

Patient Name	: MR.UJJWAL	Hospital No	: 202509030010	Billing	: 3-Sep-2025 16:08
Age/Sex	: 60/MALE	Bill No	: 367	Reg Date	: 3-Sep-2025 16:09
Doctor Name	: CMO	Order No	: 269	Start Time	: 3-Sep-2025 16:10
Patient Type	: Out Patient	Service Class	: USG	End Time	: 3-Sep-2025 16:15
Bed No	: N/A	Ward Type	: NA	Report Ready Time	: 3-Sep-2025 16:09

USG ABDOMEN AND PELVIS REPORT

NCCT SCAN OF THE PELVIS WITH BILATERAL HIP JOINTS

Clinical Indication:

Patient presented with complaints of bilateral hip pain for the past 3 months, aggravated on walking and climbing stairs. Clinical suspicion of early osteoarthritis versus avascular necrosis. History of fall 2 years back. No recent trauma reported.

Technique:

Non-contrast CT scan of the pelvis was performed in axial sections, with multiplanar reformations (coronal and sagittal). Images were reviewed in bone and soft tissue windows.

Findings:

Bones:

The bony pelvis including the ilium, ischium, pubic bones, and sacrum appears normal in alignment and contour.

Bilateral hip joints are well-formed, with maintained joint congruity.

No evidence of acute fracture, cortical break, or dislocation is seen.

The femoral heads are smooth and well-rounded.

No evidence of avascular necrosis (no areas of sclerosis, subchondral collapse, or irregularity noted).

Proximal femora bilaterally appear normal with preserved cortical thickness and trabecular pattern.

Bone density is within normal limits, with no lytic or sclerotic lesions.

Joints & Cartilage:

Joint spaces of both hip joints are preserved, with no significant narrowing.

No marginal osteophyte formation is noted.

No intra-articular loose bodies are seen.

There is no joint effusion or periarticular fluid collection.

Soft Tissues:

Periarticular soft tissues appear unremarkable.

No abnormal calcifications or soft tissue masses are noted.

No hematoma or fat stranding is identified.

Pelvic Organs:

Urinary bladder is normal in contour and partially filled.

Prostate (in male patient) / Uterus and adnexa (in female patient) appear within normal limits for age.

Rectum and surrounding fat planes are maintained.

Other Observations:

Sacroiliac joints are normal in appearance.

Symphysis pubis is intact with no widening or irregularity.

Visualized lower lumbar vertebrae show maintained alignment, with no significant degenerative changes.

No pelvic collection, lymphadenopathy, or free air is seen.

Impression:

Normal NCCT scan of the pelvis and bilateral hip joints.

Patient Name	: MR.UJJWAL	Hospital No	: 202509030010	Billing	: 3-Sep-2025 16:08
Age/Sex	: 60/MALE	Bill No	: 367	Reg Date	: 3-Sep-2025 16:09
Doctor Name	: CMO	Order No	: 269	Start Time	: 3-Sep-2025 16:10
Patient Type	: Out Patient	Service Class	: USG	End Time	: 3-Sep-2025 16:15
Bed No	: N/A	Ward Type	: NA	Report Ready Time	: 3-Sep-2025 16:09

No evidence of fracture, dislocation, avascular necrosis, or degenerative arthropathy.

Pelvic organs and soft tissues appear normal.