT)
 - Cardioversion
 - Tachycardia (SVT) - Drug Therapy

80-1459 ACLS Scenarios for SimMan® Simulator*

80-1496 ACLS Scenarios for VitalSim™ Simulator*

*These scenarios run on SimMan software version 3.3 and VitalSim 3.2



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