

Physicians Dedicated to the Health of North Dakota

NDMA is the professional membership organization for North Dakota physicians, residents, and medical students. NDMA maintains a database of information on individual physicians and residents for many purposes. The data is comprised of new licensure information obtained routinely from the ND Board of Medicine, health systems and other facilities, and other sources.

Number of Physicians

As of January 27, 2023, North Dakota has an estimated 1,706 of regular active physicians. This does not include retired physicians, residents or medical students.

UND SMHS Graduates

Of the total 1,706 physicians, 609 are UND School of Medicine & Health Sciences graduates; and 293 are primary care physicians. Primary care physicians include family medicine, internal medicine, obstetrics, and pediatrics.

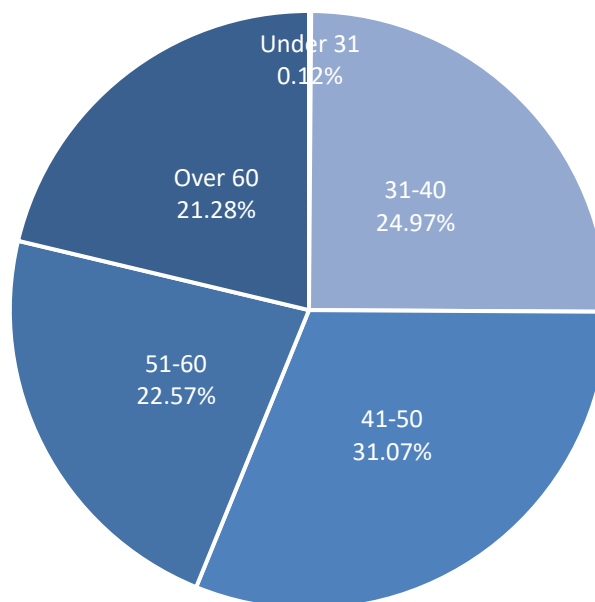
Gender and Age

Of the 1,706 total physicians, 1,149 or 67.4% are male; and 557 or 32.6% are female.

The overall average age of physicians is 50, with the breakdown by age group as follows:

| Age | Number | % of Total | Age | Number | % of Total |
|-----------------|--------|------------|----------------|--------|------------|
| Under 31 | 2 | 0.12% | 51-60 | 385 | 22.57% |
| 31-40 | 426 | 24.97% | Over 60 | 363 | 21.28% |
| 41-50 | 530 | 31.07% | Total | 1706 | 100.00% |

North Dakota Practicing Physicians by Age



Specialty - Primary Care

Of the 1,706 total physicians, 32% or 547 physicians are in primary care. Primary care physicians include family medicine, internal medicine, obstetrics, and pediatrics.

North Dakota Practicing Physicians by Specialty (First Self-Designated Specialty Only)

