Hospital Readmission Risk Report

Patient ID	503				
Doctor Name	sharma				
Doctor Email	rithikaofficial2	rithikaofficial24@gmail.com			
Report Generated	2025-08-27 2	2025-08-27 20:55:07			
Predicted Risk	High				
Probability	0.59				
0.00	0.25	0.50 Probability	0.75	1.00	

Clinical Recommendations

- Telehealth within 48 hours
- Home nurse call within 72 hours
- Medication reconciliation & pillbox setup
- Early labs & vitals review
- Care coordinator & social support outreach

Model Inputs

Feature	Value
Age	72
Gender	1
Cholesterol	210.0
Bmi	30.5
Diabetes	1
Hypertension	1
Medication Count	5
Length Of Stay	6
Discharge Destination	1
Systolic Bp	150.0
Diastolic Bp	95.0
Pulse Pressure	55.0
High Bp Flag	1
Comorbidity Index	2
Bmi Category	1
Discharge Risk	1
Meds Per Day	0.714
Meds Per Comorbidity	1.667