

Georgia Healthcare Workforce Commission Open Forum

October 18, 2022

Georgia Healthcare Workforce Commission

Open Forum #1

Agenda

1 Opening Remarks

2 Forum Presentations:

- Georgia Independent College Association
- Georgia Health Care Association
- South Georgia Medical Center
- Phoebe Putney Memorial Hospital
- Georgia Center for Nursing Excellence/Georgia Nurses Association
- Georgia Board of Nursing
- Georgia EMS Association

3 Closing Remarks

Commission's Inbox: HCWF.Commission@dch.ga.gov

Georgia Healthcare Workforce Commission Open Forum

Presenting Organization:
Georgia Independent College Association
Jenna Colvin

President

Georgia Healthcare Workforce Commission

Jenna Colvin, President October 17, 2022



About our 24 Institutions

Private Colleges Public Good

The Georgia Independent College Association is made up of 24 private, independent, not-for-profit colleges and universities. Through partnerships with institutions, businesses, and community leaders, GICA supports private higher education in the areas of public policy, research, fundraising for student financial aid, and collaborative programs.

49,750 undergraduates

graduate students

employees across Georgia

in salaries and wages

GICA PRIVATE **NONPROFIT COLLEGES AND** UNIVERSITIES VARY IN TYPE AND MISSION:

BACCALAUREATE INSTITUTIONS

MASTERS COLLEGES

HISTORICALLY BLACK **COLLEGES AND UNIVERSITIES** AND MINORITY-SERVING INSTITUTIONS

TITLE III STRENGTHENING **INSTITUTIONS PROGRAM**

FAITH RELATED

HEALTH AND MEDICINE

RESEARCH **UNIVERSITIES**

SINGLE-GENDER EDUCATION

TOP RANKINGS:

SPELMAN COLLEGE - #1 HBCU

AGNES SCOTT - #1 MOST INNOVATIVE LIBERAL ARTS COLLEGE

CLARK ATLANTA UNIVERSITY -THE LARGEST UNCF COLLEGE IN THE COUNTRY

EMORY - HIGHEST RANKED NATIONAL UNIVERSITY IN GEORGIA

BERRY COLLEGE - HIGHEST RANKED REGIONAL UNIVERSITIES (SOUTH) IN GEORGIA





About Our Students

GICA students SUCCEED by graduating on time with high demand degrees and critical thinking skills to solve today's complex problems

62%

of degrees earned by GICA students were in high demand fields

49%

of GICA undergraduates identify as Black, Latinx, AAPI, indigenous or persons of color

GRADUATION RATE

4-YEAR

31%

6-YEAR

59% GICA

Per student allocation of General Funds in FY22 state budget over 4 years

TAXPAYER COST

\$29,052

USG

\$3,400

GICA

Keeping College Accessible

Keeping college accessible for students and their families is a priority for the 24 GICA institutions. GICA institutions provided \$730.3 million in institutional aid to students, and GICA awarded \$597,000 in scholarship funding in 2021. With almost 40% of the first time, full-time students attending GICA institutions being eligible for the federal Pell grant, federal and state aid programs for students are a critical component for keeping college accessible for all Georgians.







Thank you for providing me the opportunity to help build my future. I have been attending Andrew College where I study Business Administration. Obtaining this scholarship has helped me immensely to be able to manage my time as a student-athlete with multiple jobs. This in turn has helped shape my personality and contributed to the growth of my resume."

-Burke Rawlinson '23

\$730.3 M

amount of institutional grant aid awarded

average institutional aid per first-time, full-time student

in scholarship aid provided by GICA to students attending GICA colleges

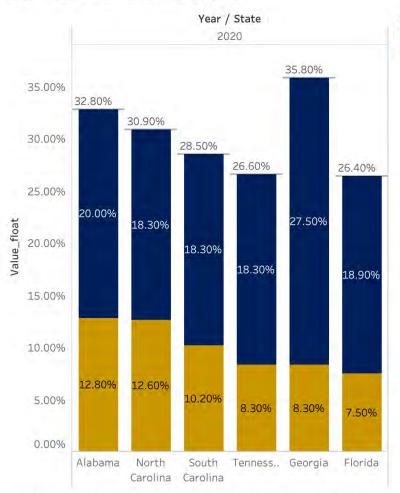
of first time/full time undergraduates are eligible for the Pell Grant

appropriated by Georgia General Assembly for Georgia students at private colleges and universities

14 | Georgia Independent College Association Annual Report 2021 Innovation and Transition in a Pandemic | 15

Future Students

Government Spending on Education as a % of Total State Budget



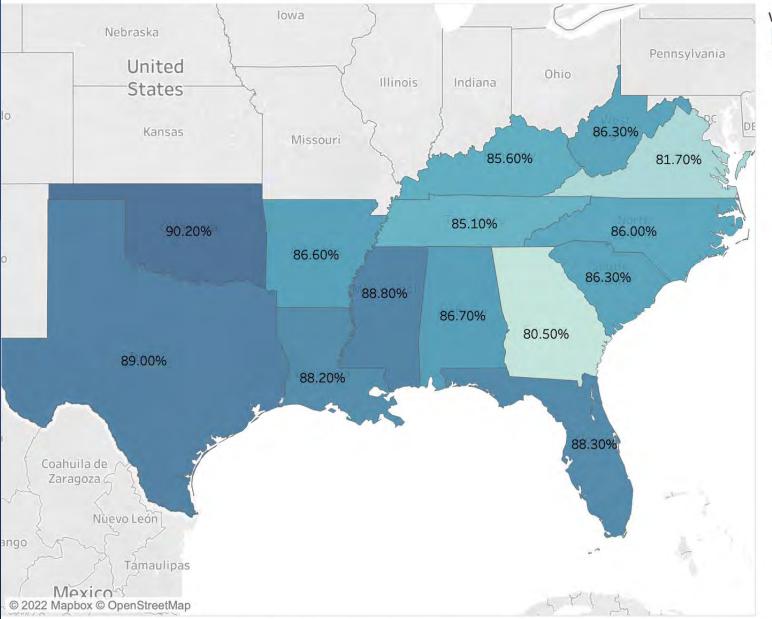
Sum of Value_float for each State broken down by Year. Color shows details about Metric. The marks are labeled by sum of Value_float. The view is filtered on Metric and State. The Metric filter keeps Elementary & Secondary Education Spending and Higher Education Spending. The State filter keeps 6 of 16 members.

Metric

Elementary & Secondary Education Spending

Higher Education Spending

Home-State College Attendance

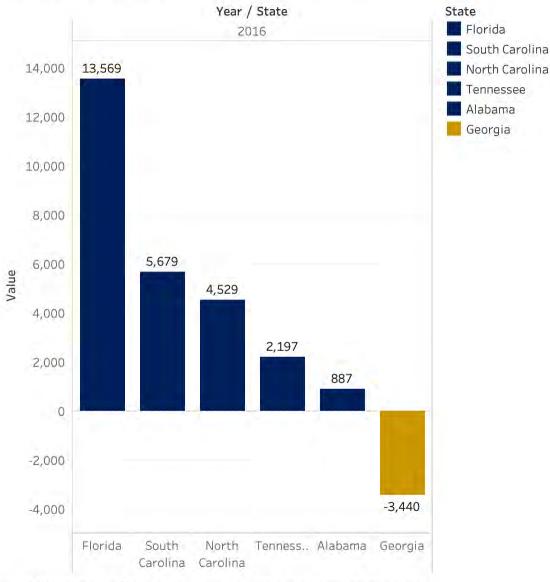


Map based on Longitude (generated) and Latitude (generated). Color shows sum of Value_float. The marks are labeled by sum of Value_float. Details are shown for State. The data is filtered on Metric and Year. The Metric filter keeps Percent Attending in Home State. The Year filter keeps 2016. The view is filtered on State, which excludes Delaware and Maryland.

Value_float

80.50%

Net Gain or Loss of First-Time-Freshmen

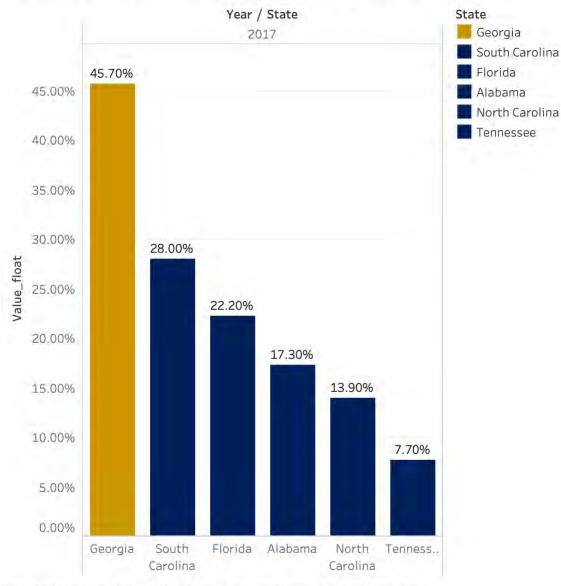


Sum of Value for each State broken down by Year. Color shows details about State. The marks are labeled by sum of Value. The data is filtered on Metric, which keeps Net Gain or Loss of FTF. The view is filtered on State and Year. The State filter keeps 6 of 16 members. The Year filter keeps 2016.

Percent of First-Time Students Taking Loans

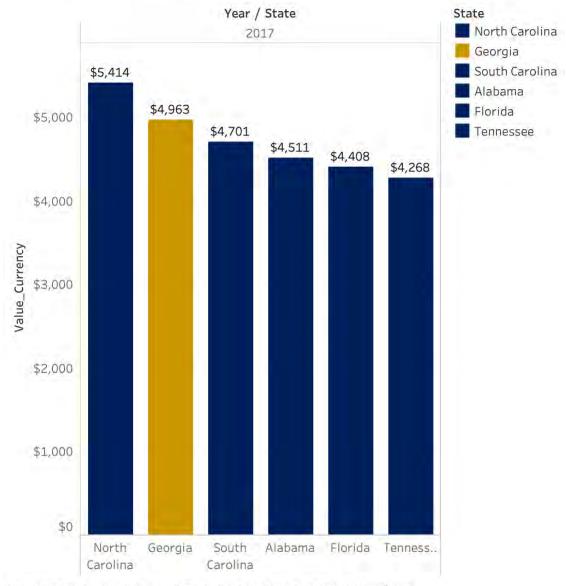
Florida

Alabama North Carolina



Sum of Value_float for each State broken down by Year. Color shows details about State. The marks are labeled by sum of Value_float. The data is filtered on Metric, which keeps Percent Receiving Loans. The view is filtered on State, which keeps 6 of 16 members.

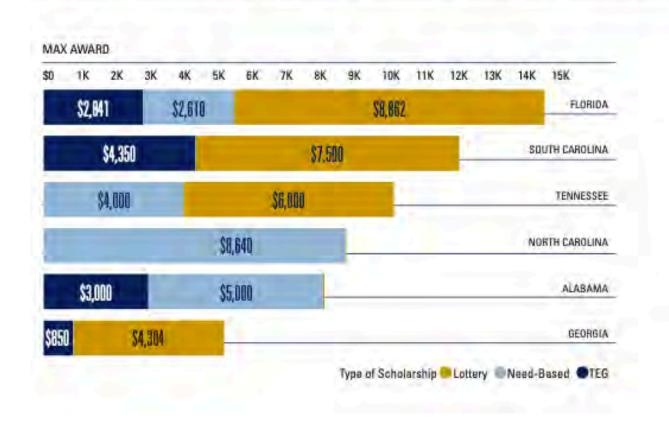
Average Loan Amount for First-Time Students



Sum of Value_Currency for each State broken down by Year. Color shows details about State. The marks are labeled by sum of Value_Currency. The data is filtered on Metric, which keeps Average Loan Amount. The view is filtered on State, which keeps 6 of 16 members.

State Aid Programs for Students Attendong Private Colleges





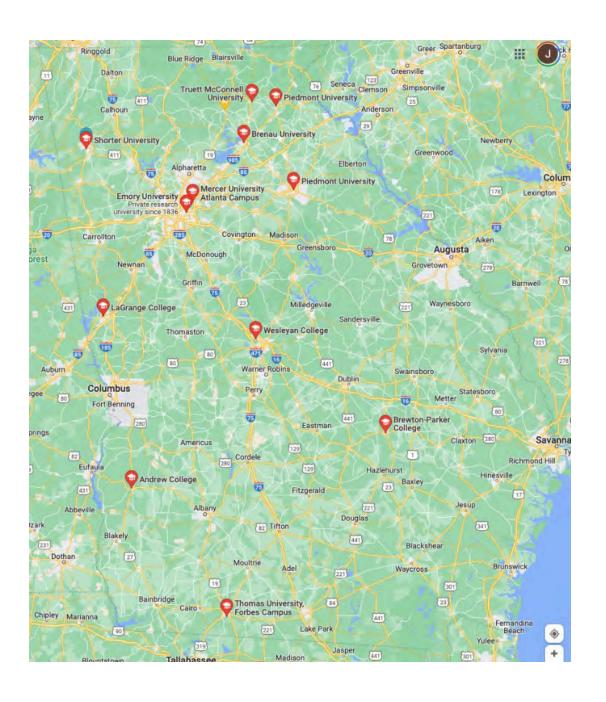
GICA surveyed our peer associations in nearby states and asked for TEG, lottery scholarship, and need-based aid scholarship amounts available to students attending private colleges in their states.

