

Mental Health Monitoring - Clinical Report

Scenario: BPD_RAPID_CYCLING | Patient ID: PT-002

Generated on: 2026-02-12 10:19

Overall Status

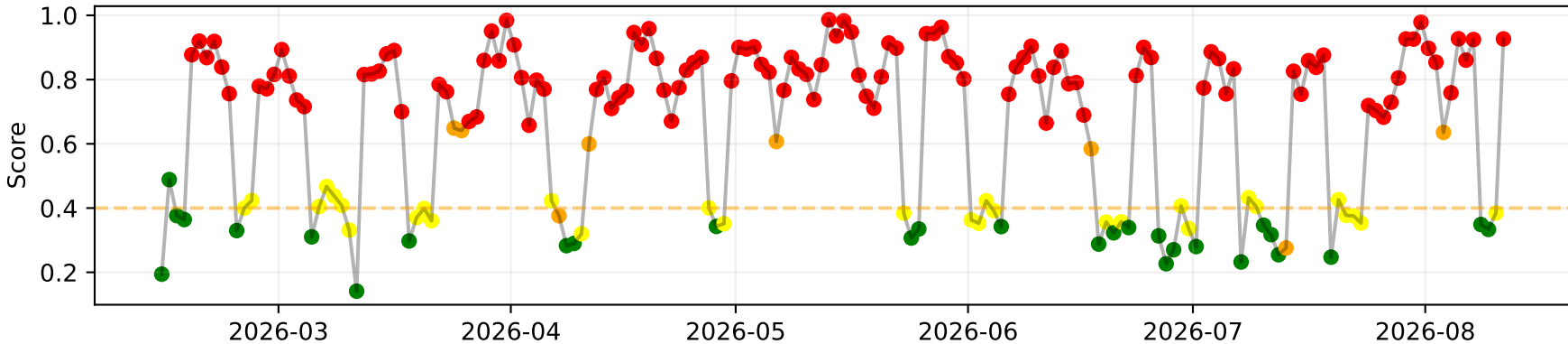
ANOMALY DETECTED

Confidence: 95.0%

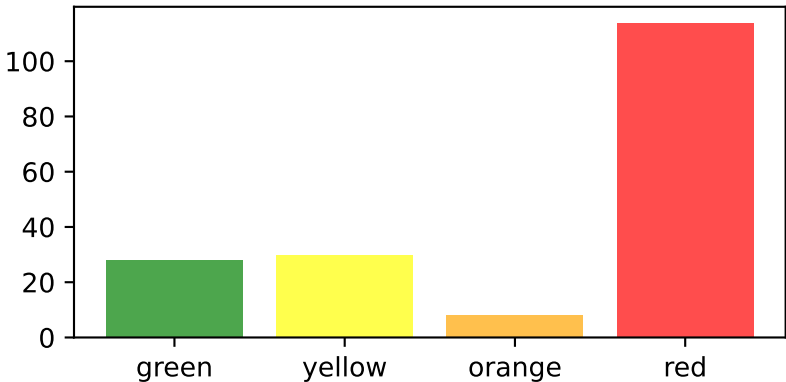
Clinical Recommendation:

REFER: Strong evidence of sustained behavioral deviation.
Clinical evaluation recommended.

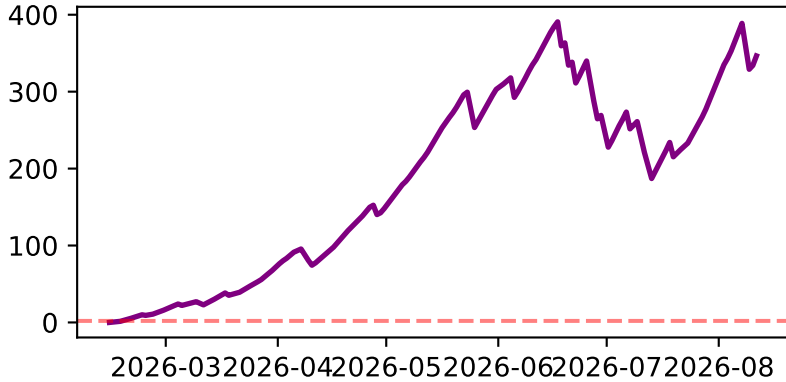
Long-term Anomaly Score Timeline (6 Months)



