

Georgia eHealth Summit



GA HITREC
Georgia HIT Regional Extension Center
The NCPC at Morehouse School of Medicine

Georgia Health Information
Exchange Inc.



GEORGIA DEPARTMENT
OF COMMUNITY HEALTH

March 12, 2012

Georgia eHealth Summit



GEORGIA PARTNERSHIP FOR

TeleHealth

Leading the Way.....

Georgia Partnership for TeleHealth History

- 2004 Negotiations with Commissioner Oxendine during an Anthem and WellPoint Merger.
 - Result – Oxendine’s Rural Health Initiative
 - Statewide Telemedicine Program
- \$11.5 Million over 3 years

“This rural health initiative will provide Georgia citizens with access to the highest quality and most advanced medical care available anywhere in the state.” – John Oxendine

Georgia Partnership for TeleHealth History

After the three-year telemedicine commitment from WellPoint, the Georgia Partnership for TeleHealth, Inc. 501 (c) (3) (GPT) was formed in December 2007 to continue the successes of the Georgia Telemedicine Program.

Georgia Partnership for TeleHealth, Inc.

Mission

- Improve and promote the availability and provision of specialized healthcare services in rural and underserved parts of Georgia.
- Educate and provide training and technical assistance to hospitals, clinics, and primary care providers to implement and achieve exchange of health information.
- Reduce the service barriers that exist for patients who live in rural parts of Georgia at a distance from hospitals and other medical facilities.

GPT Infrastructure

- GPT Headquarters is located in Waycross, Ga.
- Field-Based TM Liaisons
 - Regionalized coverage with specific targeted areas
 - Division of responsibilities between presentation, specialty sites and healthcare providers
- Support for Credentialing and Scheduling
 - All Specialists & Allied Healthcare Providers are required to complete the modified application that is accepted by The Joint Commission.
 - Dedicated toll free scheduling line.

Scheduling is accessed via the internet and logging in with username and password.

The screenshot shows the Georgia Telemedicine Scheduling Site interface. The browser window title is "Home - Georgia Telemedicine Scheduling Site - Microsoft Internet Explorer". The address bar contains "https://scheduling.gatelemed.com/sites/Scheduling/default.aspx".

The page header includes a "Home" button and the text "Georgia Telemedicine Scheduling Site Home". A "Modify My Page" link is visible in the top right.

The left sidebar contains a "Quick Launch" menu with the following items:

- Documents
 - Administrator Forms
 - Most Used Forms
 - Data from Old Site
 - Credentialing
- Pictures
 - Pictures of Phy
- Lists
 - Team Member List
 - Pharmacy
 - Specialty Providers
 - Rural Sites
 - Announcements
 - GPT Calendar
 - Primary Care Physicians
 - Specialty Sites
- Discussions
 - General Discussion
- Surveys
 - Patient Satisfaction Survey

The main content area features an "Announcements" section with the following entries:

- PEDIATRIC PULMONOLOGY** by Marty Nall, 5/14/2008 1:12 AM. **PLEASE NOTE THAT PFTs ARE REQUIRED FOR DR. GUILLS'S CONSULTS ON PATIENTS AGES 6 AND UP**
- Wire One 866-303-3093** by Mona Moore, 4/20/2008 9:55 PM. **Please call Wire One for any technical issues. 866-303-3093**
- Telemedicine Policy & Procedure** by Mona Moore, 3/19/2008 11:44 PM. P&P for Telemedicine Services. It is important that the electronic medical records are sent to the Specialty site at a minimum of 3 days prior to the visit. It is imperative that every section of the TM Consultation Request Form...
- Peachstate Referrals-Backus-Dr. Houk** by Mona Moore, 3/19/2008 1:31 AM. **Call 800-704-1483 for referral #. For Dr. Houk-state he is a non-participating physician and member is in a rural area and the visit is for an office visit. You should not have any problems getting the referral #.**
- Peds Endo-Dr. Houk** by Mona Moore, 3/4/2008 6:57 PM. **Attention: Please use the attached form for all Diabetic Patients being seen by Dr. Houk. It should be completed and emailed to Dr. Houk the day of the visit so that he may update the form and email back to you for your PMD's records.**

Below the announcements is a "General Discussion" section with an "Add new announcement" button.

The right sidebar contains an "Admin Tool Bar" and a "Clinic Roster".