Georgia invests less than surrounding states in programs benefitting students attending private colleges. Georgia's Private
Colleges Contributions
to the Healthcare
Workforce

GICA colleges offering nursing programs

Andrew Brenau Brewton-**Emory** Berry College Parker College College University University Thomas Piedmont LaGrange Mercer Shorter College University University University University Truett Toccoa Falls Wesleyan McConnell College College University

13 GICA colleges offer nursing programs



Types of Degrees Offered

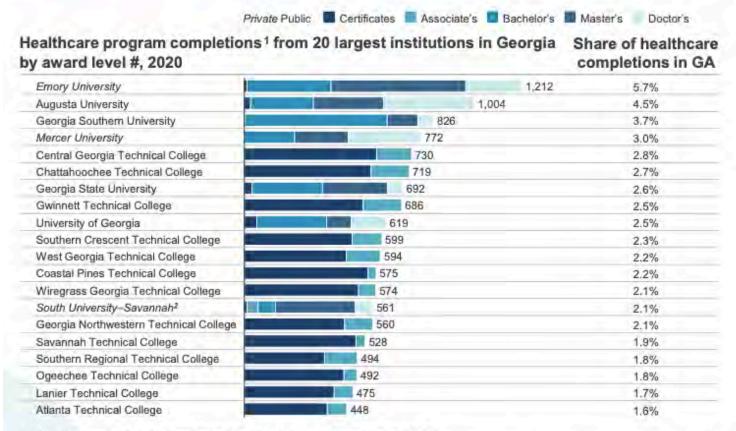
Nursing Degrees Offered at GICA Institutions by Level

	Associate's Degree	Bachelor's Degree	Certificates above the baccalaureate	Master's Degree	Doctoral Degree
Andrew College	- V		4		
Berry College		4	111		11
Brenau University			~ ~	- 4	
Emory University			- · · ·	- 7/-	~
LaGrange College		- V			
Mercer University		- V		- 1	- 1
Piedmont University		- ×			
Reinhardt University		¥			
Shorter University		/			
Thomas University		*			
Toccoa Falls College		- V			I -
Truett McConnell University					
Wesleyan College					

Program Growth

Nursing Degrees Offered at GICA Institutions by Level						
Sector	2019	2020	2021	% Growth		
Private not-for-profit, 4-year or above	984	1174	1292	31%		
Associate's degree	27	29	14	-48%		
Bachelor's degree	723	898	1039	44%		
Certificates above the baccalaureate total	22	10	21	-5%		
Master's degree	178	203	187	5%		
Doctor's degree - professional practice	13	19	14	8%		
Doctor's degree - research/scholarship	11	5	5	-55%		
Doctor's degree - other	10	10	12	20%		
Public, 2-year	733	782	827	13%		
Certificates below the baccalaureate total		1	42			
Associate's degree	733	781	785	7%		
Public, 4-year or above	3560	3695	3761	6%		
Certificates below the baccalaureate total	P1			-100%		
Associate's degree	611	697	674	10%		
Bachelor's degree	2271	2276	2338	3%		
Certificates above the baccalaureate total	40	40	12	-70%		
Master's degree	542	595	595	10%		
Doctor's degree - professional practice	58	54	105	81%		
Doctor's degree - research/scholarship	37	33	37	0%		
Grand Total	5277	5651	5880	11%		

Twenty institutions educate nearly half of all healthcare graduates in Georgia



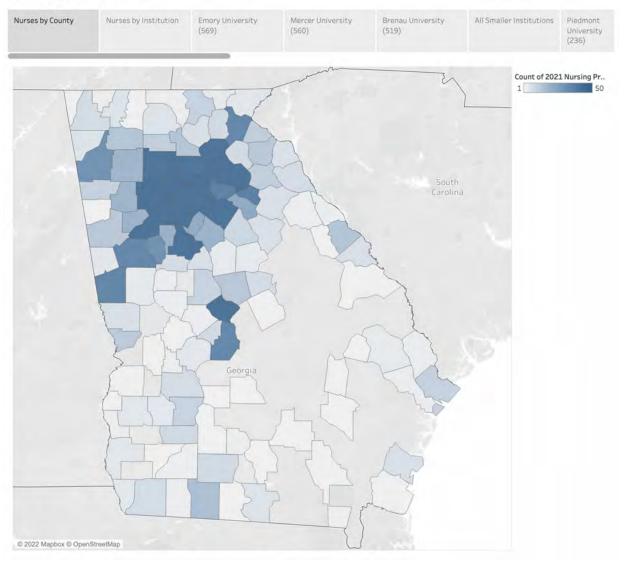
Includes all degree and certificate completions for health professions and related programs (CIP 51)

Source: Lightcast™ (formerly EMSI-Burning Glass), National Center for Education Statistics- IPEDS dataset, Gray Associates

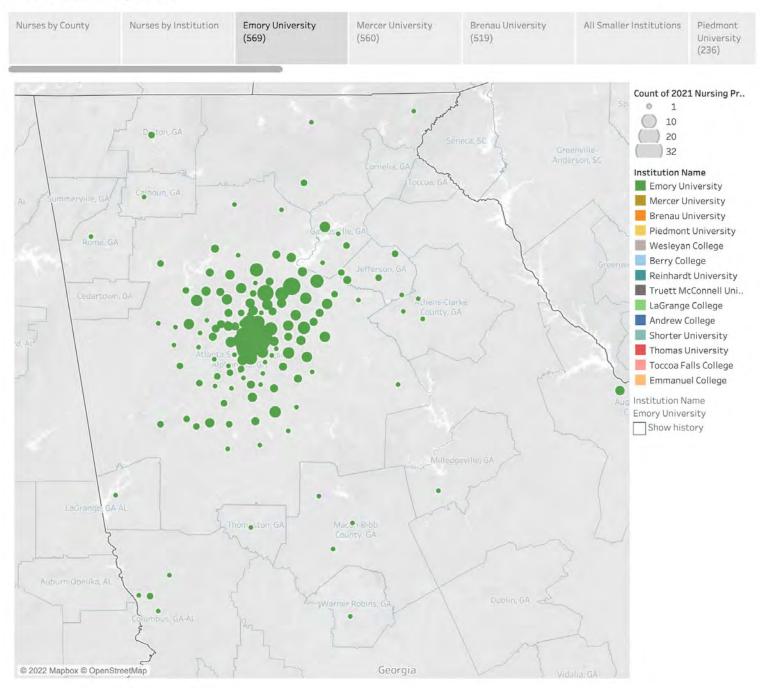
Private colleges
have had a strong
positive impact [on the]
nursing pipeline due to
the ability to support the
students and increase
the acceptance of nontraditional
students

- Commission Member Quote

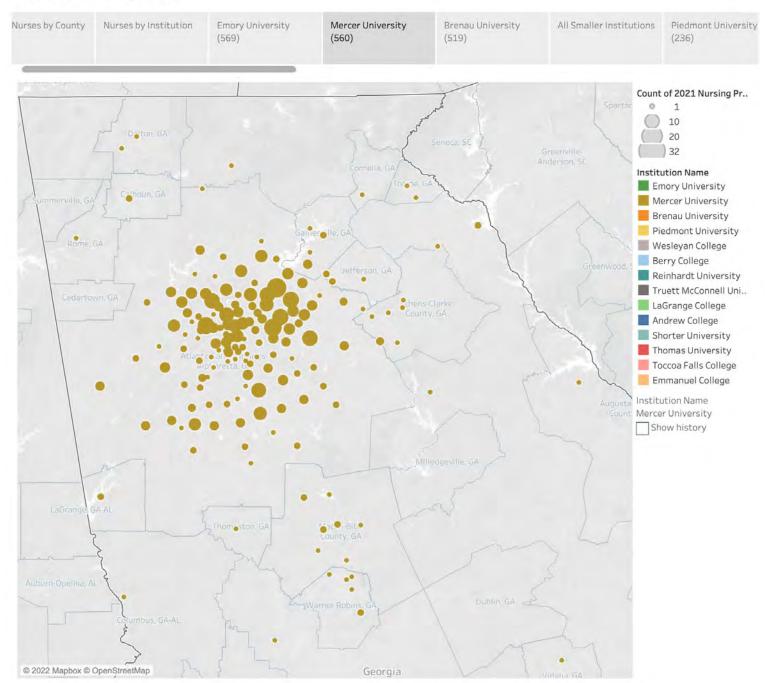
Includes: South University- Savannah (139579) and South University- Savannah Online (475121). Completions for this institution were adjusted to only include on-ground completions as well as online completions from in-market students. According to Gray Associates, there were a total of 1858 completions in 2020. On-ground completions accounted for 301 grads. Online programs accounted for 1557 completions (17% from in-market students, for a total of 260 completions)



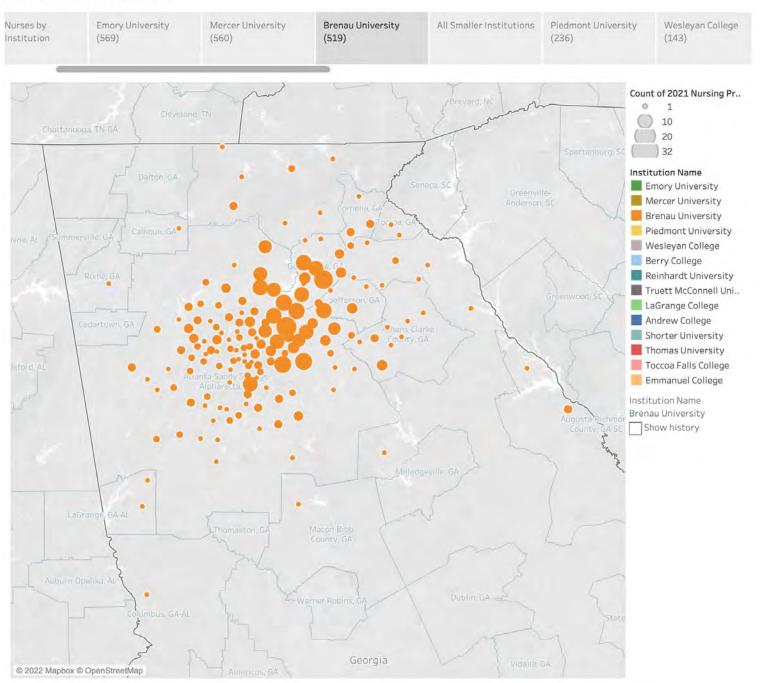




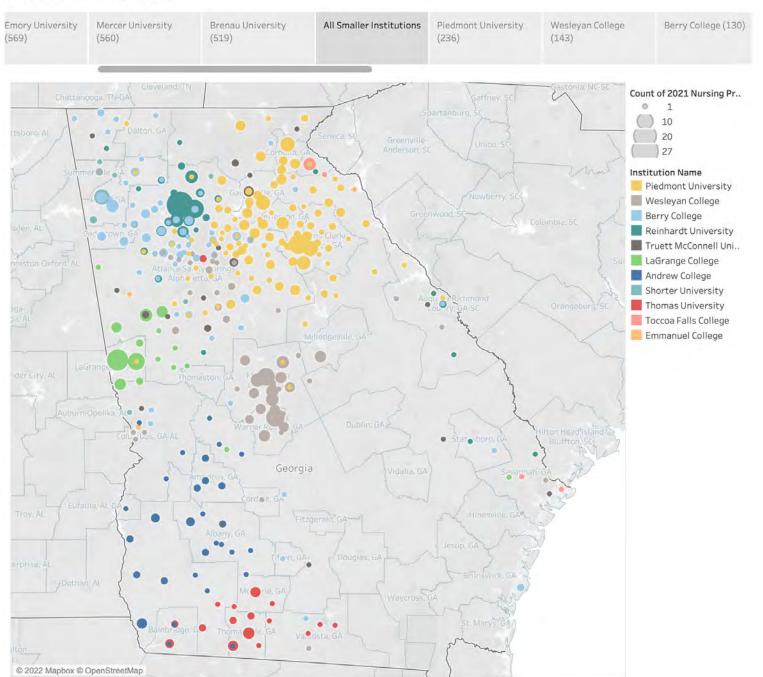




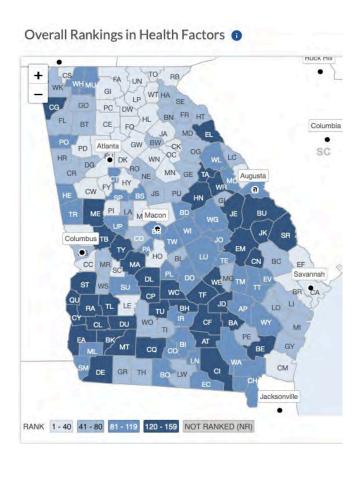




Georgia Impact from Other GICA Colleges



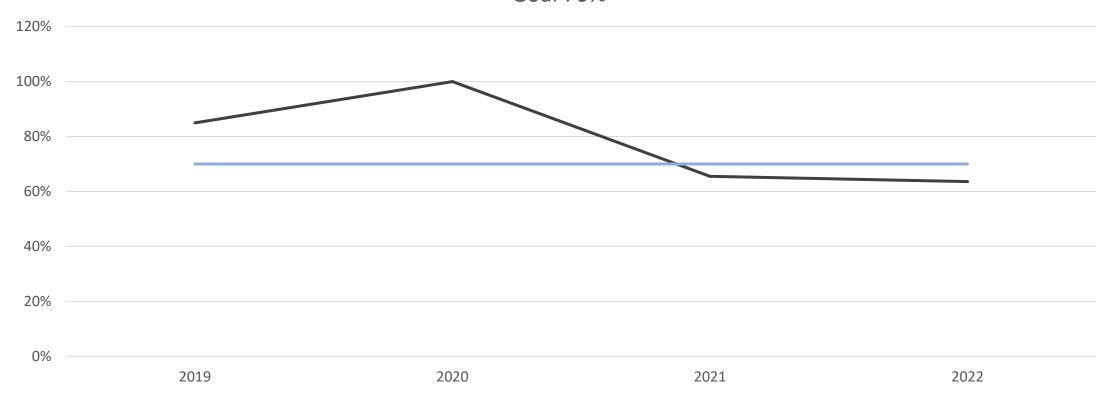
Andrew College 2019-2022





Andrew College

Nursing Completion Rate Goal 70%



What is the main reason you took college courses but did not complete a degree?

"The main reason was I was trying to work and go to college, and I wasn't getting good grades, so I just stopped going to college. I couldn't multitask."

"I worked full time and went to school full time. It became too much. I had four kids at home at the time. It was just too much."

"Family – you have to make money; it's hard to go to college and make money at the same time, especially in nursing school."

2022 State of Higher Education Report
Strada-Gallup Education Consumer Survey

Andrew College

Avg. Balance of Withdrawn Student

Avg. Balance of Current Student

\$2829

\$4827









- Mercer's overall student body is made up of 86% Georgia residents.
- 42% of Mercer's Undergraduate incoming freshman identify as pre-med.

