Session B: Rural Data Sharing and Health Information Exchange

AUGUST 30
3:30 – 5:00
Rural RHPs/projects discuss successes and challenges with implementing data sharing initiatives and Health Information Exchanges.

RHP 16:  
KATHY LEE, MBA, DIRECTOR, SPECIAL PROJECTS AND COMMUNITY LIAISON, CORYELL MEMORIAL HOSPITAL

RHP 19:  
REBECCA MCCAIN, MHA, CEO ELECTRA MEMORIAL HOSPITAL
Overview of Current Environment

The White Space in Texas

KEY
Community-Based HIE Networks
- Greater Houston HealthConnect
- Health Information Network of South Texas
- Healthcare Access San Antonio
- Integrated Care Collaborative
- Paso del Norte HIE
- RedOne HIE
- Rio Grande Valley HIE
- SgeberCIS Operated Provider HIE
- Served by two community-based HIEs

Private HIE Noteworthy
- Ector County HIE
- Amarillo Legacy Medical ACO
- LEAP (Lubbock HIE)
- Teramia HIE
- THIR
- JPS Health Network
- Sandor HIE
- Texas Children's Medical Center
- Tenet
- Memorial Hermann
- FirstNet Exchange

* HIE designations are based on the THSA's 2014 Texas HIE Survey Results. The THSA supports the community-based HIE networks that received start-up funding from the state, but also includes private HIE networks on this map, as this furthers the THSA's mission to support statewide HIE in Texas.

** HITEexas Participant
Overview of Current Environment

- Texoma HIE & RHP 19 Collaboration
  - History
  - Governance
  - Work Flow
  - Patient Centered
  - RHP 19 Regional Project Collaboration
  - Continuous Quality Improvement Strategies
Facility Dashboards

- Referrals Made
  - 2015: Electra Home Health - 1
  - 2016: Facility Group - 156
  - 2017: All Facilities - 507

- Referrals Posted
  - 2015: Electra Home Health - 1
  - 2016: Facility Group - 148
  - 2017: All Facilities - 450

- 30-Day Readmissions
  - 2015: Electra Memorial Hospital - Swing Bed - 2
  - 2016: Facility Group - 26
  - 2017: All Facilities - 151
Overview of Current Environment

- Regional Projects in RHP 16 reveal need for Regional HIE
  - Partners
  - Referrals
  - Patient Tracking
  - Continuous Quality Improvement Strategies
Coryell Findings

- The 80/20 Rule
  - 20% of patients use 80% of the money, generally in healthcare
- National Rural ACO Models and Dashboards
- Care Coordination
- Alternative Payment Models
<table>
<thead>
<tr>
<th>Project Requirement</th>
<th>Metric/Deliverables</th>
<th>TCPI Milestone</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ensure patients receive appropriate health care and community support, including</td>
<td>Clinically Interoperable System is in place for all participating providers</td>
<td>Practice routinely exchanges essential health information with other members of</td>
</tr>
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<td>medical and behavioral health, post-acute care, long term care and public health</td>
<td></td>
<td>care team outside of the practice (Phase 3)</td>
</tr>
<tr>
<td>services</td>
<td></td>
<td>Practice routinely exchanges essential health information with other members of</td>
</tr>
<tr>
<td>Ensure patients receive appropriate health care and community support, including</td>
<td>PPS has protocols in place for care coordination and has identified process flow</td>
<td>care team outside of the practice (Phase 3)</td>
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<tr>
<td>medical and behavioral health, post-acute care, long term care and public health</td>
<td>changes required to successfully implement IDS</td>
<td>Practice routinely exchanges essential health information with other members of</td>
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<td>services</td>
<td></td>
<td>care team outside of the practice (Phase 3)</td>
</tr>
<tr>
<td>Ensure patients receive appropriate health care and community support, including</td>
<td>PPS trains staff on IDS protocols and processes.</td>
<td>Practice routinely exchanges essential health information with other members of</td>
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National Rural Accountable Care Consortium
www.NationalRuralACO.com
How do Rural Providers Benefit?

- Data = Reimbursement
- Costs
- Implementation Timelines
- Mental Health Providers
- Physician Practices
- Medicaid EHR Incentives
- Interoperability - EHR
- Is this for real?
Possible Next Steps

- Connect with your Medicaid Managed Care Plan and get patient analytics on EMS, ER and Inpatient Costs
- Share CT Scans and other diagnostic information from PCPs to Specialists without a paper (CD) trail through a cloud
  - Less expensive workaround where necessary
- Connect to Surescripts’ ePCS to proactively recognize and prevent SUD
  - Providers are using technology more to better track prescribing and catch possible painkillers risks early
  - Free for Ambulatory Providers
  - Cost for Hospitals
- Connect to a Regional HIE
  - Texoma HIE Example
  - Epic Connect
  - Cerner Connect
- Connect to HIE Texas
- Connect to an HIE outside your region but in Texas
HIS Navigation

To search for a specific provider, enter their name in the search box.

Provider dashboard contains only data affiliated with that Tax ID.
PERSEVERANCE

QUESTIONS