

Hospital Readmission Risk Report

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|------------------|-----------------------------|
| Patient ID | 101 |
| Doctor Name | daniel |
| Doctor Email | rithikagopinath45@gmail.com |
| Report Generated | 2025-08-26 11:09:48 |

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|----------------|------|
| Predicted Risk | Low |
| Probability | 0.21 |



Clinical Recommendations

- Standard discharge education
- PCP follow-up in 2–4 weeks
- Self-monitoring log (BP/BG/Weight)

Model Inputs

| Feature | Value |
|-----------------------|-------|
| Age | 58 |
| Gender | 1 |
| Cholesterol | 215.0 |
| Bmi | 29.0 |
| Diabetes | 1 |
| Hypertension | 1 |
| Medication Count | 10 |
| Length Of Stay | 4 |
| Discharge Destination | 0 |
| Systolic Bp | 135.0 |
| Diastolic Bp | 85.0 |
| Pulse Pressure | 50.0 |
| High Bp Flag | 0 |
| Comorbidity Index | 2 |
| Bmi Category | 2 |
| Discharge Risk | 0 |
| Meds Per Day | 2.0 |
| Meds Per Comorbidity | 3.333 |