



TEXAS  
Health and Human  
Services

# **Performance Management and Analysis System (PMAS) Health Information Exchange (HIE) Connectivity**

---

# PMAS HIE Connectivity Project Objective

---

- To design a database for health information exchange (HIE) data of Medicaid clients to be used by MCS and other HHS Programs.
- To strengthen internal program oversight, clinical service delivery, and care coordination using clinical data and analytics tools.



TEXAS  
Health and Human  
Services

# PMAS HIE Connectivity Project

## Current Activity

---

- Move data connection from TMHP to PMAS
- Implement cloud-based database and tools
- Design a demonstration database to begin extracting, transforming and loading data into PMAS



TEXAS  
Health and Human  
Services

# PMAS HIE Connectivity Project

## Next Steps

---

- Finalize database design for analytics of HIE data (i.e., emergency department encounters and transition of care summaries).
- Continue assessing the data for quality, consistency, and completeness.
- Evaluate a new process for providing a Medicaid panel to THSA.
- Begin working with Behavioral Health Services (BHS) to integrate HIE data with data from the Clinical Management for BHS System to address reporting needs intended to improve care coordination, specific to Medicaid clients.



TEXAS  
Health and Human  
Services