

The Contribution of the University of North Carolina at Chapel Hill to the State's Physician Workforce

Of all physicians who graduated from UNC-CH School of Medicine, how many are in active practice in NC?

According to the AMA Masterfile, 5,209 physicians who graduated from UNC-CH medical school were in active practice in 2013. Of these physicians, 46% (2,389) practiced in North Carolina, followed by 5% (247) in Virginia, 5% (244) in California, 4% (214) in Georgia and 4% (214) in Florida (190). **Figure 1** (reverse) shows where UNC-CH School of Medicine graduates are practicing in the United States.

Of all physicians who completed their medical residency at UNC Health Care, how many are in active practice in North Carolina?

According to the AMA Masterfile 4,319 physicians who completed their residency training at UNC Health Care were in active practice in 2013. Of these physicians, 44% (1,907) were in active practice in North Carolina, 5% (208) in Virginia, 4% (189) in Florida, and 3% each in Texas (150), California (124), Georgia (123) and Ohio (110). **Figure 2** (reverse) shows where UNC Health Care residency graduates are practicing in the United States.

Of all physicians who went to UNC-CH School of Medicine and/or completed residency training at UNC Health Care, how many are in active practice in North Carolina?

- Of the 7,636 physicians who attended UNC-CH School of Medicine **or** completed a residency at UNC Health Care (but not both), 2,972 (39%) were in active practice in North Carolina in 2013.
- Of the 946 physicians who attended UNC-CH School of Medicine **and** completed a residency at UNC Health Care, 662 (70%) were in active practice in North Carolina in 2013.

Data sources and notes: Program on Health Workforce Research and Policy, Cecil G. Sheps Center for Health Services Research, University of North Carolina at Chapel Hill, with data derived from the American Medical Association 2013 Physician Masterfile. Data include active, in-state, non-federal, non-resident-in-training physicians licensed in North Carolina as of October 31 of the respective year.

Program on Health Workforce Research & Policy

The Cecil G. Sheps Center for Health Services Research
The University of North Carolina at Chapel Hill
Campus Box 7590 • 725 Martin Luther King Jr. Blvd. • Chapel Hill, NC 27599-7590
<http://www.healthworkforce.unc.edu> • nchp@unc.edu • (919) 966-7112

