

## Curriculum Vitae

Christie H. Gray

### Background

### Education

- University of North Alabama
  - Master of Nursing Education
  - August 2022 – October 2023
- University of Alabama Birmingham
  - Bachelor of Science in Nursing
  - August 1997 – December 2000

### Experience

- Assistant Clinical Professor, College of Nursing, Auburn University Montgomery
  - Description: Responsible for providing classroom and clinical instruction for the undergraduate nursing program. Demonstrating knowledge in nursing administration, leadership and collaboration.
  - Period of Appointment – January 2024 – Current
- Student Resource Center and Simulation Manager, Jackson Hospital
  - Description: Responsible for the creation and implementation of curriculum, including simulation scenarios, for the tri county area and surrounding Schools of Nursing. Collaborate with faculty at the Schools of Nursing to create an experience that meets the mission of the university as well as the learning objectives for the instructors/students. Management of student employee programs such as the MST and MST-A programs. Collaboration and management of simulation experiences in situ and off campus with high school programs: Brewtech, Elmore County Technical Center, and Autauga County Technical Center.
  - Period of Appointment – March 2023 – December 2023
- Emergency Department Educator/Recruiter, Jackson Hospital
  - Description: Responsible for developing, implementing, and evaluating educational programs for nursing staff in the emergency department. Ensuring that all nursing personnel are trained to provide high-quality, evidence-based care in a fast-paced and dynamic environment. This position involved collaboration with clinical leaders, continuous assessment of staff's educational needs and the integration of current best practices into clinical education. During this role an additional responsibility was visiting schools of nursing conducting simulations and guest lectures in an effort to equip students and recruit for the hospital.
  - Period of Appointment: October 2022 – March 2023
- Intensive Care Unit/ Telemetry/ Progressive Care Unit Educator, Jackson Hospital
  - Description: Responsible for developing, implementing, and evaluating educational programs for nursing staff in the listed units. Conducted unit-specific

orientation sessions, including comprehensive training on hemodynamics, shock management, respiratory care, ventilatory support, pharmacology, arterial line management, chest tube care, and device training. Provided ongoing clinical education and support to ensure staff proficiency in critical care procedures and advanced medical equipment.

- Period of Appointment: September 2021 – October 2023
- Society for Thoracic Surgeons Abstractor/Data Manager, Jackson Hospital
  - Description: Responsible for the collection, abstraction, and submission of clinical data to the Society of Thoracic Surgeons (STS) National Database. This role ensures accurate and timely data collection, facilitates quality improvement initiatives, and supports research efforts within the cardiothoracic surgery department. The Data Manager works closely with clinical staff, surgeon, and healthcare administrators to maintain a high standard of data integrity and contribute to the continuous improvement of patient outcomes. Participate in the development and implementation of quality improvement projects and protocols. Monitor the impact of quality initiatives and adjust strategies as necessary to achieve desired outcomes.
  - Period of Appointment: July 2013 – October 2021
- American Heart Association Training Center Coordinator, Jackson Hospital
  - Description: Overseeing the operations and administration of the American Heart Association Training Center. Coordinating and teaching all training programs, ensuring compliance with the AHA guidelines, managing instructor performance, and maintaining high standards for course delivery. Promote cardiovascular health and emergency response preparedness through effective training and education.
  - Period of Appointment: July 2010 – July 2013
- Cardiovascular Intensive Care Unit Staff Nurse, Jackson Hospital
  - Description: provide specialized nursing care to patients who have undergone open heart surgery. This role involves close monitoring, assessment, and intervention to ensure optimal recovery in the critical care setting. Collaborate with the multidisciplinary team to deliver high-quality, evidence-based care, ensuring the best possible outcomes for patients with complex cardiothoracic conditions. Manage patients with advanced devices to optimize patient outcomes.
  - Period of Appointment: April 2001 – August 2017
- **AHA Instructor**
  - Basic Life Support
  - Heart Saver
  - Pediatric Advanced Life Support
  - Adult Cardiac Life Support
- **Emergency Nurses Association Instructor**
  - Trauma Nursing Core Course

