Research on Smoking Relapse: Factors and Patterns

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Introduction:

Smoking relapse is a complex phenomenon influenced by various individual, social, and

environmental factors. This research aims to identify patterns among individuals who attempt to quit

smoking but relapse within a year.

**Key Findings:** 

- Stress levels directly correlate with higher relapse rates.

- Lack of a support system increases the likelihood of relapse.

- Gender differences indicate men are more likely to relapse than women.

- Economic stability significantly impacts smoking behavior.

- Education level plays a role, with higher education correlating to lower relapse rates.

Data Overview:

- Sample size: 5,000 participants

- Age range: 18-80 years

- Geographic regions: North America, Europe, Asia

- Survey duration: 1 year

Stress Analysis:

Participants were asked to rate their stress on a scale of 1 to 10. The mean stress level among

those who relapsed was 8.2 compared to 5.3 among those who successfully quit.

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## Gender-Based Insights:

- Male relapse rate: 45%

- Female relapse rate: 32%

- Other genders relapse rate: 38%

## **Economic Impact:**

Annual income below \$20,000 correlates with a 70% relapse rate. Participants earning more than \$80,000 had a relapse rate of 20%.

## Education Influence:

Participants with no formal education relapsed at a rate of 65%, while those with a bachelor's degree or higher had a relapse rate of 25%.

This page details key data relevant to this study.