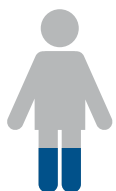


# Advancing Care for Patients with Suspected Recurrent Prostate Cancer



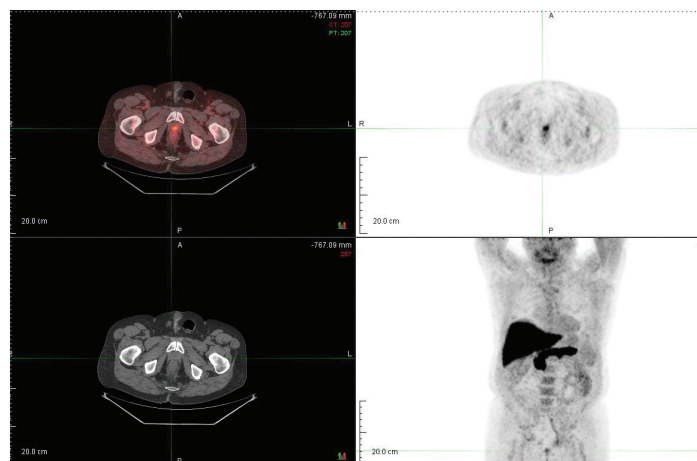
**Catholic Medical Center** now offers PET/CT imaging specifically for patients with suspected recurrent prostate cancer based on a rising PSA level. Limitations in conventional imaging techniques may lead to under staging these patients. With the ability to locate cancer at the cellular level, the imaging we provide may assist with earlier detection and localization resulting in a change in treatment management.



**Over 30%** of men treated for primary *prostate cancer* will experience biochemical recurrence within **10 years**.

Of those men, **Over 30%** will develop *metastatic disease* within **8 years**.

**To schedule a patient, learn date of service(s), or request more information about our PET/CT service for prostate patients, please call 603.663.6455**



## CASE STUDY

This patient presented with suspected prostate cancer recurrence based on an elevated and rising PSA levels 19 years after a radical prostatectomy. Evaluation by PET/CT after negative bone and CT scans showed increased activity in the prostate bed. The patient received intensity modulated radiation therapy (IMRT) to the prostate bed.

Source: Bruce JY, Lang JM, McNeel DG, Liu G. Current controversies in the management of biochemical failure in prostate cancer. Clin Adv Hematol Oncol. 2012;10(11):716-722.

Services provided by



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