

Exploring Key Factors Affecting Student Performance

Insights into Student Exam Performance and Analysis

A Data-Driven Analysis of Academic Success Influencers





Understanding Influences on Student Success

Exploring Factors Affecting Student Exam Performance

Welcome, everyone. Today, we will explore **fascinating insights** derived from our recent dataset analysis, focusing on factors influencing **student exam performance**. Let's delve into the key trends and their impacts on academic success.

Correlations and Key Findings

Study Hours

Importance of dedicated study time

Strong correlation between study hours and exam scores identified.

Mental Health

Role of well-being in academic success

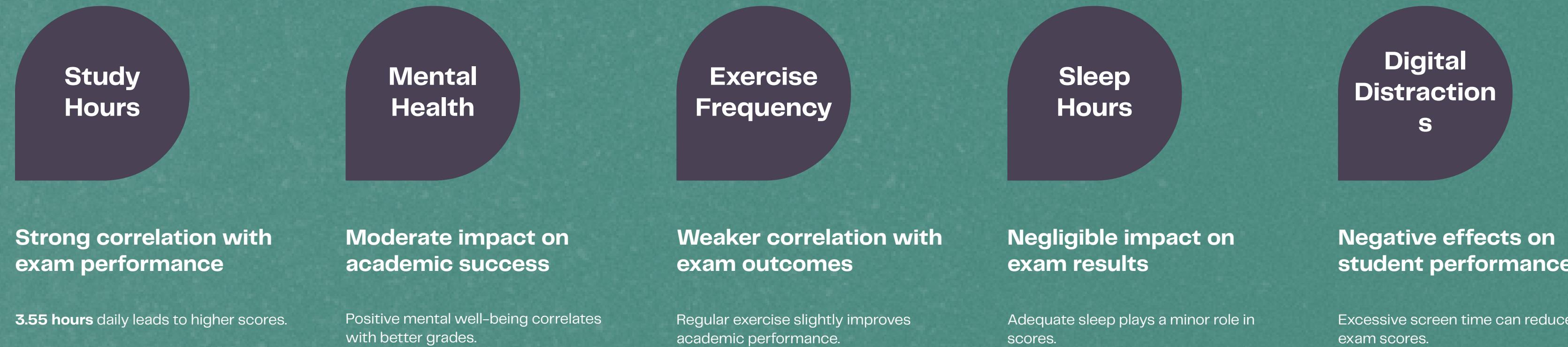
Moderate correlation found between mental health ratings and exam performance.

Lifestyle Factors

Impact of exercise and sleep on performance

Weaker correlations show benefits of a healthy lifestyle on exam scores.

Factors Influencing Exam Scores





Average Study Patterns and Results

Exploring Factors Influencing Student Exam Performance

In our analysis, the average student studies **3.55 hours** daily and sleeps **6.47 hours**. The exam scores vary from **18.4 to 100**, highlighting the importance of understanding study habits to improve academic success for all students.

Strategies to Enhance Student Performance

Increase Study Hours Effectively

Encourage students to dedicate more time to study, as **increased study hours** significantly enhance exam performance, fostering better understanding and retention of material.

Promote Mental Health Awareness

Implement programs focusing on mental health, teaching students coping strategies to manage stress and improve overall well-being, which positively impacts academic success.

Encourage Healthy Lifestyle Choices

- Advocate for regular physical exercise
- Promote adequate sleep hygiene practices
- Limit screen time on distractions





Contact Us for More Information

We welcome your inquiries and feedback to enhance our understanding and outreach.

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