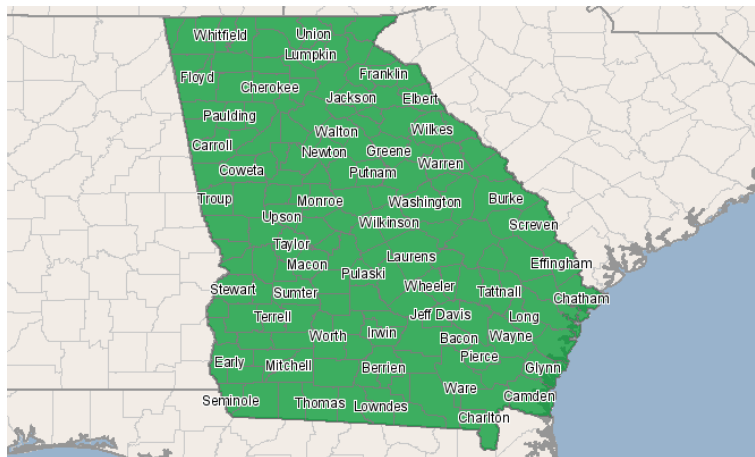


Technical College System of Georgia



1800 Century Place
Atlanta, Georgia 30345
404.679.1600

Occupation Report



Region Info

Region: Georgia

State Area: Georgia

Executive Summary

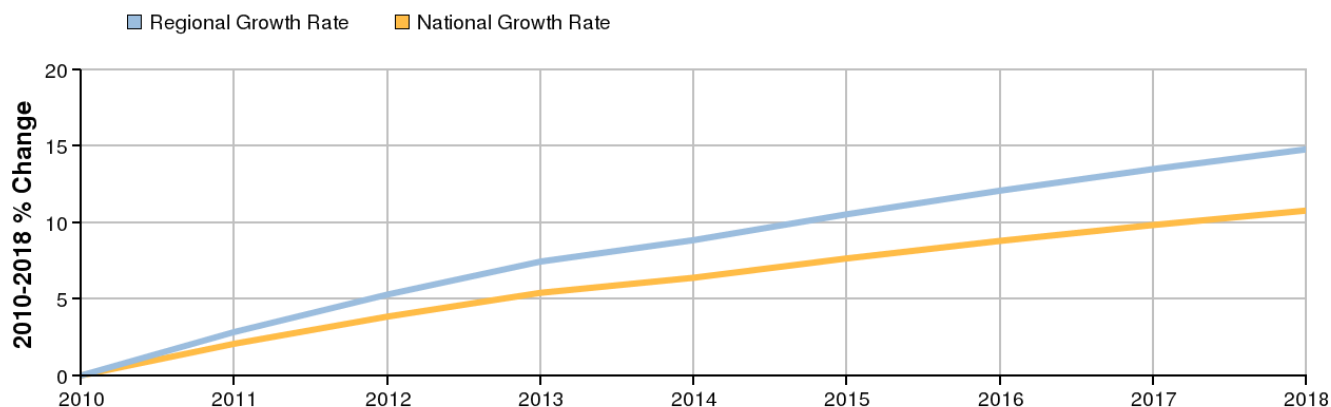
| Selected Occupations | Education Level |
|--|--------------------|
| Radiologic technologists and technicians (SOC 29-2034) | Associate's degree |

| Basic Information | |
|--------------------------------|---------|
| 2010 Occupational Jobs | 6,142 |
| 2018 Occupational Jobs | 7,050 |
| Total Change | 908 |
| Total % Change | 14.78% |
| Current Median Hourly Earnings | \$23.22 |

| Economic Indicators | |
|------------------------|------|
| 2010 Location Quotient | 0.93 |
| 2018 Location Quotient | 0.94 |

