Closed captioning for the presentation is available at the following link: <u>https://tcc1capapp.com/event/dshs/</u>





TEXAS Health and Human Services

Bidirectional Data Exchange: Registration of Intent

Texas Immunization Registry Interoperability Team : 1-800-348-9158 Option 3 ImmTracMU@dshs.Texas.gov



Introduction

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Overview

- What is the Bidirectional ROI?
- Completing the ROI
- Processing

Terminology

Terminology we will use in this presentation:

- BiDX = Bidirectional data exchange
- ROI = Registration of Intent
- Registry = Texas Immunization Registry
- Orgs = Providers, healthcare entities, organizations
- EHR = Electronic Health Records systems

What is the BiDX ROI?



What is the Registration of Intent?

- Allows organizations to inform the registry of their readiness to begin bidirectional data exchange.
- Captures key information about your organization and EHR vendor.
- Identifies which bidirectional features your organization will use
- Provides your agreement to follow registry policies



What is the Registration of Intent? (2 of 2)

- The bidirectional ROI is a new registration
 - If your organization previously submitted a unidirectional (batch file) ROI, you will need to submit a new ROI for BiDX
- The ROI must be completed by an authorized representative of your organization's parent/standalone site



Completing the BiDX ROI



Completing the ROI

- The Bidirectional ROI contains six sections that must be completed:
 - Organization information
 - Primary Contact Person
 - Secondary Contact Person
 - Bidirectional Exchange Readiness
 - Query and Reporting Immunizations
 - Electronic Signature

Completing the ROI: Organization Information

- Enter the name and address of your organization's parent/stand-alone site
 - You will also need your parent TXIIS ID
 - Contact the registry for assistance identifying your parent site or TXIIS ID
- Will you report for multiple facilities?
 - If you are a stand-alone org, the answer should be No
 - If you have a parent/child structure the answer should be Yes



Completing the ROI: Primary Contact Person

- Identify and provide contact information for the individual who will take lead of your BiDX setup
- This individual must:
 - Be an employee of your organization
 - NOT an EHR vendor employee
 - Participate in all BiDX setup activity
- Should be the registered Point of Contact



Completing the ROI: Secondary Contact Person

- This individual will act as a back-up to the Primary Contact Person
- This person must:
 - be an employee of your organization
 - participate in all BiDX setup activities
 - Be prepared and capable of taking lead if needed
- Consider selecting your Primary Registry Contact



Completing the ROI: Bidirectional Exchange Readiness Part 1

- This section identifies your capabilities and readiness for BiDX
 - Speak with your EHR vendor before completing this section
- Are you currently sending HL7 files to the registry?
 - If you are participating batch file data exchange, answer Yes
 - Otherwise, answer No



Completing the ROI: Bidirectional Exchange Readiness Part 2

- Is your facility and EHR ready to participate in BiDX?
 - Only answer Yes if:
 - your organization has all necessary technical capabilities in place
 - Your EHR has all necessary updates installed
 - Can send and receive SOAP messages
 - If your answer is *No*, do not submit your ROI



Completing the ROI: Bidirectional Exchange Readiness Part 3

- Which Method of BiDX will your organization use?
 - This question identifies which BiDX feature you will use
 - Query Only
 - Query and Reporting



Bidirectional Exchange Readiness: Query Only

- Real-time record requests and forecasting
- NOT able to report new or historical immunization records
- Should only be chosen by organizations that do not administer immunizations



Bidirectional Exchange Readiness: Query and Reporting Immunizations

- Query and Reporting, allows your organization to:
 - query and receive immunization histories and forecasts
 - Report new or historical immunization records
 - Add new patients to the registry or update existing patients' demographics



Completing the ROI: Electronic Signature

- The ROI can be:
 - Signed electronically
 - Printed, signed, and scanned as a PDF
- The ROI should be signed by the Primary Contact Person or an individual authorized by the organization
- The signed ROI should be emailed to ImmTracMU@dshs.texas.gov



ROI Processing

- Once received by the registry, ROIs are processed within 3-4business days.
- The registry may contact the Primary Contact Person with follow-up questions
- Once processed, the registry will provide the Primary Contact Person with next steps and timeframes.



Resources

Identify tools available to assist you.



Registry Websites

- ImmTrac2 Website
 - <u>https://immtrac.dshs.texas.gov/TXPRD/portalHeader.do</u>
- DSHS Website
 - <u>https://dshs.texas.gov/immunize/ImmTrac/</u>

Guides, Training Videos & Webinars

- How to complete a site registration or renewal in ImmTrac2
- Run or retrieve reports in ImmTrac2
- Add and manage clients and immunization in ImmTrac2
- Identify or addressing Org or ImmTrac2 user data quality issues
- Identify or addressing HL7 data quality issues
- More resources coming soon...

Publications

- Registry Consent Forms
- Registry Posters and Brochures
- Vaccine related publications
- Many items can be ordered and delivered from DSHS at no cost to the Org.

Registry Customer Support

• Phone:

- 800-348-9158
- Currently not available due to staff teleworking.
- Emails:
 - ImmTrac2@dshs.texas.gov
 - ImmTracMU@dshs.texas.gov

Thank You!

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