## EDWARD HOSPITAL

PATIENT'S NAME:

Fonorow, Owen R ATTENDING PHYSICIAN: Mary Connolly, MD

PATIENT ACCOUNT #: E051836773 LOCATION: 3NW-A321 A
MEDICAL RECORD #: E0113475 DATE OF BIRTH: 01/02/1954 MEDICAL RECORD #:

DATE OF BIRTH: 01/02/1954

DATE OF SERVICE:

02/15/2010

## CARDIOVASCULAR NUCLEAR MEDICINE STUDY

RESTING EKG: Normal sinus rhythm, nonspecific ST-T wave changes

## STAGE

			BP	HR
RE	EST		110/71	69
1			117/74	70
2			107/61	84
3			104/61	88
4			110/59	93
5				
Pe	eak			
2	minute	post	110/64	82
5	minute	post	107/67	72

## RESULTS

Adenosine dosage:

60 mg

Infusion rate:

140 mcg/kg/min

Time of test:

4:01

CLINICAL HISTORY: 56 year old man with identified cardiac risk factor or family history. This is a preoperative study.

COMPARISON: None.

ADENOSINE FINDINGS: The adenosine portion of this study was interpreted by Dr. Lieberman. Antecubital intravenous access was established. The patient underwent intravenous infusion of adenosine at a dose of 140 mcg/kg/minute. The electrocardiographic response to adenosine infusion was normal.

SCINTIGRAPHIC FINDINGS: Routine rest/stress gated SPECT myocardial perfusion imaging was performed. The patient received 16.0 mCi of technetium-99 tetrofosmin at rest and 44.0 mCi at stress. There was soft tissue attenuation of the left ventricle.

GATED SPECT ANALYSIS: The gated study revealed normal left ventricular wall motion and thickening. The left ventricular ejection fraction was calculated at 55%. This is borderline.

PERFUSION IMAGING: There is a similar distribution of radiotracer distribution seen throughout the myocardium at rest as well as at stress. There is fixed thinning of the inferior wall, likely related to diaphragmatic artifact. No reversible defects. Findings are corroborated with polar mapping.

IMPRESSION: No scintigraphic findings of stress induced reversible ischemia.

Findings called to Dr. Schmidt covering for Dr. Schwartz.

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Run: 04/23/18-09:06 by Waswick, Darla

SIGNED:

Electronic Signature 80573 Victor Hu, MD

d 02/15/2010 8:54 P t 02/16/2010 10:11 A Job 001540992 Doc 1430425 VH/xdl cc: Mary Connolly, MD

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