4 Allied Allied Primary Nursing Care Care (2) Primary Nursing Care Care (7) 6 6 Healthcare Allied Specialty Behavioral Workforce Behavioral Care Healthcare Healthcare 2 1 Dentistry Pharmacy 2) 2 Allied Allied Dentistry Pharmacy **Emergency Medical Services**

Mercer School of Medicine

- Campuses in Macon, Savannah, Columbus
- Only accepts bona fide Georgia residents
- Incoming Class is made up of 50% of students who are from counties in GA with less than 50,000
- ~ 90% of graduates with Georgia Residency stay in GA
- ~ 65% of all graduates practice in GA
- Expanding program to 720 MD by 2026

Mercer- College of Health Professions

- Physical Therapists 112 students
- Physician Assistants 137 students
- Clinical Psycologists 97 students
- Public Health 121 students
- Athletic Trainers 11 students
- Occupational Therapy (Beginning 2023)





Current Enrollment

Mercer – College of Pharmacy (Atlanta)

- Pharmacists (Pharm. D.) 464 students
- Pharmaceutical Scientists (Ph.D.) 38 students

Mercer – College of Nursing

- Nurses (BSN) 342 students (expanding in Macon in 2023)
- Nurses (MS) 71 students
- Nurse Practioners (DNP) 27 students
- Nursing Teachers (Ph.D) 15 students



A Start Up Story

"It takes resources to start a program"

Two-year process to develop program.

- Y1 Hire a director
- Y2 Hire faculty and seek SACS approval
- Significant capital costs: buildings, lab space, simulation labs and other equipment
- Students and revenue arrive in Y3.

Needs:

- Incentives for nurses to go into teaching
- More clinical space in hospitals. Grants to hospitals would be an incentive for the hospitals
- Student loan repayment. Textbooks, ATI fees, uniforms and travel to clinicals make program costs higher for nursing students

Innovation at Work

"We're doing everything we can do to add different and new students to the healthcare workforce in Georgia."

> -Anne Skleder, President Brenau University







Creating Pathways for Students



"I'm excited about this agreement and future agreements that we can have with Point University to better serve our community and students. There is such a shortage of nurses, and if we can do something to partner together to infuse more nurses into Troup County and the surrounding area, then it's a job well done."

-Dr. Susanna Baxter, President

Point University



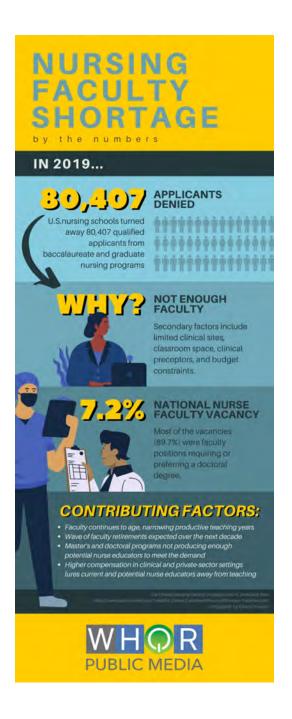
Connecting with K12 students





"It was also super interesting to see real cadavers and human brains; that part of the program truly stuck with me. Anatomy and physiology has become one of my greatest interests because of this experience."

-Andrea Garcia, Brenau Medical Scholars Program



Healthcare Educators Pipeline

- 4 GICA Colleges offer masters programs in nursing education (soon to be 5)
- 2 GICA Colleges offer doctoral programs
- Sample Solution: Encouraging junior professors to get doctorate degree by paying 50% of their tuition



Questions?

- Jenna Colvin, President
- <u>jcolvin@georgiacolleges.org</u>
- 404-233-5433



Georgia Healthcare Workforce Commission Open Forum

Presenting Organization:
Georgia Health Care Association
Pam Clayton
Vice President
Quality Advancement & Regulatory Affairs

Georgia Health Care Association

GEORGIA HEALTHCARE WORKFORCE COMMISSION



Vision

The Georgia Health Care Association (GHCA) is an association of skilled nursing facilities, assisted living facilities, and home and community-based service providers representing the best interests of residents and patients as well as owners, administrators, and other personnel. GHCA strives to enhance the ability of our members to provide competent and compassionate care to meet the ever-changing health care needs of Georgia's elderly and disabled citizens.

GHCA is committed to continuously improve the quality of life of all persons requiring long term health care. To achieve these goals, GHCA works closely with government agencies and other trade and professional associations in developing, amending and implementing sound legislation, regulatory policies and standards of care. GHCA works to influence society and government to invest in the well-being of elderly and disabled individuals and to assure access to long term care. GHCA is committed to developing necessary and reasonable public policies that balance economic and regulatory principles to support quality care and quality of life. GHCA is dedicated to professionalism and ethical behavior among all that provide long term care, thus earning the confidence and trust of Georgia's public.



Who We Serve



Georgia Demographics

		SFY 2020	SFY 2021
>	Number of Nursing Centers (Total)	369	369
	Number of Nursing Center Beds (Total)	40,700	40,700
	Number of Nursing Centers (Medicaid Certified)	353	352
	Number of Nursing Center Beds (Medicaid Certified)	40,002	39,471
	Medicaid Paid Patient Days Per Medicaid Cost Report Data	8,699,655	7,661,532
	Total Paid Patient Days Per Medicaid Cost Report Data	11,600,612	10,086,985
	Number of Georgians Between Age 65 and 84 (2017 Census Report estimate)	1,134,546	1,134,546
	Number of Georgians Age 85 and Older (2017 Census Report estimate)	130,693	130,693
	Beds Per 1,000 Georgians Age 65 and Older	35.87	35.87



What We Know

- We have a numbers problem—GA has a burgeoning aging population and a critically strained workforce
- There is a validated correlation of resource to quality. Skilled nursing centers/states with higher staffing levels and reimbursement rates demonstrate improved quality outcomes
- Centers have lost staff to other health care providers (including staffing agencies) or have seen health care workers experience burn out and leave the health care profession altogether
- Direct care staffing shortages have threatened access to care. In the interest of quality outcomes, centers must decline admissions due to workforce shortages
- Centers have faced increased costs associated with staff wage increases, hazard pay, retention bonuses, shift differentials and overtime and increased utilization of contract staffing



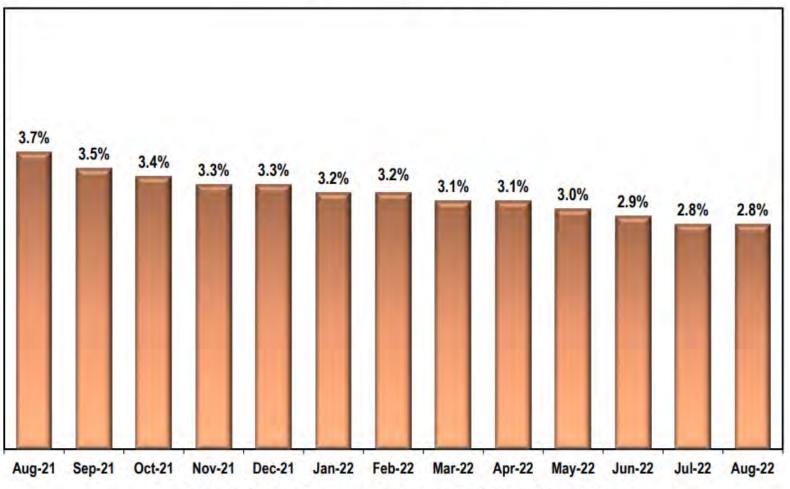
Challenges

- Preexisting challenges to recruit and retain an adequate workforce have intensified as a result of the COVID-19 pandemic
- Direct care workers are leaving the profession altogether due to burn out and compassion fatigue
- Nursing centers compete for employees with other health care settings as well as warehouse and manufacturing jobs
 paying higher wages and benefits than long term care (LTC) centers can afford to pay
- Delays in nurse aide certification testing due to closure of testing sites and shortage of examiners threatens centers' ability to retain TNAs who have served with dedication throughout the pandemic
- Hospitals are increasing LPN complement due to RN shortage, further straining key SNF labor pool
- Public image of LTC has been adversely impacted by pandemic
- Staffing agencies are aggressively recruiting staff
- High agency utilization and inconsistent staffing models have an adverse impact on employee morale and resident/family satisfaction



Georgia Unemployment Rate

(Seasonally Adjusted)







Protecting
Seniors by
Improving
Safety and
Quality of
Care in
Nursing
Homes





Provider Snapshot

- 64% of respondents indicated they are currently utilizing agency staff to supplement unfilled positions
 - 47 Licensed nurses
 - o 57 CNAs
- 52% of respondents indicated agency utilization has increased in the past three months
- 60% of respondents stated they have decreased census due to workforce shortages
- 178 respondents represented 1167 vacant positions
- 44% of respondents indicated they have experienced turnover in the DON and/or Administrator position in the past six months
- 87 have increased starting wages and/or used referral bonus or sign-on bonuses

GHCA Provider Survey, October 2022





Impact of Workforce Crisis

20.8 % Increase in per patient day cost for direct labor care (\$43.2M)

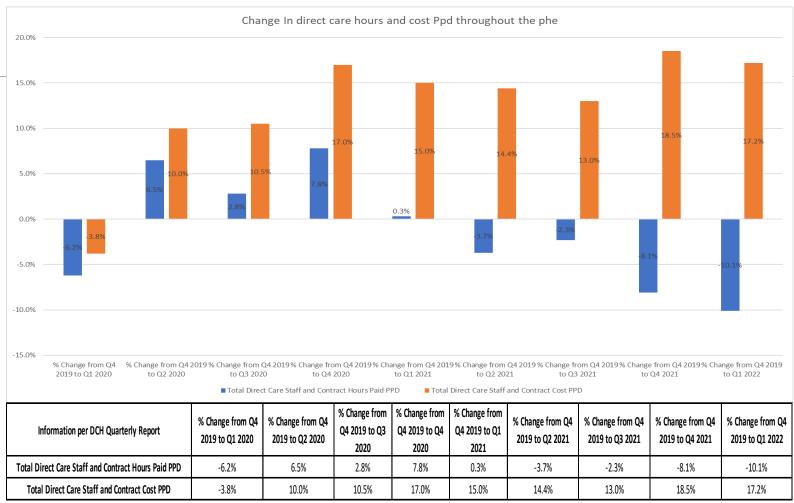
30% increase in per hour cost of direct care labor (\$62.2M)

111% increase in RN agency utilization

190% increase in LPN agency utilization

165% increase in CNA agency utilization

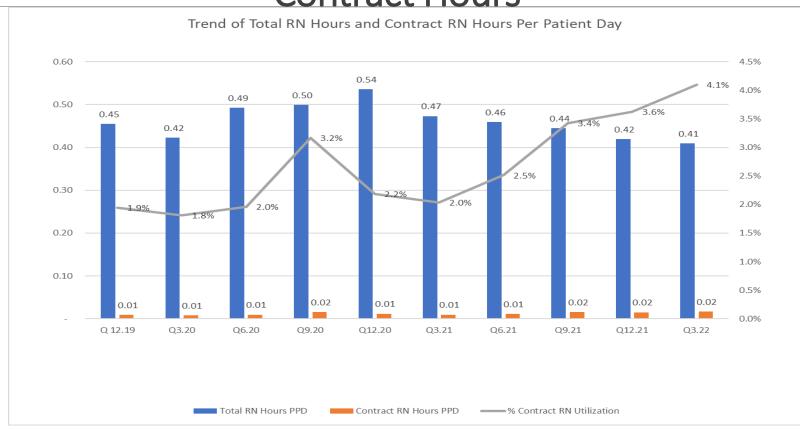
Percentage Change in Direct Care Hours and Cost PPD





