

**THE EFFECT OF GOVERNMENT SPENDING FOR EDUCATION AND  
HEALTH ON HUMAN DEVELOPMENT INDEX AT PROVINCIAL  
LEVEL IN INDONESIA 2011-2015**

**THESIS**

**This is submitted in partial of fulfillment of the requirements for the  
Bachelor Degree from Andalas University**

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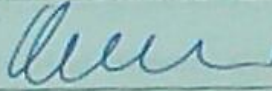
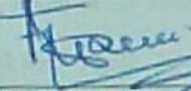
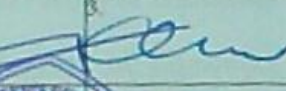
**ABSTRACT**

*The aim of this research is to analyze the effect of Government Spending for Education and Health on Human Development Index at 34 Provinces in Indonesia during 2011-2015, while also seeing how the relationship and influence of independent variables such as Government Spending on Education and Government Spending on Health to the dependent variable that is Human Development Index. This study uses time series for 5 years in the form of Panel Data. This study was a General Least Square approach - Fixed Effect Model (FEM). Results of the study are Government Spending for Education (GSE) have negative and significant effect to Human Development Index in Indonesia while the Government Spending for Health (GSH) have positive and significant effect to Human Development Index in Indonesia.*

**Keywords:** Human Development Index, GSE and GSH, General Least Square - FEM

This thesis has been presented in the thesis examination and successfully passed the thesis examination on July 10<sup>th</sup>, 2017.

The abstract has been approved by the advisor and examiners.

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