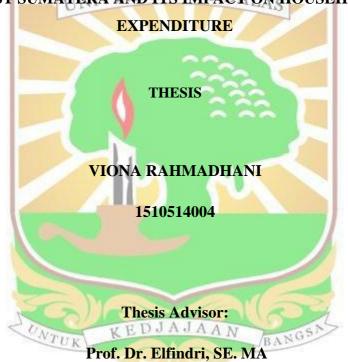


#### **UNIVERSITAS ANDALAS**

## PROTECTIVE BEHAVIOR DURING COVID 19 PANDEMIC IN WEST SUMATERA AND ITS IMPACT ON HOUSEHOLD



#### **FACULTY OF ECONOMICS**

#### **DEPARTEMENT OF ECONOMICS**

**PADANG** 

# PROTECTIVE BEHAVIOR DURING COVID 19 PANDEMIC IN WEST SUMATERA AND ITS IMPACT ON HOUSEHOLD EXPENDITURE

by Vion Rahmadhani

1510514004

Submited to the Departement of Economics in partial fulfilment of the requirements for the degree of

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Author
Department of Economics
Juny 04, 2020  Certified by
Prof. Dr. Elfindri, SE. MA  REDJAJAAN  BANGS  Thesis Advisor
Accepted by
Delfia Tanjung Sari, SE., M.Si, Ph.D
Director, Undergraduate Program in Economics
Approved by
Endrizal Ridwan, SE., M.Ec., Ph.D
Chair, Department of Economics

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15101514004

Submitted to the Department of Economics,

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#### Abstract

This research is aimed to decide the behavior of people's self-protection in Padang city during the Covid-19 pandemic. Self-protection behavior relates to the adherence to mask use and hand hygiene by washing hands with soap and clean running water. The behavior is influenced by several factors including birth, daily routine, age and education. For this study, 300 respondents in West Sumatera were surveyed online and the evolutionary deployment was employed for the data collection process. By using the Binary regression Logistics, the result indicates that the birth, online driver job, age and education affect the protective behavior (wear face masks and wash hands regularly with soap and water) in West Sumatra.

Keywords: Birth, Online Driver, Age, Education, and Protective Behavior

Thesis Advisor: Prof. Dr. Elfindri, SE.MA