UF Health Proton Therapy Institute

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, is currently first in the world for the number of pediatric patients treated and fourth overall in the total number of proton therapy patients treated. 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 currently serves as the main provider of proton therapy services for the United Kingdom and is the exclusive provider of proton services for Norway and the Province of Quebec. To date, it has treated patients from 49 U.S. states and 30 countries.

The Institute is affiliated with the University of Florida College of Medicine and the UF Health 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 22 active studies and 98 percent of adult patients participate in clinical outcomes research tracking protocols. The prospective data collected has been reported by UF Health Proton Therapy Institute faculty, as of January 2016, in 127 articles published by peer-reviewed medical journals.