



## Banner Gateway Medical Center



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[www.BannerHealth.com](http://www.BannerHealth.com)

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## The Next Generation of Medical Imaging

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Banner Gateway relies on comprehensive, state-of-the-art medical imaging technologies and expertly trained imaging professionals to deliver excellent patient care.

We maintain an assortment of next-generation imaging tools to aid in the early detection, examination and diagnosis of illnesses and abnormalities. This early detection leads to improved patient outcomes by enabling physicians to initiate treatment regimens earlier.

In addition to our many imaging capabilities, we deliver comprehensive interventional radiology services including such procedures as stenting, angiograms and catheter placement.

Medical imaging specialists work closely with physicians to provide knowledgeable interpretation of imaging results and to ensure the best possible care decisions are made for each patient.

We use Picture Archival Communication System (PACS) technology and Speech Recognition Reporting to communicate with physicians and send results via a secure Internet connection.

Our imaging professionals are licensed by the American Registry of Radiologic Technologists and state certified by the Arizona Medical Radiologic Technologist Board of Examiners.

### Next-Generation Imaging

Medical imaging plays a key role in the accurate diagnosis and treatment of medical conditions ranging from cancer and orthopedics to emergency services.

Physicians refer patients to Banner Gateway for numerous imaging procedures including:

- Computerized Tomography (CT)
- Digital Diagnostic Radiography (X-ray)
- Digital Fluoroscopy
- Interventional Radiology
- Magnetic Resonance Imaging (MRI)
- Nuclear Medicine
- Ultrasound

### Interventional Radiology

Interventional radiology is a subspecialty of medical imaging in which minimally invasive diagnostic and treatment procedures are performed using image guidance.

From cardiology to fetal surgery, interventional radiology is a specialized alternative to surgery.

Interventional radiologists at Banner Gateway perform a number of diagnostic and treatment procedures.

For more information on medical imaging or radiology services, or to make an appointment, please call Central Scheduling at (602) 640-3131.

