

Testing services

LYNCHBURG

Centra Heart & Vascular Center – Lynchburg Clinic

2410 Atherholt Road, Lynchburg
434.200.3900 to schedule

NON-INVASIVE CARDIAC TESTING

CARDIAC ULTRASOUND

Pediatric Echo
Adult Congenital Echo
Fetal Echo
Adult Echo

NON-INVASIVE VASCULAR TESTING

Carotid Duplex
Upper and Lower Extremity Arterial Studies
(without exercise)
Lower Extremity Arterial Studies
(with exercise)
Limited Abdominal Ultrasound
(Abdominal Aortic Aneurysm)
Arterial Duplex, Upper and Lower Extremity
Aortoiliac Duplex
Renal Artery Duplex
Vein Mapping
Single Level ABI
Venous Duplex, Upper and Lower Extremity
Venous Insufficiency Testing
Venous Ablation

MONITORING

Zio Patch

Centra Lynchburg General Hospital 1901 Thomson Drive, Lynchburg

Cardiovascular Imaging Center
434.200.4540

NON-INVASIVE CARDIAC TESTING

STRESS TESTING

Dobutamine Stress Echo
Exercise Echo
Routine Stress Test
Lexiscan
Exercise Nuclear

CARDIAC ULTRASOUND

Adult Echo
Pediatric Echo
Adult Congenital Echo
Transesophageal Echo

MONITORING

Zio Patch
Loop Recorder

Radiology

434.200.5500 (Select option 1)

Cardiac MR
Congenital Cardiac MR
Lexiscan Cardiac MR
CTA (if of the coronary arteries, please call
434.200.3900 first)
Calcium Score

FARMVILLE

Centra Heart & Vascular Center – Farmville Clinic

900 W. Third Street, Farmville
Schedule directly by calling
434.392.4370

Please fax orders to 434.200.2872
prior to calling to schedule

NON-INVASIVE CARDIAC TESTING

CARDIAC ULTRASOUND

Adult Echo
Pediatric Echo
Adult Congenital Echo
Fetal Echo

MONITORING

Zio Patch

Centra Southside Community Hospital

800 Oak Street, Farmville

Cardiovascular Imaging Center
4434.315.2470

Fax order to 434.315.2476 prior to
calling to schedule

NON-INVASIVE CARDIAC TESTING

STRESS TESTING

Dobutamine Stress Echo
Exercise Echo
Routine Stress Test
Lexiscan
Exercise Nuclear

CARDIAC ULTRASOUND

Adult Echo
Pediatric Echo
Adult Congenital Echo

NON-INVASIVE VASCULAR TESTING

Carotid Duplex
Lower Extremity Arterial Studies
(with exercise)
Upper and Lower Extremity Arterial Studies
(without exercise)
Arterial Duplex, Upper and Lower Extremity
Venous Duplex, Upper Extremity
Single Level ABI

MONITORING

Loop Recorder

Radiology

434.315.2770

Fax: 434.315.2771

Limited Abdominal Ultrasound
(Abdominal Aortic Aneurysm)
Venous Duplex, Lower Extremity
Low Dose CT For Lung Cancer Screenings

continued on the other side

CARDIOVASCULAR DIAGNOSTIC IMAGING AND MONITORING TESTS

STRESS TESTING

- **Stress echo** – Ventricular function via wall motion abnormalities
 - Exercise
 - Always best to exercise the patient if they are able to walk
 - Dobutamine
 - Pharmacological option reserved for those who cannot walk
- **Routine stress test**
- **Nuclear** – Ventricular function via myocardial blood perfusion
 - Exercise
 - Always best to exercise the patient if they are able to walk
 - Lexiscan
 - Pharmacological option reserved for those who cannot walk

