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ITS

I n f o r m a t i o n

T e c h n o l o g y

S e r v i c e s





Information Technology Services

LPHI's Information Technology Services (ITS) plans, designs, and enables a wide array of complex systems and solutions supporting more than 30 programs spanning seven portfolios of public health initiatives.

ITS has cultivated strong relationships with communities and partnering organizations throughout the Gulf Coast and Louisiana to develop its expertise in the areas of Technology Infrastructure, Health Information Technology and Health Information Exchange (HIT/HIE), Application Development and Data Services.

Consulting Services

At LPHI, ITS stores and manages Protected Health Information (PHI) for partner organizations. Our consulting services are available to catalyze the potential of businesses or organizations in the areas of:

- Information Technology (IT) Infrastructure Architecture Review, Design and Implementation
- IT Security and Assessment
- HIPPA (PHI) Compliance/Security
- Strategic Business Planning for IT
- Software Selection, Evaluation and Implementation
- Knowledge Management - SharePoint Implementation, Architecture Design and Rollout
- Project Management

Health Information Technology/Health Information Exchange (HIT/HIE) Services

ITS maintains the technology infrastructure and services of the Greater New Orleans Health Information Exchange (GNOHIE) – a collaborative data sharing platform that connects two major medical centers, 57 community health center sites, six school-based health centers, New Orleans Emergency Medical Services, and local behavioral health providers through a real-time exchange of patient-level encounter data. We are available to provide:

- Health Information Exchange Consulting and Services
- EHR Project Management, EHR Vendor Selection, EHR Implementation and Optimization
- Interface Development (i.e. HL7, CCD, XDS, XML, etc.)

Application Development Services

ITS has developed and implemented an array of applications and has expertise in open source as well as Microsoft technologies and custom SharePoint applications/knowledge management systems. We can provide:

- Application Hosting
- Application Development
- SharePoint Application Development

Data Services

Access to data is increasingly important. At LPHI, ITS focuses on providing data as a service, standardizing the extraction, transformation and loading (ETL) of disparate data sources that allow end users to focus more on analytics and reporting. We can develop solutions to amplify informational resources, including:

- Business Intelligence
- Data Storage
- Data Warehouse design and implementation
- Report development
- Geospatial Information Science

For more information Contact:

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About the Louisiana Public Health Institute (LPHI)

LPHI, founded in 1997, is a statewide 501(c)(3) nonprofit and public health institute that translates evidence into strategy to optimize health ecosystems. Our work focuses on uncovering complementary connections across sectors to combine the social, economic, and human capital needed to align action for health. We champion health for people, within systems, and throughout communities because we envision a world where everyone has the opportunity to be healthy. For more information, visit www.lphi.org.