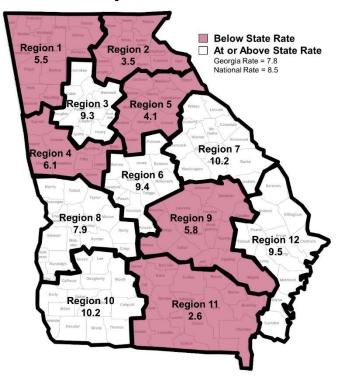


## Trends in Radiology Physicians, 2000-2020

Specialty Fact Sheet • Georgia Board of Health Care Workforce • Fall 2022

### SUPPLY AND DISTRIBUTION OF RADIOLOGY PHYSICIANS

# Radiology Physician Distribution, 2020 Secondary Care Service Areas\*

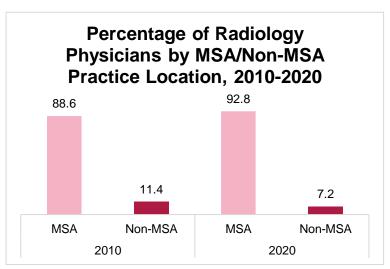


\*State Service Delivery Regions; Effective July 1, 1998, the State Legislature voted to provide regional boundaries for the purpose of consistency in planning and service delivery from State Agencies.

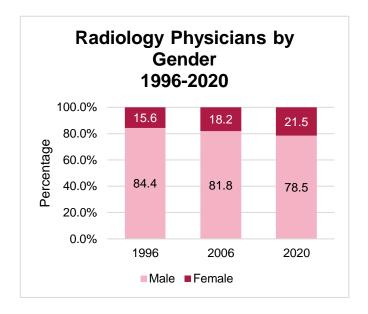
- Six of the twelve Secondary Care Service Areas are below the state rate for radiology physicians per 100,000 people.
- Six of the SCSAs reported in 2010 to be below the state rate remain below the state rate in 2020 (Regions 1, 2, 4, 5, 9, and 11). During the same time period, Region 12 has risen above the state rate.
- Georgia's rate of 7.8 radiology physicians per 100,000 people is below the national rate of 8.5. Georgia's state rate has decreased since 2010, when the rate was 8.6.
- The number of radiology physicians in Georgia has increased 12.2% from 745 in 2000 to 836 in 2020.
- The percentage of radiology physicians who are board certified has increased from 84.9% in 2000 to 95.2% in 2020.

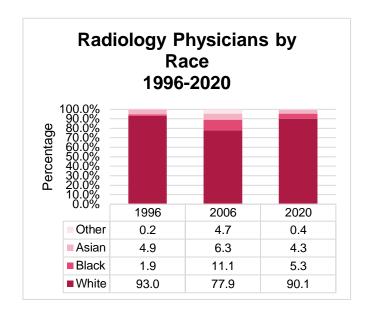
MSA vs. Non-MSA Distribution of Radiology Physicians

The percentage of radiology physicians practicing in Non-MSAs (Metropolitan Statistical Areas) has decreased since 2010. GBHCW reported that 11.4% of radiology physicians practiced in Non-MSAs in 2010, which compares to 7.2% in 2020.



### **DEMOGRAPHICS**

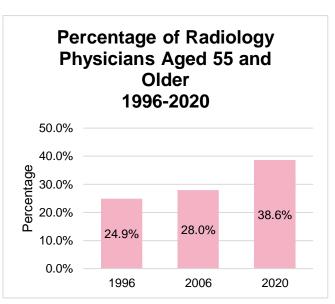




The percentage of radiology physicians who identify as female has increased over the past two decades, from 15.6% in 1996 to 21.5% in 2020.

The percentage of radiology physicians who identify as non-white has varied since 1996. In particular, 7.0% of radiology physicians identified as non-white in 1996, which increased to 22.1% in 2006. However, the percent non-white radiology physicians fell to 9.9% in 2020.

The percentage of radiology physicians in Georgia who are 55 years or older has increased over the past two decades, from 24.9% in 1996 to 38.6% in 2020.



#### TRENDS IN THE NUMBER AND RATE OF RADIOLOGY PHYSICIANS

The number of radiology physicians practicing in Georgia has increased from 745 in 2000 to 836 in 2020. When compared to the changes in the population during the same years, the rate of radiology physicians per 100,000 people has decreased from 9.1 in 2000 to 7.8 in 2020.

