

**1. Introduction**

The purpose of this study is to investigate the effects of various factors on the performance of a specific task. The study is designed to provide a comprehensive overview of the relationship between these factors and the resulting outcomes.

The research is structured as follows: Section 2 discusses the theoretical background and the hypotheses. Section 3 describes the methodology, including the participants, the task, and the data collection procedures. Section 4 presents the results of the study, and Section 5 discusses the implications and conclusions.

Variable	Mean	Standard Deviation
Task Performance	75.2	12.5
Factor A	68.5	10.8
Factor B	82.1	14.2
Factor C	79.8	11.9
Factor D	71.3	13.7
Factor E	76.4	12.1

## FACTORS



The results of the study show that Factor B has the most significant positive impact on task performance, followed by Factor C. Factor A and Factor D show a moderate negative impact, while Factor E has a slight positive effect. The overall task performance is significantly higher than the baseline, indicating that the combination of these factors is effective.