Twenty-four New Jersey hospitals were ranked with high-standards in U.S. News and World Report’s annual best national and regional hospital rankings.

AtlantiCare Regional Medical Center tied with Valley Hospital, of Ridgewood, Bergen County, for one of the top spots in this year’s hospital rankings, based on its high performance in several procedures and conditions.

The health provider, which employs more than 5,000 people and 600 physicians at about 70 locations in Atlantic, Burlington, Camden, Cape May and Ocean counties, tied as the fifth best regional hospital in the state.

It scored high in several conditions and procedures, including neurology and neurosurgery, orthopedics, chronic obstructive pulmonary disease treatment, colon cancer surgery, heart bypass surgery, heart failure procedures, hip replacements and knee replacements.

Inspira Medical Center Vineland tied several hospitals at the number 13 spot in the state rankings, with high performance marks in chronic obstructive pulmonary disease treatment, colon cancer surgery, heart failure procedures and knee replacements.

The U.S. News and World Report’s rankings and ratings, first announced earlier this month, compared 4,5000 medical centers nationwide and recognized 535 best regional hospitals for their performances in complex and common care.

Report experts said the ranking methodologies were based largely on objective measures like risk-adjusted survival and readmission rates, volume of patients, patient experience, patient safety and quality of nursing, among other care-related indicators.

Analysts used five years of Medicare data to calculate the procedures and conditions ratings.

“Covering nearly every hospital in every U.S. community, U.S. News offers deep, rich data that patients can use to help them make informed decisions about where to receive surgical or medical care,” said Ben Harder, U.S. News managing editor and chief of health analysis, in a statement.

Other kinds of health care rankings and ratings, like the LeapFrog Group’s Hospital Safety Grade October report, showed that AtlantiCare, Shore Medical Center, Inspira and Cape Regional Medical Center all ranked high in hospital and patient safety.

Hospitals near the South Jersey area that made national Best Hospitals Honor Roll list included Hospitals of the University of Pennsylvania (#10) and Thomas Jefferson University Hospitals (#16).
The Rothman Institute at Thomas Jefferson University Hospitals was ranked fourth nationally for orthopedics and Children’s Hospital of Philadelphia was ranked second, just behind Boston Children’s Hospital, in Best Children’s Hospitals Honor Roll.

To see a full list of national and regional hospital rankings for the 2017-2018 report, visit health.usnews.com/best-hospitals/rankings