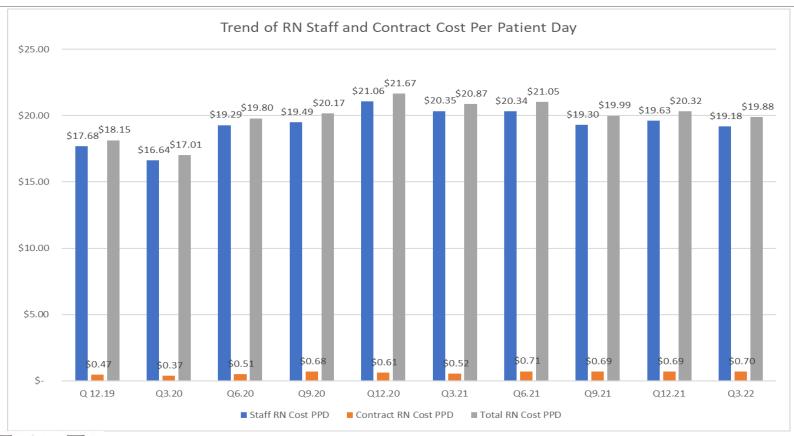


Labor Trends – RN Hours Per Patient Day and Percent of Contract Hours



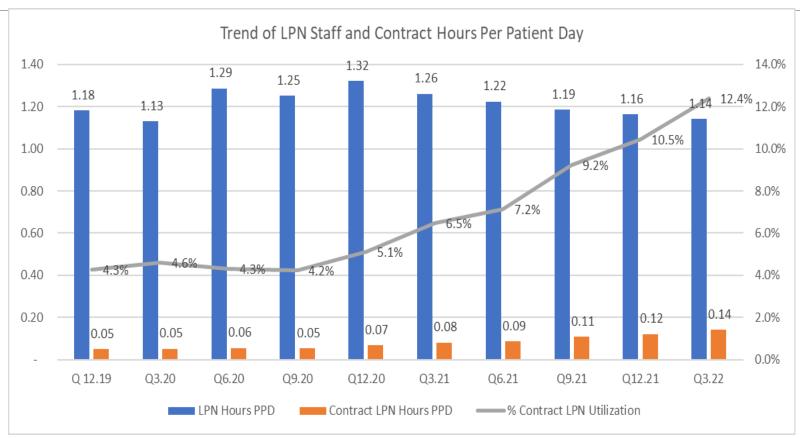


Labor Trends – RN Cost Per Patient Day



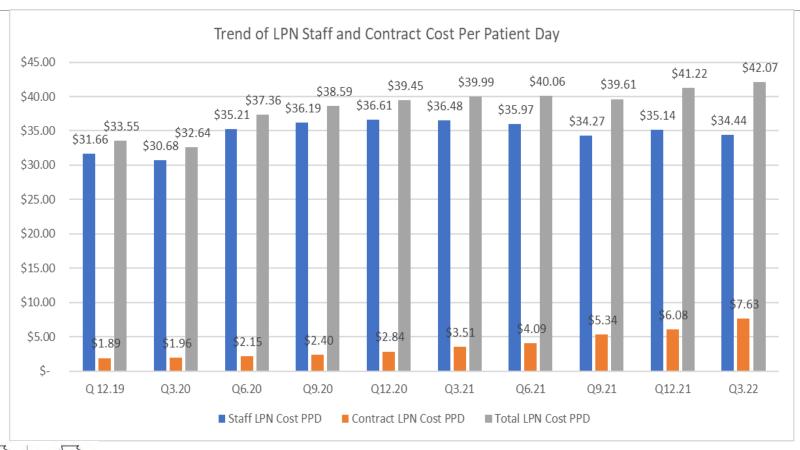


Labor Trends – LPN Hours Per Patient Day and Percent of Contract Hours



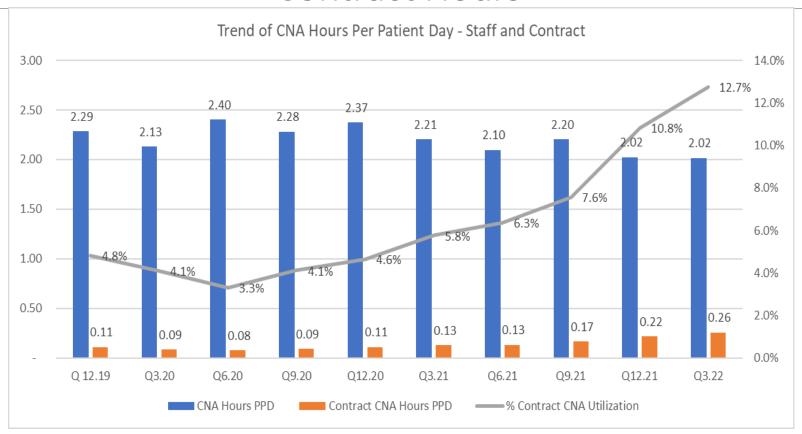


Labor Trends – LPN Cost Per Patient Day



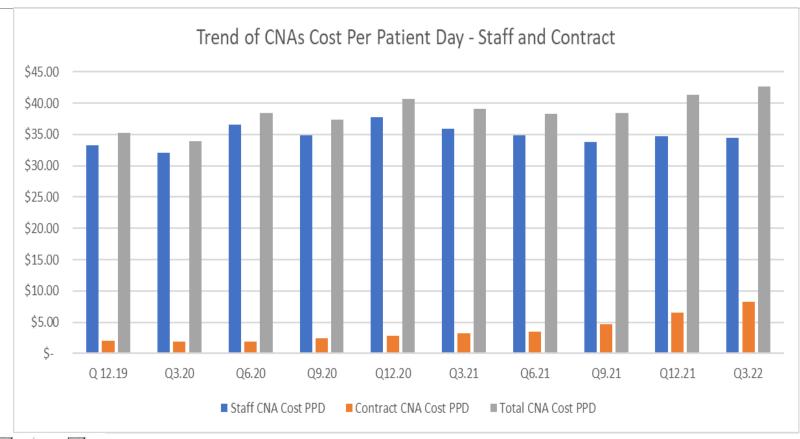


Labor Trends – CNA Hours Per Patient Day and Percent of Contract Hours





Labor Trends – CNA Cost Per Patient Day





Strategies & Solutions

- Communication & Collaboration
 - Phoebe Putney & 4C College & Career Academy
 - GEER funded CNA pilot
 - Leverage YouScience data to identify talent and develop pipeline
- •Establish advisory workgroup to facilitate a comprehensive review of Georgia's Nurse Aide Training Competency & Evaluation Program (NATCEP)
 - Consider standardized baseline curriculum
 - Ensure curriculum aligns with federal requirements and does not include discretionary requirements that extend time to certification and integration into workforce
 - Expand number of training programs at technical colleges, college & career academies and LTC facilities
 - Grants for equipment, physical plant and resources
 - Design regional model that ensures accessible education & training site(s) relative to healthcare settings/employers
 - Consider online instructor for multiple settings
 - Clinical adjunct instructors employed at healthcare setting (cost sharing)
 - Implement skills evaluation for NATCEP in technical schools and College & Career Academies for all nurse aide students (regardless of host training site)



Strategies & Solutions

- Provide access to HOPE grant funding for CNA (Certified Nurse Aide) training concurrent with access to 30 hours of dual enrollment funding
 - Consider HOPE funded CNA to LPN pathway that can be accomplished in a secondary/post-secondary hybrid
 - Design LPN program for 11th/12th grade completion (to include clinicals) with consideration for six-month nurse residency in practice setting post training
 - Curriculum design should contemplate LPN to RN progression
 - Address any age barriers (or perception of) to CNA practice
 - Confirm global understanding that with 16 hours of federally specified training, nurse aide trainees are permitted to work while completing nurse aide certification training program requirements
 - Design collaborative agreements for adjunct instructors in clinical setting
- Allow EMTs, Medical Office Assistants, Patient Care Techs and nursing students who have completed Nursing Fundamentals to serve as Certified Medication Aides (CMA). They should complete CMA training but remove requirement for CNA certification.
- Consider legislation to protect free market yet safeguard against anticompetitive pricing and unfair practice by staffing agencies



Thank You

Pam Clayton

VP Quality Advancement & Regulatory Affairs

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Georgia Healthcare Workforce Commission Open Forum

Presenting Organization:
South Georgia Medical Center
Ronald Dean
Chief Executive Officer

The Acute Crisis in Healthcare Workforce





CEO, South Georgia Medical Center Valdosta, Lakeland, and Nashville, GA

Georgia's Economy Depends on our Hospitals

"Businesses are attracted to communities that have access to health services, thus keeping a hospital open has consequences not only for the health access of residents but for the local labor market and economy."

A rural community hospital on average supports 60 jobs in healthcare and 499 non-healthcare jobs.

A hospital can raise non-healthcare employment in a rural county.

Hospitals provide women with better paying jobs than other options.

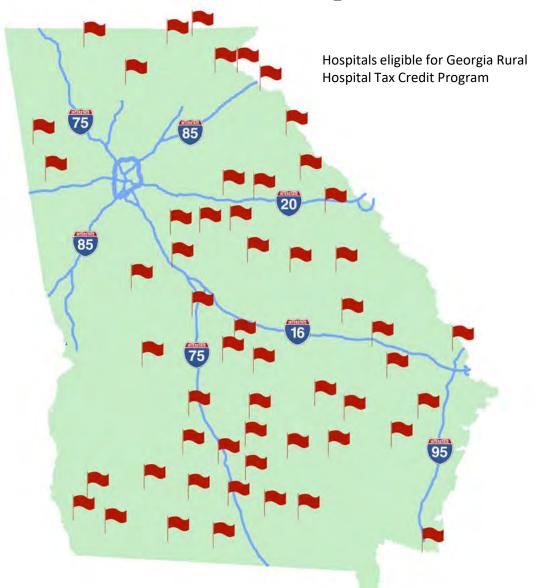
60 Healthcare jobs
499 Non-health jobs

4.2% Higher employment

11.3% Better wages

Closed Hospitals and Vulnerable Hospitals





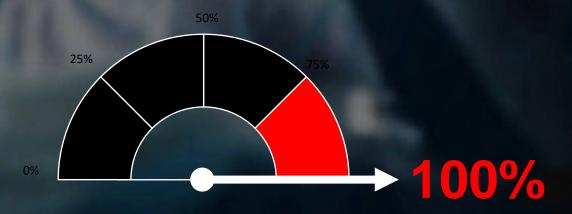
The staffing crisis is statewide, across urban, suburban, and rural hospitals.

Do you believe a critical healthcare staffing shortage exists in Georgia?

How much have workforce shortages negatively impacted your hospital?

"Very significant impact."





Effects of the Workforce Shortage on Patients and Communities

100% reported <u>decreased</u> <u>financial stability</u> that threatens patient care.

80% reported <u>delays in</u> post-acute placement.

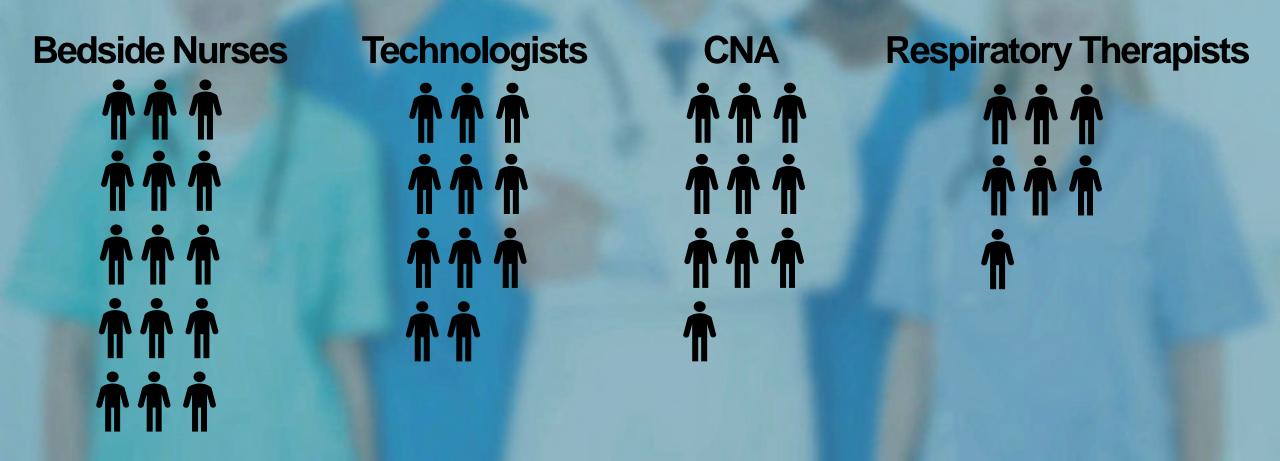
65% of hospitals reported higher turnover.

80% reported <u>having to hire</u> <u>agency nurses</u> at higher cost to keep beds open.

70% reported having to close beds.

- Emergency room delays,
- Overcrowding,
- Extended diversion,
- Reduced services.

What are the most critical staffing shortages that affect your ability to provide patient care?



Short-Term Recommendations

- 1. Develop a central statewide database to track healthcare workforce status and needs.
- 2. Expand the training pipeline.
- 3. Work with the nursing board to expand opportunities for working professionals to become instructors.

Medium-term Recommendations

- 1. Improve pay and work conditions for instructors.
- 2. Make nursing and other bedside professions more attractive for aging professionals.
- 3. Invest in partnerships between hospitals and local schools.

Long-term Recommendations

- 1. Develop career paths for healthcare workforce professionals to move upward in their career while maintaining bedside responsibilities.
- 2. Build upon dual enrollment programs.
- 3. HOPE or Need-based incentives to retain, recruit, and develop Bedside Nurses and other needed workforce professionals in Georgia.

Georgia Healthcare Workforce Commission Open Forum

Presenting Organization:
Phoebe Putney Memorial Hospital
Dr. Tracy Suber
Vice President, Education

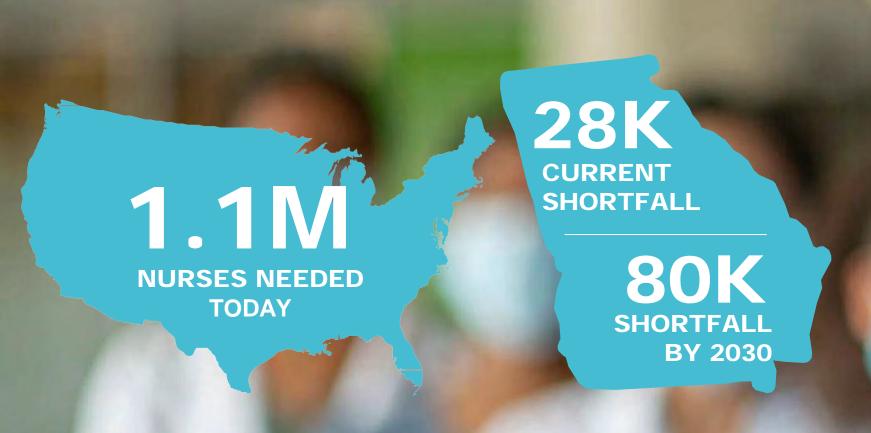


Georgia's Healthcare Workforce Crisis

Recommendations for Effective Change

Georgia Healthcare Workforce Commission Presentation October 18, 2022

Driving critical shortages across the country







Georgia's Nursing Workforce Crisis

Impacting Georgia's Workforce, Families, and Future

Georgia's Bedside Nursing Shortage: Statewide Crisis Impacting All Georgians



Georgia ranks in the

49th out of 50 states

for total number of registered nurses compared to population

Bottom 1%

Source: U.S. Bureau of Labor Statistics (as of Aug 2022)



Georgia's Bedside Nursing Shortage: Statewide Crisis Impacting All Georgians

There are approximately 7.3 registered nurses at the bedside per 1,000 Georgia residents.

	Nurses Per 1,000 Population 2018	Nurses Per 1,000 Population 2022
Georgia	<mark>10.23</mark>	<mark>7.3</mark>
North Carolina	11.5	10.04
Louisiana	11.62	9.20
Florida	12.68	8.72
Alabama	12.79	9.91
Mississippi	13.88	9.84



Source: U.S. Bureau of Labor Statistics (as of Aug 2022)



Pathways for Action

Health Care, Education, and Government

RECOMMENDATIONS FOR **DATA COLLECTION**



Nurse Educator Pipeline

Nurse Pipeline Nurse Pipeline (Higher ed)

Workforce Recruitment Workforce Retention

- Average and range of nurse educator pay compared to average and range for clinical nurse pay?
- •What are the required clinical shift hours [consider average, range, and locations] (total hours and actual times [e.g., afternoon] for nurse faculty members?
- •Roles of nurse faculty at different levels of preparation - how are they being utilized?
- •# of practicing bedside nurses engaged as faculty
- •Average and range of student loan debt for nurse educators?

