DEWI RATIH. The Association Between Area’s Socio-Economic Characteristics and Double Burden of Malnutrition in Under Five Children Group at Rural and Urban Areas of Indonesia. Under the guidances of YAYUK FARIDA BALIWATI and YAYAT HERYATNO.

The aim of this study was to analyzed the association between socio-economic characteristics and the double burden of malnutrition in under five children group in rural and urban areas of Indonesia. The research was conducted using cross sectional study design, which analyzed the 418 districts in Indonesia. The 318 districts were categorized as rural areas and 100 districts as urban areas). Data of malnutrition, the proportion of mothers complete the compulsory nine-year basic education, and household expenditure per capita were obtained from the Health Research Association (Riskesdas 2007). Data level of poverty and GDP per capita area were obtained from the Central Statistics Agency (BPS). Pearson correlation test was performed to determine the association between socio-economic characteristics and the double burden of malnutrition. The result showed that there was no association between socio-economic characteristics (the proportion of mothers complete the compulsory nine-year basic education, expenditure per capita, GDP per capita, and the level of poverty) with the double burden of malnutrition in under five children group at rural and urban areas of Indonesia.

Keywords: socio-economic characteristics, the double burden of malnutrition