The "Admin Tool Bar" includes:

- Documents and Lists
- Site Administration
- Create
- Site Settings
- E-mail
- Add new link

The "Clinic Roster" lists the following locations:

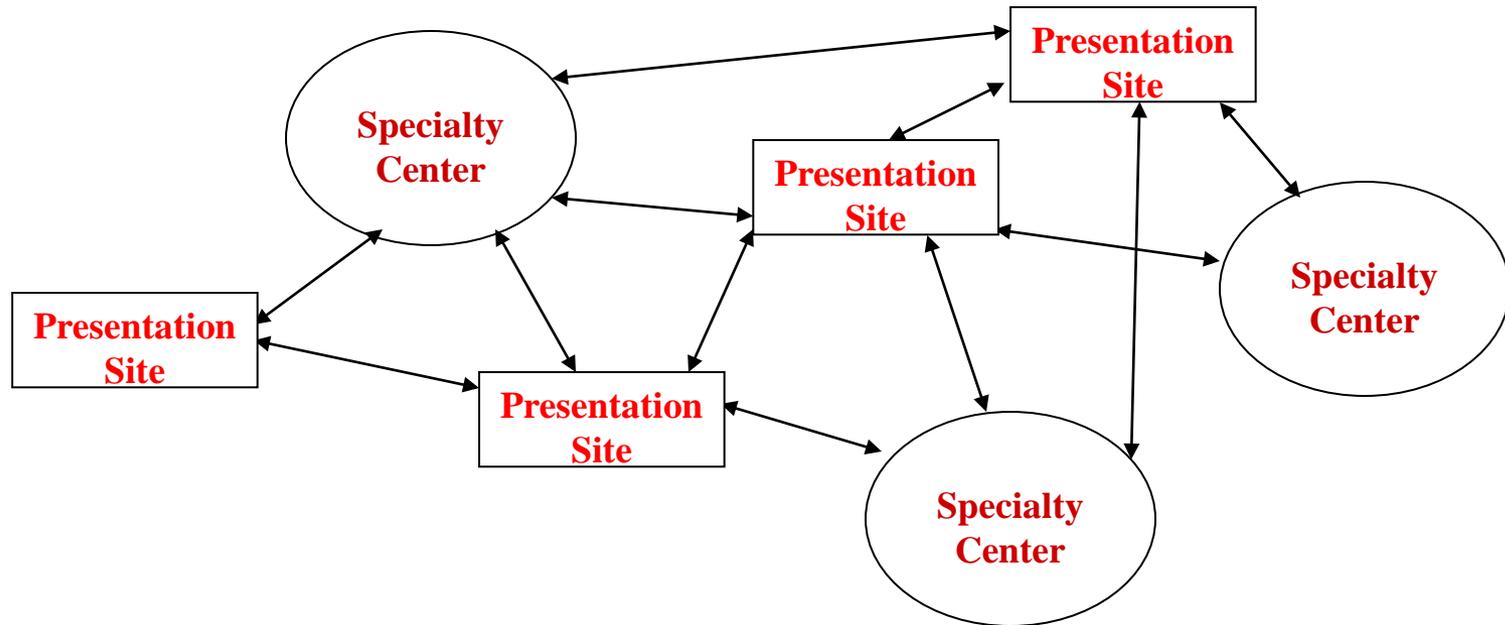
- AAPHC Dawson
- AAPHC South Albany
- Altamaha
- Archbold
- Archbold-Northside
- Backus Children's Hospital
- Bacon Clinic
- Berrien
- Bleckley
- Brooks
- Calhoun
- Charlton
- Chatuge
- Clinch
- Cobb
- Coffee
- Colquitt
- Dalton Cardiology - Dr. Olson
- Diversity Hinesville
- Dorminy
- Dr. Awad
- Dr. McClatchey
- Dr. Osburne
- Dr. Recknor
- Dr. Sidney Smith
- Dr. Welch
- Dr. Wilson
- Early
- Emory Crawford Long
- Georgia Mountains - Blue Ridge
- Georgia Mountains - Ellijay

Network Technology

- Private Internet...Intranet
 - HIPAA Compliant
- Network HUBs-Archbold Medical Center, Thomasville and Bacon County Hospital, Alma
- Unlimited bandwidth available.
 - Eligible for Universal Service Funding
- IP video conferencing standard- H.323
- Multi point video conferencing
- Cisco 515E firewall & Sonic Wall NSA 4500

Telemedicine – “Open Access” Network Model

- Creates a web of access points
- Any Presentation Site can connect to any other site



