ImmTrac

Texas Immunization Registry
Overview and Update
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The Texas Immunization Summit
The Immunization Partnership (TIP)
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ImmTrac Overview and Update

- ImmTrac – What is it? Why is it important?
- ImmTrac Interoperability – What is it? Why is it important?
- Lifetime Adult Registry – SB 346 Educational Initiatives
- Replacement – Next Phase Planning and Implementation
- Q & A

- Conclusion
What is ImmTrac?

- ImmTrac is the Texas immunization registry and disaster tracking system
- Repository of immunization histories for
  - Texas children and adults
  - Texas first responders
  - First responder family members 18 years of age and older
- Service provided by the Texas Department of State Health Services (DSHS)
- Confidential and secure Internet application
**ImmTrac Important Facts**

- Consolidates immunization records from multiple sources statewide
- Parental consent is required for children younger than 18 years old
- Adults, first responders, and first responder family members 18 years of age and older must sign a request to be included in the Registry
- Only authorized entities allowed access to data
- Database contains over 22,000 registered providers
- Receives over 960,000 immunization records per month
- It is the only repository of state-wide immunization data
103.6 million immunizations recorded
6.79 million Texas children
2.32 million children under age 6 years
93.4% parents “grant” consent for their newborn babies
121,484 ImmTrac Adult Clients
>183,329 immunization history reports generated per month (average)
ImmTrac Snapshot:  Q2 2012

- 8,248 active online user sites
- 27,122 first responders or first responder family members 18 years of age and older
- 1.3 million disaster-only clients
**ImmTrac Interoperability – What is it?**

*Why is it important?*

- Project designed to help providers submit HL7 data to ImmTrac
  - Sponsored by DSHS
  - Funded by the American Recovery and Reinvestment Act (ARRA)
  - On-boarded providers:
    - Submit HL7 immunization files to ImmTrac on a regular basis
    - May attest to Stage 1 Meaningful Use (MU) and receive incentive funds
    - Have a major head start on fulfilling Stage 2 MU requirements

- Important because:
  - It is helping providers receive MU incentive funds
  - HL7 immunization data exchange in Texas will not happen without it
This graph shows cumulative totals of providers who have completed Stage 1 MU attestation using the special page on the ImmTrac website.

This ImmTrac website page allows manual submission of a single HL7 test message that has been generated from the provider’s EHR software.

*Beginning in May 2012, these will include test/live providers in Stage 2 MU*
This graph shows cumulative totals of providers who have completed Stage 1 MU attestation by completing the HL7 on-boarding process. As long as they continue on-going submissions, they are ready for Stage 2.

**Interop Successes**

*Provider Sites that have completed HL7 On-Boarding*

*On-Boarded sites have successfully completed testing of their EHR interface with us by demonstrating that they can electronically send well-formatted and error-free HL7 immunization files to ImmTrac. They are now electronically submitting HL7 immunization batch files to ImmTrac on a regular periodic basis.*
Lifetime Registry – SB 346

Educational Initiatives

- Texas Department of State Health Services (DSHS) coordinates with Health Service Regions (HSR) and Local Health Departments (LHD) to carry out implementation plan
- Outreach will focus on educating adolescents, young adults, and their parents, and older adults based on needs of community
- ImmTrac Resources will be available to help facilitate education
Lifetime Registry – SB 346

*Educational Initiatives*

Our new brochure microsite are geared toward the young adult.

New microsite link:

www.immtracforeveryone.com
Lifetime Registry – SB 346

Educational Initiatives

Welcome to ImmTrac
ImmTrac remembers which vaccines you’ve had, when you can’t. This no-cost service provided by the State of Texas safely stores immunization records in one electronic system. Now, both adults and children can register with ImmTrac to store their immunizations for a lifetime. Stay on track — register today.

LEARN HOW TO REGISTER
Follow three simple steps to register for ImmTrac. The detailed registration tour guides you through these steps and makes signing up easy. Get on the right track — register today.

Register Now

In 2009, ImmTrac became a lifetime registry, allowing Texas adults to register in ImmTrac. Previously, ImmTrac was an electronic registry for children only.

Just like you cannot view your medical records online, you cannot view your ImmTrac records online either. This is to ensure the confidentiality and security of the immunization records. Your authorized health-care provider can access your immunization history for you.

What is ImmTrac?

Download Your Immunization Schedule

View the Recommended Adult Immunization Schedule to find out if you’re up to date on your vaccines.

Download Now
Dr. Lakey, TX DSHS Commissioner, approved WIR (Wisconsin Immunization Registry) open-source model for ImmTrac Replacement Project

Project Manager, Michelle Hernandez
- On board May 21, 2012

Governance documentation has been drafted for management approval
- Through Information Resources Steering Committee (IRSC) in July 2012
- Going through Program Automation Planning Team (PAPT) in Oct 2012
Replacement – Next Phase

Planning and Implementation

“To Be” Visual Model
THANK YOU!

Q & A

For more information about ImmTrac contact:

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