

Abstract

Project Code	66001/2566
Project Title	A Path Analysis of Mental Health Factor Affecting to Emotional Quotient of Students Faculty of Nursing Kasem Bundit University in academic year 2023
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This research aims to (1) study general information about students. Mental health factors and emotional intelligence of students of the Faculty of Nursing Kasem Bundit University, academic year 2023 (2) Study the relationship between mental health factors and emotional intelligence of students of the Faculty of Nursing Kasem Bundit University, academic year 2023, and (3) analyze the path of mental health factors that affect emotional intelligence of students of the Faculty of Nursing Kasem Bundit University, academic year 2023. This research is applied research. The sample group was students from the Faculty of Nursing. Kasem Bundit University Who are studying in the academic year 2023, Years 1-4, 176 people, using a stratified random sampling method. The tool used is a questionnaire to create a 5-level estimation scale. The statistics used are: Descriptive statistics Pearson correlation value and analyze partial least squares structural equations.

The research results found that most Faculty of Nursing students at Kasem Bundit University are second-year students with a cumulative GPA between 3.01 and 4.00 and domiciled in the Northeastern region. and have sufficient income to cover expenses. The results of the study found that students have average mental health power at a moderate level. Mental health impacts from the COVID-19 average are moderate. Stress was higher than usual, and emotional intelligence found that students had self-control, were motivated, and were satisfied with life. The results of

the correlation study found that mental health power and the mental health effects of COVID-19 are significantly related to emotional intelligence at the 0.01 level, with a moderate correlation. The results of the hypothesis testing found that mental health has a direct effect on emotional intelligence at the 0.05 level. Mental health has a direct effect on stress at the 0.05 level and Mental health from COVID-19 has a direct effect on stress at the 0.05 level.

Keywords: Emotional Intelligence, Mental Health Factor, Resilience