



GEORGIA DEPARTMENT
OF COMMUNITY HEALTH

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.

GAMMIS Online User Training



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

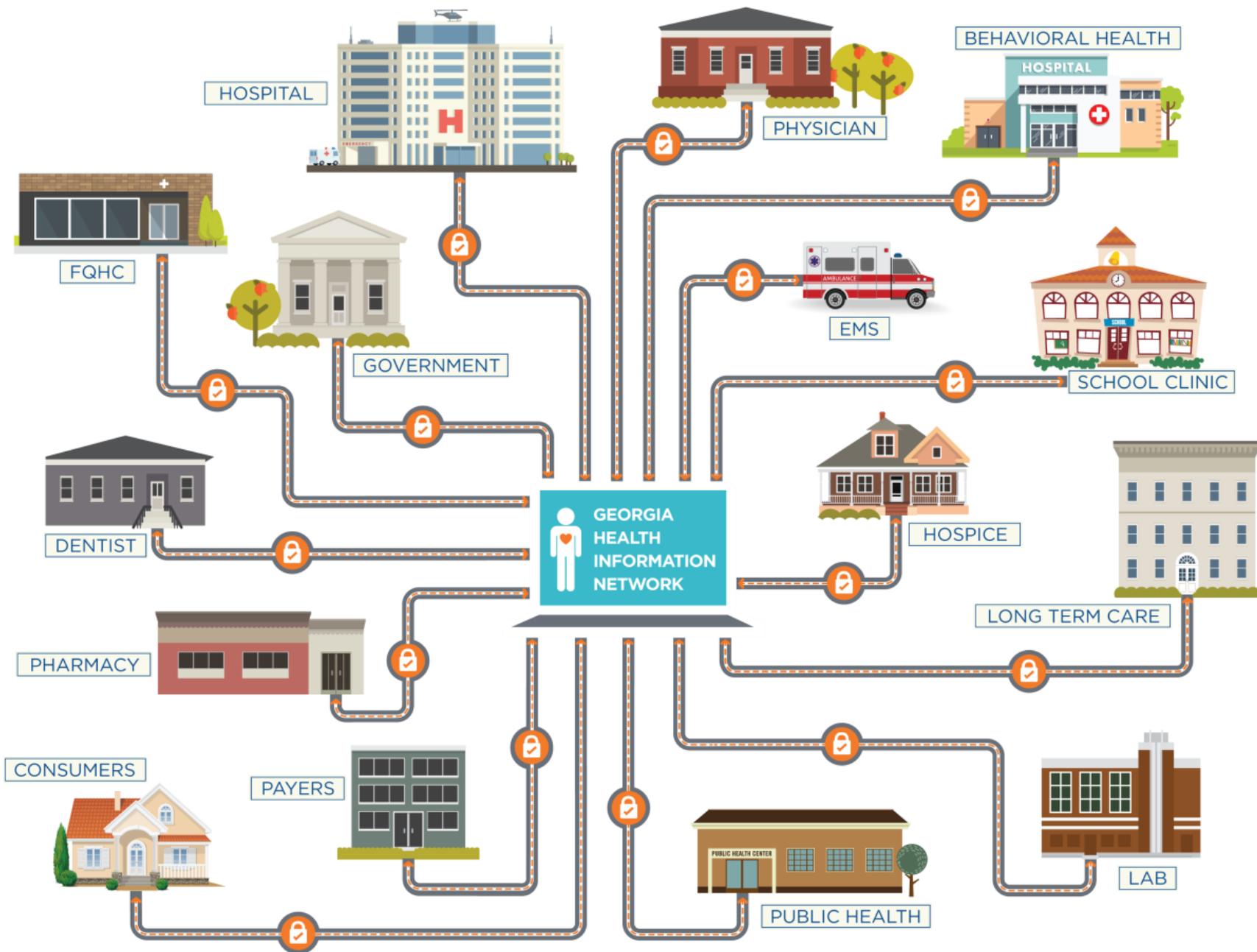
Georgia Health Information Network (GaHIN)

