PHYSICAL EXAMINATION:, This 71-year-old man went to his primary care physician for a routine physical. His only complaints were nocturia times two and a gradual ""slowing down"" feeling. The physical examination on 1/29 was within normal limits except for the digital rectal exam which revealed an asymmetric prostate gland with nodularity, R>L. PSA was elevated. The differential diagnosis for the visit was abnormal prostate, suggestive of CA., IMAGING: , CT pelvis: Irregular indentation of bladder. Seminal vesicles enlarged. Streaky densities in periprostatic fat consistent with transcapular spread to periprostatic plexus. Impression: prostatic malignancy with extracapsular extension and probable regional node metastasis., Bone scan: Negative for distant metastasis.,LABORATORY:, PSA 32.1,PROCEDURES:, Transrectal needle biopsy of prostate. Pelvic lymphadenectomy and radical prostatectomy., PATHOLOGY: ,Prostate biopsy: Moderate to poorly differentiated adenocarcinoma in the right lobe and poorly differentiated tubular adenocarcinoma in the left lobe of prostate., Lymphadenectomy and prostatectomy: Frozen section of removed pelvic lymph nodes demonstrated metastatic adenocarcinoma in one lymph node in the right obturator fossa. Therefore, the radical prostatectomy was canceled. Final pathology diagnosis: Pelvic lymphadenectomy; left obturator fossa, single negative lymph node. Right obturator fossa; metastatic adenocarcinoma in 1/5 lymph nodes. Largest involved node 1.5 cm.,TREATMENT: , Patient began external beam radiation

therapy to the pelvis.