Prostate treatments

With TomoTherapy you get the best of both worlds: Target homogeneity with exceptional RAR sparing

- Prostate PTV: 70.2 Gy
- Nodal PTV: 52 Gy

Prostate with Nodes

- Highly-homogeneous dose
- Excellent bladder and rectal sparing
- Excellent small bowel sparing

Prostate and Seminal Vesicles

Daily CT-guided RT in standard time slots

- Acquire daily CT
- Automated image fusion
- Manually adjust to align target
- Overlay plan contours and/or dose
- Apply shifts as needed
- Begin treatment

- PTV: 76 Gy
- Rectum V50 = 31Gy
- Bladder V50 = 23.5 Gy

- Highly-homogeneous dose
- Excellent bladder and rectal sparing

Auto registered image
Manually adjusted image