



False-negative PSMA-PET/MRI lesions based on biopsy. From left to right, prostate magnetic resonance imaging (MRI) sequences diffusion-weighted T2-weighted images, fused PET/MRI and representative pathology map with biopsy results in which red and blue dots correspond to the location of needles with clinically significant cancer and clinically insignificant cancer, respectively. Table 3 shows the biopsy and radical prostatectomy findings for each lesion.

Diagnostic performance of ^{68}Ga -PSMA-11 PET/MRI-guided biopsy in patients with suspected prostate cancer: a prospective single-center study

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