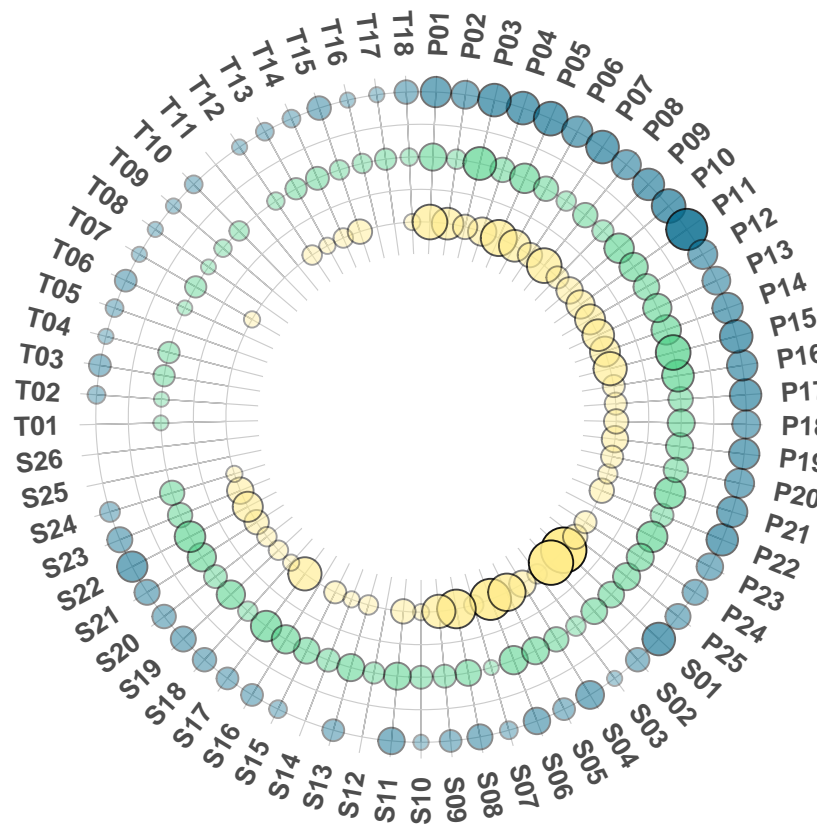
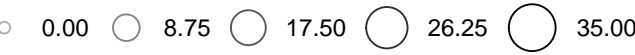