- •HS graduation rates by region
- •Math and Science GPA/completion rates (Georgia standardized assessments)?
- Average academic requirements for entry by credential compared to average of student readiness (by state and region)

- # of acceptance by credential/by institution/state and region
- •Drop out rates of first year students by credential/by institutions/state and region
- # of applicants by credential/by institutions/state and region and
- •# of students waitlisted
- Average cost of tuition by credential/institution/state and region

- •% of licensed RNs that are actively practicing in the state of GA [recruit licensed, non-practicing nurses]
- •% of active RNs planning to retire or leave practice in the next 2 years, 5 years
- •% of nurses at the bedside
- •% of vacancies



RECOMMENDATIONS FOR HOSPITALS AND HEALTH SYSTEMS



Data collection and data sharing

Encourage an active role

New approaches to workforce solutions

Supportive work environment

- Conduct workforce surveys that accurately capture hiring trends, vacancies, retention, intention to leave/retire, etc.
- Regularly share key metrics at state level to facilitate short/ long-term solutions to the nursing shortage (e.g., to a statewide dashboard)
- Explore innovative retention strategies
- Encourage health system partnerships with education and across industry sectors
- Leverage technology such telehealth, virtual remote nursing, and EHR to reduce administrative burdens and improve quality and access to care
- Work with education to create shared faculty positions
- Commit to additional clinical sites, inclusive of evening and weekend options
- School-towork/preceptorship expansion

- Provide mental health support and respite options for nursing staff to reduce burnout and increase retention
- Implement a zero-tolerance workplace violence policy



RECOMMENDATIONS FOR HIGHER AND LOWER EDUCATION



Provide tangible incentives

Reduce educational system barriers

Network of Support

K-12 Preparation and Innovation

- Provide tangible incentives for nurse educators and bedside nurses
- 2. Explore salary differential stipends for nurse educators that are not paid at the same level as clinical nurses
- 3. Support incentives for Georgia's universities and technical colleges that produce associate-level and bachelor-level registered nurses.

- Maximize nursing education opportunities
- Review student admission criteria (e.g., total student review not just NCLEX)
- Provide support to bolster math and science prerequisites for nursing school

- Provide opportunities for nursing student/nurse mentoring
- 2. Foster success through 360-degree view of the nurse and nurse educator pathways, with partnership support across all industry sectors (e.g., health systems, academia, economic development)
- Support the growth of College and Career Academies
- 2. Foster active partnerships between health systems and K-12 education
- 3. Create healthcare career pathway programs
- 4. Strengthen STEM curriculum, emphasizing math and science
- 5. Foster early interest in health science careers



RECOMMENDATIONS FOR **POLICY ACTION**



Revive Loan Forgiveness Program

Review Board of Nursing Policies

Implement Comprehensive Data Dashboard

Address social and economic drivers impacting retention

- Amend existing statute [Section 20-3-374] to explicitly include nurse educators
- 2. Fund service cancelable loans under Section 20-3-374 for nurses and nurse educators [both public and private school graduates in nursing]
- 3. Amend Section 20-3-374 to extend criteria of approved Georgia locations to fulfill service cancellation requirements to include critical need areas (i.e., medically underserved and bottom 20% of counties below federal poverty level) to reach more areas in Georgia

- Faculty Ratios Nursing faculty experience roadblocks/obstacles to teaching (e.g., part-time faculty do not meet the required 1:20 ratio)
- 2. Sharing faculty between health systems and academia
- Review/revise required faculty teaching credentials
- 4. Explore creative opportunities for recruitment outside the continental U.S.
- 1. Create a comprehensive data dashboard to accurately reflect student enrollment, faculty vacancies across the University System of Georgia and the Technical Colleges of Georgia
- Support state-sponsored incentives
 (e.g., tax, long-term
 health/investment benefits) for
 nursing educators teaching associate level and bachelor-level registered
 nurses.
- Address social and economic drivers that cause health care workers to leave the profession, including the cost and availability of transportation, childcare, and elder care
- 3. Address mental health needs, violence in the workplace, burnout



Action Items for Recommendation: Data Dashboard

Recommendation: Create a comprehensive data dashboard to accurately reflect student pipeline, nurse educator pipeline, nurse recruitment and nurse retention data (see data dashboard wish list)

- Identity and fund state agency/statewide entity to collect, house and report on data dashboard
- Identify all necessary data (currently collected/not currently collected) for dashboard dashboard
- Identify all entities currently collecting data elements and develop data use agreements between entities and state agency
- Identify all data elements not currently being collected and identify entities to collect the data to feed into the dashboard

Action Items for Recommendation: Cancel Serviceable Loans

Recommendation: Fund service cancelable loans under existing Georgia Statutes, Section 20-3-374 for nurses and nurse educators [both public and private school graduates in nursing]

- Amend existing statute [Section 20-3-374] to explicitly include nurse educators
- Create a recurring general revenue line item in the State of Georgia budget
- Assign administrative processes with an identified state agency or other entity
- Promote and market benefit as an incentive to enter nursing practice in Georgia



Phoebe's Commitment to Addressing the Healthcare Workforce Shortage

External and Internal Actions





We have a HISTORY of investing in Medical INNOVATION

With educational partners across our region

























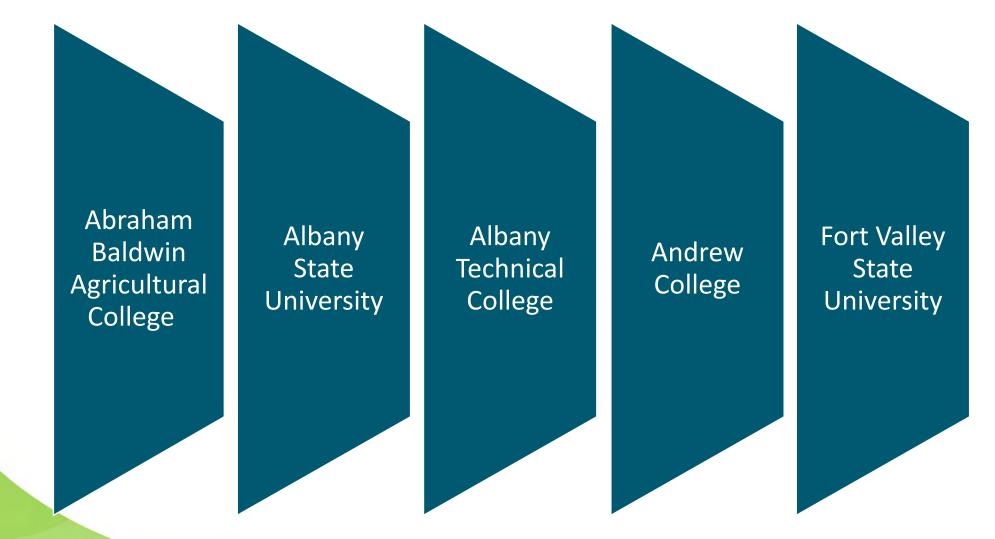








Academic Partnerships





Academic Partnerships continued

Georgia Southwestern University Commodore
Conyers
College &
Career
Academy
(4C)

Phoebe Health Science Pathway Southern Regional Technical College Phoebe's Commits Program Expansion

Partners Phoebe Health Science Pathway@ 4C























Healthcare Collaborations





Community Collaborations

Area Health
Education
Center
(AHEC)

Chamber of Commerce

AlbanyDougherty
Economic
Development
Commission

Local
Businesses &
Faith-Based
Organizations

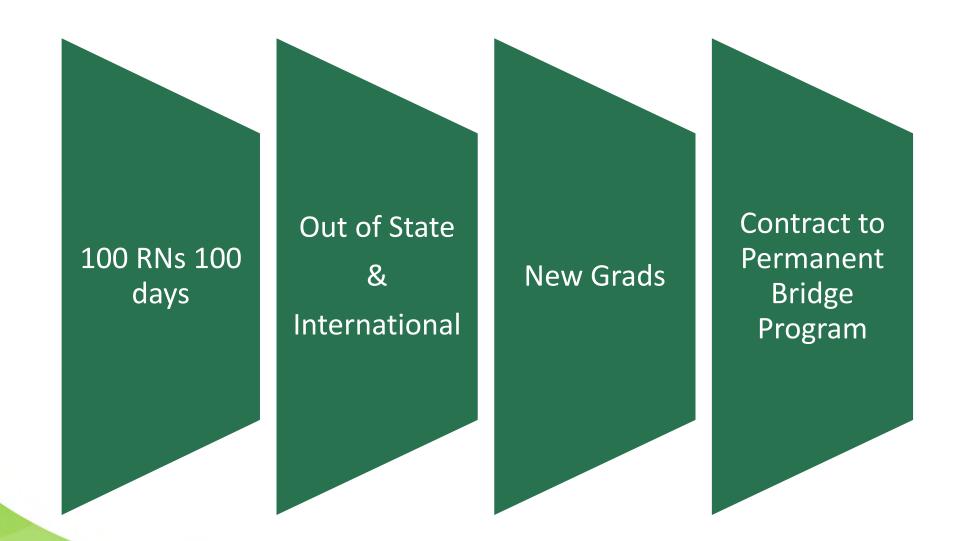


Nursing Compensation Strategies



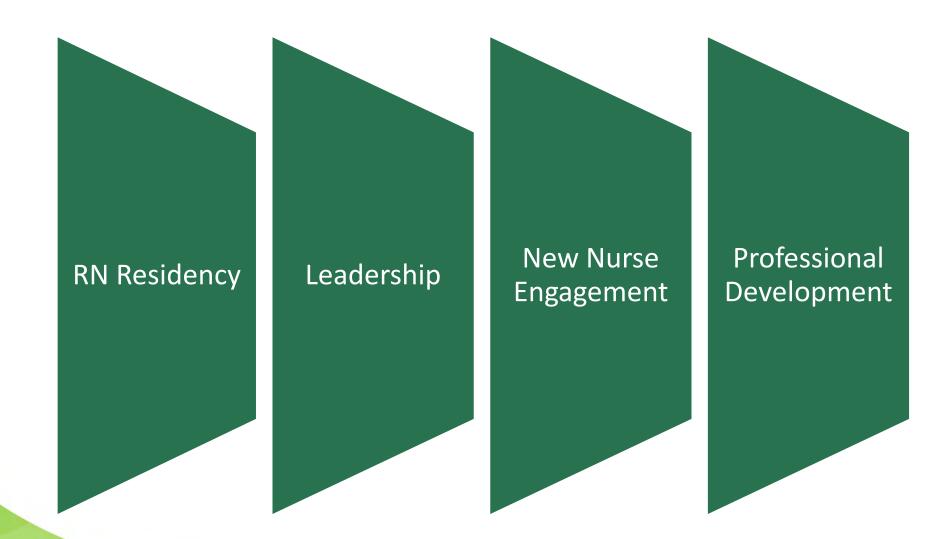


















LIVING & LEARNING COMMUNITY

An innovative partnership with Albany Technical College.

A living & learning community for nursing students, new graduates and early career nursing professionals.

Partnering with established nursing programs to attract and retain top talent in our communities.

A facility where nursing students relax, refresh and reside as they complete their education and clinical training.

Modeled after well-established programs at Georgia State University, Georgia Tech and Georgia Southern University.







Current Structure = 47K sq ft.

47K

First floor square feet of telehealth-enhanced classrooms, library, meeting rooms, health career education center and other social amenities.

+70K

Combined square feet of 2nd and 3rd floor living space (80 units). Rent positioned for affordable access for nursing students.

OFFICE

Will also house the interdisciplinary office of the University of Georgia School of Pharmacy and Augusta University Medical College of Georgia.



Tracy Suber EdD, MSN/Ed, RN

Vice President Education

tsuber@phoebehealth.com

Georgia Healthcare Workforce Commission Open Forum

Presenting Organizations:

Georgia Center for Nursing Excellence

Patricia Horton, Chief Executive Officer

Georgia Nurses Association
Matt Casemen, Chief Executive Officer

Georgia Center for Nursing Excellence

GOVENOR'S WORKFORCE COMMISSION

Patricia Horton

October 18, 2022



National Nursing Workforce Data

RN and Nurse Manager Survey by Medscape 2021

Effect of pandemic on satisfaction as a nurse:

- 40% of RNs decreased satisfaction
- 41% Nurse Managers decreased satisfaction

Nurses report being burned out or very burned out:

- 35% RNs
- 33% Nurse Managers

Medscape Survey 2021



National Nursing Workforce Data

I would choose Nursing again:

- 71% RNs
- 81% Nurse Managers

Those RNs dissatisfied with Nursing:

- 35% Pursuing new path in nursing
- 15% Leaving nursing profession
- 24% Retiring early

Medscape Survey 2021



National Nursing Workforce Data

25% of clinicians are considering changing careers

Bain and Company

- National hospital turnover rate 25.9%
- 2021 RN turnover rate increased 8.4% to 27.1%
- Each percent increase of RN turnover costs hospitals \$262,000.00
- Turnover rate for RNs in ICU, Telemetry, Stepdown, ER, and Behavioral Health 101.3% -111.4% (every 5 years these departments turnover their entire RN staff)
- RN vacancy rate 17%
- Turnover for CNAs 35.5%
- Turnover for PCTs 38.1%
- RN recruitment difficulty index 87 days

NSI Nursing Solutions



National Nursing Workforce Data

RN Supply under Threat:

- Projected 4.4% growth versus 1.8% reduction in RN supply growth – decreased by 100,000 in 2021
- Entire reduction of RN supply was in hospital employment and a significant number were under age 35

Health Affairs Forefront 2022



National Nursing Workforce Data

Decrease in 2021 of public willingness to recommend nursing career

Number of nurses encouraging others to enter the profession:

• 2020: 40.4%

2021: 33.5%

Health Affairs Forefront 2021



Georgia Nursing Workforce Data

Georgia ranks 42nd as the best state to work as a nurse

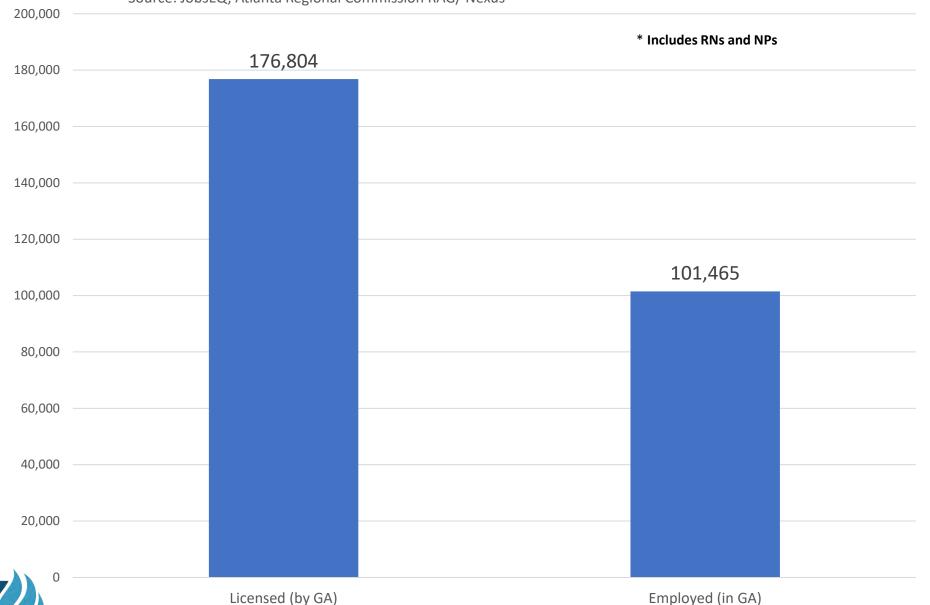
Georgia ranks 43rd as the best state for working moms

Wallethub

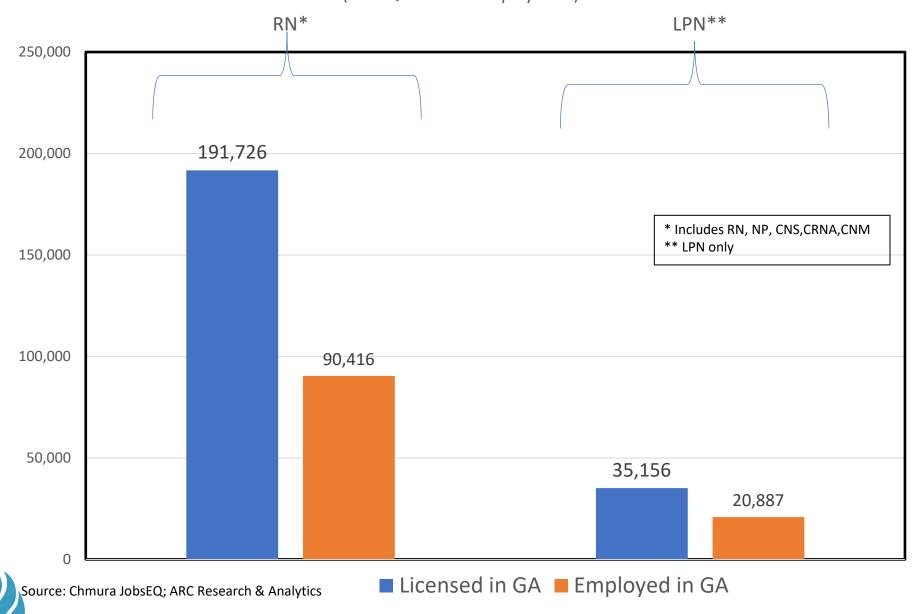


Comparing Licensed RNs/NPs and Employed* (In-State 2021Q3): Georgia

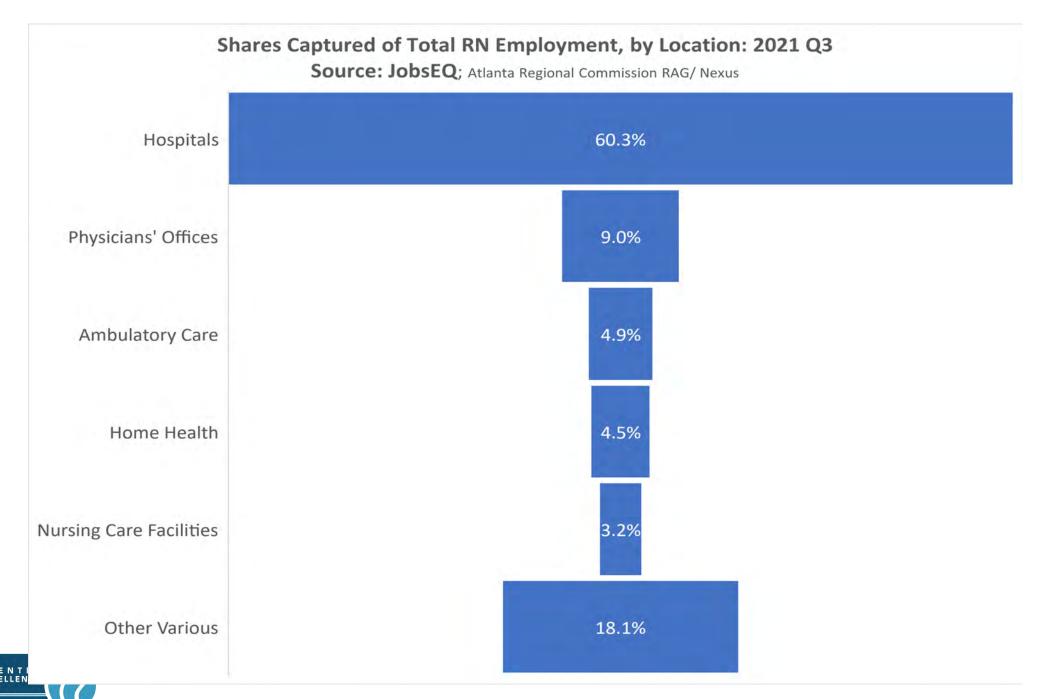
Source: JobsEQ; Atlanta Regional Commission RAG/ Nexus



State of Georgia: Comparing Licenses and Employed by Occupation Group (2021Q4 Data for Employment)

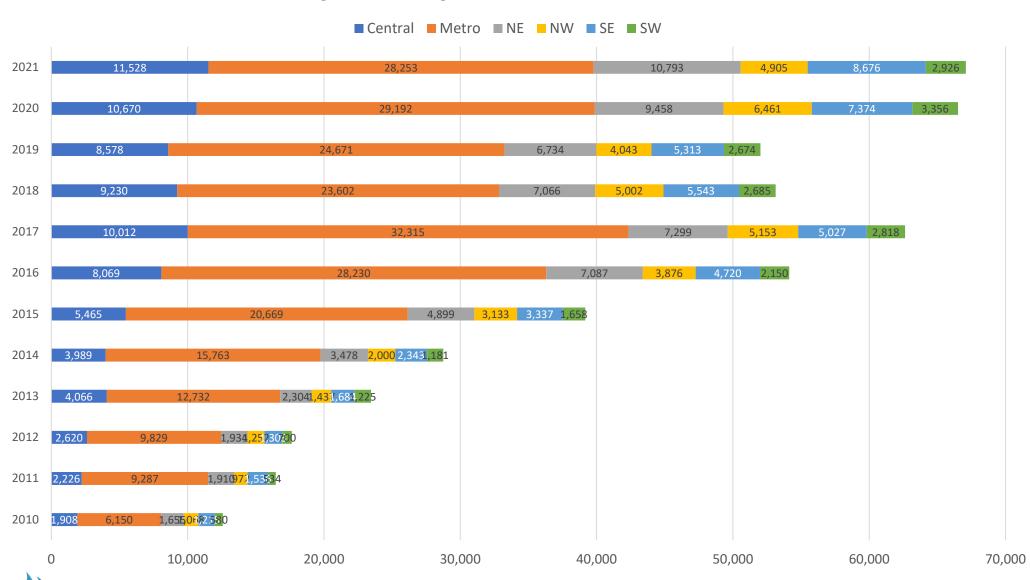


GEORGIA CENTER



RN Job Postings Over Time: State of GA, by Regions; Full Year

Source: Burning Glass; Atlanta Regional Commission RAG/ Nexus



We want Georgia to be the place where:

- Nurses feel <u>cared for and cared about</u>
- Nurses can practice at the top of their license
- Nurses are recognized and appreciated for their meaningful work
- Nurses are an active participant in the decisions about their work
- Innovation is a part of the culture
- The collective effort of nurses moves the profession forward



Invest resources and funding in collecting, analyzing, and making nursing workforce data available to stakeholders

- To inform strategic decision making
- To inform short and long-term strategies
- To observe trends and anticipate change

Invest in structured leadership development and succession planning

- 45% of leaders feel they lack the necessary skills and confidence to do their job
- Leaders drive team engagement, impact patient outcomes and the patient experience



Invest in structured nurse residency programs to support the transition from student to practicing nurse professional

- higher retention rates
- Improved clinical confidence
- Decrease in burnout
- Improved patient outcomes

Change the message about being a nurse! Invest in getting the message out to the public through social media, public broadcasting, and other types of marketing

- Improve the understanding of nursing
- Share the meaningful stories
- Utilize different forms of communication to change the perception



Support and fund the transition to use ACEMAPP – use one repository system in Georgia for documentation required by clinical facilities for student onboarding and for clinical placement

- Decreases cost and time for student to complete requirements
- Increases ease of using multiple facilities for clinical rotations
- Increases ease of academic programs using one system

Come to agreement on consistent minimum standard requirements for student onboarding at clinical facilities – examples

- Tuberculosis clearance/screening
- HIPAA privacy and security training
- Drug Screen
- Background Test



Work with K-12 across the state, starting in elementary school, to bring awareness and increase interest in healthcare career:

- Increase awareness and preparation
- Increase workforce diversity by increasing access to healthcare careers in underserved areas
- Increase high school completion
- Increase college enrollment

Use Apprenticeship Programs as a pathway into healthcare:

- Support students who need to earn while learning
- Support employers with compensation
- Research shows improved staff engagement and retention



Perfect Timing for Occupational License Reform

Nurses are vulnerable and at risk:

- Mental and physical well-being compromised
- Burnout
- Lingering concerns about COVID
- Violence in the workplace
- Cultural and political antagonism in healthcare
- Increased strain on workforce due to staffing
- Difficult working conditions
- Bullying
- Do not feel valued and respected
- Do not feel their voice is heard



References

Medscape Report https://www.medscape.com/slideshow/2021-nurse-career-satisfaction-6014685#2

Health Affairs Forefront https://www.healthaffairs.org/do/10.1377/forefront.20220412.311784

Chmura JobsEQ as accessed, processed, analyzed by ARC/ Neighborhood Nexus

Lightcast (formerly EMSI Burning Glass) as accessed, processed, analyzed by ARC/ Neighborhood Nexus

2022's Best and Worst States for Nurses https://wallethub.com/edu/best-states-for-nurses/4041

https://www.bain.com/insights/a-treatment-for-americas-healthcare-worker-burnout/

https://www.nsinursingsolutions.com/Documents/Library/NSI National Health Care Retention Report.pdf



Thank you!

Contact Information

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Healthcare Workforce Commission October 18, 2022

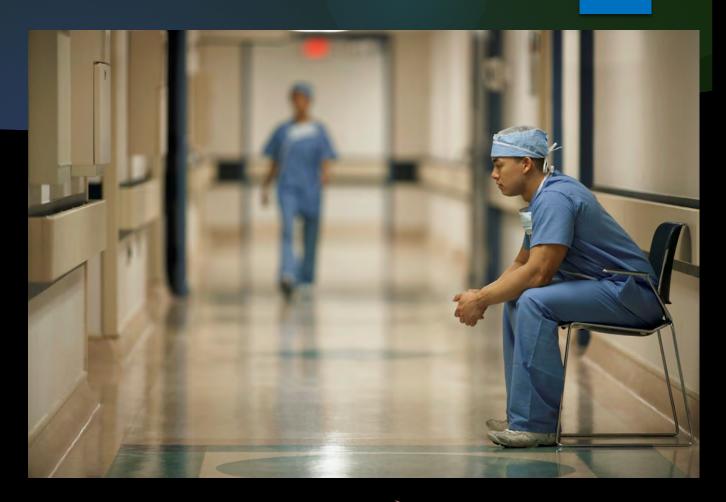
Matthew Caseman CEO, Georgia Nurses Association



GNA has been and will continue to seek partnerships with Hospitals, Nursing Homes, Doctors, Physician Assistants, and all concerned stakeholders to alleviate the nursing shortage

GNA Legislative Survey

- #1 Issue every year -Safe Staffing and Patient Safety
- Protections for Nursing Staff Against Workplace Violence
- Nursing Workforce (Recruitment, Retention, Data Collection)
- APRN Scope





Nursing Workforce Solutions

Valuing the Existing Nursing Workforce

- Safe Staffing
- Workplace violence prevention
- APRN Scope

Investing into the future of the nursing profession

- Increased support and attention given to schools of nursing
- Increased funding and support for the Georgia Board of Nursing



Safe Bedside Nurses Staffing

What we need...

- Not a Ratio Mandate
- Acknowledgment, Respect,
 Appreciation and Investment

How it can help...

- Improved workforce morale
- Decreases burnout
- Nurses that feel both empowered and appreciated
- Higher quality patient care
- Increases retention, decreasing costs for onboarding new hires



Safe Bedside Nurse Staffing

- No Ratio Mandate!!!!!
- ► HB1609 (Rep. Pirkle, Rep. Hatchett)
- 1. Creation of Nurses Staffing Committee:
 - Requires that a "Nurse Staffing Committee" composed of members representative of the types of nursing services provided be established as a standing committee of the Hospital.
 - ► Committee Composition:
 - ► The Hospital's Chief Nursing Officer
 - ▶ At least 50% of committee members will be RNs that provide direct patient care during at least 50% of their work time and are selected by colleagues that also work in direct care at least 50% of their work time.
 - Nurse Staffing Committee will meet ,at least, quarterly and develop recommendations to a Hospitals governing body for a Nurses Services Staffing Plan (NSSP)

HB 1609 cont'd

2. Hospital obligations to Nurse Staffing Committee:

- ▶ Hospitals must adopt a written Nurse Services Staffing Plan (NSSP) in order to ensure that there is an adequate number and skill mix of nurses to meet the needs of patients that considers recommendations of the nurse staffing committee.
- ▶ The NSSP must be utilized as a component of setting the nurse staffing budget.
- Nurses are informed at the beginning of each shift the current staffing level for that shit relative to levels prescribed in the NSSP
- Annually Report to the Department of Community Health on the existence of a Nurse Staffing Committee and Nurse Services Staffing Plan



HB 1609 cont'd

3. The Department of Community Health:

- Maintain a secure online portal to be used by hospital staff to report unsafe staffing condition in any hospital
- ▶ Direct the Division of Healthcare Facility Regulation to investigate all reposts of unsafe staffing conditions at a hospital in order to determine if there is noncompliance with that hospitals adopted NSSP.