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

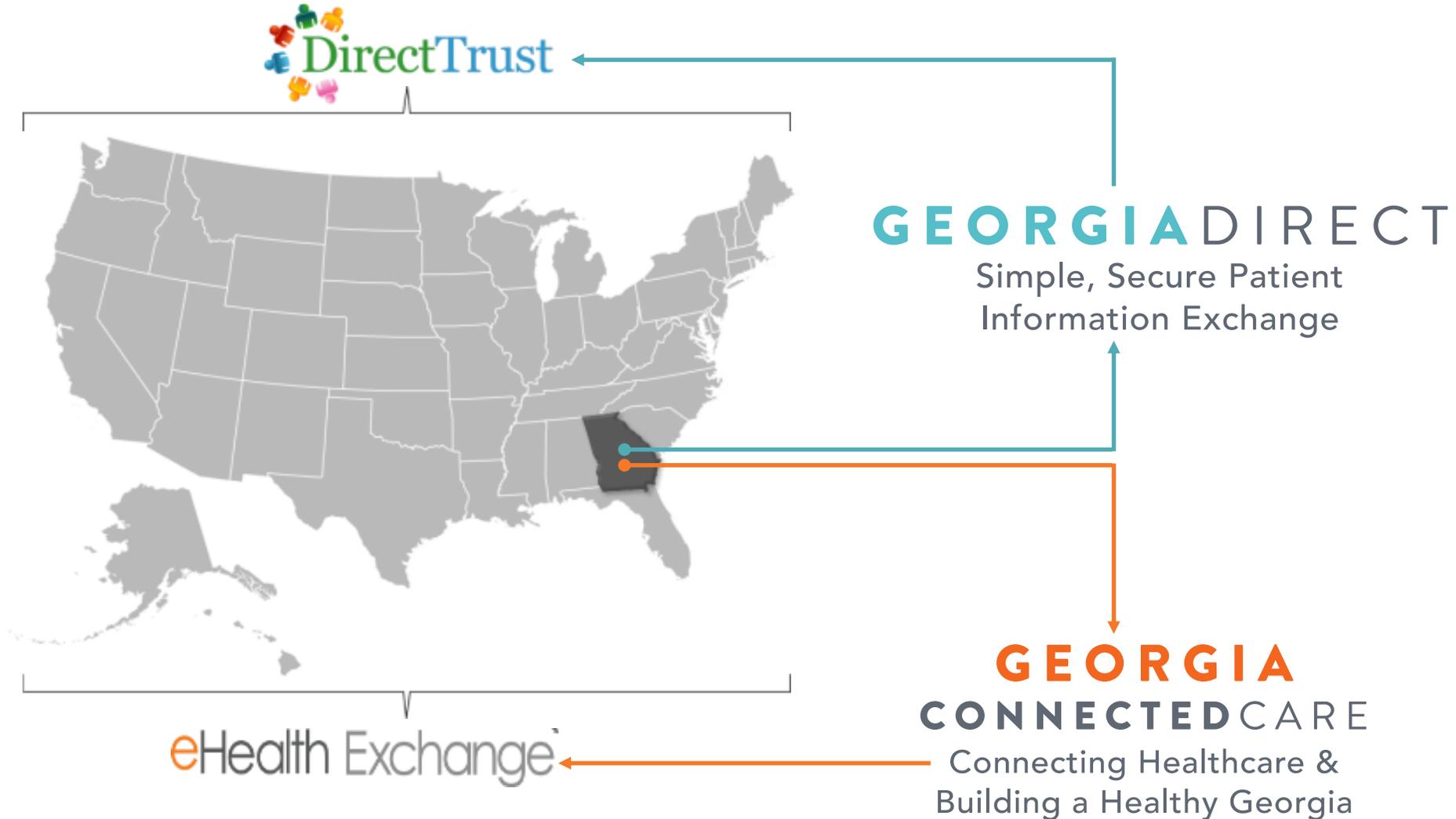




Creating a Statewide Electronic Network



GaHIN Products and Services



Connecting Georgia

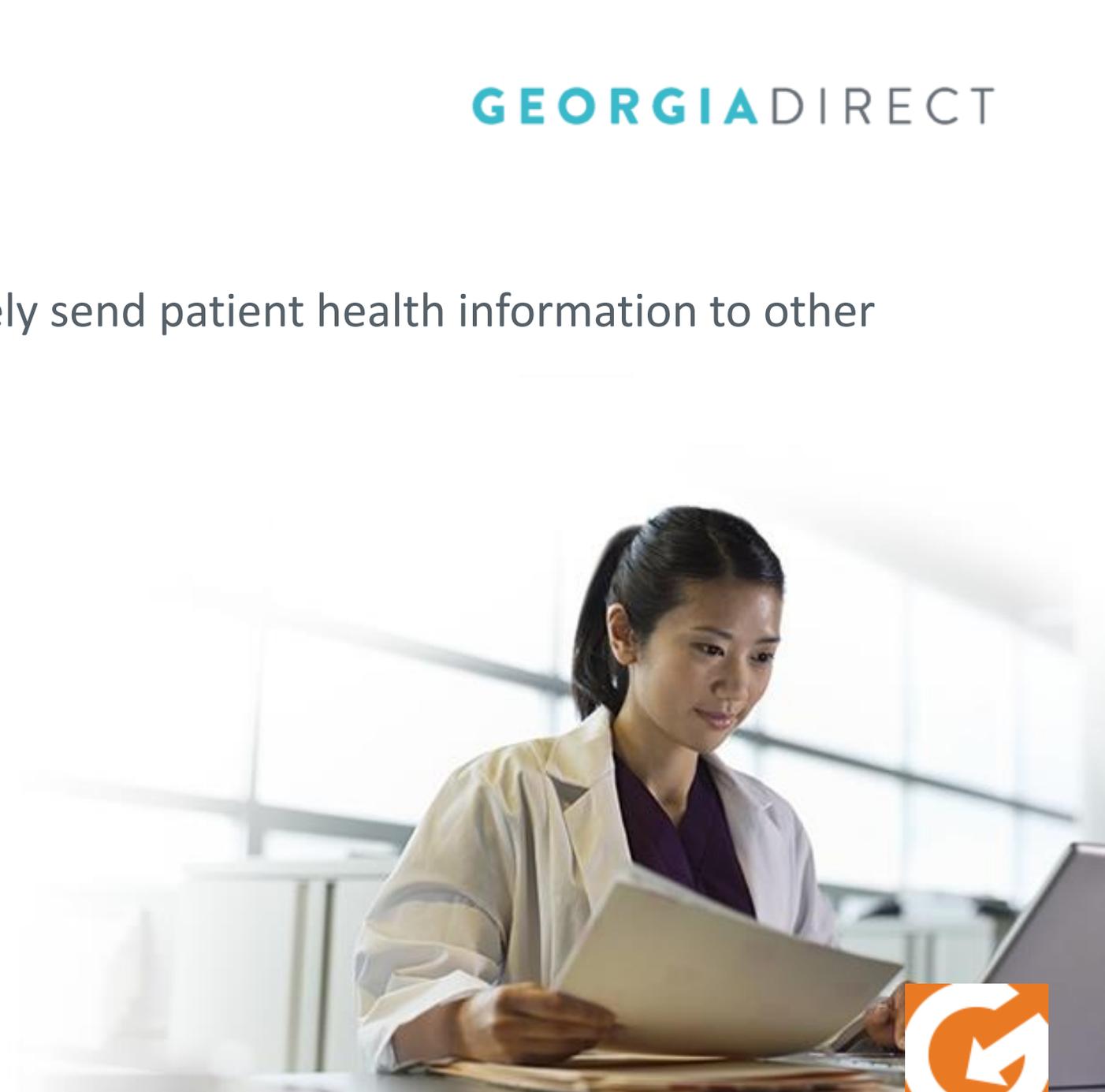
GEORGIA DIRECT

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

- GRACHIE/Chatham HealthLink (Cerner)
- HealthConnection (Cerner)
- HealthIE 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 (SCHIEEx)
- 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

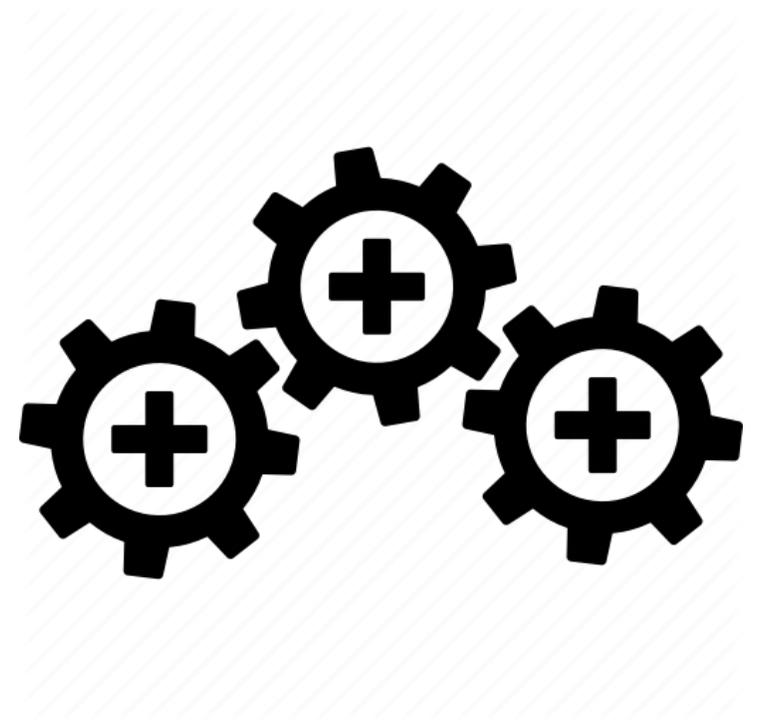
25% OF GEORGIA
PHYSICIANS RECEIVED SOME
OF THEIR TRAINING AT GRADY

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

Care Continuum

Pre-hospital ———> In-hospital ———> Post-hospital



Community



Emergency
Medical Services



Emergency
Department



In-patient



Discharge
Coordination



Community

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**

[Register](#)



**Please participate in the brief survey
following this webinar.**





GEORGIA DEPARTMENT
OF COMMUNITY HEALTH

Thank you!