Medical Specialty:Radiology

Sample Name: Stress Test Dobutrex

Description: Dobutrex stress test for abnormal EKG

(Medical Transcription Sample Report)

INDICATIONS: Abnormal EKG.STRESS TECHNIQUE: Dobutrex was infused at $10 \,\mu g/kg/minute$ increasing in three-minute intervals. Maximum heart rate was 113. No significant EKG changes noted.NARRATIVE: Uptake of radioisotope was adequate in all views. There was an inferior abnormality noted in the short axis view from 4:00-6:30. In the vertical long axis view, there was an inferior abnormality with minimal improvement. The horizontal long axis view had a lateral apical abnormality with no change.WALL MOTION: The left ventricle was of normal size and motion. All wall segments moved normally.EJECTION FRACTION: 72%.

CONCLUSIONS:1. Negative Dobutrex stress test.2. Normal wall motion and ejection fraction.3. Abnormal nuclear scan consistent with possible underlying ischemic heart disease. Clinical correlation suggested.