

AtrionNet Clinical Report

Date: 2026-02-01 13:00

Patient ID: ANON-12345 Physician: Dr. Cardiologist

DIAGNOSIS:
Normal sinus rhythm

Confidence: 27.2%

Severity: Unknown

Key Metrics

P:QRS Ratio	Avg PR Interval	P-waves (Assoc)	P-waves (Dissoc)	Heart Rate
2.77	131 ms	12	24	89 bpm

AI Analysis Details

The model identified 36 P-waves in this ECG recording:

- 12 P-waves are associated with following QRS complexes
- 24 P-waves are dissociated (not followed by QRS)
- 13 QRS complexes detected
- 31 T-waves detected

⚠ Critical Finding: Dissociated P-waves detected, indicating potential AV block.

Segmentation confidence: 56.8%

Diagnosis: Normal Sinus Rhythm

RECOMMENDATION

Regular heart rhythm ✓ *Clinical correlation recommended.*

Clinical Significance:

- Severity: None
- Urgency: Routine
- Confidence: 27.2%

Supporting Evidence:

- Average PR interval: 130.8 ms (normal range)