Simulation Education Solutions for Nursing

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The best partnerships are born of shared values and goals. Laerdal’s values and vision, the commitment to walk the extra mile for its customers and a passion for continuous improvement thrives on challenge and building trust through mutual respect and honesty. This same spirit drives the National League for Nursing and infuses its mission and core values.

Laerdal and the National League for Nursing are both in the business of saving lives, Laerdal through its business model and the NLN by supporting the nurse educators who prepare the next generation of caregivers. The NLN has been a driving force in the development of simulation as a core learning methodology for nurses, and Laerdal has been proud to partner with the League in this goal. Together, we are positioned to provide continuous support along your journey to high quality simulation.

“Our engagement with Laerdal helps nurse educators and our future nurses prepare for today’s changing world and shifting health care environment. This invaluable partnership helps the NLN meet our ultimate mission ‘to advance the health of the nation and the global community’.”

Beverly Malone, PhD, RN, FAAN
CEO, National League for Nursing
and so began a history of innovation…

<table>
<thead>
<tr>
<th>Year</th>
<th>Event</th>
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<tr>
<td>2000</td>
<td>Laerdal introduces SimMan® high-fidelity manikin for use in nursing programs.</td>
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<td>2003</td>
<td>The NLN announces a new relationship with Laerdal Medical to engage in vitally important nursing education research. Laerdal awards the NLN a three-year grant to support a national, multi-site, multi-method project to develop and test teaching models using simulation to promote student learning in nursing.</td>
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<td>2007</td>
<td>The National League for Nursing publishes Simulation in Nursing Education: From Conceptualization to Evaluation. In this comprehensive guide, a group of nurse educators from all types of programs share what they learned in a three-year, multi-site project that developed the NLN/Jeffries Simulation Framework for the use of simulation in nursing education.</td>
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<td>2008</td>
<td>NLN and Laerdal Medical develop a community of nursing educators who can effectively use simulation to promote and evaluate student learning and who advance simulation in nursing education through a new web-based Simulation Innovation Resource Center (SIRC).</td>
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<td>2010</td>
<td>The NLN launches Leadership Development for Simulation Educators, a one-year program of the NLN Leadership Institute.</td>
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<td>2012</td>
<td>The National League for Nursing publishes the second edition of Simulation in Nursing Education: From Conceptualization to Evaluation.</td>
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<td>2013</td>
<td>INACSL publishes Best Practices designed to advance the science of simulation, share best practices, and provide evidence-based guidelines for implementation and training.</td>
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<td>2014</td>
<td>The National League for Nursing publishes Clinical Simulations in Nursing Education: Advanced Concepts, Trends, and Opportunities. NCSBN releases results from its National Simulation Study: A Longitudinal, Randomized, Controlled Study Replacing Clinical Hours with Simulation in Prelicensure Nursing Education.</td>
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<td>2015</td>
<td>The NLN Jeffries Simulation Framework advances to the NLN Jeffries Simulation Theory published by the NLN Press. Laerdal Medical and the National League for Nursing join forces to create and produce consulting solutions that bring high-quality simulation to the forefront of nursing education.</td>
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always evolving...

We live in a rapidly changing global environment. What programs do you have to measure and reassess performance, schedule, and sustainment? A valuable tool is one that keeps solving the problems and the challenges your institution faces. Fueled by ground-breaking ideas, innovation drives us. We build on our history of nursing education excellence to develop customized solutions for our customers, capitalizing on subject matter expertise from our team of experts.

We bring a qualified staff of nurse educators and industry specialists with a know-how for improving nursing education outcomes, and pair them up with you. Throughout your journey with Laerdal Medical and the National League for Nursing, you are surrounded with a support system to help you develop your simulation program.

A dedicated consultant will work alongside you to understand your institutions goals, objectives, and practices for faculty and student success, and then develop a custom plan unique to your institution. Following implementation of the plan, our consultants stay intimately involved with you and your stakeholders to help build momentum as well as maintain sustainment and adoption through regular pulse checks.

