

PATIENT: DE LOS SANTOS MARIN, DANIEL

DOB: 08/01/47 **MRN:** D000755916

DATE: 02/07/25

READING PHYSICIAN: Christopher P. McCarty, MD

INDICATION: NSTEMI

KEY CONCLUSIONS:

- **Left Ventricular Function: Normal.**
 - **Ejection Fraction:** 60-65% (Preserved).
 - Normal wall thickness and systolic function.
 - **Diastolic Function:** Grade I Diastolic Dysfunction (Impaired Relaxation).
- **Valves:**
 - **Aortic Valve:** Mild regurgitation. No stenosis.
 - **Mitral Valve:** Trivial regurgitation. No stenosis.
 - Other valves are normal or have trivial regurgitation.
- **Chamber Sizes:** All normal.

LIMITATIONS:

- Study was technically limited by a "poor acoustic window."

SUMMARY:

This echocardiogram shows preserved heart pump function following the heart attack. The main findings are mild diastolic dysfunction and mild aortic regurgitation, which are common in this age group and with a history of hypertension.