




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	 Clinical History	 Lab & Treatment
<p>Patient Age</p> <div>68 - +</div>	<p>Time in Hospital (Days)</p> <div><div></div>3</div>	<p>A1C Test Result</p> <div>high ▼</div>
<p>Medical Specialty</p> <div>Cardiology ▼</div>	<p>Prior Inpatient Visits (Last Year)</p> <div>0 - +</div>	<p>Glucose Test Result</p> <div>high ▼</div>
<p>Primary Diagnosis (Diag_1)</p> <div>Circulatory ▼</div>	<p>Prior Emergency Visits (Last Year)</p> <div>0 - +</div>	<p>Medication Change</p> <div>no ▼</div>

 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.
-

Disclaimer: This tool is for clinical decision support and should not replace professional medical judgment.