

# Clinical Risk Assessment Report

## Patient Profile

Age: 78.0 years	Gender: Male
BMI: 34.0	Glucose: 87.0 mg/dL
HbA1c: 8.0%	Smoking: former

## Risk Assessment

Risk Level: MODERATE (Score: 0.53)

## AI Clinical Summary

Patient is a 78 year old male in good health until diagnosed with type II diabetes (HbA1c of 8%) and hypertension (systolic blood pressure of 130 mm Hg). Patient has no history of heart disease or smoking. BMI is 34 kg/m<sup>2</sup>, which puts him at high risk for cardiovascular disease.

*Disclaimer: This report is generated by an AI system (BioMistral-7B + XGBoost). It is for informational purposes only and does not constitute a medical diagnosis. Please consult a specialist.*