

## Published Research -SQCCCRC

### Genitourinary Cancers Program (2022)

1. Fan Yang, Sunita Ghosh, Don Yee, Samir Patel, Nadeem Pervez, Matthew Parliament, Nawaid Usmani, Brita Danielson, John Amanie, Robert Pearcey, Colin Field, Gino Fallone, Albert Murtha. [Conventional Versus Hypofractionated Radiation for High-Risk Prostate Cancer Patients \(CHIRP\): 24-Month Patient-Reported Outcomes of the Randomized Phase 2 CHIRP Trial](#) .International Journal of Radiation Oncology\* Biology\* Physics. 2022; 114 (1):99-107

Research: This randomized study compared 39 sessions vs. 25 sessions of radiotherapy in High-Risk Prostate cancer.

Key benefit: This study proved and changed practice in most cancer center to adopt 25 session (shorter duration). This benefit patient convenience, center's resource utilization and reduce treatment cost.

