UNIVERSITAS ANDALAS

DETERMINANTS OF POVERTY STATUS IN WEST SUMATERA:

HOUSEHOLD CHARACTERISTICS ANALYSIS

UNDERGRADUATE THESIS

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ABSTRACT

This study is a quantitative research that aims to identify the determinants of poverty in West Sumatra by analyzing household data from a cross-section in 2019. The study uses microdata analysis at the individual level to categorize households into three poverty levels: non-poor, poor, and very poor. The analytical method used in this study is the Ordered Logit Regression Analysis method, and the data processing tool is Stata. The results show that the gender, education level, marital status, and age of the household head have a significant influence on the poverty rate, while the occupation of the household head does not have a significant influence.

Keywords: Poverty status, household characteristics, West Sumatra, SUSENAS data, ordered logistic regression, gender, education, occupation, marital status, age.

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