Multiple Equipment Options



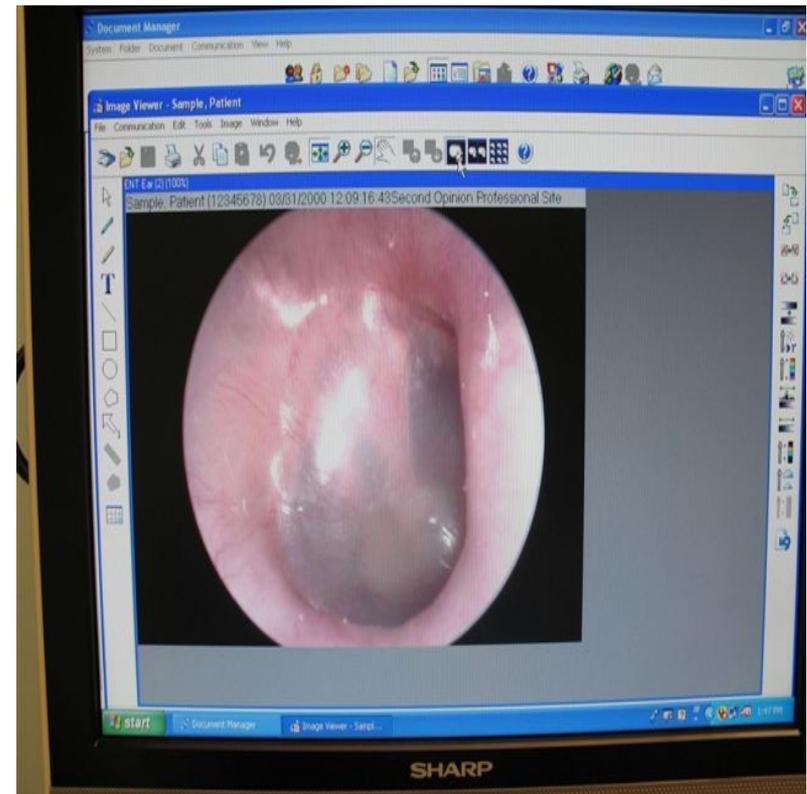
Live Video Encounter







Store & Forward Encounter

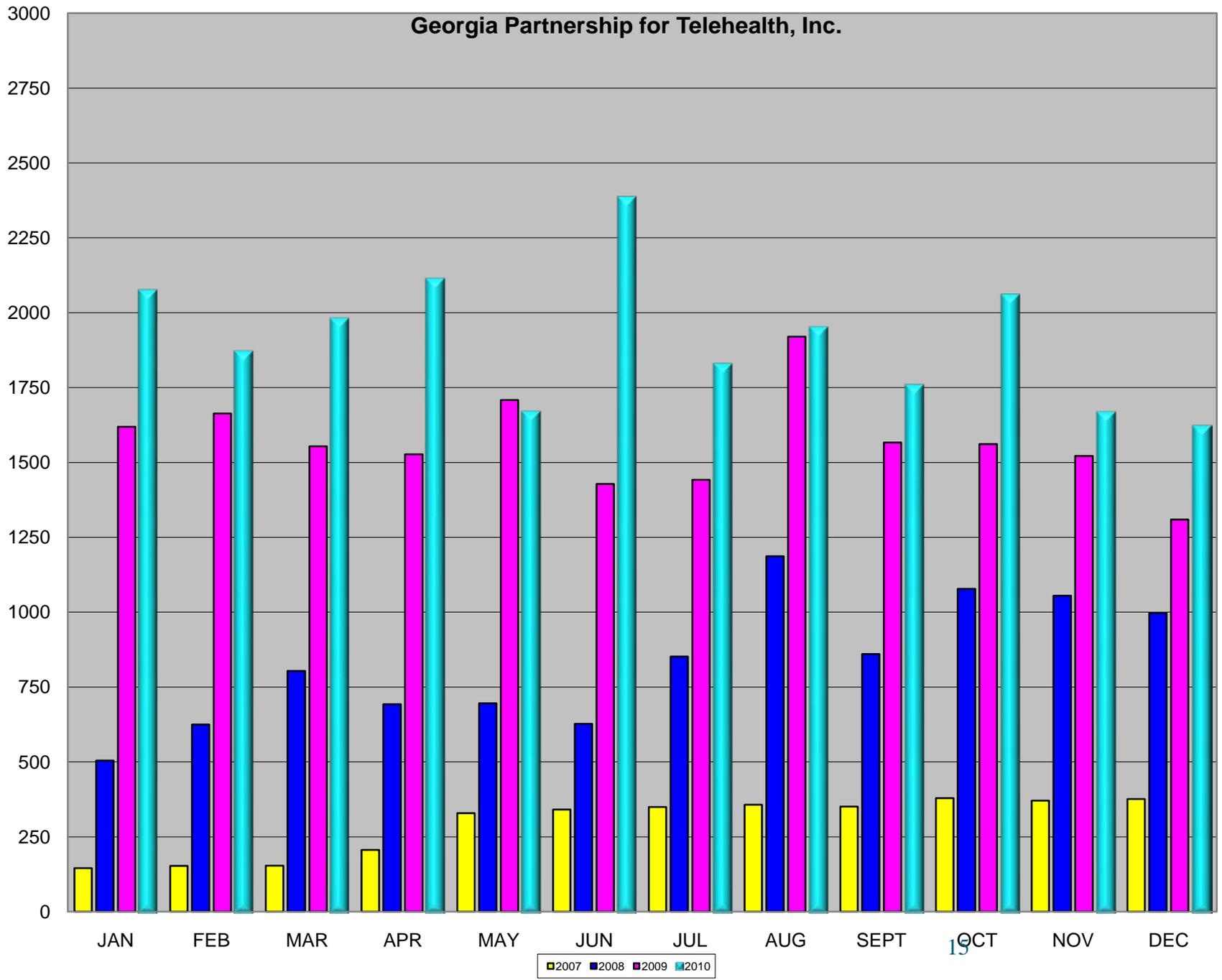


Facts & Stats

- 260+ rural and specialty sites within the GPT network.
- Over 175 specialists, representing 40 specialties.
- 8 encounters in January 2006
- 9,973 encounters in 2008
- 33,140 encounters in 2011.

When fully realized, the program will enable all rural Georgians to access healthcare within short distances of their homes!

Georgia Partnership for Telehealth, Inc.



