

Diagnostic Tests

Types

- X-ray
- MRI
- Ultrasound
- Nuclear Medicine
- Cardiology
- Scopes
- Cytology
- Culture

X-ray

- General X-ray:
- Uses X-ray waves to “take a picture”
- 2-d “superimposed” or collapsed view
 - Chest: PA/Lat
 - Ribs
 - Skull
 - Joint
 - Abdomen: KUB

Other

- Computed Tomography (CT) & Magnetic Resonance Imaging (MRI) (MRA)
 - Soft tissue
 - Cross-sections
- Ultrasound
 - Sound waves
 - Abdomen, Kidneys, Arteries/Veins, Babies
 - Heart

Nuclear medicine

- Uses radioisotopes
- HIDA
- IVP
- Bone Scan
- Thyroid uptake scan
- Thallium test

Cardiovascular

- Echocardiogram
- MUGA
- ECG
- Holter monitor
- Stress tests
 - ETT
 - Stress Echo
 - Dobutamine Stress Echo
 - Thallium Stress Test
- Cath lab
- TEE

Scopes

- Endoscopy
- Colonoscopy
- Bronchoscopy
- Cystoscopy
- Arthroscopy

Specimens

- Biopsies
- Cytology
- Culture