Hospital Readmission Risk Report

Patient ID	544	
Doctor Name	keer	
Doctor Email	mkeead047@rmkcet.ac.in	
Report Generated	2025-08-28 10:45:44	
Predicted Risk	Medium	
Probability	0.40	

0.50

Probability

0.75

1.00

Clinical Recommendations

• Phone check 5-7 days post-discharge

0.00

0.25

- Pharmacist medication review
- Dietician counseling for risk factors
- Automated SMS reminders to patient

Model Inputs

Feature	Value
Age	88
Gender	1
Cholesterol	500.0
Bmi	23.0
Diabetes	1
Hypertension	1
Medication Count	44
Length Of Stay	5
Discharge Destination	0
Systolic Bp	200.0
Diastolic Bp	100.0
Pulse Pressure	100.0
High Bp Flag	1
Comorbidity Index	2
Bmi Category	0
Discharge Risk	0
Meds Per Day	7.333
Meds Per Comorbidity	14.667