## Elastic Net Predicting Future Lonely Using Best Accuracy Models Extraversion: Sociability -**Extraversion: Assertiveness Extraversion: Energy Level** Agreeableness: Compassion -• Agreeableness: Respectfulness -Agreeableness: Trust -Conscientiousness: Organization -Conscientiousness: Productiveness Conscientiousness: Responsibility **Neuroticism: Anxiety** Neuroticism: Depression Neuroticism: Emotional Volatility -**Openness: Intellectual Curiosity -Openness: Aesthetic Sensitivity Openness: Creative Imagination** Negative: Angry . . Negative: Afraid -Positive: Happy -Positive: Excited -Positive: Proud -**Negative: Guilty -**Positive: Attentive -Positive: Content -Neutral: Purposeful -Neutral: Goal-directed -Duty 1 Intellect Adversity Mating pOsitivity Negativity Deception Sociability Studying Argument Interacted Lost something Late . Forgot something Bored with schoolwork Excited about schoolwork Anxious about schoolwork Tired · Sick · Sleeping · In Class Listening to music On the internet • • Watching TV -**Monday** Tuesday • Wednesday Thursday Friday Saturday Sunday Morning Midday Evening **Linear Trend Quadratic Trend Cubic Trend** 24 hour Sinusoidal Cycle 12 hour Sinusoidal Cycle 24 hour Cosinusoidal Cycle 12 hour Cosinusoidal Cycle -

Participant ID