

# **Modernize Texas' Immunization Registry**

The Texas Legislature can help defend Texans during a disaster or disease outbreak by improving communication between ImmTrac2 and electronic health records (EHRs).

An immunization registry is critical during a disaster or disease outbreak. It helps ensure individuals receive only the vaccinations they need, when they need them. A robust system allows physicians, health departments, and other health professionals 24/7 access to identify what diseases an individual has been vaccinated against.

#### Obstacles to Optimal ImmTrac2 Function

- Texas' six consent types are not standard within common EHRs. This prevents an EHR from transferring patient consent and immunization data into ImmTrac2.
- The premature deletion of records of vaccinations administered during a disaster means a physician doesn't know if patients already have the vaccinations they need. A fully functioning, modernized registry ensures current immunization records are stored securely in one place for easy access during an emergency.
- If first responders change employment or become a first responder post-consent, ImmTrac2 may not accurately identify them when a disaster strikes. Knowing the vaccination status of first responders is critical to ensure they and their family receive appropriate treatment in an emergency or disaster.

### The Texas Public Health Coalition Recommends:

- 1. Make consent a simple "yes or no" to ensure bi-directional interoperability between ImmTrac2 and EHRs, and create a user-friendly method forTexans to withdraw consent.
- 2. Use existing state medical record practices to align disaster records retention with the standard seven-year retention as required by state law.
- 3. Require DSHS to send at least two notifications about the impending deletion of a person's disaster immunization record. This mirrors the DSHS practice for aging-out adolescents who must reconsent for childhood records retention once they reach adulthood.
- 4. Remove the need for a patient to be identified as a first responder or the family of a first responder at the time of consent into ImmTrac2. Instead, the Texas Department of State Health Services (DSHS) will verify a person's vaccination status to an employer if the first responder consents to disclosure and the employer affirms current employment status.



The Texas Public Health Coalition is a coalition of health professional organizations and health-focused organizations dedicated to disease prevention and health promotion.

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## **MEMBERS**

Alzheimer's Association American Heart Association American Lung Association Blue Cross Blue Shield of Texas Children's Hospital Association of Texas The Cooper Institute Harris County Public Health The Immunization Partnership It's Time Texas March of Dimes Methodist Healthcare Ministries National Service Office for Nurse-Family Partnership and Child First Texas Academy of Family Physicians Texas Academy of Physician Assistants Texas Association of City & County Health Officials

Texas Association of **Community Health Centers** Texas Chapter of the American **College of Physicians Services** Texas Dental Association Texas eHealth Alliance Texas Health Institute **Texas Hospital Association** Texas Medical Association Texas Nurses Association Texas Oral Health Coalition, Inc. Texas Osteopathic Medical Association **Texas Pediatric Society** Texas Physicians for Social Responsibility **Texas Renal Coalition Texas School Nurses Organization** Texas Society for Adolescent Health and Medicine Texas State Alliance of YMCAs United Ways of Texas

#### RESOURCES

CANCER PREVENTION AND RESEARCH INSTITUTE OF TEXAS MD ANDERSON CANCER CENTER MICHAEL AND SUSAN DELL CENTER FOR HEALTHY LIVING PARTNERSHIP FOR A HEALTHY TEXAS

TEXAS DEPARTMENT OF STATE HEALTH SERVICES TEXAS PUBLIC HEALTH ASSOCIATION