Authors:
Erin P. Fraher
Erica Richman

Figure 1. 2013 Practice Location of UNC-CH School of Medicine Graduates

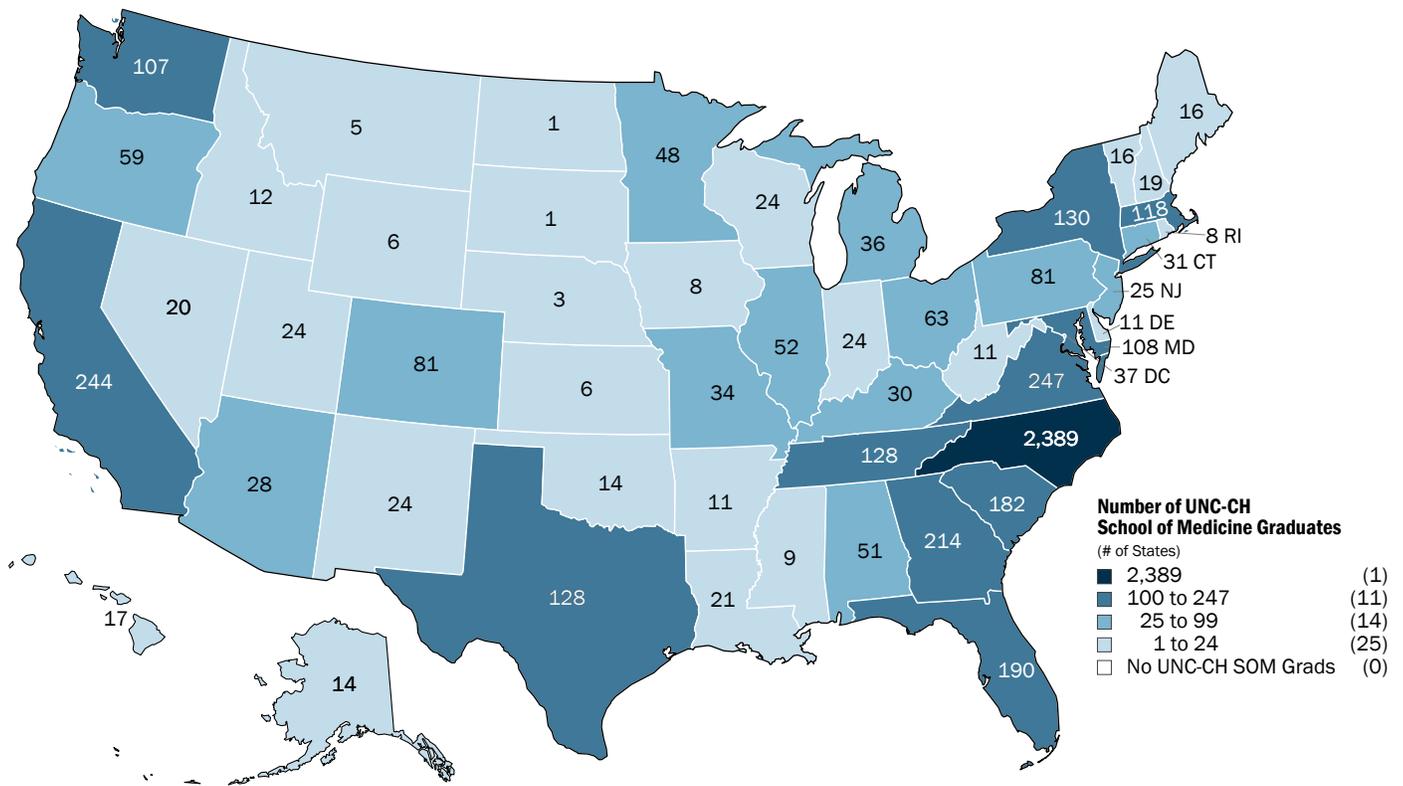
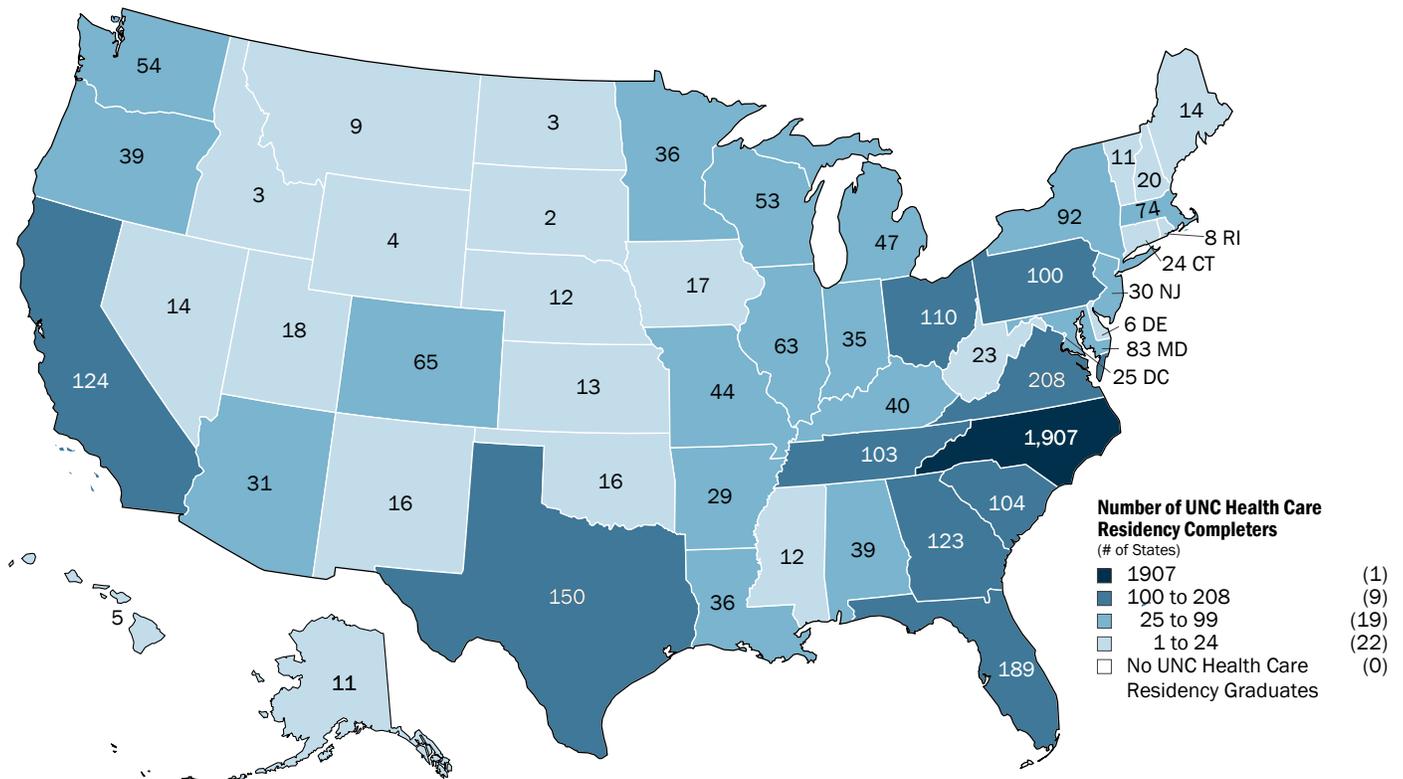


Figure 2. 2013 Practice Location of Graduates of UNC Health Care Residency Programs



Data Source: AMA 2013 Physician Masterfile.

Notes: Includes only clinically active, non-federal, non-resident in training, non-locum tenens physicians.

Note: Forty-three physicians were practicing outside of the 50 states and DC, or were missing medical school location.

Twenty-five physicians were practicing outside of the 50 states and DC, or were missing residency location.

Produced by: Program on Health Workforce Research and Policy, Cecil G. Sheps Center for Health Services Research, University of North Carolina at Chapel Hill.