

UVA Radiology and Medical Imaging Equipment List (as of 4/28/20)

1. CT

Main Department

- Siemens Somatom Edge Plus
- Siemens Definition Force
- GE Discovery HD 750

Emergency Department

- Siemens Definition Force
- GE Discovery HD 750

Hospital Based Outpatient Sites

- Siemens Definition Force
- GE Discovery HD 750

2. MRI

Main Department

- Siemens Prisma 3T
- Siemens Skyra 3T
- Siemens Aera 1.5 T

Surgical Suite

- Siemens Espree 1.5 T

3. US

Main Department

- Epiq 7G
- Samsung RS 85

Emergency Department

- Epiq 7G
- Samsung RS 85

Portable Imaging

- Epiq 7G
- Samsung RS 85

4. X-RAY

Main Department (Fixed)

- Siemens YSIO
- Siemens Axiom Vertex MD Trauma
- Carestream Evolution

Emergency Department (Fixed)

- Samsung GC 85

Surgical Suite (Mobile C-Arms)

- OEC 9900 Elite
- OEC Elite Flat Panel
- Siemens Cios Alpha
- Siemens Cios Spin 3D
- Orhtoscan HD1000 Mini

Portable Imaging (Mobile X-Ray)

- Carestream Revolutions

4. FLUOROSCOPY

- Siemens Axiom Luminos TF
- Siemens Agile
- Siemens Artis Z Multipurpose

5. BREAST IMAGING

Breast Care Center

- 3 Hologic tomosynthesis units
- General Electric SenoBright HD contrast-enhanced spectral mammography
- 3 Siemens ultrasound units

Mobile Mammography

- 3D Tomosynthesis Hologic Dimensions Unit
- Ultrasound equipment

6. PEDIATRIC IMAGING

Battle Building (UVA Children's)

- X-ray - Carestream
- Fluoroscopy -Siemens
- Ultrasound – Philips