



Patient Readmission Risk Predictor

This AI-powered tool assists hospital staff in identifying diabetic patients with a high risk of 30-day readmission. *Focus: High-Sensitivity Screening (Recall-Optimized)*

Patient Info

Patient Age

68

- +

Medical Specialty

Cardiology

▼

Primary Diagnosis (Diag_1)

Circulatory

▼

Clinical History

Time in Hospital (Days)



Prior Inpatient Visits (Last Year)

0

- +

Prior Emergency Visits (Last Year)

0

- +

Lab & Treatment

A1C Test Result

high

▼

Glucose Test Result

high

▼

Medication Change

no

▼



Analyze Readmission Risk



Risk Assessment Result

HIGH RISK: 75.6%

Clinical Recommendation:

- Assign a dedicated case manager for discharge planning.
 - Schedule a follow-up call within 48 hours.
 - Review medication adherence with the patient.
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Disclaimer: This tool is for clinical decision support and should not replace professional medical judgment.