Source: EMSI Complete Employment - 3rd Quarter 2009

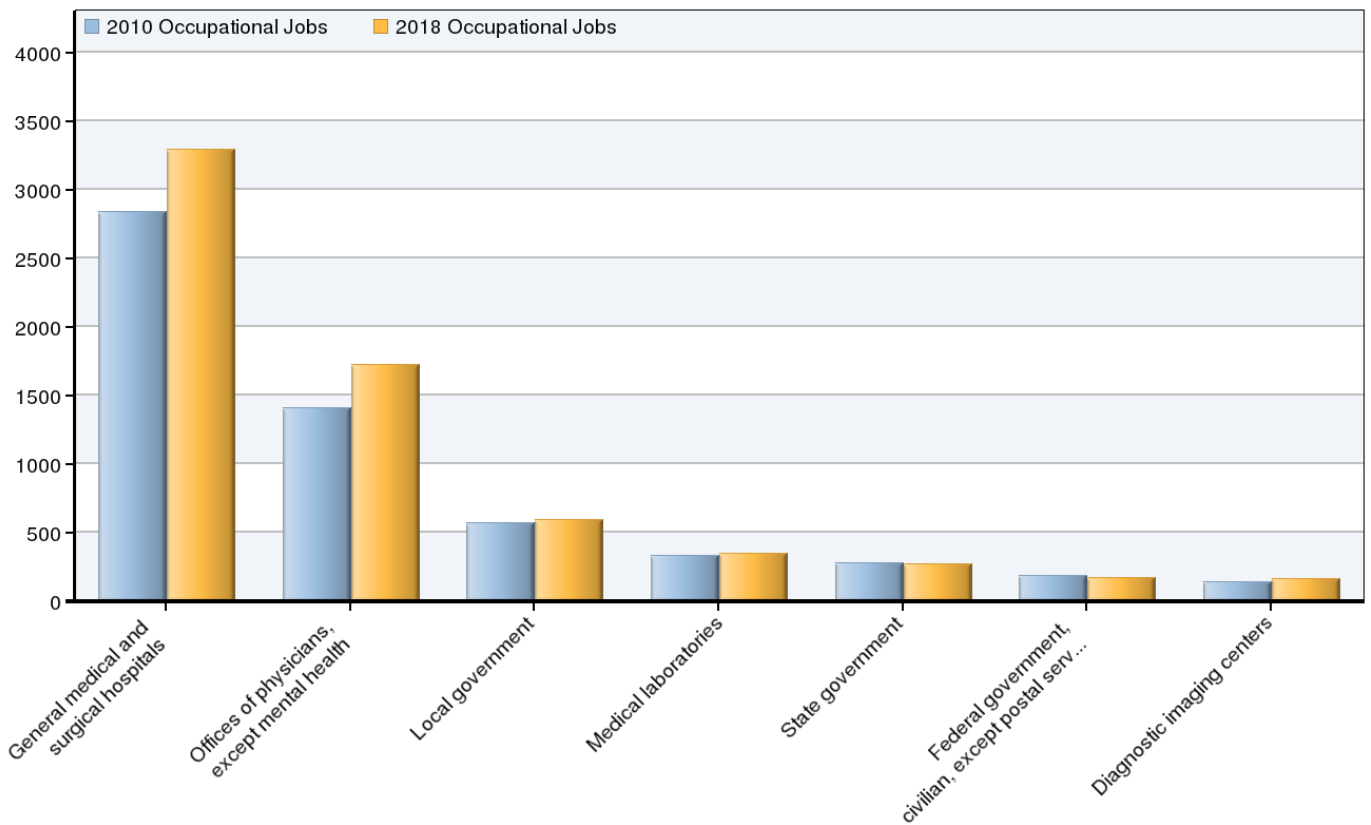
Occupational Change Summary



| Region | 2010 Jobs | 2018 Jobs | Change | % Change | Current Median Hourly Earnings |
|----------------|-----------|-----------|--------|----------|--------------------------------|
| Regional Total | 6,142 | 7,050 | 908 | 15% | \$23.22 |
| National Total | 216,281 | 239,585 | 23,304 | 11% | \$25.09 |