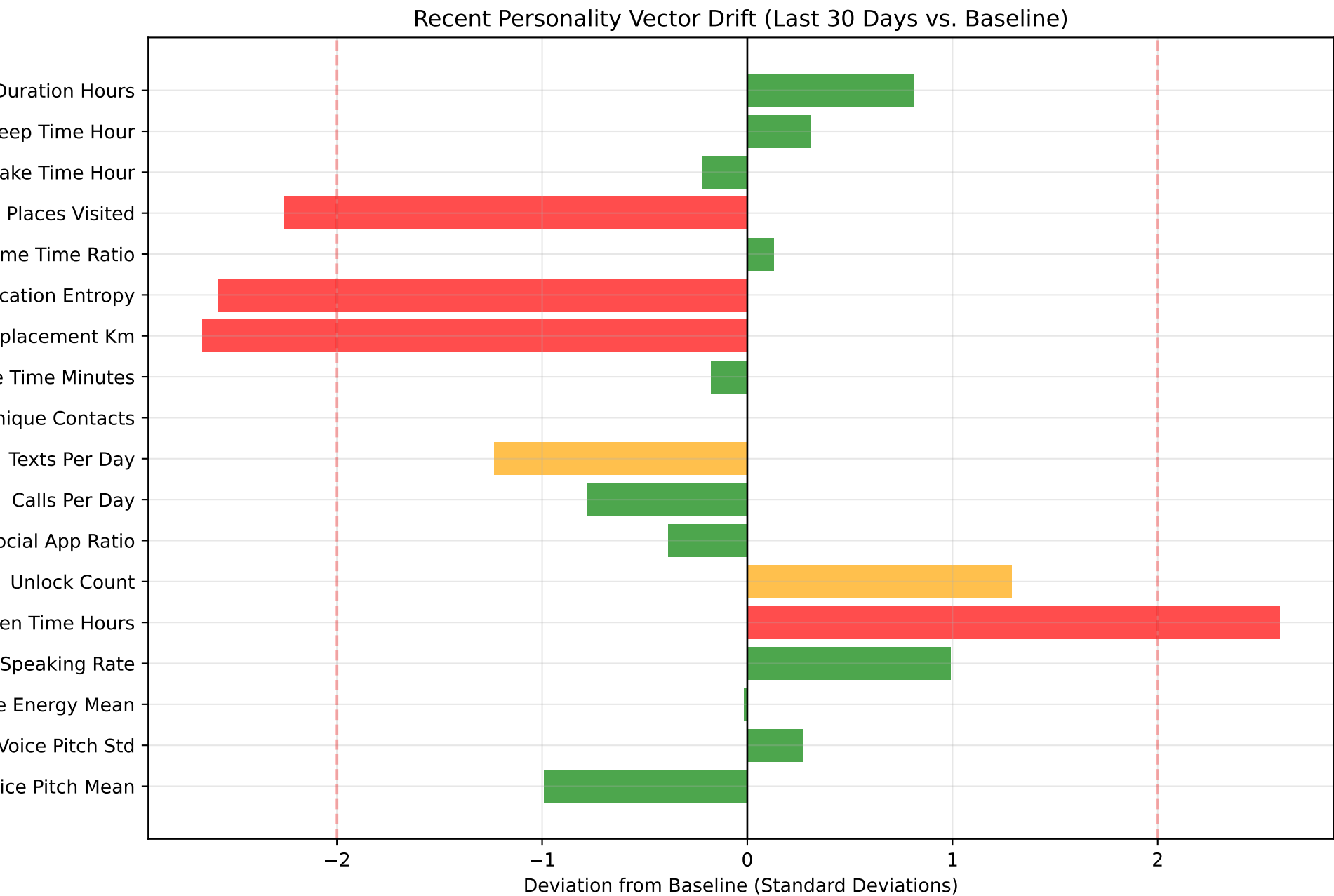
Alert Distribution



Evidence Accumulation

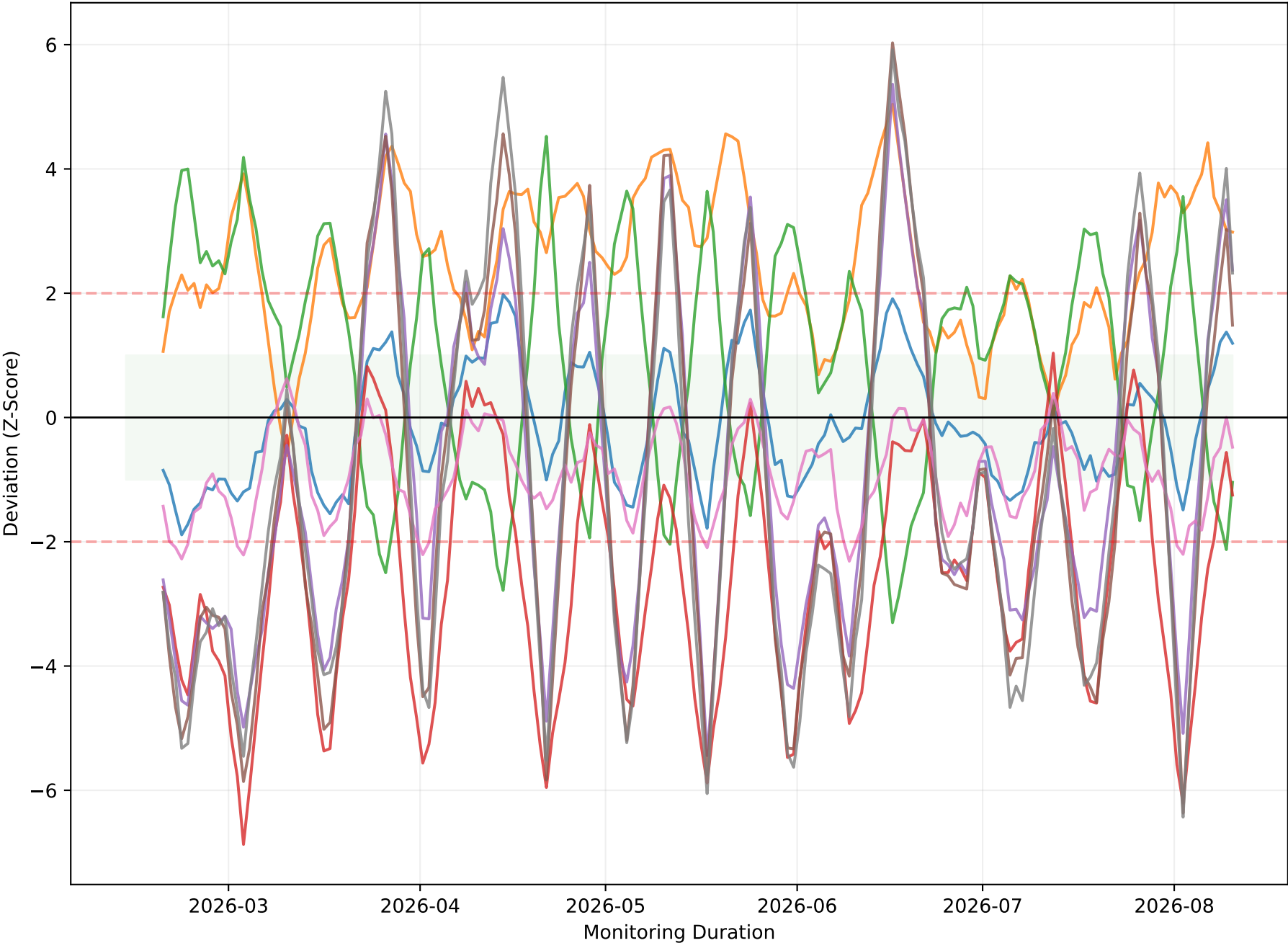


