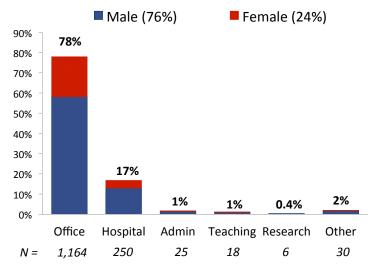
Fact Sheet

Type of Employment for Physicians in North Dakota

This fact sheet is Number 3 in a series of analyses regarding physicians in North Dakota. It was developed using 2011 data from the American Medical Association physician master file. An updated version of this information using 2013 data is available on Fact Sheet Number 18 in this series.

Currently, there are 1,493 physicians practicing in North Dakota. Their primary type of employment was categorized by practice setting. Physicians were identified as office-based practice, full-time hospital, administration, teaching, research, or a combination of inactive setting. They had either an active practice type, locum tenes, or other.

Figure 1. North Dakota Physicians by Type of Practice and Sex



- 78% of physicians are in office-based practice.
- Over 20% of the physicians in an office-based practice, hospital, or teaching are female, while 16% of administrators are female and less than 5% of researchers are female.
- Physicians younger than 40 are most likely to be in an office-based, hospital, or research practice (Figure 2).
- Physicians 61 and older are most likely to be in non-direct patient care (administration, teaching, or research).

Figure 2. North Dakota Physicians by Type of Practice and Age

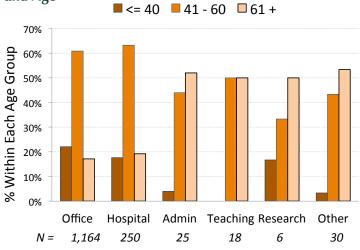
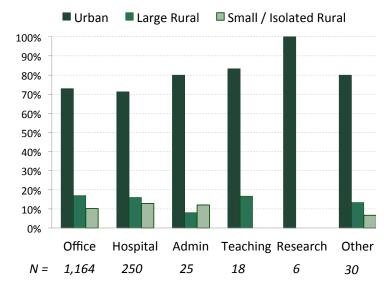


Figure 3. North Dakota Physicians by Type of Practice and Rural/Urban Status



• Physicians in research and teaching are primarily found in urban areas.

Figure 4. North Dakota Physicians by Type of Practice and Region



- The southeast region has relatively fewer physicians practicing in office-based practice and the most in hospitals.
- Physicians in administration, teaching and research are primarily in the northeast region.

Conclusions

Physicians in office-based practices and hospitals are evenly distributed by gender, age, and location. Physicians in non-direct care type practices (administration, teaching, and research) are more likely to be male, older, and in urban areas especially the northeast area of North Dakota where the medical school is located.

For more information, contact

Marilyn G. Klug, PhD 701.787.0089 • marilyn.klug@med.und.edu

Gary Hart, PhD 701.777.3848 • gary.hart@med.und.edu

Mandi-Leigh Peterson, MA 701.777.6719 • mandi.leigh.peterson@med.und.edu

Center for Rural Health

University of North Dakota School of Medicine & Health Sciences 501 North Columbia Road, Stop 9037 Grand Forks, ND 58202-9037 701.777.3848 • ruralhealth.und.edu