



# Health Solutions from Leidos

## Leveraging technology to optimize care and performance

Leidos Health (formerly SAIC, maxIT and VCS) enables healthcare organizations to make more accurate and efficient decisions, utilizing integrated and secure data to improve patient care, and enhance the clinical and financial performance of the health system. We help customers achieve effective and affordable solutions to their most challenging problems in four key areas: health information technology, healthcare quality and cost, public health, and life sciences.

Leidos offers:

**DEEP EXPERTISE.** Our capabilities include the integration and optimization of electronic health record systems, data analytics, public health surveillance, and biomedical research.

**INNOVATION.** We make sustained investments in developing new capabilities and keeping abreast of emerging technologies to better support our customers' missions.

**COLLABORATION.** We work closely with customers to help execute their vision and to realize desired results to improve health outcomes, reduce costs, and enhance performance.

**PASSION.** We are dedicated to building a world where healthcare organizations and researchers have immediate access to the information they need to prevent, diagnose, and treat illnesses and disease.





## BUSINESS AREA SERVICES

### Health Information Technology

- ▶ Electronic health record/ Systems integration
- ▶ Health analytics
- ▶ Health data management
- ▶ Health information exchange/ interoperability
- ▶ Health information security
- ▶ Software lifecycle management

### Healthcare Quality and Cost

- ▶ Nurse Advice Line
- ▶ Grants management
- ▶ Healthcare transformation
- ▶ Supply chain management

### Public Health

- ▶ Behavioral health research and outreach
- ▶ Disease surveillance
- ▶ Emergency preparedness and response
- ▶ Epidemiology and biostatistics support

### Life Sciences

- ▶ Bioinformatics
- ▶ Biomedical product lifecycle development support
- ▶ Cancer and HIV research
- ▶ Quality and regulatory compliance support
- ▶ Regulatory affairs support

## ELECTRONIC HEALTH RECORD SOLUTIONS

- ▶ Allscripts®
- ▶ Cerner
- ▶ Epic
- ▶ McKesson
- ▶ MEDITECH
- ▶ NextGen®
- ▶ Siemens

## STANDARDS FOCUS

- ▶ Health Level 7 (HL7)
- ▶ HL7 Clinical Document Architecture (CDA)
- ▶ Controlled medical vocabulary (SNOMED-CT, LOINC, ICD-9, ICD-10, CPT, NDC)
- ▶ HIPAA standards

## BENEFITS

- ▶ Provides custom-designed solutions that are responsive to customers' business needs
- ▶ Supports improved health delivery and reduced medical errors
- ▶ Facilitates health and scientific collaboration
- ▶ Enhances efficiency and helps improve systems availability, responsiveness, and performance
- ▶ Helps reduce operational and administrative costs
- ▶ Advances the development of interoperable information systems
- ▶ Improves access to information for monitoring and identifying health trends and patterns, shaping policies, and determining requirements
- ▶ Helps assure secure sharing of and timely access to scientific, disease, and health data
- ▶ Supports rapid translation of basic research into effective new ways of diagnosing and treating cancer, AIDS, and other diseases