Personality Vector Analysis: Baseline vs. Current



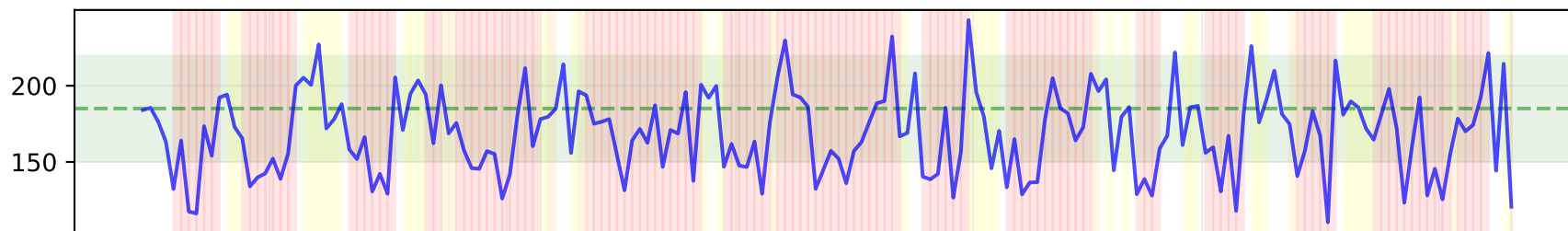
Personality Vector Drift Timeline (Tracked Throughout)

