# Supporting information for Prostate and Pelvic IMRT (Intensity-Modulated Radiation Therapy)

*QIA 2013*

This protocol was developed to treat with Radical Dose Radiotherapy to prostate and pelvis lymph nodes using VMAT (Volumetric Modulated Arc Therapy) technique in patients with newly diagnosed prostate cancer with pelvic LNs who are fit for Radical Radiotherapy and no contraindications for this treatment.

Prior to this, these patients were treated with 3 phase conformal radiotherapy with significant bowel toxicity.

The protocol was learned from Marsden’s experience and was implemented after a pilot phase of first 5 patients.

Pelvis nodes = 5500cGy in 37 fractions

Prostate and SVs= 6000cGy in 37 fractions.

Prostate =7400cGy in 37 fractions.