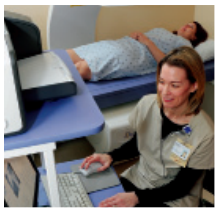
Medical Imaging at Atrium



Contact
Rhonda Seidenschmidt, BS, RT (R)(M)
Director, Medical Imaging
(513) 705-4063
RLSeidensc@AtriumMedCenter.org

Scheduling: (513) 420-5222

Hours of Operation
Radiology services: 24 hours a day, 7 days a week

Scheduling: 7 a.m. – 4:30 p.m.

Medical Imaging
One Medical Center Drive
Middletown, Ohio 45005

(513) 420-5154

AtriumMedCenter.org/imaging

Atrium Medical Center
Premier Health Partners

Atrium Medical Center provides comprehensive, digital diagnostic imaging including:

- Computed tomography (CT)
  - Two 64-slice CT scanners capable of cardiac imaging
  - One 20-slice CT scanner
- Magnetic resonance imaging (MRI)
  - Two MRI units, including one high-field, large opening/short bore Siemens MAGNETOM Espree™ with 1.5 Tesla magnet to provide superior image quality while accommodating larger patients.
- Interventional radiology
  A fellowship-trained radiologist leads the team and provides a variety of invasive diagnostic and therapeutic procedures.
- Nuclear medicine
- Positron Emission Tomography-Computed Tomography (PET-CT) mobile unit for 3-D imaging
- Radiology (all digital)
- Ultrasound/Vascular
- Women's imaging (Scheduled and performed in the Women's Center except as noted)
  - Full-field digital mammography with Image Checker Computer Aided Detection
  - Breast biopsies: fine-needle aspiration, core biopsy, MRI-guided and ultrasound-guided stereotactic breast biopsy
  - Ultrasound of the breast
  - MRI of the breast (performed in Medical Imaging Department)
  - Ultrasound for OB/GYN conditions
  - DEXA bone scan

Quick Turnaround

Atrium captures all imaging digitally. The goal is to provide 24-hour turnaround on imaging orders, allowing referring physicians to view images and/or test results electronically via the Picture Archiving and Communication System (PACS).

Fully Accredited

Atrium's radiologists are fellowship trained and certified by the American Board of Radiology. MRI, CT, nuclear medicine and ultrasound services are accredited by the American College of Radiology (ACR). Women's imaging services are accredited by the ACR and certified under the Mammography Quality Standards Act (MQSA).

Convenient for Your Patients

At Atrium, imaging services are located just inside the hospital's main entrance. Women's imaging, except for MRI, is performed in the Wilbur and Mary Jean Cohen Women's Center, fourth floor, Professional Building.

In the community, Atrium's Imaging Centers offer:

- High-field open MRI
- Multi-slice CT
- Ultrasound
- X-Ray
- Lab Collections

Offsite Imaging Center Locations

Middletown: 4214 Grand Avenue, 45044
Call **(513) 727-8860** for available hours.
Fax: **(513) 727-8865**

Lebanon: 1248 Columbus Avenue, 45036
Call **(513) 932-1372** for available hours.
Fax: **(513) 932-5372**

X-ray Services

Springboro Lab and X-ray:
5 Sycamore Creek Drive, 45066
Call **(937) 748-3124** for available hours.
Fax: **(937) 748-3576**

Walden Ponds Lab and X-ray:
5971 Golf Club Lane
Hamilton, Ohio 45011
Call **(513) 785-4304** for available hours.
Fax: **(513) 785-4332**

Mason Lab and X-ray:
6860 Tylersville Road, 45040
Call **(513) 701-5520** for available hours.
Fax: **(513) 701-5522**

Mammography

Middletown: 4216 Grand Avenue, 45044

For general information, call **(513) 420-9650**.

For appointments, call central scheduling at **(513) 420-5222**.

Atrium's all-digital imaging services are fully accredited by the American College of Radiology.

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