How the Personality Vector Shifts over 180 Days

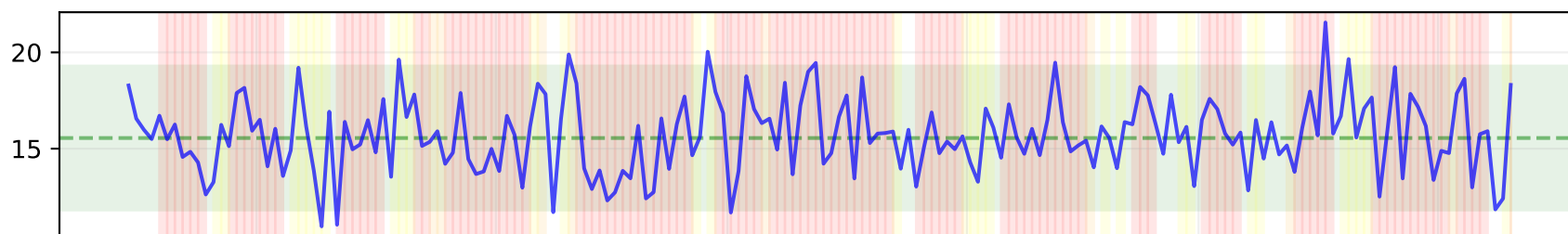


Detailed Feature Analysis: Voice Analysis

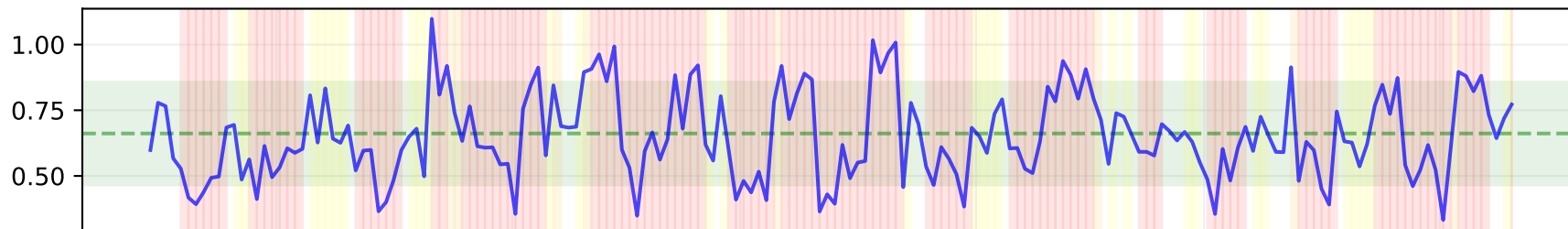
Voice Pitch Mean



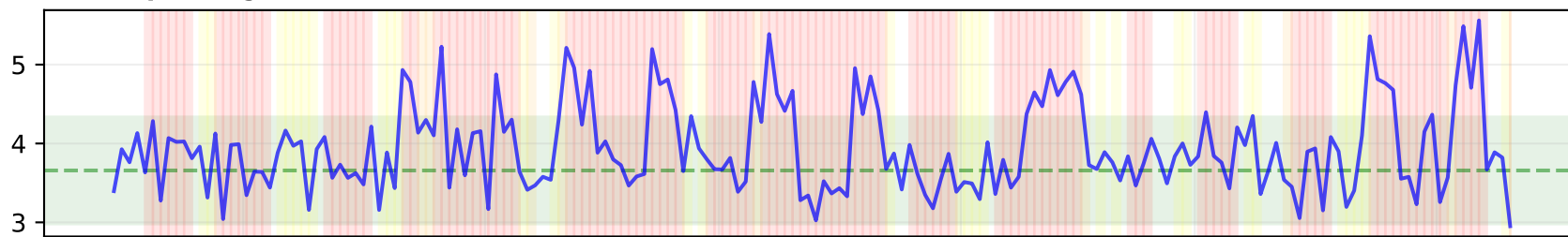
Voice Pitch Std



Voice Energy Mean