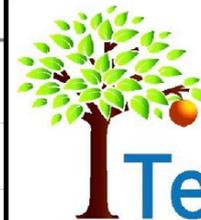
T E N N E S S E E

N O R T H C A R O L I N A

S O U T H C A R O L I N A

A L A B A M A

F L O R I D A

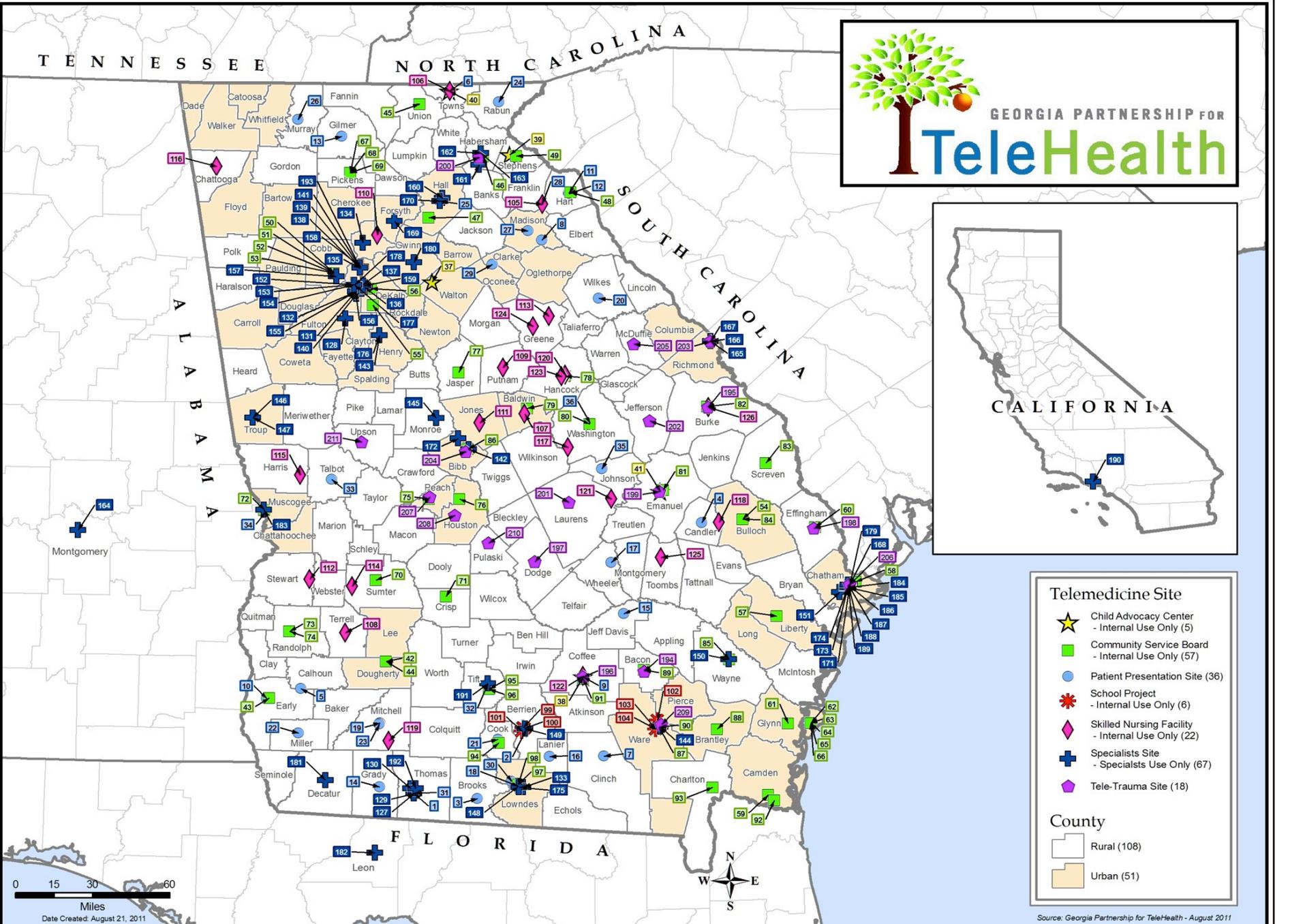


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TeleHealth



C A L I F O R N I A



Telemedicine Site

- ★ Child Advocacy Center - Internal Use Only (5)
- Community Service Board - Internal Use Only (57)
- Patient Presentation Site (36)
- ✳ School Project - Internal Use Only (6)
- ◆ Skilled Nursing Facility - Internal Use Only (22)
- ⊕ Specialists Site - Specialists Use Only (67)
- ◆ Tele-Trauma Site (18)

County

- Rural (108)
- Urban (51)



Source: Georgia Partnership for TeleHealth - August 2011

Top Ten TeleMedicine Encounters 2010

Wound Care
Adult Psychiatry
Gerontology Psychiatry
Neurology
Child Psychiatry
Endocrinology
Pediatric Endocrinology
Rheumatology
Dermatology
Child Protection Services

Growth & Expansion

2012 Expansion:

Expand Tele-Stroke Program

Expand Nursing Home program

Retail Market

School

Corrections

Home Monitoring

The Southeastern TeleHealth Resource Center (SETRC)

Broadband Technology Opportunities Program (BTOP)

USDA

Alabama Partnership for TeleHealth

Other states.. Florida, SC, Maine, Michigan, Minnesota etc..

Georgia General Assembly

House Bill 201, Section 3 (33-24-56.4)

- On or after July 1, 2005, every health benefit policy that is issued, amended or renewed shall include payment for services that are covered under such health benefit policy and are appropriately provided through telemedicine in accordance with Code Section 43-34-31.1