ULTRASOUND EXAMINATIONS

- **Cardiac**
 - Echo – Transthoracic
 - Adult – Full cardiac ultrasound evaluation
 - Systolic ejection fraction
 - Diastolic function
 - Valvular evaluation
 - Pediatric
 - Cardiac evaluation between 0–18 years of age
 - Fetal
 - Evaluating potential congenital abnormalities
 - Adult congenital
 - Initial or follow-up congenital history
 - Echo – Transesophageal
 - Adult
 - In-depth evaluation of intracardiac shunts, valvular abnormalities and potential cardiac sources of emboli
 - Pre-cardioversion screening for left atrial appendage thrombus/clot
- **Vascular**
 - Carotid ultrasound
 - Upper and lower extremity arterial studies
 - Evaluate for PAD with segmental pressure/ankle brachial index
 - With and without exercise
 - Arterial duplex ultrasound
 - Evaluate for stenotic lesions in arteries of extremities
 - Renal artery and mesenteric arteries ultrasound
 - Evaluate for stenosis
 - Venous
 - Upper extremity duplex ultrasound
 - Lower extremity duplex ultrasound
 - Deep venous thrombosis
 - Venous insufficiency
 - Limited abdominal ultrasound
 - Evaluate for abdominal aortic aneurysm

MONITORING

- **Zio Patch**
 - Seven to 30 day event recording capability
 - Seven to 30 day event recording capability



CENTRA
Heart & Vascular Institute

Testing services

MONETA

Centra Heart & Vascular Center – Moneta Clinic

1039-C Mayberry Crossing Drive,
Moneta

NON-INVASIVE CARDIAC TESTING

STRESS TESTING

Exercise Echo
Routine Stress Test

CARDIAC ULTRASOUND

Adult Echo

NON-INVASIVE VASCULAR TESTING

VASCULAR ULTRASOUND

Carotid Duplex

MONITORING

Zio Patch

BEDFORD

Centra Bedford Memorial Hospital

1613 Oakwood Street, Bedford
540.586.2441

NON-INVASIVE CARDIAC TESTING

STRESS TESTING

Pharmacologic Echo
Exercise Echo
Routine Stress Test
Pharmacologic Nuclear
Exercise Nuclear

CARDIAC ULTRASOUND

Adult Echo
Pediatric Echo

NON-INVASIVE VASCULAR TESTING

Carotid Duplex
Upper and Lower Extremity Arterial Studies
(without exercise)
Lower Extremity Arterial Studies
(with exercise)
Limited Abdominal Ultrasound
(Abdominal Aortic Aneurysm)
Single Level ABI
Arterial Duplex, Upper and Lower Extremity
Venous Duplex, Upper and Lower Extremity

Radiology

434.200.5500

(Select option 1 for Bedford)

Low Dose CT For Lung Cancer Screenings
Limited Abdominal Ultrasound
(Abdominal Aortic Aneurysm)

GRETNA

Centra Heart & Vascular Center – Gretna Clinic

291 McBride Lane, Gretna

NON-INVASIVE CARDIAC TESTING

STRESS TESTING

Exercise Echo
Exercise Nuclear
Routine Stress Test

CARDIAC ULTRASOUND

Adult Echo

NON-INVASIVE VASCULAR TESTING

Carotid Duplex
Upper and Lower Extremity Arterial Studies
(without exercise)
Upper and Lower Extremity Arterial Studies
(with exercise)
Arterial Duplex, Upper and Lower Extremity
Single Level ABI
Venous Duplex, Upper and Lower Extremity
Venous Insufficiency Testing
Limited Abdominal Ultrasound
(Abdominal Aortic Aneurysm)

MONITORING

Zio Patch

Gretna Emergency Department

Centra Gretna Medical Center Radiology
291 McBride Lane, Gretna

434.656.1274

(Select option 4 for Radiology and
then option 2)

Calcium Score
Low Dose CT For Lung Cancer Screenings

DANVILLE

Centra Heart & Vascular Center – Danville Clinic

414 Park Avenue, Danville

NON-INVASIVE CARDIAC TESTING

STRESS TESTING

Exercise Echo
Routine Stress Test

CARDIAC ULTRASOUND

Adult Echo
Pediatric Echo
Adult Congenital Echo

NON-INVASIVE VASCULAR TESTING

Carotid Duplex
Upper and Lower Extremity Arterial Studies
(without exercise)
Upper and Lower Extremity Arterial Studies
(with exercise)
Arterial Duplex, Upper and Lower Extremity
Single Level ABI
Venous Duplex, Upper and Lower Extremity
Venous Insufficiency Testing
Limited Abdominal Ultrasound
(Abdominal Aortic Aneurysm)

MONITORING

Zio Patch

continued on the other side



CENTRA

Heart & Vascular Institute