Voice Speaking Rate



2026-03

2026-04

2026-05

2026-06

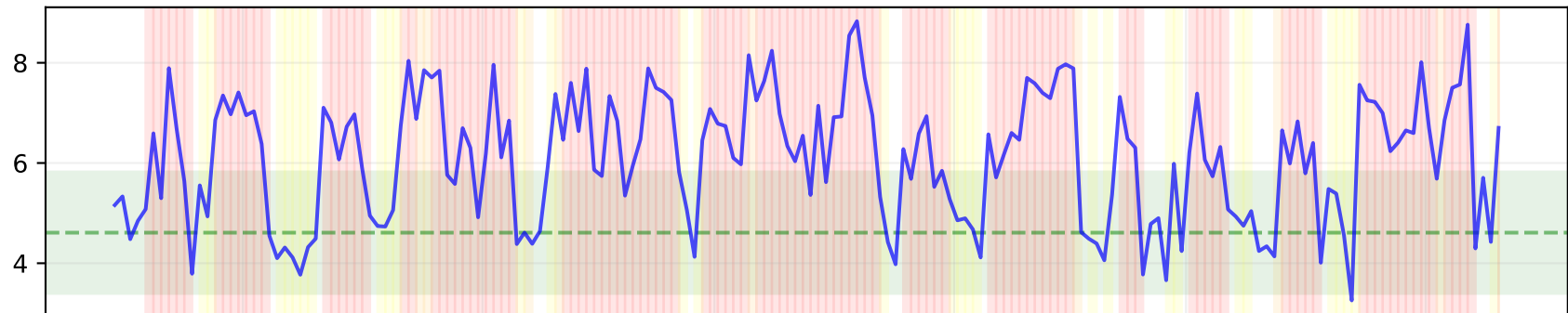
2026-07

2026-08

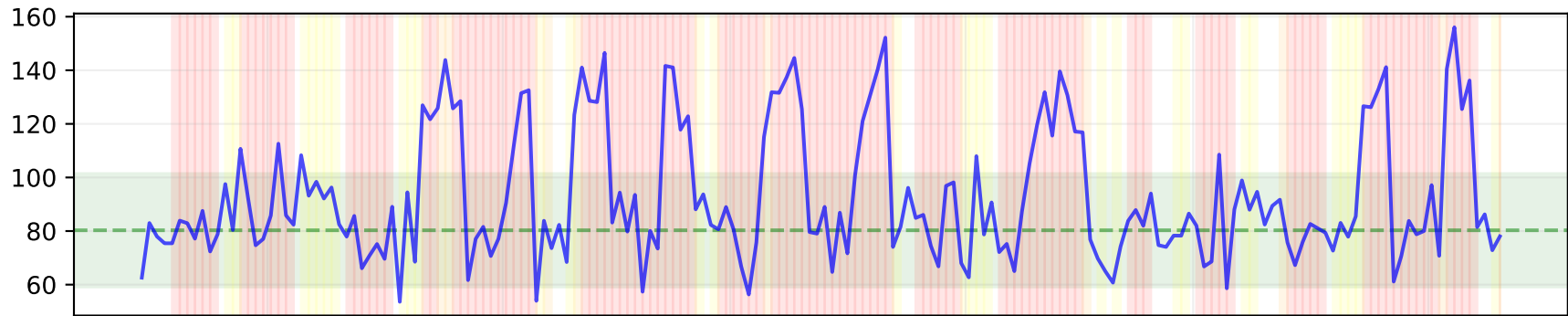
Date

Detailed Feature Analysis: Digital Activity

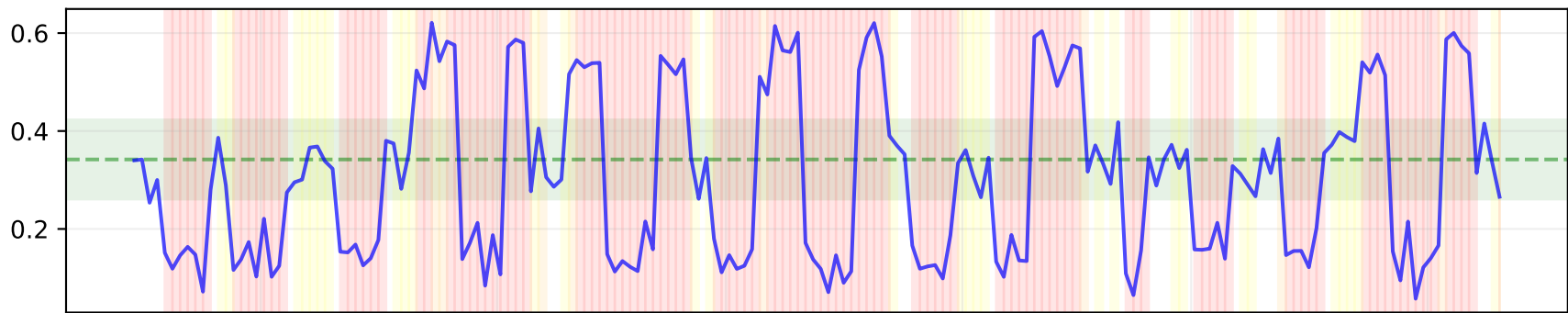
Screen Time Hours



Unlock Count