| Specialty | Count | % | Specialty | Count | % |
|---|-------|--------|---|-------|-------|
| Addiction Medicine | 1 | 0.06% | Nuclear Radiology | 1 | 0.06% |
| Allergy and Immunology | 6 | 0.35% | Obstetrics and Gynecology | 67 | 3.93% |
| Anatomic or Clinical Pathology | 10 | 0.59% | Occupational Medicine | 3 | 0.18% |
| Anatomic Pathology | 20 | 1.17% | Oncology | 8 | 0.47% |
| Anesthesiology | 77 | 4.51% | Ophthalmology | 36 | 2.11% |
| Cardiac Electrophysiology | 3 | 0.18% | Orthopaedic Adult Reconstruction | 1 | 0.06% |
| Cardiothoracic Surgery | 2 | 0.12% | Orthopedic Surgery | 56 | 3.28% |
| Cardiovascular Disease | 31 | 1.82% | Orthopedic Trauma | 2 | 0.12% |
| Cardiovascular Surgery | 5 | 0.29% | Osteopathic Manipulative Medicine | 1 | 0.06% |
| Child Abuse Pediatrics | 1 | 0.06% | Otolaryngology | 21 | 1.23% |
| Child and Adolescent Psychiatry | 9 | 0.53% | Pain Management | 3 | 0.18% |
| Child Neurology | 1 | 0.06% | Pain Medicine (Anesthesiology) | 8 | 0.47% |
| Clinical Pathology | 3 | 0.18% | Pain Medicine (Physical Medicine & Rehab) | 1 | 0.06% |
| Colon and Rectal Surgery | 5 | 0.29% | Pathology | 3 | 0.18% |
| Critical Care Medicine | 19 | 1.11% | Pediatric Allergy | 1 | 0.06% |
| Dermatologic Surgery | 1 | 0.06% | Pediatric Anesthesiology (Anesthesiology) | 1 | 0.06% |
| Dermatology | 23 | 1.35% | Pediatric Cardiology | 6 | 0.35% |
| Dermatopathology | 2 | 0.12% | Pediatric Critical Care | 8 | 0.47% |
| Diagnostic Radiology | 52 | 3.05% | Pediatric Endocrinology | 1 | 0.06% |
| Emergency Medicine | 93 | 5.45% | Pediatric Gastroenterology | 2 | 0.12% |
| Endocrinology, Diabetes and Metabolism | 10 | 0.59% | Pediatric Hematology/Oncology | 5 | 0.29% |
| Family Medicine | 313 | 18.35% | Pediatric Hospital Medicine | 3 | 0.18% |
| Female Pelvic Medicine & Reconstructive Surgery | 1 | 0.06% | Pediatric Infectious Disease | 1 | 0.06% |
| Forensic Pathology | 2 | 0.12% | Pediatric Nephrology | 1 | 0.06% |
| Gastroenterology | 24 | 1.41% | Pediatric Neurology-Neurosurgery | 3 | 0.18% |
| General Surgery | 61 | 3.58% | Pediatric Ophthalmology | 1 | 0.06% |
| Geriatric Medicine (Family Medicine) | 2 | 0.12% | Pediatric Orthopedics | 2 | 0.12% |
| Geriatric Medicine (Internal Medicine) | 2 | 0.12% | Pediatric Radiology | 1 | 0.06% |
| Hand Surgery | 5 | 0.29% | Pediatric Rehabilitation Medicine | 2 | 0.12% |
| Hematology | 22 | 1.29% | Pediatric Rheumatology | 2 | 0.12% |
| Hematology/Oncology | 2 | 0.12% | Pediatric Surgery | 3 | 0.18% |
| Hematopathology | 1 | 0.06% | Pediatrics | 76 | 4.45% |
| Hospice and Palliative Medicine | 4 | 0.23% | Physical Medicine and Rehabilitation | 13 | 0.76% |
| Hospital Medicine (Family Medicine) | 20 | 1.17% | Plastic Surgery | 11 | 0.64% |
| Hospital Medicine (Internal Medicine) | 95 | 5.57% | Psychiatry | 65 | 3.81% |
| Hospital Medicine (Palliative Medicine) | 3 | 0.18% | Pulmonary Disease | 10 | 0.59% |
| Hospital Medicine (Pediatrics) | 17 | 1.00% | Radiation Oncology | 11 | 0.64% |
| Infectious Disease | 16 | 0.94% | Radiology | 14 | 0.82% |
| Internal Medicine | 87 | 5.10% | Reconstructive | 1 | 0.06% |
| Interventional Cardiology | 13 | 0.76% | Reproductive Endocrinology & Infertility | 4 | 0.23% |

| Specialty | Count | % | Specialty | Count | % |
|-------------------------------|-------|-------|--------------------------------------|-------|---------|
| Interventional Radiology | 12 | 0.70% | Rheumatology | 10 | 0.59% |
| Maternal and Fetal Medicine | 5 | 0.29% | Sleep Medicine (Internal Medicine) | 2 | 0.12% |
| Maxillofacial Surgery | 13 | 0.76% | Sports Medicine (Family Medicine) | 5 | 0.29% |
| Medical Genetics | 1 | 0.06% | Sports Medicine (Orthopedic Surgery) | 1 | 0.06% |
| Musculoskeletal Radiology | 1 | 0.06% | Surgical Critical Care | 4 | 0.23% |
| Neonatal-Perinatal Medicine | 24 | 1.41% | Surgical Oncology | 2 | 0.12% |
| Nephrology | 22 | 1.29% | Thoracic Surgery | 2 | 0.12% |
| Neurointerventional Radiology | 1 | 0.06% | Trauma Surgery | 3 | 0.18% |
| Neurological Surgery | 18 | 1.06% | Undersea & Hyperbaric Medicine | 1 | 0.06% |
| Neurology | 32 | 1.88% | Urology | 17 | 1.00% |
| Neurophysiology | 1 | 0.06% | Vascular Surgery | 5 | 0.29% |
| Neuroradiology | 1 | 0.06% | | 1706 | 100.00% |

