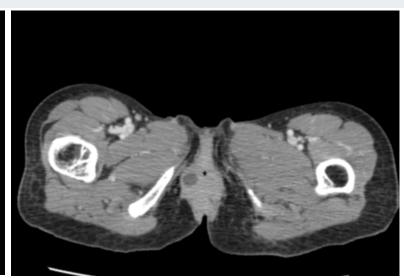
# **Gynecology: Case 1**

# **Prompt**

The patient is a 25-year-old woman. Incidental findings without any urogenital active complaints during work up for metastasis. Write a report for the CT images.







### **GPT-4V**

#### **Patient Information:**

Age: 25 years Sex: Female

**Indication:** Incidental findings during workup for metastasis. No active urogenital complaints.

Findings:

# 1. Axial Image (Uppermost Image):

The CT slice seems to show the lower abdomen/pelvic region.

Vertebral bodies appear intact without evidence of fractures or lytic lesions.

Bilateral iliac wings are visualized and appear intact.

Pelvic organs such as the bladder and uterus are visualized. No overt masses or cysts are seen in the presented slice. No evident lymphadenopathy or free fluid.

2. Sagittal Image (Middle Image):

This image seems to provide a sagittal view of the lumbar spine and sacrum.

The vertebral bodies and intervertebral discs are visualized.

No overt bony abnormalities or significant soft tissue masses seen in the presented slice.

The posterior elements of the vertebrae appear intact.

3. Axial Image (Bottom Image):

The CT slice appears to be at the level of the upper thighs.

Both femur bones are visualized and appear intact.

Musculature surrounding the femur appears symmetrical without any overt masses.

No evident calcifications or bony abnormalities.

# Impression:

The presented CT slices of the lower abdomen, pelvis, lumbar spine, and upper thighs do not show any overt abnormalities. There are no obvious signs of metastatic lesions or lymphadenopathy in the displayed images.

### Reference answer

Selected images through the pelvis is showing a well-defined, non-enhancing lesion of about 9.0 x 12.0 mm is noted in the postero-lateral wall of the lower vagina/vulva on the right side most likely suggestive of a Bartholin gland cyst. A dominant follicle is seen on the right side as well. The rest of the visualized pelvic organs are within normal limits.