

Real world experience in all aspects of Health IT

Dynamed Solutions has been involved in projects covering all areas of Health IT, including **Health Information Exchange (HIE)**, **Electronic Medical Records (EMR)**, and **Personal Health Records (PHR)**. While great progress can be made in any of these areas, each is more successful if the others are included. The combination of detailed knowledge of each of these areas, along with this big picture view has placed Dynamed Solutions on the leading edge of **thought leadership** in the Health IT industry. We have expert-level experience in designing, selecting, and implementing all three types of efforts, and excel at projects that include components of each.



"Health IT is not about IT, it is about Health"

Proven Approach, Proven Success

We employ **proven models** in all phases of each project. For HIE, we utilize standards-based transactions and embrace the Integrating for the Healthcare Enterprise (IHE) framework. By taking an incremental approach to use case enabled HIE projects, we are able to demonstrate **near-term value while building the foundation for future success**. In addition, HIE efforts can be utilized as an enabler for broader EMR adoption in the physicians community and PHR adoption by consumers through common hosting and interoperability.

Perhaps the most important aspect of any EMR implementation is the **integration of the technology into existing practice workflow**. Too often, an EMR project is treated like a software installation, leading to low adoption, frustrated clinicians and lost opportunities. Our approach is centered on understanding current processes, and building upon those processes to integrate the software into practice.

Central to any Health IT project is the **clinical care being delivered**. This is the reason our teams are comprised of a blend of technical and clinical backgrounds. We conduct thorough assessments of existing practices, while offering technology-enabled best practice suggestions throughout implementation.

- *Clinical Messaging*
- *Legacy System Adaptation*
- *Clinical Workflows*
- *Privacy & Security*
- *Stakeholder Engagement*
- *Innovative Data Applications*
- *Secondary Uses of Data*
- *Policy Development*
- *Standards Compliance*
- *Master Patient Index*
- *Multi-Purposed Efforts*