Practice Location

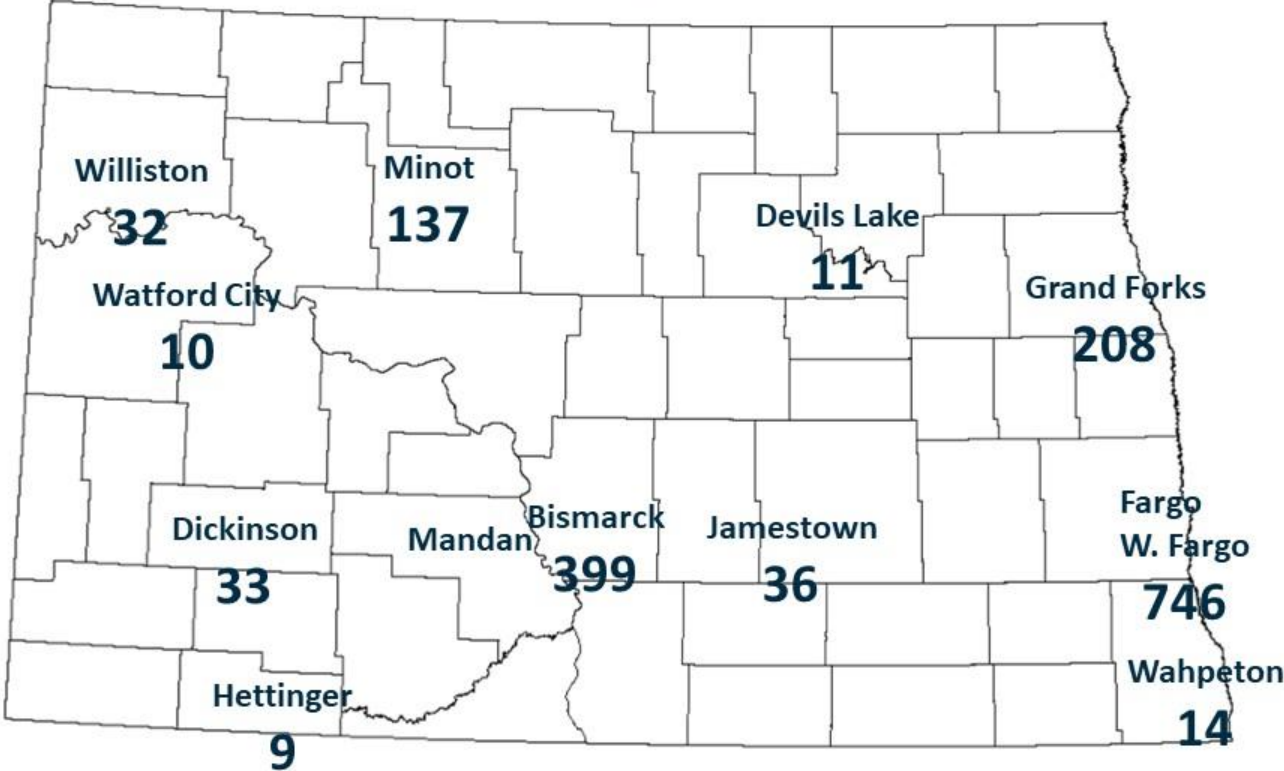
Overall, 87.34% or 1,490 physicians practice in urban areas; and 12.66% or 216 physicians practice in rural areas.

For this purpose, the term “urban” is based on the primary locations of Bismarck-Mandan, Fargo-West Fargo, Grand Forks and Minot.

When it comes to primary care, 72% of physicians practice in urban areas; and 28% practice in rural areas.

| City | Count | % | City | Count | % | City | Count | % |
|-------------|-------|--------|-------------|-------|--------|--------------|-------|---------|
| Belcourt | 2 | 0.12% | Garrison | 1 | 0.06% | New Town | 1 | 0.06% |
| Beulah | 3 | 0.18% | Grafton | 4 | 0.23% | Northwood | 1 | 0.06% |
| Bismarck | 390 | 22.86% | Grand Forks | 208 | 12.19% | Oakes | 4 | 0.23% |
| Bottineau | 3 | 0.18% | Harvey | 3 | 0.18% | Park River | 3 | 0.18% |
| Bowman | 1 | 0.06% | Hazen | 5 | 0.29% | Rolette | 1 | 0.06% |
| Carrington | 1 | 0.06% | Hettinger | 9 | 0.53% | Rolla | 3 | 0.18% |
| Casselton | 1 | 0.06% | Hillsboro | 2 | 0.12% | Rugby | 4 | 0.23% |
| Cavalier | 3 | 0.18% | Horace | 1 | 0.06% | Stanley | 2 | 0.12% |
| Crosby | 1 | 0.06% | Jamestown | 36 | 2.11% | Tioga | 1 | 0.06% |
| Devils Lake | 11 | 0.64% | Langdon | 1 | 0.06% | Trenton | 1 | 0.06% |
| Dickinson | 33 | 1.93% | Linton | 1 | 0.06% | Valley City | 5 | 0.29% |
| Dunseith | 1 | 0.06% | Mandan | 9 | 0.53% | Wahpeton | 14 | 0.82% |
| Elgin | 1 | 0.06% | Mayville | 3 | 0.18% | Watford City | 10 | 0.59% |
| Fargo | 724 | 42.44% | McVile | 1 | 0.06% | West Fargo | 22 | 1.29% |
| Fort Totten | 1 | 0.06% | Milnor | 1 | 0.06% | Williston | 32 | 1.88% |
| Fort Yates | 2 | 0.12% | Minot | 137 | 8.03% | | 1706 | 100.00% |
| Gackle | 1 | 0.06% | Minot AFB | 1 | 0.06% | | | |

North Dakota Practicing Physicians by City*



*Cities with six or more physicians only.