Source: EMSI Complete Employment - 3rd Quarter 2009

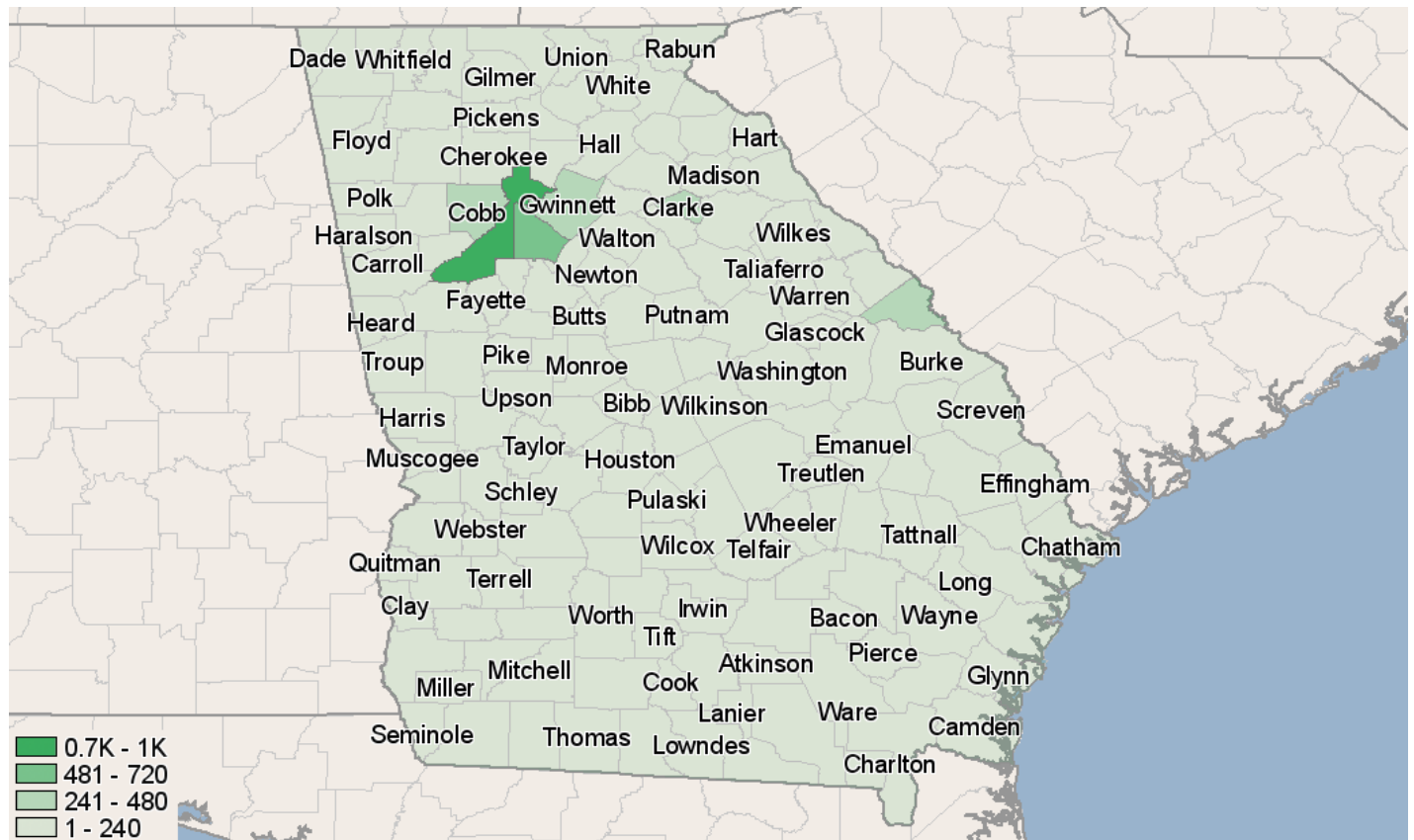
Top Industries for Selected Occupation



| NAICS Code | Name | 2010 Jobs | 2018 Jobs | Change | % Change |
|------------|---|-----------|-----------|--------|----------|
| 622110 | General medical and surgical hospitals | 2,840 | 3,295 | 455 | 16% |
| 621111 | Offices of physicians, except mental health | 1,410 | 1,721 | 311 | 22% |
| 930000 | Local government | 572 | 593 | 21 | 4% |
| 621511 | Medical laboratories | 334 | 347 | 13 | 4% |
| 920000 | State government | 275 | 272 | -3 | -1% |
| 911000 | Federal government, civilian, except postal service | 188 | 172 | -16 | -8% |
| 621512 | Diagnostic imaging centers | 142 | 163 | 21 | 15% |