Eligible Telemedicine Services

The official CMS policy reads as follows:

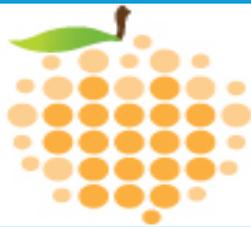
- “The use of a telecommunications system may substitute for a face-to-face, "hands on" encounter for consultation, office visits, individual psychotherapy and pharmacologic management.



teleconnectGA

FOR BETTER HEALTH

...just a click away



teleconnectGA
FOR BETTER HEALTH

The TCGBH program's integrated community approach seeks to reach: an estimated 131,596 school age children and their families as potential subscribers across 91 school districts and school nurse programs, 62 rural hospitals, 47 rural health clinics, 63 Public Health Departments, 24 Community Service Boards and 30 FQHC's to extend the education and awareness campaigns to promote broadband adoption and ensure improved health outcomes.

Benefits of Broadband Adoption:

- Increases access to healthcare
- Improves health outcomes
- Assists in addressing shortages of healthcare providers
- Reduces healthcare costs
- Supports clinical education programs



TeleConnect Georgia for Better Health Online Training Center was established to provide online training for physicians through our partnership with HomeTown Health, LLC, IACET Authorized Provider. IACET accredited Continuing Education Units (CEUs) are offered for the online courses below. These courses are available to you online 24 hours a day, 7 days a week.

