

IINTS-AF Clinical Report

Duration: 1.0 hours

Data points: 13

Clinical Metrics

TIR (70-180): 38.5%

Time <70: 61.5%

Time >180: 0.0%

CV: 69.0%

GMI: 4.7%

Safety Summary

Total violations: 13

Bolus interventions: 1

Top intervention reasons:

- HYPO_CUTOFF: 8
- NEGATIVE_TREND_LIMIT: 7
- EMERGENCY_STOP: 7

Head-to-Head Comparison

Algorithm	TIR 70-180	Time <70	Time >180	Safety Overrides
PIDController	38.5%	61.5%	0.0%	1
Standard PID	38.5%	61.5%	0.0%	1
Standard Pump	35.7%	64.3%	0.0%	13

Glucose Trace



Insulin Delivery