HB109 cont'd

4. Establishment of Advisory Commission:

- 9-member commission which is convened annually in order to evaluate the effectiveness and outcomes of "Nurse Staffing Committees"
- Must submit a report that includes recommendations for any further legislative action that would improve the working conditions for nurses and quality of care for patients in Georgia Hospitals.



Examples from around the Country

Nevada, Texas, Ohio, Connecticut, Washington, and Illinois have passed state legislation requiring hospitals to have either staffing plans or committees to ensure safe nurse staffing.



Workplace Violence Prevention

What we need...

- Acknowledgement that healthcare workers have an increase likelihood of being assaulted at work
- A standardized process and level of expectations regarding how workplace violence at the bedside is addressed and managed

How it can help...

- Deterrence through awareness
- Boosted morale overall and lessened burnout
- Mitigating fear associated with the absence of a defined process for reporting workplace violence



Workplace Violence Prevention

- On June 15, 2022 Louisiana Governor, John Bel Edwards, signed HB312 into law
- Louisiana HB312 was bi-partisan and passed with overwhelming support from both parties
- ► HB312 was also supported by the Louisiana State Nurses Association and the Louisiana Hospital Association; viewed as a necessary step in the right direction towards securing healthcare facilities against workplace violence and putting into place a process for reporting and prosecuting incidents of violence against healthcare providers
- Georgia can stand with healthcare providers through the passage of similar legislation

Workplace Violence Prevention Recommendations

- Require the posting of certain cautionary signage at licensed healthcare facilities
- Require that Hospitals develop "Healthcare Workplace Violence Prevention Plans" and orient all staff to the details of said plan
- Require that acts of workplace violence occurring at licensed healthcare facilities be reported to proper authorities by the healthcare facilities on behalf of staff person assaulted
- Ensure a process for reporting workplace violence that precludes retaliation against staff at a licensed healthcare facility
- Require that Department of Community Health maintain public information on its website regarding healthcare workplace violence
- Authorize enforcement actions by DCH for noncompliance by a licensed healthcare facility



Increased Support for Schools of Nursing

What we need...

- Nationally, over 80,000 qualified candidates for nursing school are turned away due, in large part, to a shortage of nursing faculty
- In Georgia, ALL programs educating nurses have vacant faculty positions and struggle to seat potential new nurses due to shortages and attrition of faculty
- ► The state of Georgia can invest in the future of nursing by increasing support for Schools of Nursing

How it will help...

- An influx of Funding will provide for:
 - Competitive salaries for faculty
 - Program and Facility Expansion
 - An increase in the number of qualified potential new nurses educated annually.



Increased Support for Schools of Nursing

According to the AJC articled linked below, Georgia has already allocated all but \$150 million of the American Rescue Plan funds approved by Congress. Many states are utilizing ARPA funds to provide support for their schools of nursing. The remaining, Georgia, funds could and should go towards supporting schools of nursing and reducing the nursing faculty shortage.

https://www.ajc.com/politics/kemp-allocates-nearly-all-of-48-billion-in-fed-covid-19-funds-ahead-of-

<u>election/POCNYAC5UVGYHKBP4IIXPZ5WFI/?utm_source=Iterable&utm_medium=email&utm_campaign=campaign_5270273</u>



Increased Support for Schools of Nursing

Examples of Investments by other states:

- Arizona: \$47 million in workforce funding (i.e. faculty and clinical preceptorships). Additional funding for rotations
- ► Florida: \$150 million in total funding for new programs, increasing the nursing pipeline to colleges and universities. \$20 million of which allocated for nursing faculty. In addition to nursing loan repayment and hometown heroes program. (Article)
- New Mexico: \$15 million in recurring funding via an endowment for nursing faculty increases
- ▶ Wisconsin: \$5 million budget allocation for nursing faculty increases based of degree
- Texas: \$25 million to support Texas nurses through loan repayment, financial aid for nursing students, and to accelerate innovation in nursing education. (https://www.texasnurses.org/resource/resmgr/docs/press_releases/Texas_Nurses_Appla_ud_Inclusi.pdf)

Increased Funding and Support for Georgia BON

What we need...

- Despite being the 2nd most populous occupation in the state and generating more revenue than all the licensed profession combined......
- The Georgia Board of Nursing remains under financed and staffed in order to effectively regulate and support the nursing profession
- More funding and staff for GBON is needed

How it will help...

- Additional funding and resources will help the GBON fulfill its mission which is to protect, promote, and preserve the public health, safety, and welfare through legislative regulation and control of registered professional nurses' education and practice
- Additional funding, support and staff will allow for the profession to be regulated appropriately relative to the needs of the state's 140,000+ licensed RNs



Scope of Practice

Georgia Public Policy Foundation September 15, 2022

► Addressing Georgia's Healthcare Disparities: The Benefits of Full Practice Authority for Nurse Practitioners and Physician Assistants

https://www.georgiapolicy.org/publications/addressing-georgias-healthcare-disparities-the-benefits-of-full-practice-authority-for-nurse-practitioners-and-physician-assistants/

- ► Changes to the existing criteria for protocol agreements
- ► Ordering Schedule II
- ► Separate APRN License
- Allowing full practice authority for nurse practitioners and physician assistants not only contributes to improved healthcare outcomes but allowing them to practice independently is associated with improved economic outcomes for these underserved populations.
- ▶26 states allow full practice authority for Nurse Practitioners

Matt Caseman

CEO Georgia Nurses Association/Georgia Nurses Foundation

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Georgia Healthcare Workforce Commission Open Forum

Presenting Organization:
Georgia Board of Nursing
Tammy Bryant
President



Health Care Workforce Presentation

Tammy Bryant, MSN, RN Georgia Board of Nursing President October 18.2022



Board Mission

To protect, promote, and preserve the public health, safety, and welfare through legislative regulation and control of licensed practical and registered professional nursing education and practice.



Nursing Regulation

Education – The Board approves all pre-licensure educational programs

Licensure-The Board ensures licensed individuals meet the statutory and regulatory requirements for licensure and have the necessary education, training, and skill to practice with reasonable skill and safety

Discipline- The Board is responsible for enforcing the Georgia Nurse Practice Act and Board Rules.

Practice – The Board promulgates rules and regulation surrounding nursing practice within the boundaries of the law. The Board serves as the enforcement surrounding the practice of nursing and advanced practice in nursing.



Board Regulation

Currently, the Board's work includes the regulation of:

139,495

Registered Nurses 30,385

Licensed Practical Nurses 20,132

Advanced Practice

Registered

Nurses

85

Nursing

Education

Programs

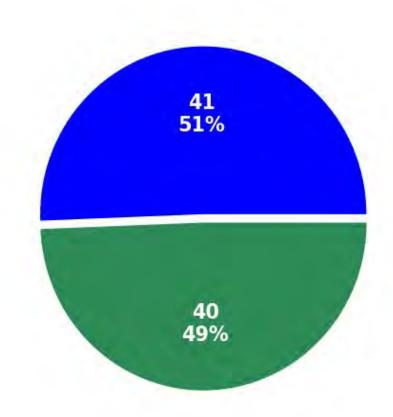
Nursing Education in Georgia



Nursing Education Programs and Approval Status					
Program	Developmental	Initial	Full	Conditional	Total
LPN	0	0	21	1	22
RN(ASN)	0	1	26	2	29
RN(BSN)	1	2	26	3	32
RN(MSN)	0	1	1	0	2
Total	1	4	74	6	85



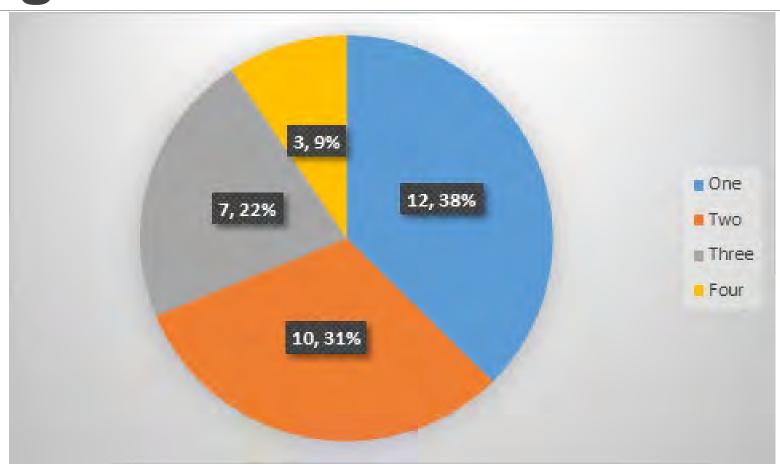




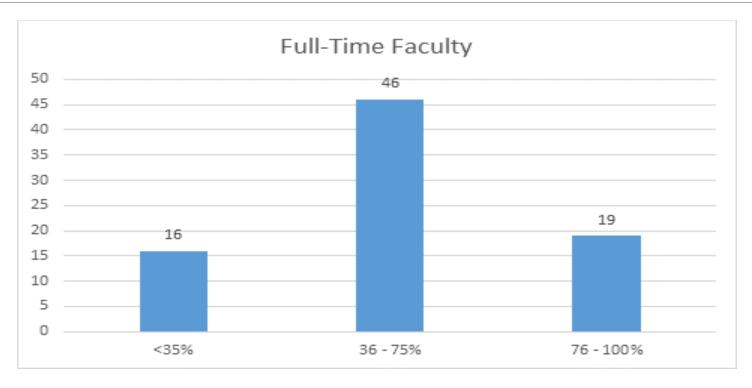


Nursing Program Directors Changes

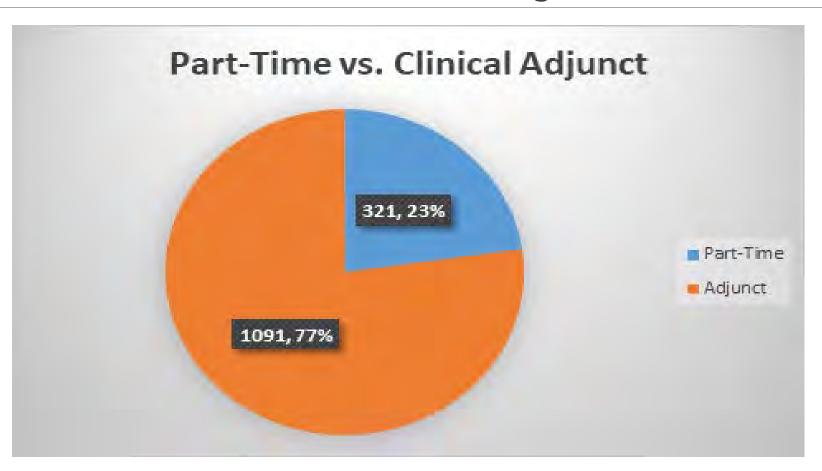




Nursing Full-time Faculty



Part- time/ Clinical Adjunct Faculty



2020-21 Aggregate Report NCBSN

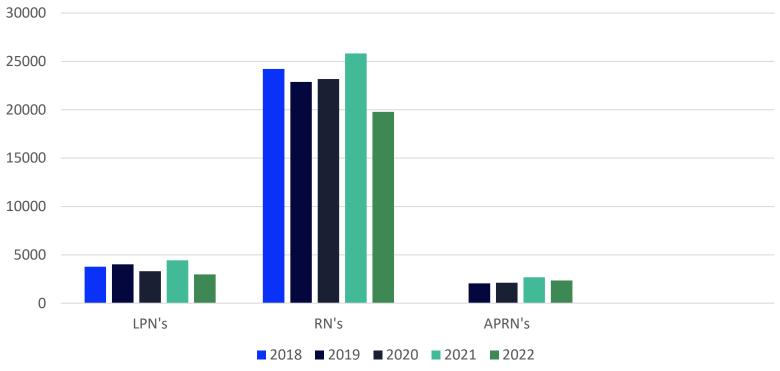
- •112,147 enrolled students
- •8,263 full-time faculty
- •3,104 part-time faculty
- •7,768 clinical adjunct faculty
- •73.7% of the programs had at least 35% full-time faculty, a quality indicator supported by the evidence.





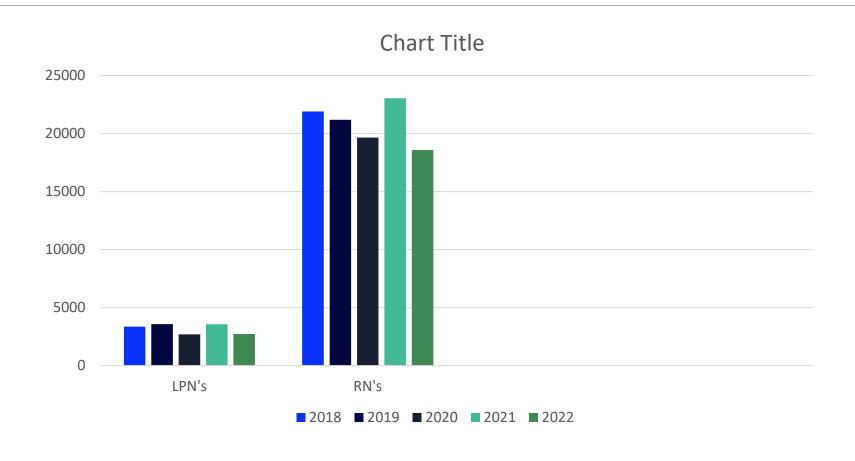
Applications





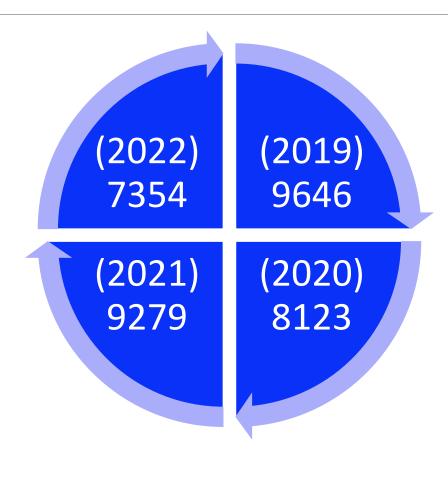


Licenses Issued





Call Center Numbers





Complaint Statistics

Complaint Statistics				
Fiscal Year	Complaints Received			
FY(2021)	1985			
FY (2022)	1847			
FY 2023	518			



Complaints and Reporting

- -Complaints may be submitted by mail, email or using the online complaint portal on the Board's website at www.sos.ga.gov/plb/nursing.
- -Complaints are triaged according to Board guidelines
 - May be referred to Investigations
 - Staff may request additional information
 - Case files are reviewed by legal/disciplinary nurse consultants and a recommendation is forwarded to the Board.