Source: EMSI Complete Employment - 3rd Quarter 2009

Occupation Distribution



| County | 2010 Jobs |
|-----------------------|-----------|
| Fulton, GA (13121) | 948 |
| DeKalb, GA (13089) | 506 |
| Cobb, GA (13067) | 408 |
| Richmond, GA (13245) | 297 |
| Gwinnett, GA (13135) | 290 |
| Clarke, GA (13059) | 254 |
| Bibb, GA (13021) | 233 |
| Chatham, GA (13051) | 231 |
| Muscogee, GA (13215) | 223 |
| Clayton, GA (13063) | 126 |
| Dougherty, GA (13095) | 116 |
| Lowndes, GA (13185) | 114 |
| Thomas, GA (13275) | 104 |
| Floyd, GA (13115) | 101 |
| Houston, GA (13153) | 95 |
| Henry, GA (13151) | 70 |
| Ware, GA (13299) | 68 |
| Bulloch, GA (13031) | 66 |
| Carroll, GA (13045) | 64 |
| Fayette, GA (13113) | 64 |
| Whitfield, GA (13313) | 61 |
| Hall, GA (13139) | 60 |
| Catoosa, GA (13047) | 59 |
| Forsyth, GA (13117) | 57 |
| Rockdale, GA (13247) | 54 |
| Baldwin, GA (13009) | 52 |

| | |
|-----------------------|-----|
| Toombs, GA (13279) | 51 |
| Coffee, GA (13069) | 49 |
| Cherokee, GA (13057) | 49 |
| Laurens, GA (13175) | 45 |
| Gordon, GA (13129) | 41 |
| Camden, GA (13039) | 40 |
| Douglas, GA (13097) | 39 |
| Glynn, GA (13127) | 38 |
| Bartow, GA (13015) | 35 |
| Coweta, GA (13077) | 35 |
| Tift, GA (13277) | 33 |
| Troup, GA (13285) | 33 |
| Spalding, GA (13255) | 33 |
| Sumter, GA (13261) | 29 |
| Newton, GA (13217) | 28 |
| Upson, GA (13293) | 28 |
| Columbia, GA (13073) | 24 |
| Barrow, GA (13013) | 24 |
| Crisp, GA (13081) | 23 |
| Colquitt, GA (13071) | 23 |
| Fannin, GA (13111) | 22 |
| Liberty, GA (13179) | 22 |
| Paulding, GA (13223) | 22 |
| Lumpkin, GA (13187) | 22 |
| Pulaski, GA (13235) | 18 |
| Gilmer, GA (13123) | 17 |
| Walton, GA (13297) | 16 |
| Mitchell, GA (13205) | 16 |
| Hart, GA (13147) | 16 |
| Franklin, GA (13119) | 15 |
| Pickens, GA (13227) | 15 |
| Stephens, GA (13257) | 14 |
| Habersham, GA (13137) | 14 |
| Bacon, GA (13005) | 14 |
| Wayne, GA (13305) | 14 |
| Cook, GA (13075) | 14 |
| Seminole, GA (13253) | 13 |
| Walker, GA (13295) | 13 |
| Dodge, GA (13091) | 13 |
| Grady, GA (13131) | 13 |
| Tattnall, GA (13267) | 12 |
| Jackson, GA (13157) | 12 |
| Evans, GA (13109) | 12 |
| Towns, GA (13281) | 12 |
| Union, GA (13291) | 11 |
| Chattooga, GA (13055) | 11 |
| Polk, GA (13233) | 11 |
| Decatur, GA (13087) | 10 |
| Early, GA (13099) | <10 |
| Oconee, GA (13219) | <10 |
| Greene, GA (13133) | <10 |
| Butts, GA (13035) | <10 |
| Burke, GA (13033) | <10 |
| Macon, GA (13193) | <10 |

