Since opening in 2006, University of Florida Health Proton Therapy Institute has earned a national and international reputation as a leader in the field of proton therapy. The Institute, based in Jacksonville, was the first proton therapy facility in the Southeast and the fifth facility in the nation. In 2015, the Institute was one of four cancer treatment facilities in the state to be recognized as a Florida Cancer Center of Excellence and it achieved national acclaim as one of the first proton therapy facilities to earn accreditation in radiation oncology by the American College of Radiology.

The Institute is internationally recognized for its excellence and continually treats patients from around the world. To date, it has treated patients from all 50 U.S. states and 32 countries.

The Institute is affiliated with the University of Florida College of Medicine and the UF Health Cancer Center, an NCI-Designated Cancer Center. As part of a major academic health center, the Institute contributes to scientific discovery in the field of radiation oncology through patient treatment, medical education and research programs.
The doctors at the UF Health Proton Therapy Institute are training the next generation of radiation oncologists and pediatric radiation oncologists. This includes residents from UF, the Moffitt Cancer Center, and the Mayo Clinic. In 2011, UF began the first radiation oncology fellowship dedicated to the subspecialty of pediatric proton therapy.

Offering a robust clinical research program, the Institute has 75 active studies and 97% of adult patients participate in clinical outcomes research tracking protocols. The prospective data collected has been reported by UF Health Proton Therapy Institute faculty in more than 300 articles published by peer-reviewed medical journals.