A LOOK INSIDE

Diagnostic Radiology

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Diagnostic Radiologist:

Is a medical doctor who specializes in interpreting x-rays and other types of medical imaging to diagnose and sometimes treat a wide range of disease and injury.
We are certified by the American Board of Radiology, and we have exacting requirements for continuing medical education throughout our practicing years.
RESIDENCY INCLUDES PRELIMINARY INTERNSHIP YEAR IN CLINICAL CARE:

- A broad medical knowledge of the diagnosis, course of disease processes and treatment is necessary to be good at what we do.
WHAT RADIOLOGISTS DO…

• Interpret images on picture archiving computer systems and dictate reports of findings.
• Advise the doctors who are treating the patients
• Work together with and supervise the radiographers who are those whose operate the imaging machines
• Counsel patients about allergies or other medical concerns or risks before imaging when needed
MANY IMAGING TYPES

Radiographs (X-ray), Computed tomography (CT), Magnetic resonance imaging (MRI), Ultrasound (US), Nuclear medicine (NM), Interventional radiology (IR).
PRACTICE OPTIONS

- Academic medical center vs private practice
- Hospital based vs outpatient setting
- Remote work from home
- Part time vs full time
- Research
SUCCESSFUL RADIOLOGISTS ARE:

- Detail oriented
- Curious
- Problem solvers
- Good communicators
- Lifetime learners
- Technology oriented
- Having fun doing their job!
Normal Chest X-ray

Vaping Induced Lung Damage or Pneumonia
IMAGES

Normal CT Brain

Skull facture with bleed
IMAGES

Normal Wrist X-ray

Fracture of the Radius Bone
IMAGES - ULTRASOUND

Normal Gallbladder

Gallbladder Stones
IMAGES - MRI

Normal Neck

Spinal Cord Tumor
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