Complaint Types

Complaint Type				
Action in Another Jurisdiction	Imposter			
Arrest/Conviction	Malpractice			
Drug Diversion/Impairment	Patient Abandonment			
DUI	Patient Abuse			
Fraud	Practicing Beyond Scope			
Impairment	Substandard Care			
	Unprofessional Conduct			



Discipline Process

- Cases are reviewed by the Board
 - The Board may take the following actions:
 - Close the case with no action
 - Close the case with a letter of concern
 - Close the case with a mitigating letter
 - Probation
 - Suspend the license
 - Revoke the license
 - Issue a private or public reprimand
 - Fine
 - Remedial courses
 - Monitoring
 - License limitations



Alternative Discipline Program

- •This would be a program established for the purpose of monitoring and rehabilitation of impaired healthcare professionals
- •Benefits of ATDP include that the licensee is typically placed under a monitoring contract or agreement much more quickly than if the full investigative process must be completed before the file is referred to the Attorney General's Office for a consent order or hearing.
- •In most jurisdictions, when the complaint or self-report is received, the licensee has a limited amount of time to agree to participate in the ATDP before the disciplinary process begins.
- •This would result in increased protection for the public since the licensee would be monitored.



Legislation

New Bills for 2023 for UAPRN

House Bill 430

House Bill 369

House Bill 1013

Update @8 will resume in December 2022

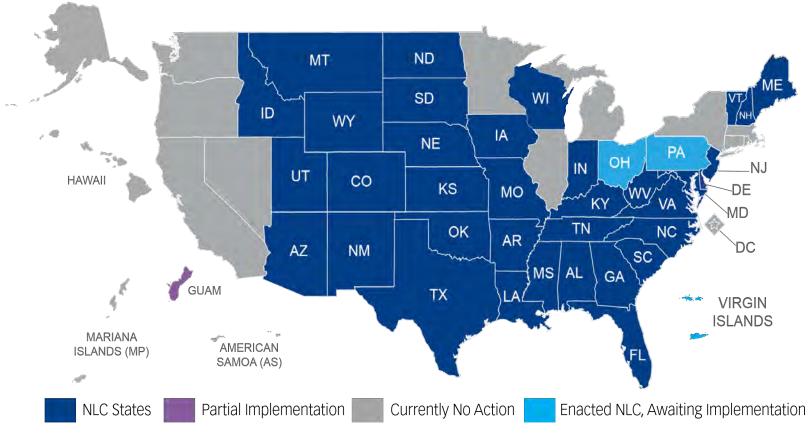


Nurse Licensure Compact









Pending NLC States



Nurse Licensure Compact

36 states have enacted the Nurse Licensure Compact

License Type	Amount
Registered Nurse eNLC	49566
Licensed Practical Nurse- eNLC	8730
Total	58,296



Board Resources

- NURSYS (<u>www.nursys.com</u>)
- e-Notify (<u>www.nursys.com</u>)
- The Georgian Nurse (<u>www.sos.ga.gov/plb/nursing</u>)
- Imposter Alert Website (www.sos.ga.gov/plb/nursing)
- Affinity eHealth
- www.ncsbn.org
- NCSBN Regulatory Guidelines and Evidenced
 –Based Quality Indicators for Nursing Education Programs.



Questions?

Tammy Bryant

tbryant@southernregional.edu

Georgia Healthcare Workforce Commission Open Forum

Presenting Organization:
Georgia EMS Association
Kim Littleton, Executive Director
&
Chad Black, Chairman



The mission of the Georgia Emergency Medical Services Association is to advocate for the emergency medical provider, develop educational programs, liaison activities, provider benefit programs, and improvements to the Emergency Medical Service System in Georgia.





GEMSA is honored to partner with the Georgia Trauma Care Network Commission to provide quality training and needs for EMS in Georgia

2022FY ACOMPLISHMENTS

Grant Class	# of Classses Planned	Students Enrolled	Students Completed	Completion % Rate	Contact Hours
Trauma Skills Labs & Instructor Development	10	1040	976	94%	3136
EMR/EMT Program	21	434	271	62%	60820
EMS Instructor Tech	3	49	47	96%	2256
EVOC Train the Trainer	4	70	53	76%	848
Axioms of Leadership	3	29	26	90%	520
Low Angle Rope	2	35	32	91%	512
PHTLS Program	22	174	293	168%	4176
TECC	20	198	221	112%	3536
Arbinger	1	27	26	96%	416
Farm Medic	10	201	284	141%	6680
Auto Extrication	6	161	158	98%	3792
Educator Platform (reallocated from 1 Axioms Class)		1292	1292	100%	12920
Leadership Class		26	26	100%	4160
					Contact
					Hours
					103772

LEADERSHIP PROGRAM

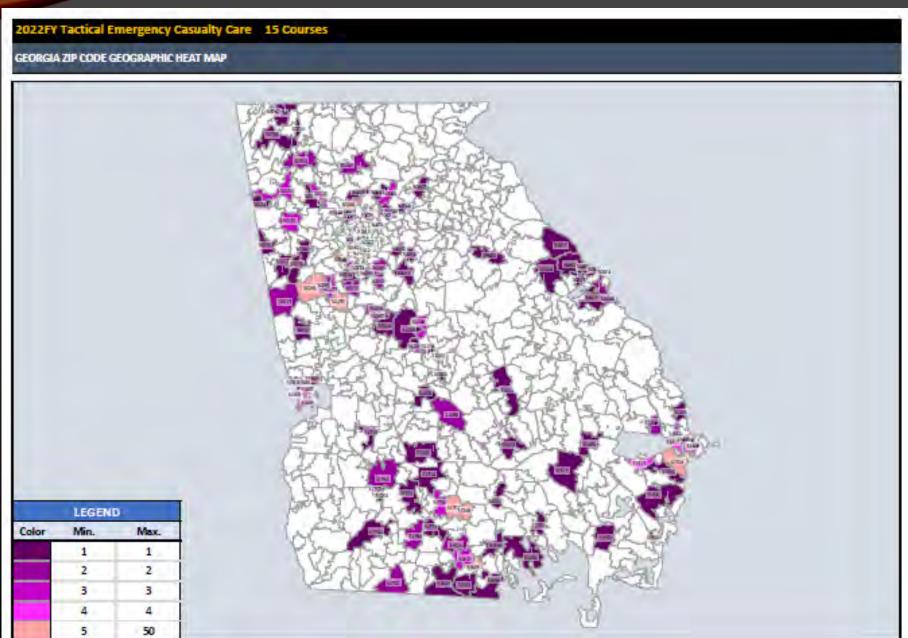
12 YEARS 300 PROGRAM ALUMNI



2022/2023FY 26 STUDENTS ENROLLED

TACTICAL EMERGENCY CASUALTY CARE

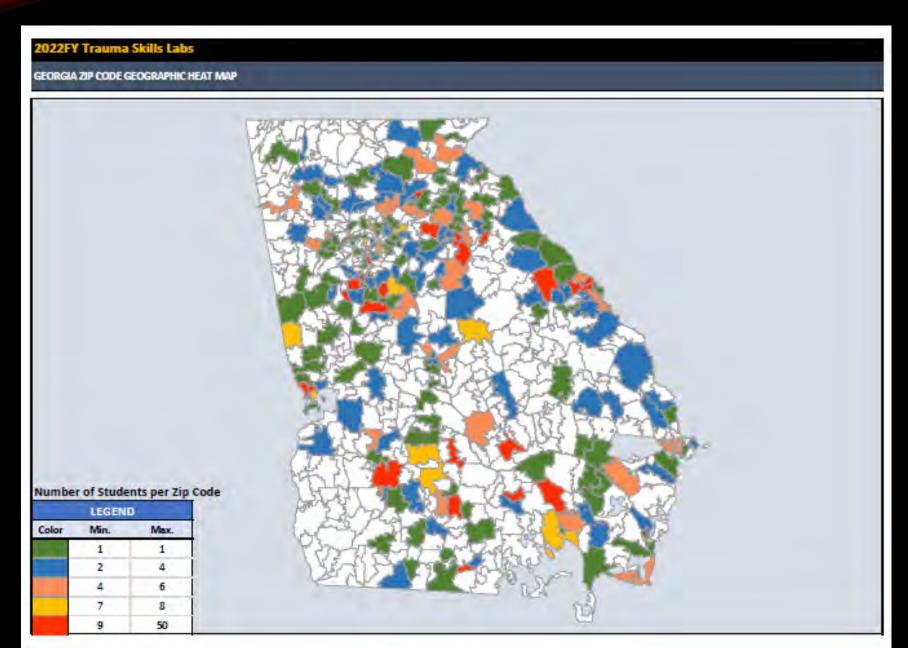
- •11 Courses
- 221 students



TRAUMA SKILLS LABS

10 Courses

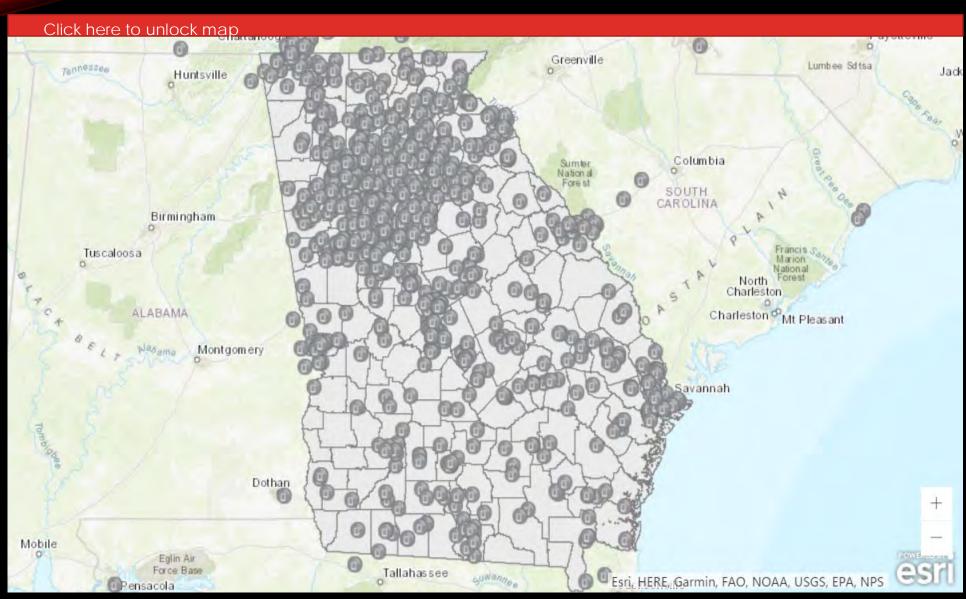
976 Students



2022 GEMSA EDUCATORS AND PROVIDERS VIRTUAL

CONFERENCE

897 People Trained



Trauma Skills Labs

Region 1 Cherokee Co Oct 7

Region 2 Hall Co. Oct. 27

Region 3 Douglas Co TBA

Region 4 Butts Co Dec 16

Region 5 Bibb Co TBA

Region 6 Columbia Co TBA

Region 7 Muscogee Co Date TBA

Region 8 TBA

Region 9 Bulloch Co Apr 26

Region 10 TBA

<u>PHTLS, ITLS, EPC, AMLS, GEMS</u>
Grant process opened until 8/25/2022
As of 8/11/2022 23 applications

EVOC Train the Trainer

Chatham Co November 2022

Farm Medic & Machinery Extrication

Appling Co Nov 19 & 20

Bacon Co Oct 1 & 2

TECC Courses

Lowndes Co Sept 17 & 18

Muscogee Co Sept 23 & 24

Tift Co Oct 1 & 2

Coweta Co Oct 29 & 30

Columbia Co Nov 18 & 19

Dawson Co Dec 10 & 11

Floyd Co Dec 16 & 7

EM	R –	E	V	Ī

	<u> EIVIR – EIVII</u>		
Alma-Bacon Co	Appling Co	Jackson Co	
Athen Clarke	Atlanta Fire Rescue	Jeff Davis Co	
Big Canoe PS	Brantley Co	Laurens Co	
Bulloch Co	Calhoun Co	Lincoln Co	
Camden Co F&R	Charlton Co	Macon Co	
Clayton Co	Colquitt Co	Chatham Co - Mercy	
Bibb Co – Community	Crisp Co	Meriwether Co	
Dade Co	Dodge Co	Bartow Co - Metro	
Decatur Co	Douglas Co	Paulding Co - Metro	
Elbert Co	Emanuel Co	Cobb Co - Metro	
Emory - Dekalb Co	Muscogee- EMS Care	Mitchell Co	
Long Co – Excelsior	Fannin Co	Clarke Co - National	
Franklin Co	Richmond - Gold Cross	Newton Co FR	
Sumter Co- Gold Cross	Fulton Co - Grady	Oconee Co	
Greene Co	Habersham Co	Oglethorpe Co	
Heard Co	Bleckley Co - Heartland	Peach Co	
Pike Co	Walker Co - Puckett	Rabun Co	
Screven Co	S. Fulton FR	Stephens Co	
Talbot Co	Taylor Co	Twiggs Co	

Toombs Co
Valdosta FR
Warren Co
Washington Co
Wilcox Co
Worth Co
Lanier Co



STAFFING

- Less Licensed Medics
 - Wall Time
 - Work Design
 - Fatigue



VOLUME OF WORK

- Increased Utilization By The Public
 - Increase Utilization by Hospitals
 - Physician Offices etc.



GEMSA INITIATIVES

- Retirement Opportunities
- Working to Develop Southeast US Consortium
- Centralized Recruitment System
- Government Affairs Training for Membership

QUESTIONS

KIM LITTLETON 229-402-2240

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