Better Connections, Better Care.

GaHIN Overview
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Executive Director, GaHIN
Priorities:

Build connections to create interoperability across healthcare settings in Georgia, the Southeast and across the U.S.

Fully understand the needs and wants of the Georgia healthcare provider and stakeholder community and then create products and services to meet those needs.

Be viewed as a health IT leader in Georgia and the nation, as an innovative, visionary, expert organization, collaborating with partners across all spectrums of business, industry, technology, government and academia.
## Organization-Wide Strategies by Year

<table>
<thead>
<tr>
<th>Year</th>
<th>Strategy</th>
</tr>
</thead>
<tbody>
<tr>
<td>2014</td>
<td>Establish the foundation for GaHIN and prepare the organization and statewide HIE Network for high growth through infrastructure development and product delivery.</td>
</tr>
<tr>
<td>2015</td>
<td>Develop and execute strategies to rapidly increase GaHIN membership and overall Network volume and value. Actively promote statewide interoperability between healthcare providers while making efforts to keep barriers to entry low.</td>
</tr>
<tr>
<td>2016</td>
<td>Research and evaluate the next generation of health information exchange products to meet the needs of Georgia healthcare stakeholders and further the usefulness and sustainability of the Network.</td>
</tr>
<tr>
<td>2017</td>
<td>Continue to employ and build upon successful 2015 and 2016 strategies to reach goal of 80% Georgia providers having access to their patient’s health records via the GaHIN Network.</td>
</tr>
<tr>
<td>2018</td>
<td>Examine new ways to meet member needs including supporting access by patients to their healthcare records, providing leading-edge health information exchange products and ensuring the financial health and sustainability of GaHIN.</td>
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</tbody>
</table>
GaHIN Network Model

- Federated-hybrid model, not a central repository of clinical data
- Patient information remains with the treating provider and only flows when there is authorization
- GaHIN makes an individual data repository available to Members directly connected to the Network
GaHIN Products and Services

**DirectTrust**

**GEORGIA DIRECT**
Simple, Secure Patient Information Exchange

**eHealth Exchange**

**GEORGIA CONNECTED CARE**
Connecting Healthcare & Building a Healthy Georgia
Connecting Georgia

Basic Data Exchange
Free email messaging service to securely send patient health information to other authorized healthcare professionals

- Attach up to 40 care documents (400 pages)
- Entry-level product for HIE
- Simple to implement
## Connecting Georgia

<table>
<thead>
<tr>
<th></th>
<th>2017 (as of 9/2017)</th>
<th>CY 2016</th>
</tr>
</thead>
<tbody>
<tr>
<td>Active addresses</td>
<td>4,901</td>
<td>3,189</td>
</tr>
<tr>
<td>Member organizations</td>
<td>323</td>
<td>306</td>
</tr>
<tr>
<td>Transactions</td>
<td>368,993</td>
<td>421,031</td>
</tr>
</tbody>
</table>
Robust Integrated Patient Search (Query)
Providers can use their EHR to quickly access patient health data from hospitals, physician practices, state health systems and much more
### Connecting Georgia

#### 2017 (as of 8/2017) vs. 2016

<table>
<thead>
<tr>
<th>Category</th>
<th>2017</th>
<th>2016</th>
</tr>
</thead>
<tbody>
<tr>
<td>Connected providers</td>
<td>~10,644</td>
<td>~8,550</td>
</tr>
<tr>
<td>Queries</td>
<td>644,922</td>
<td>461,861</td>
</tr>
<tr>
<td>Demographic records</td>
<td>28,135,419</td>
<td>21,785,140</td>
</tr>
</tbody>
</table>
## Connected Organizations

### State Agencies
- GA Medicaid/Department of Community Health (DCH)
- GA Department of Public Health (DPH)
- GA Division of Families and Children Services (DFCS)
- GA Department of Juvenile Justice (DJJ)
- GA Department of Behavioral Health and Developmental Disabilities (DBHDD)

### Health Systems/Hospitals
- Children’s Healthcare of Atlanta (Epic)
- Emory Healthcare (Cerner)
- Grady Health System (Epic)
- Gwinnett Health System (RelayHealth)

### Specialty Connections
- Atlanta Gastroenterology Associates (Greenway)
- Georgia Partnership for Telehealth (Azalea)

### Regional HIEs
- Georgia Health Connect (GaHC) (Liaison)
- GRAChIE/Chatham HealthLink (Cerner)
- HealtheConnection (Cerner)
- HealthHIE Georgia (Azalea)

### Care Management Organizations
- Amerigroup (with IHE)
- CareSource
- Peach State
- WellCare

### National Exchange
- Veterans Health Administration
- Department of Defense
- DaVita Healthcare Partners
- Alabama (AOHR)
- East Tennessee HIE (etHIN)
- South Carolina HIE (SCHIEx)
- North Carolina HIE (NCHIEA)
GaHIN Value-Added Products and Services

- Medical image exchange
- Laboratory results delivery
- Medication fill history
- Public health registries
- Directed Exchange/Secure Messaging Provider Directory
- Care Plan Exchange
- Event/Encounter Notification (ADTs)
Project Highlights

- Care Plan Exchange & ADT Care Alerts
- School-Based Health Clinics in Rural Communities
- Georgia Justice Information Sharing Initiatives
- Georgia Prescription Drug Monitoring Program
- Value in HealthCare Atlanta Heart Failure Project
- GeorgiaDirect Outreach/Use Cases:
  - Long-Term Care, EMS, Pharmacies, Behavioral Health, FQHCs, Public Health District Offices, Community Health Organizations, Health systems, Dentists, Dialysis & Asthma clinics, VA Claims Processing
QUESTIONS??

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