Social App Ratio



2026-03

2026-04

2026-05

2026-06

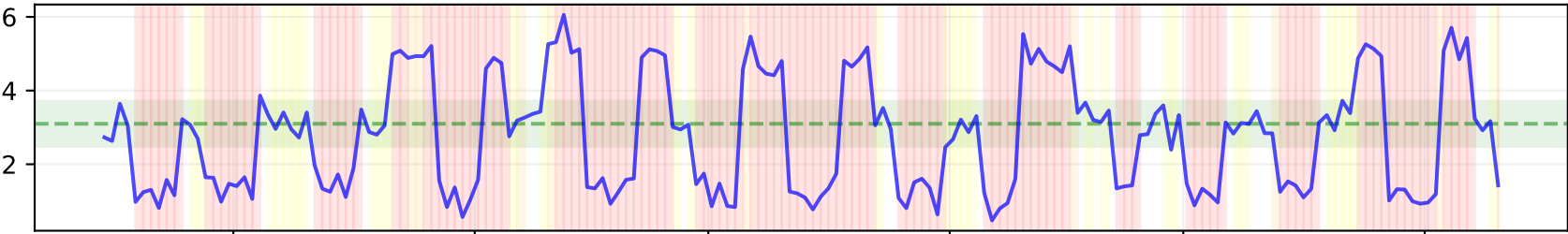
2026-07

2026-08

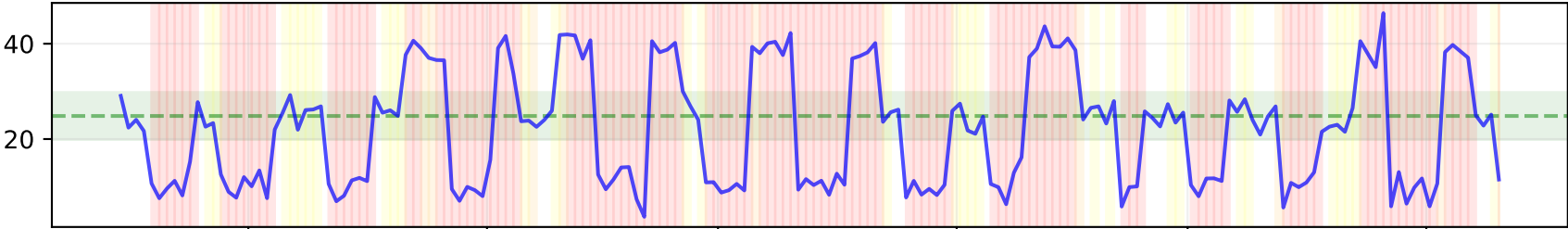
Date

Detailed Feature Analysis: Social Connection

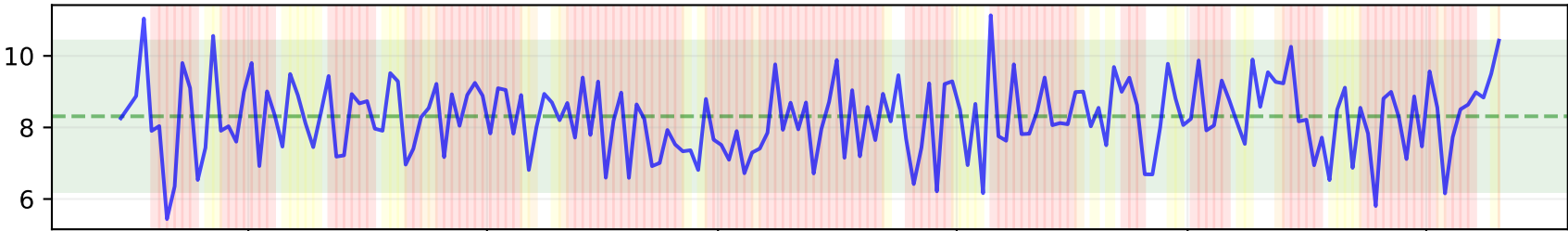
Calls Per Day