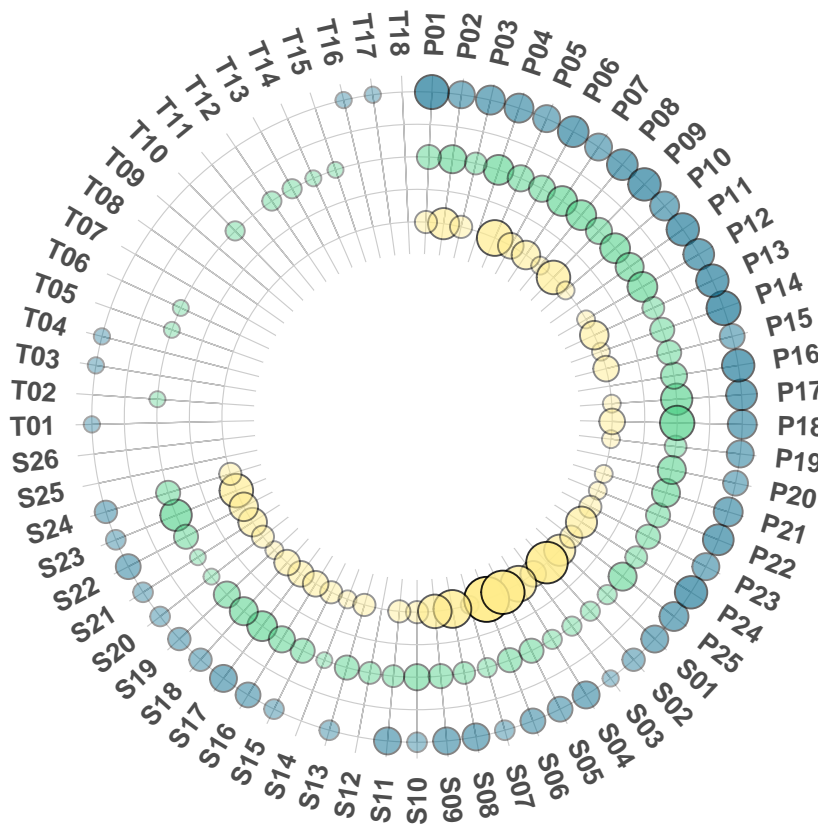
Procrastinating



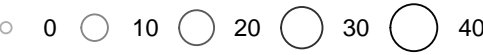
% Participants



Lonely



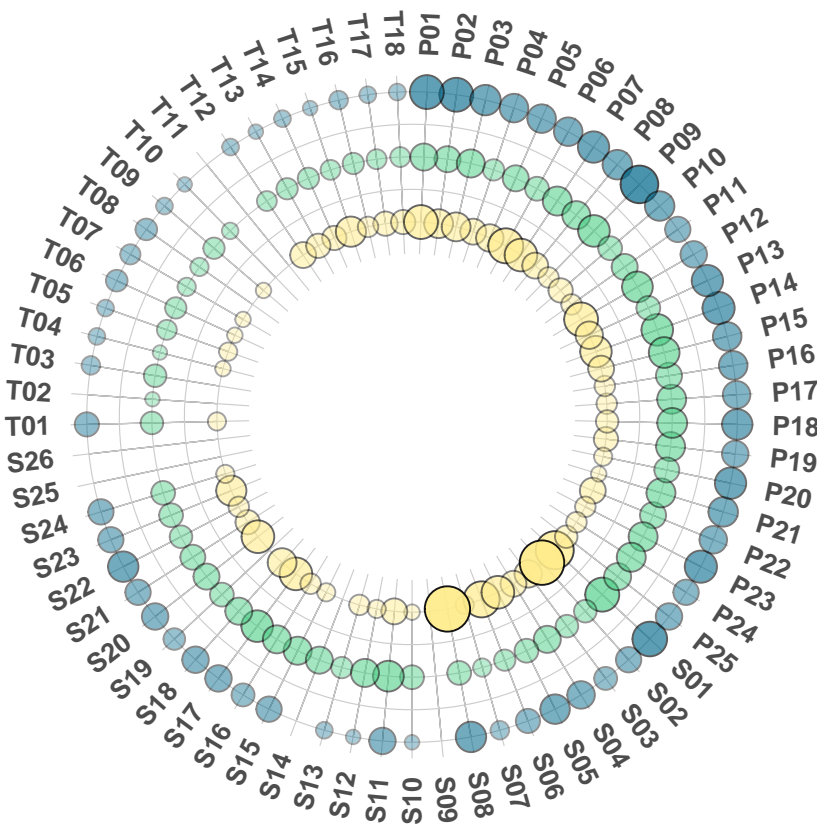
% Participants



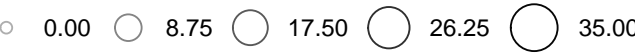
Model

● Elastic Net ● BISCWIT ● Random Forest

Studying



% Participants



- | | | | | | | | |
|--|--|-----------------------------|-----------------|-------------------------------|-------------------------|-------------------|---------------------------------|
| P01: Extraversion: Sociability | P10: Neuroticism: Anxiety | P19: Positive: Excited | S03: Adversity | S12: Lost something | S21: In Class | T04: Thursday | T13: Quadratic Trend |
| P02: Extraversion: Assertiveness | P11: Neuroticism: Depression | P20: Positive: Proud | S04: Mating | S13: Late | S22: Listening to music | T05: Friday | T14: Cubic Trend |
| P03: Extraversion: Energy Level | P12: Neuroticism: Emotional Volatility | P21: Negative: Guilty | S05: pOsitivity | S14: Forgot something | S23: On the internet | T06: Saturday | T15: 24 hour Sinusoidal Cycle |
| P04: Agreeableness: Compassion | P13: Openness: Intellectual Curiosity | P22: Positive: Attentive | S06: Negativity | S15: Bored with schoolwork | S24: Watching TV | T07: Sunday | T16: 12 hour Sinusoidal Cycle |
| P05: Agreeableness: Respectfulness | P14: Openness: Aesthetic Sensitivity | P23: Positive: Content | S07: Deception | S16: Excited about schoolwork | S25: Procrastinated | T08: Morning | T17: 24 hour Cosinusoidal Cycle |
| P06: Agreeableness: Trust | P15: Openness: Creative Imagination | P24: Neutral: Purposeful | S08: Sociality | S17: Anxious about schoolwork | S26: Felt lonely | T09: Midday | T18: 12 hour Cosinusoidal Cycle |
| P07: Conscientiousness: Organization | P16: Negative: Angry | P25: Neutral: Goal-directed | S09: Studying | S18: Tired | T01: Monday | T10: Evening | |
| P08: Conscientiousness: Productiveness | P17: Negative: Afraid | S01: Duty | S10: Argument | S19: Sick | T02: Tuesday | T11: Night | |
| P09: Conscientiousness: Responsibility | P18: Positive: Happy | S02: Intellect | S11: Interacted | S20: Sleeping | T03: Wednesday | T12: Linear Trend | |