

Hampton University Proton Therapy Institute

Fact Sheet

Statistics

- Cancer is the 2nd leading cause of death for Americans.
- Cancer is the leading cause of death
 - Among women ages 40-79
 - Among men ages 60-79
- 60% of all cancer patients receive radiation therapy
- One out of every three Virginians will develop some form of cancer during his or her lifetime.
- Hampton Roads leads the nation in prostate cancer deaths.
- Chesapeake, Virginia ranks number one when compared to other cities in colon cancer deaths.

The Facility

- 98,000 SF
- 2-story brick and glass building
- 4 Gantry rooms, 1 fixed beam room (5 Total Treatment Rooms)
- Walls in the treatment area range from 7' – 16' in thickness
- Ceilings in the treatment area range from 5' – 10' in thickness
- Will treat over 2,000 patients per year and will focus primarily on prostate cancer but will also treat patients with breast, lung and pediatric cancers.

Timeline

- 2006 – Vendor selection; architectural rendering
- 2007 – Groundbreaking
- 2009 – Equipment installation begins
- 2010 – First patient treated
- 2011 – All treatment rooms available, facility fully complete