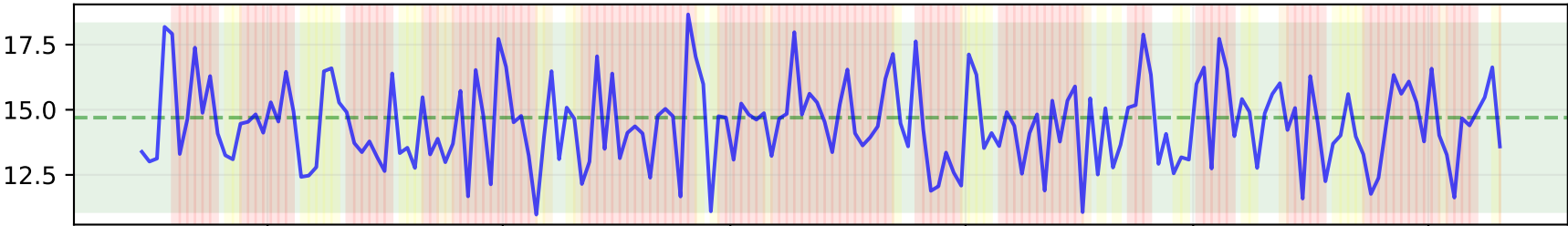
Texts Per Day



Unique Contacts



Response Time Minutes



2026-03

2026-04

2026-05

2026-06

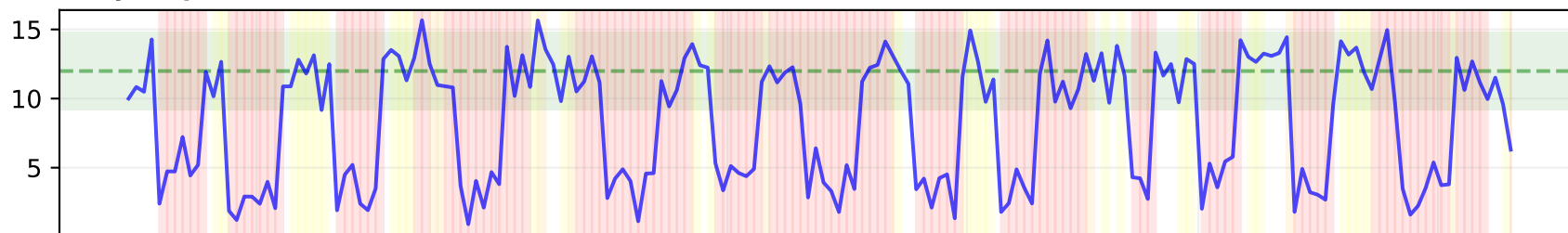
2026-07

2026-08

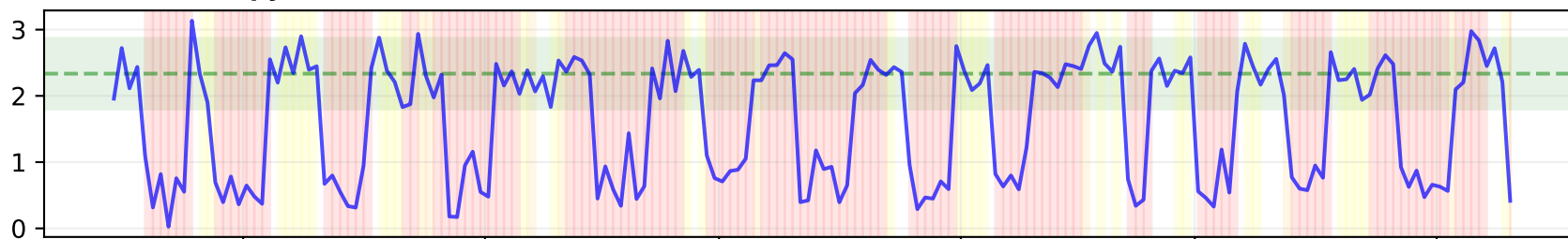
Date

Detailed Feature Analysis: Movement & Mobility