TeleConnect Georgia for Better Health (TCGBH) is made possible by the Broadband Technology Opportunities Program and is funded by the American Recovery and Reinvestment Act of 2009.

Introducing Peachy





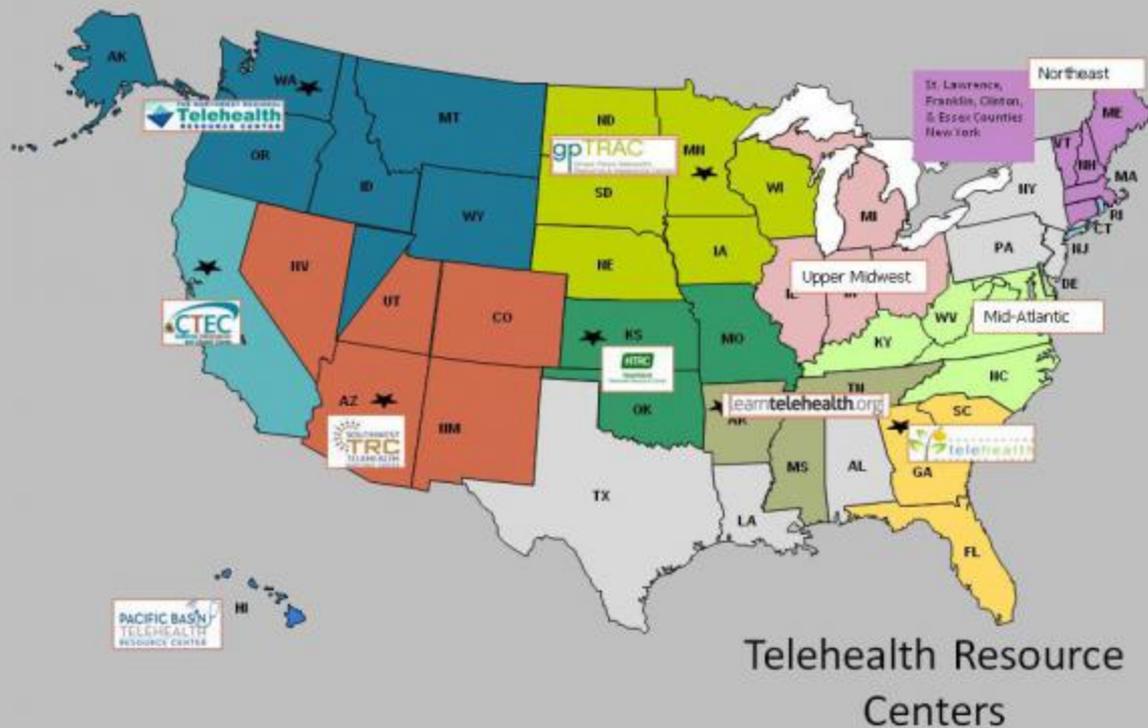


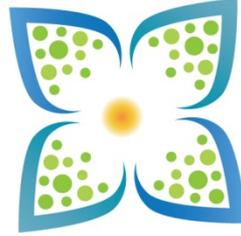


Georgia eHealth Summit



TeleHealth Resource Center Regional Map



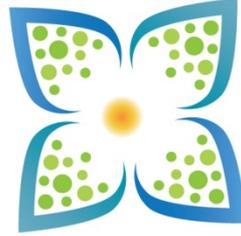


NATIONAL SCHOOL
OF APPLIED
telehealth

The Education Arm of SETRC.....

The National School of Applied TeleHealth

This is by far the most enthusiastic goal of SETRC! The National School of Applied TeleHealth will deliver standardized, accredited telehealth education via an online learning management system



NATIONAL SCHOOL
OF APPLIED
telehealth

Certified Telemedicine Clinical Presenter (*CTCP*)

Certified TeleHealth Coordinator (*CTC*)

Certified TeleHealth Liaison (*CTL*)

www.nationalschoolofappliedtelehealth.com



- The Education Arm of SETRC.....

The National School of Applied TeleHealth

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"Telemedicine has had a profound effect on the level of care for Georgians. The latest cutting edge technology used in telemedicine not only reduces costs in the health care industry, but also brings world-class specialty medical care to even the most rural communities throughout the state. I am proud to support the Georgia Partnership for Telehealth and their great work in making healthcare services more convenient and accessible for those in need."

CASEY CAGLE
LT. GOVERNOR





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