

Myocardial Perfusion Study with SPECT Exercise Stress

Name:	Patient ID:	Exam Date:
DOB:	Age: Yrs	Gender:
Height: inches	Weight: lb	BSA: 0.0 m ²
Referring Physician:		Cardiologist:

Indications:

Risk Factors & Assessment: The patient has not had by-pass surgery. The patient has not had stents. The patient has not had valve surgery.

Procedure: The patient had myocardial perfusion imaging performed using a same day imaging protocol, with the injection of 30 mCi of Cardiolite at peak exercise, and the injection of 4 mCi of Thallium-201 at rest. Imaging was performed by resting and gated stress tomographic technique.

TREADMILL AND EKG SUMMARY

Exercise Protocol	Heart Rate and Blood Pressure
Protocol:	Resting blood pressure: /
Total minutes:	Baseline heart rate:
Reason for stopping:	Percent of Age-Predicted MHR: %
Rate of Perceived Exertion (RPE#):	Blood pressure at peak exercise: /
EKG Data	Maximum heart rate achieved:
Pre-exercise EKG:	
Exercise EKG:	
Conclusions:	

Findings:

The quality of the study was good. The left ventricle was normal in size at rest. The left ventricle was normal in size at peak exercise. Review of the stress images demonstrates the following abnormalities: There were no myocardial perfusion defects. By gated SPECT resting global LVEF was normal, and was calculated at %. Peak exercise regional wall motion was normal.

Conclusions:

1. No myocardial perfusion defects noted.
2. Regional wall motion was normal.
3. EF is 0%.
- 4.

Signature: