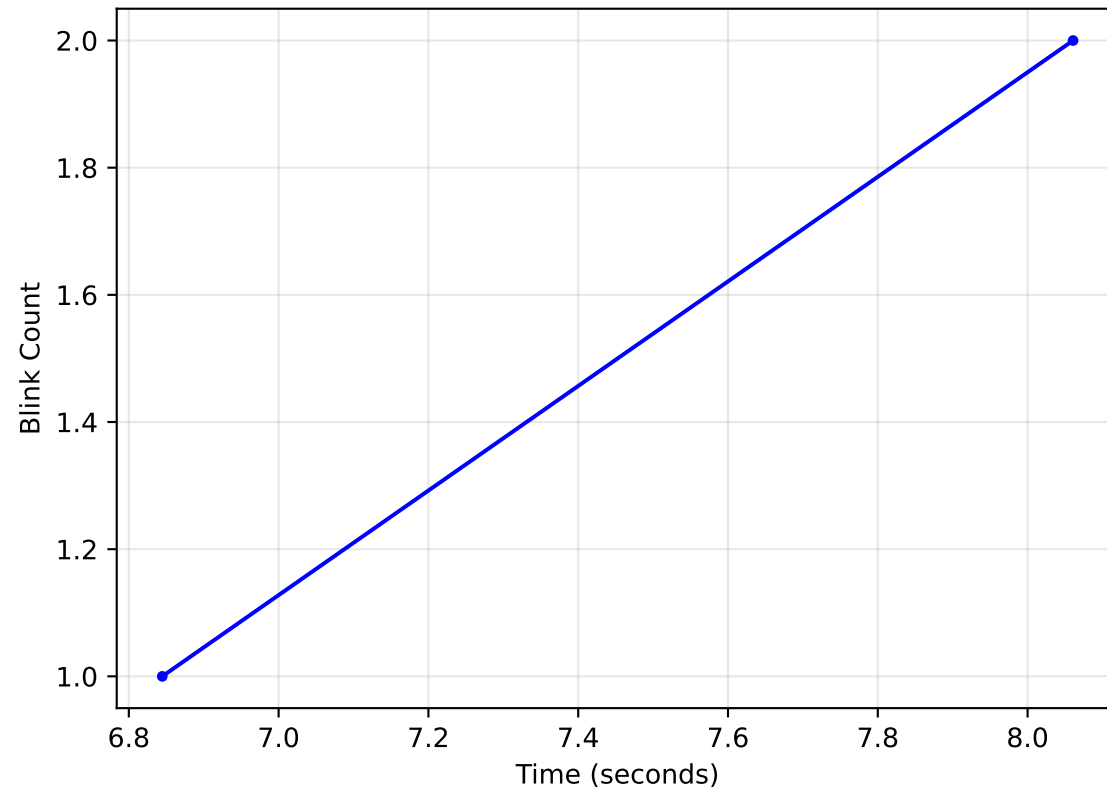
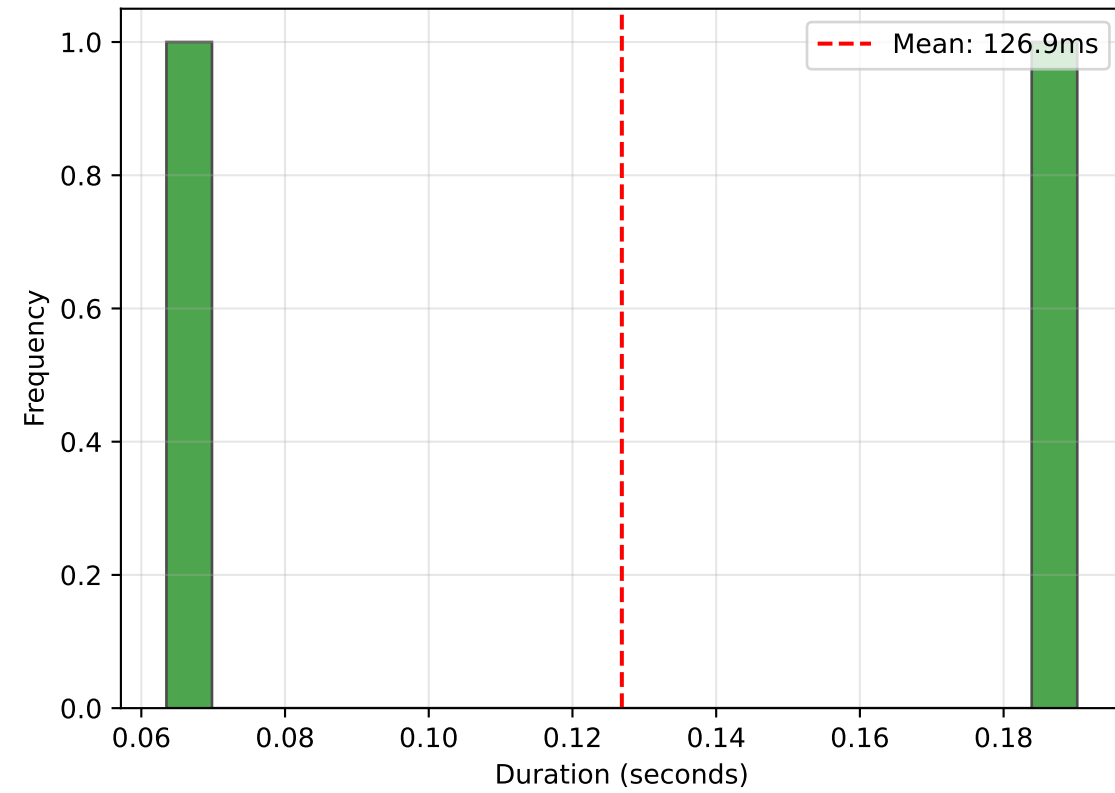


Blink Analysis Report - indrani

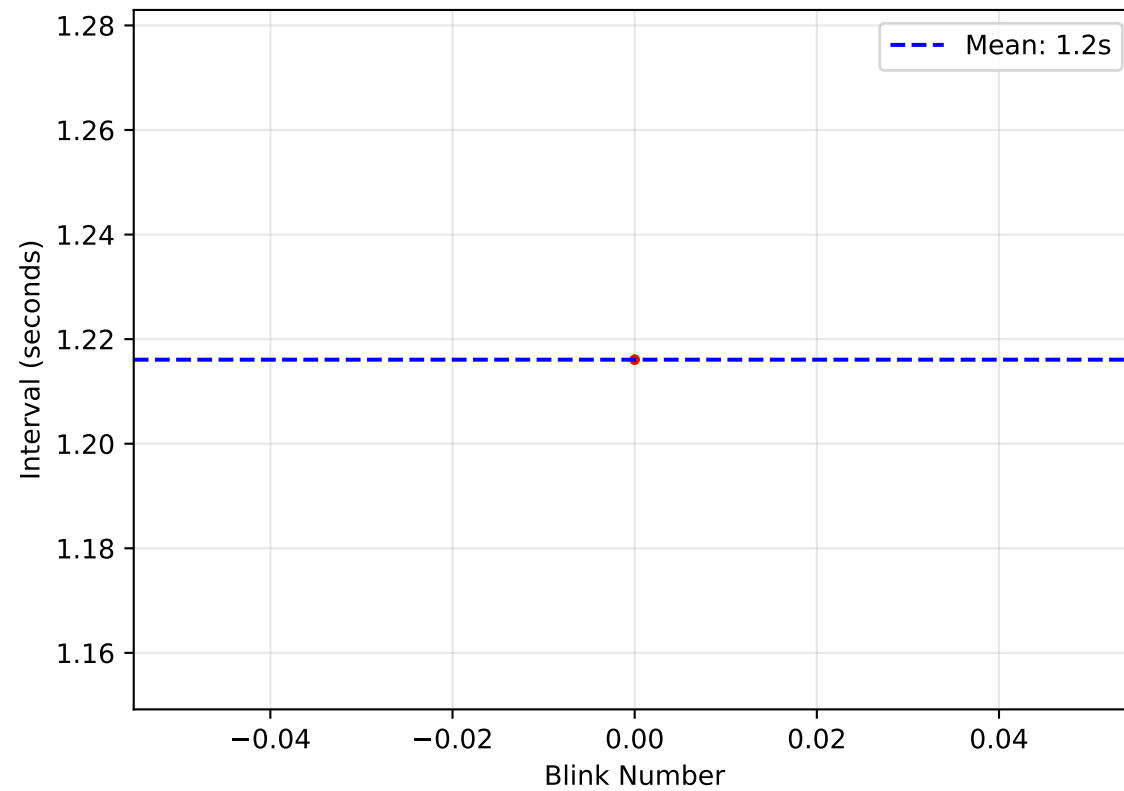
Cumulative Blinks Over Time



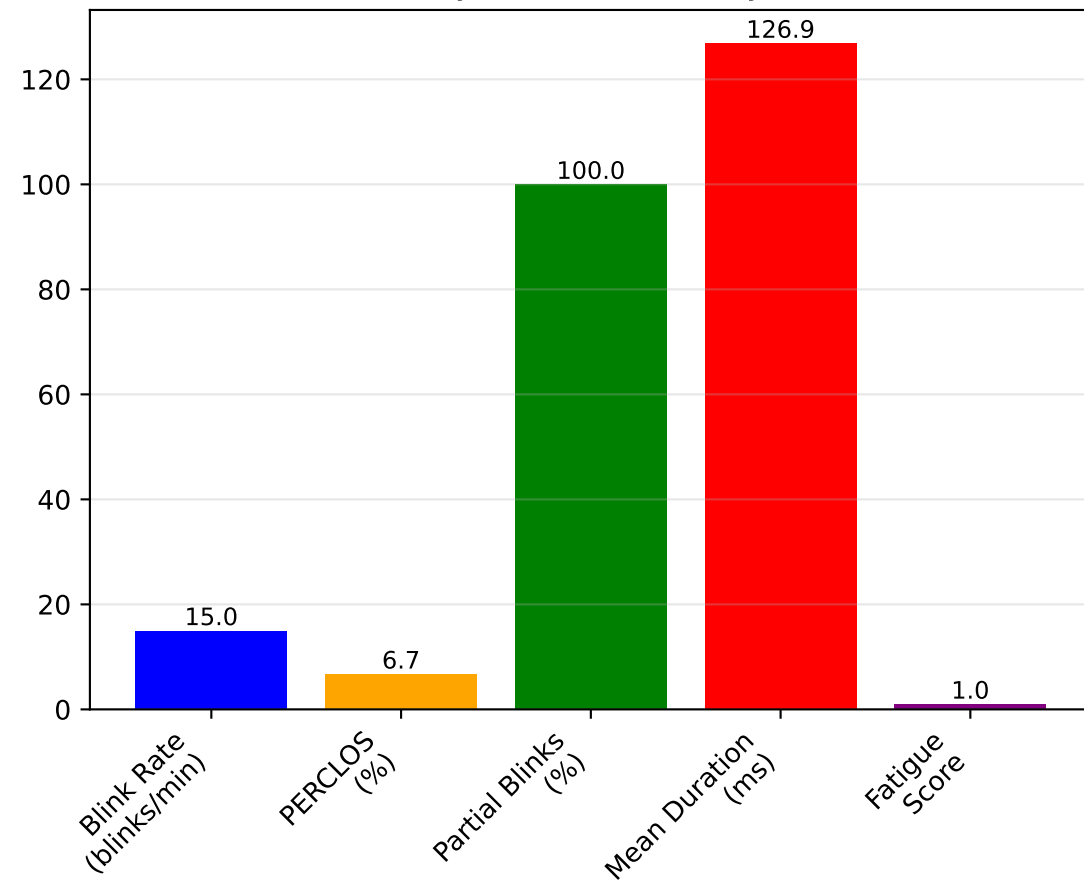
Blink Duration Distribution



Inter-Blink Intervals



Key Metrics Summary



Clinical Results & Interpretation - indrani

PATIENT INFORMATION:

Name: indrani

Date: 20260123_165557

Recording Duration: 60 seconds

QUANTITATIVE METRICS:

- Blink Rate: 15.0 blinks/minute
- Mean Blink Duration: 126.9 ms
- PERCLOS (Eye closure percentage): 6.7%
- Partial Blink Ratio: 100.0%
- Mean Inter-Blink Interval: 1.22 seconds
- Blink Consistency (CV): 0.000
- Fatigue Score: 1/10

CLINICAL ASSESSMENT:

[✓] NO SIGNIFICANT DRY EYE INDICATORS

[✓] ALERT STATE MAINTAINED

INTERPRETATION GUIDE:

- Blink Rate: Normal range is 12-20 blinks/min. Reduced rate may indicate fatigue or concentration.
- PERCLOS: Percentage of time eyelids are closed. >20% suggests fatigue or drowsiness.
- Blink Duration: Normal range is 100-150ms. Reduced duration may indicate dry eyes.
- Fatigue Score: Composite measure (0-10) based on blink metrics. >7 suggests significant fatigue.