

The Future of Medicine

NorthShore Research Institute
2011 Annual Report

“NorthShore’s vision is to be a nationally recognized leader and high-value producer in informatics for clinical quality improvement and research.”

Dr. Jonathan Silverstein
Davis Family Chair of Informatics and
Vice President, Clinical Research Informatics



Research Institute

NorthShore University HealthSystem (NorthShore) Research Institute was formally founded 15 years ago with a commitment to support innovative research and speed the translation of research findings from the bench to the bedside. Since then, we have become one of the nation's fastest-growing hospital-based research programs.

Among comprehensive, independent research hospitals in the United States, our ranking by the National Institutes of Health (NIH) has risen from 65th in 1996 to 10th in 2011. This impressive number is a testament to what can happen at the confluence of talented clinicians, institutional resources and a shared vision.

More important than our successful ranking is the real contribution research makes to patient care throughout the NorthShore system of care. Research gives our patients first access to new drugs, new technology and new procedures. It is one of the ways physicians distinguish themselves as care leaders. And our role as a national leader in research allows us to recruit the best clinicians, thereby offering high quality specialty and subspecialty care to the patients we serve.

In these exciting and challenging times, fiscal year 2011 was a transformational year. Looking ahead, the next few years promise to be even more pivotal as we seek to become one of the nation's top institutions in clinical research informatics. For all this, we offer our thanks to our many stewards and supporters.

Richard L. Keyser
Chairman of the Board
Research Institute

Leopold G. Selker, PhD
President
Research Institute

Vital Signs

| For the year ended September 30 | 2011* |
|---|----------------|
| Number of Proposals | 391 |
| Federal and Private Grants | \$23.9 million |
| Total Expenditures | \$38.2 million |
| National Ranking by NIH Comprehensive Independent Research Hospitals | 10 |

**Unaudited*

Then and Now

| For the years ended September 30 | 1996 | 2011 |
|---|-------------|----------------|
| Square Footage (GSF) | 50,000 | 150,000 |
| Number of Externally Funded Principal Investigators | 75 | 159 |
| Annualized External Awards | \$3 million | \$23.9 million |
| Total External Awards | \$8 million | \$127 million |