Full Name

BrthDay

ID/Passport No

Examination Date 17/11/2023

MRI abdomen and pelvis

CLINICAL INDICATION: Metastatic prostate cancer, rising PSA

TECHNIQUE:

MRI at 3 Tesla (Lumina Siemens) with the following sequences:

Abdomen: T2(HASTE),T1/VIBE/DIXON axial and coronal planes, Axial DWI, T2/HASTE/FS, dynamic axial and delayed coronal and axial post iv contrast T1/VIBE /DIXON

Pelvis: Axial and coronal T2/VIBE/DIXON, axial T1/VIBE DIXON AND DWI. Post contrast axial coronal and sagittal T1/VIBE /DIXON.

FINDINGS :

Normal liver, gallbladder, biliary tree , pancreas, spleen and adrenals.

Normal kidneys (unilocular 4.7 cm left upper pole renal cyst), ureters and urinary bladder.

No abdominal lymphadenopathy.

The visualized loops of small and large bowel appear grossly normal.

No ascites.

Stable bone metastatic appearances compared to the recent MRI of whole spine dated 09/11/2023 and mild

progression of the osseous metastases compared to the previous MRI of the spine dated 21/07/2023

Impression:

There is no evidence of abdomino pelvic organ metastatic disease or lymphadenopathy.

Mild progression of osseous metastasis compared to the MRI of 21/07/2023 (stable since the recent whole spine MRI dated 9/11/2023)