| | |
|------------------------|-----|
| Berrien, GA (13019) | <10 |
| Brooks, GA (13027) | <10 |
| Haralson, GA (13143) | <10 |
| Emanuel, GA (13107) | <10 |
| Jefferson, GA (13163) | <10 |
| Ben Hill, GA (13017) | <10 |
| Worth, GA (13321) | <10 |
| Murray, GA (13213) | <10 |
| Peach, GA (13225) | <10 |
| Putnam, GA (13237) | <10 |
| Schley, GA (13249) | <10 |
| Rabun, GA (13241) | <10 |
| Washington, GA (13303) | <10 |
| Appling, GA (13001) | <10 |
| Stewart, GA (13259) | <10 |
| Telfair, GA (13271) | <10 |
| Elbert, GA (13105) | <10 |
| Jasper, GA (13159) | <10 |
| Pierce, GA (13229) | <10 |
| Meriwether, GA (13199) | <10 |
| Wheeler, GA (13309) | <10 |
| Effingham, GA (13103) | <10 |
| White, GA (13311) | <10 |
| Dade, GA (13083) | <10 |
| Calhoun, GA (13037) | <10 |
| Bryan, GA (13029) | <10 |
| Lanier, GA (13173) | <10 |
| Morgan, GA (13211) | <10 |
| McDuffie, GA (13189) | <10 |
| Lee, GA (13177) | <10 |
| Dawson, GA (13085) | <10 |
| Jeff Davis, GA (13161) | <10 |
| Hancock, GA (13141) | <10 |
| Monroe, GA (13207) | <10 |
| Banks, GA (13011) | <10 |
| Bleckley, GA (13023) | <10 |
| Irwin, GA (13155) | <10 |
| Harris, GA (13145) | <10 |
| Candler, GA (13043) | <10 |
| Charlton, GA (13049) | <10 |
| Randolph, GA (13243) | <10 |
| Johnson, GA (13167) | <10 |
| Dooly, GA (13093) | <10 |
| Wilkes, GA (13317) | <10 |
| Turner, GA (13287) | <10 |
| Miller, GA (13201) | <10 |
| Jones, GA (13169) | <10 |
| Clinch, GA (13065) | <10 |
| Madison, GA (13195) | <10 |
| Lamar, GA (13171) | <10 |
| Screven, GA (13251) | <10 |
| Jenkins, GA (13165) | <10 |
| Atkinson, GA (13003) | <10 |
| Terrell, GA (13273) | <10 |

| | |
|---------------------------|-----|
| Wilcox, GA (13315) | <10 |
| Lincoln, GA (13181) | <10 |
| Oglethorpe, GA (13221) | <10 |
| Wilkinson, GA (13319) | <10 |
| Montgomery, GA (13209) | <10 |
| McIntosh, GA (13191) | <10 |
| Pike, GA (13231) | <10 |
| Taylor, GA (13269) | <10 |
| Brantley, GA (13025) | <10 |
| Clay, GA (13061) | <10 |
| Marion, GA (13197) | <10 |
| Chattahoochee, GA (13053) | <10 |
| Treutlen, GA (13283) | <10 |
| Heard, GA (13149) | <10 |
| Echols, GA (13101) | <10 |
| Talbot, GA (13263) | <10 |
| Warren, GA (13301) | <10 |
| Crawford, GA (13079) | <10 |
| Baker, GA (13007) | <10 |
| Long, GA (13183) | <10 |
| Twiggs, GA (13289) | <10 |
| Quitman, GA (13239) | <10 |
| Glascock, GA (13125) | <10 |
| Webster, GA (13307) | <10 |
| Taliaferro, GA (13265) | <10 |

Source: EMSI Complete Employment - 3rd Quarter 2009

Data Sources and Calculations

Industry Data

In order to capture a complete picture of industry employment, EMSI basically combines covered employment data from Quarterly Census of Employment and Wages (QCEW) produced by the Department of Labor with total employment data in Regional Economic Information System (REIS) published by the Bureau of Economic Analysis (BEA), augmented with County Business Patterns (CBP) and Nonemployer Statistics (NES) published by the U.S. Census Bureau. Projections are based on the latest available EMSI industry data, 15-year past local trends in each industry, growth rates in statewide and (where available) sub-state area industry projections published by individual state agencies, and (in part) growth rates in national projections from the Bureau of Labor Statistics.

Occupation Data

Organizing regional employment information by occupation provides a workforce-oriented view of the regional economy. EMSI's occupation data are based on EMSI's industry data and regional staffing patterns taken from the Occupational Employment Statistics program (U.S. Bureau of Labor Statistics). Wage information is partially derived from the American Community Survey. The occupation-to-program (SOC-to-CIP) crosswalk is based on one from the U.S. Department of Education, with customizations by EMSI.

State Data Sources

This report uses state data from the following agencies: Georgia Department of Labor, Workforce Information and Analysis, Occupational Information Services Unit.