

PATIENT INFORMATION

DIGITAL X-RAY

Digital X-ray is a medical imaging method that uses advanced technology to capture detailed images of the inside of your body. Instead of traditional film, we use digital sensors to produce high-quality images that aid in the diagnosis and of medical conditions.

Benefits:

- **Immediate Results:** Digital X-rays provide instant images, allowing our healthcare professionals to quickly assess your condition.
- **Enhanced Image Quality:** The digital format allows for adjustments that can improve visualization, aiding in more accurate diagnoses.
- **Reduced Radiation Exposure:** In some cases, digital X-ray systems can use lower radiation doses compared to traditional X-ray methods.
- **Electronic Record Keeping:** Your digital X-ray images will be stored electronically, contributing to efficient record-keeping and facilitating collaboration among healthcare providers.

Procedure:

1. **Preparation:** In most cases, no special preparation is required. You may be asked to remove jewellery or metallic objects that could interfere with the imaging.
2. **During the Procedure:** You will be positioned appropriately by a radiologic technologist, and the X-ray images will be taken. It's important to remain still during the brief exposure.
3. **Post-Procedure:** Once the images are captured, you can resume normal activities. Results will be analysed, and your healthcare provider will discuss them with you.

Safety:

- **Radiation Exposure:** While digital X-rays generally use lower radiation doses than traditional X-rays, **it's essential to inform us if you are pregnant or suspect you might be.**
- **Inform Your Healthcare Provider:** Please inform your healthcare provider about any existing medical conditions, allergies, or recent surgeries.

- Please bring any prior scans (like X-rays, ultrasounds, MRI or CT) and reports as these will help us better assess your condition.
- For any queries call us at **0172-3104-627 ; 0172-3104-634** ,We are only too happy to help.

We make every effort to keep your appointment time, however any complex cases, elderly & frail patients can cause unexpected delays.

Your consideration and patience in these circumstances is appreciated.

www.imperialimaging.in

Imperial Radiology Clinic is
Tricity's leading independent
diagnostic and interventional
radiology clinic

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