

CHAPTER III

DATA AND RESEARCH METHODOLOGY

The objective of this research is the selected macroprudential and microprudential variables to developing and maintaining the resilience of pressure index on Islamic banking in Indonesia. Based on how to obtain the data, the type of data in this research is secondary monthly time series data starting from January 2010 until November 2018. The usage of monthly data based on technical statistics consideration related to limitation of publication, while the selection time period of data from 2010 until 2018 based on new phase of new normal of global economy especially in Indonesia. This new normal occurs after one cycle of business cycle (expansion, peak, recession, tough, and recovery phase). The data obtained from Sharia Banking Statistics (SPS) of Financial Services Authority (OJK), Central Bureau of Statistics (BPS), monthly report from Indonesian Financial Economics Statistics (SEKI) of Central Bank of Indonesia (BI), and other available resources.

This undergraduate thesis used four variables as the independent variables selected macroprudential indicators; Return on Assets (ROA), Capital Adequacy Ratio (CAR), and Liquid Assets (LA) and microprudential indicators; Non-Performing Financing (NPF).