Sustainment

Assess | Implement | Pulse Check

SUCCESS MANAGEMENT
Comprehensive Assessment

Expert-trained consultants will conduct a series of onsite meetings, interviews, and surveys with your team to evaluate your institution. The current “as-is” state of your simulation program will pinpoint and identify opportunities for improvement in the following areas:

- Key Initiatives and Goals
- Executive Support and Guidance
- Education Practices
- Team Roles
- Faculty Preparedness
- Management Systems
- Curriculum Plan
- Training Environment Fidelity

Every component of your program’s administrative areas are reviewed including your business culture, philosophies, simulation environment, educational practices, processes, communications, student interactions, department collaborations, faculty skill sets, workflows, bottlenecks, delay points, cost factors, the utilization of simulation technology, and more.

Following the assessment, you will receive a customized, detailed report with recommendations for implementation services, workshops, courses, and operational structure identified by industry and best practices to establish a successful simulation program. Additionally, this consultative service will maintain a relationship with you to monitor progress and sustainment—the cornerstone of your simulation program.

Implementation

A key success factor in building a successful and sustainable simulation program is tailoring the scope of the implementation to address the teaching, program infrastructure, curriculum, debriefing methods, and simulation environment. Our trusted, expert consultants will identify the required improvement tasks, develop an execution plan, set realistic timelines, and priorities based on the following key elements:

- Teaching with Simulation
- Program Infrastructure
- Curriculum Integration
- Theory-Based Debriefing
- Clinical Simulation

Best business practices and techniques, methods, processes, procedures, or systems that have proven successful by industry leaders and experts such as INACSL, SSII, and NLN will be benchmarked against your simulation program. Laerdal and the National League for Nursing embrace these industry best practices in helping implement simulation in nursing programs.
Pulse Check

Being proactive in managing your simulation program is always good advice. But in today’s challenging times, it may very well be the difference between your nursing educational program being a good one or a great one.

Sustainment is the key to success. Laerdal and the National League for Nursing are prepared to stay with you throughout your journey. Pulse Checks along the way will ensure achievement of your goals, ongoing evaluation, and recommendations for the success of your simulation program. Data is the key to successfully managing your simulation program, and we strive to find those metrics that will not only drive an understanding of the performance but will also identify opportunities for improvement.

Pulse Check is the time to take the pulse of your simulation program, adhere to business success tools and make a lasting, effective change.

Gather
- Measures Toward Goals

Prepare
- Report for Stakeholders

Present
- Pulse Check Recommendation

Reestablish
- Collaborate to Establish Goals
Our customers’ needs reflect society’s needs.

A recent study showed that 96 percent of all accredited nursing schools use simulation in some form. Many struggle with curriculum integration and limited utilization, faculty preparedness in methodology and debriefing, program support, and sustainability.

“The National League for Nursing and Laerdal Medical have joined together to help you achieve excellence in simulation. Both organizations stand strong during difficult times with a solid business base helping provide new value in the face of any challenge.”

David Johnson
President, Laerdal Medical
Collectively, the National League for Nursing and Laerdal possess decades of experience working with nursing education programs across the spectrum of higher education, which means that we have the essential credentials to assist with improving the use of simulation in nursing.

**CONSULTANTS**

The NLN and Laerdal have built nursing simulation education services on a solid foundation of experience, content, delivery, and innovation. At the heart of all we do is our proven philosophy around simulation excellence.

**IMPLEMENTATION**

Our consultants provide efficient and effective implementation services, as well as follow-up guidance and support. Discussing your rollout will ultimately result in the best solution for you - we're here to help.

**DELIVERY**

Our consulting delivery is defined by industry best practices. These same standards define the methodology (process and documentation) that assures consistent delivery that meets or exceeds your expectations.
Solutions for Nursing

Our understanding of the industry and inner workings of simulation learning methodology and solutions will ensure that the technology works in harmony with your nursing program simulation goals. We believe that simulation training for nursing education professionals is pivotal in our common goal to improve patient outcomes. Count on Laerdal and the National League for Nursing as your trusted advisers to achieving simulation excellence. Get started on your journey to success today.

laerdal.com • nln.org

For more information about Simulation Education Solutions for Nursing, visit laerdal.com/solutions