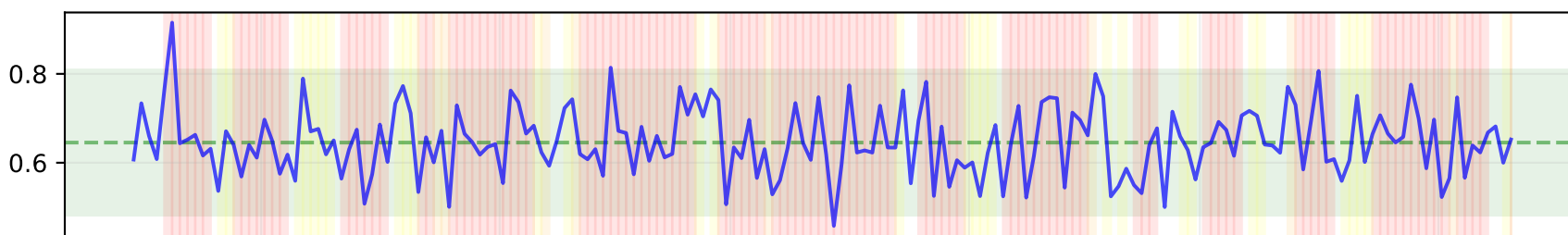
Daily Displacement Km



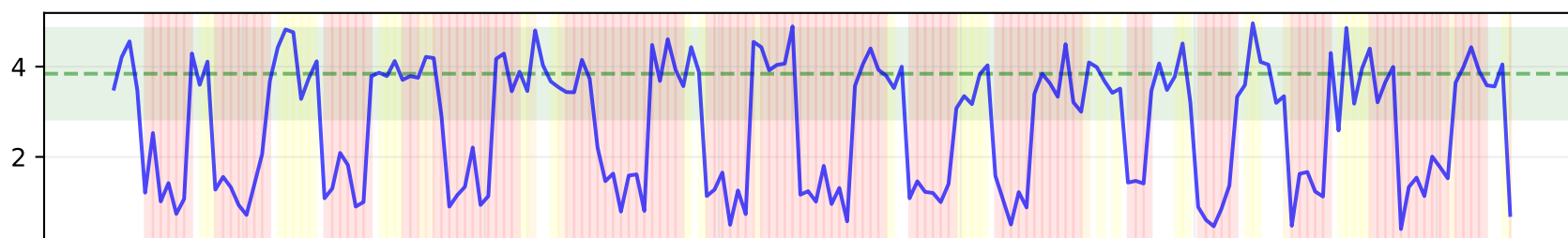
Location Entropy



Home Time Ratio



Places Visited



2026-03

2026-04

2026-05

2026-06

2026-07

2026-08

Date

Detailed Feature Analysis: Circadian & Sleep

