One of the goals behind Meaningful Use legislation is to make an impact on public health. When hospitals and healthcare providers send patient information to health agencies, your community, region and the nation can better prepare for emerging medical threats and future immunization demands. It also helps to more quickly detect influenza outbreaks, pandemic influenza and outbreaks associated with bioterrorism.

Iatric Systems now provides three interfaces that make it easy for your MEDITECH hospital to provide the required immunization, syndromic data and reportable laboratory data to state public health agencies.

- **Public Health Immunization Reporting Interface**—Meets Meaningful Use Stage 2 Core Objective 13: Submits immunization data to public health registries
- **Public Health Lab Reportables Interface**—Meets Meaningful Use Stage 2 Core Objective 14: Submits reportable lab results to public health agencies
- **Public Health Syndromic Surveillance Interface**—Meets Meaningful Use Stage 2 Core Objective 15: Submits syndromic surveillance data to public health agencies
Meet Meaningful Use objectives and contribute to public health.

Eliminate the time, cost and IT effort of creating important public health interfaces by implementing these three ready-to-use interfaces that integrate with your MEDITECH MAGIC, Client/Server and 6.0 systems.

**Public Health Immunization Reporting Interface**
- Sends HL7 Version 2.5.1 encoded information
- Data is CVX*-encoded to meet the required format
- Includes data such as date and time of vaccine, required patient identifiers, lot number and manufacturer
- Meets Meaningful Use Stage 2 Core Objective 13
- Eliminates time-consuming reporting by fax or other paper-based method

**Public Health Lab Reportables Interface**
- Automates reporting of qualifying lab and microbiology results to public health agencies
- Eliminates time-consuming weekly or monthly reporting by the infection control nurse
- Sends HL7 Version 2.5.1 encoded information
- Meets Meaningful Use Stage 2 Core Objective 14
- Can be customized to send data in batch or in real time

**Public Health Syndromic Surveillance Interface**
- Sends HL7 Version 2.5.1 encoded information
- Transmits the admitting diagnosis and chief complaint in an ADT message format
- Meets Meaningful Use Stage 2 Core Objective 15
- Reports on all appropriate admissions with a focus on the emergency department
- Eliminates time-consuming reporting by fax or other paper-based method

**Key Advantages Include:**
Now your MEDITECH hospital can efficiently contribute to these important public health goals:
- Reducing under-five mortality by two-thirds by 2015
- Ensuring national and global health security
- Responding to the threat of emerging infections such as pandemic influenza
- Assisting with setting standards and strengthening the immunization system
- Regulating vaccine quality, supply, research and development
- Monitoring and preventing antibiotic resistance

For a demonstration or more information on **Public Health Interfaces**, or any other Iatric Systems product or service, please contact us using the information below.

Additional required software may include: OS, database, backup, virus protection, digital certificate, and HIS/EMR software.

Additional Types of Costs may include: server and storage hardware, Microsoft licensing (OS, database, etc.), 3rd party licensing (digital certificates, backups, virus protection, etc.), and 3rd party interface/integration.

Limitations: These are strictly Meditech centric products. A Meditech HIS/EMR system is required. There are no contractual limitations for this product.

For additional information please visit


or contact Iatric Systems for more information.

ONC CERTIFIED HIT® is a registered trademark of HHS.

*CVX codes are vaccination codes maintained by the Center for Disease Control.