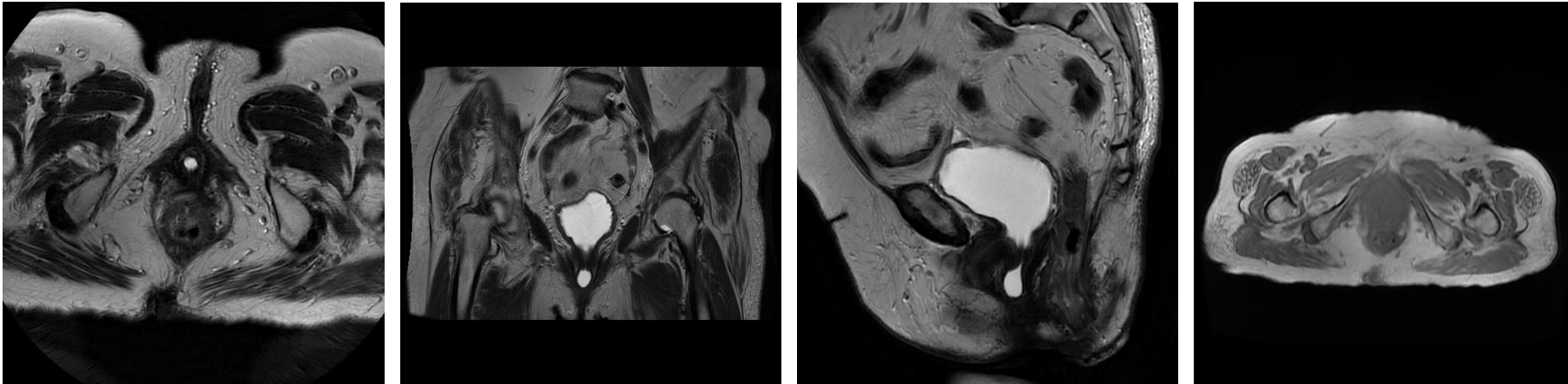


Urogenital: Case 4 cont.

Prompt

Are these pictures showing the bladder?



GPT-4V

Based on the anatomy visualized:

The first image seems to show an axial slice of the pelvic region, and the structure in the center of the image has the typical appearance of the bladder.

The second image is a coronal slice of the pelvic region, and again, the central structure is consistent with the appearance of the bladder.

The third image looks like a sagittal section, and the prominent structure in the center is also indicative of the bladder.

The fourth image is another axial section, and the bladder is seen in the middle.

So, **yes**, the images do seem to prominently display the bladder among other pelvic structures.

Reference answer

Yes.

Prompt

Can you note focal outpouching in the superior bladder wall?

GPT-4V

In the first image (axial view), there might be a suggestion of an outpouching or irregularity in the superior aspect of the bladder. However, the axial view may not be the best to appreciate this.

The second image (coronal view) provides a clearer view of the superior bladder wall, **and there appears to be a focal outpouching or protrusion in the superior aspect of the bladder.**

The third image (sagittal view) also shows a structure consistent **with a focal outpouching in the superior aspect.**

The fourth image (another axial view) seems to show the bladder at a slightly different level and does not provide a clear view of the superior bladder wall as the previous slices.

That said, the focal outpouching in the superior bladder wall, which might be suggestive of a diverticulum or another anatomical variant, seems most evident in the second (coronal) image.

Reference answer

Focal outpouching noted in the superior bladder wall, measuring 0.9 x 0.8 cm, and likely pertaining to a small urachal diverticulum.