How Grady Is Using GaHIN to Improve Care

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Mission:
The mission of the Department of Community Health is to provide access to affordable, quality health care to Georgians through effective planning, purchasing, and oversight.
Partnering for Success

The Department of Community Health and the Georgia Health Information Network (GaHIN) work closely to ensure that providers and caregivers can access patient health information at the point of care to optimize outcomes and reduce costs.
We have developed training on the simple steps needed to sign up to access GaHIN as well as how to navigate within the electronic record.

- Part 1 – accepting the Terms and Conditions required prior to access
- Part 2 – primary functions and navigation within the GAMMIS Clinical Viewer

https://ibmwh.adobeconnect.com/gammis-training

You must have an active, authorized GAMMIS login and accept the terms and conditions (one time) prior to gaining access to GaHIN data.

Note: Your facility may block streaming content on the internet, including content streaming from the truvenhealth.com domain. In this case, you will need to contact your IT Team for information on how to access streaming content.
GaHIN – Georgia’s Statewide Health Information Exchange
Georgia Health Information Network (GaHIN)

GaHIN is Georgia’s state-designated Health Information Exchange (HIE) Dedicated to creating a healthier Georgia through the use and exchange of electronic health information

• Advance patient-centered healthcare
• Increase efficiency
• Improve the health of the state’s entire population
Creating a Statewide Electronic 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

2019 Totals
- 1,108,303 send & receive transactions
  - 2018 – 747,960 Direct transactions
- 6,445 registered providers
- 356 member organizations
Connecting Georgia

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

2019 Totals
- ~14,641 connected providers
- 3,885,730 queries
  - 2018 – 2,388,290 queries
  - 36,513,390 MPI records

eHealth Exchange®
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)
- WellStar Health System (Epic)

Regional HIEs
- GRACHlE/Chatham HealthLink (Cerner)
- HealtheConnection (Cerner)
- HealTHE Georgia (Azalea)
- HI-BRIDGE HIE (formerly Georgia Health Connect)

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

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

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)
How Grady Is Using GaHIN to Improve Care
Glenn Hilburn, Vice President, Information Services

Glenn has practiced as a critical care registered nurse, an informaticist, and served in leadership roles for several healthcare software development firms. With his strong knowledge of clinical processes, systems development and informatics, Glenn brings a most important perspective to the use of technology to enhance patient safety, improve care quality, and drive clinical innovation.

Under Glenn’s leadership, Grady achieved the prestigious Stage 7 on the HIMSS Analytics Electronic Medical Record Adoption Model (EMRAM) and has been recognized as Most Wired for the past eight consecutive years.

Glenn holds a Bachelor of Science degree in Nursing, a Bachelor of Business Administration, a Master of Business Administration, and is a Certified Healthcare Chief Information Officer (CHCIO). He is a Certified Professional in Health Information Management Systems (CPHIMS) and is a member of the Board of Directors for Georgia HIMSS where he serves as Membership Chair and is active member of the College of Healthcare Information Executives.
Grady Health System

- Located in Atlanta, Georgia
- Largest safety-net health system in the state of Georgia
- State’s largest teaching hospital
- Our centers of excellence – including best-in-class stroke, trauma, burn, cancer, and cardiac care
- Busiest Nationally Accredited Level 1 Trauma Center in Georgia
- 911 ambulance provider for Metro Atlanta
- One of the country’s largest infectious disease programs
- World’s first 24-hour comprehensive sickle-cell center
Grady’s Big Impact, by the Numbers

- **Approximately 680,000 Patient Visits Annually (1,800/day)**
- **14,000+ Surgeries in 2019 (38/day)**
- **Grady EMS responded to more than 140,000 911 calls**
- **1,000+ Physicians and residents through Emory and Morehouse partnerships**
- **25% of Georgia physicians received some of their training at Grady**
- **167,000+ Emergency Visits Annually (400+/day)**
- **7,000+ Employees**
Grady and GaHIN – Furthering Interoperability

• One of first hospitals to join GaHIN
• Need for interoperability
  • Safety
  • Quality
  • Life-saving
• Integration at the point of care
Interoperability Across the Care Continuum
Grady and GaHIN – New Projects

• Get With the Guidelines (GWTG)
  • Automating approach with National Heart Association

• ADT Care Alerts
QUESTIONS??

Georgia Health Information Network
Future Webinars

Webinars are usually held on the fourth Wednesday of the month at 11:30 AM

March 25 – **Balancing Privacy and Access in Digital Health**
April 22 – **Accessing GaHIN through GAMMIS** (begins at 11:00)
May 27 – **Digital Health Trends – Insights from HIMSS20**
June 24 – **Five Ways to Maximize Your Use of GeorgiaDirect**
Please participate in the brief survey following this webinar.
Thank you!