

Dietary Transitions in Indonesia: The case of urban, rural, and forested areas

Mulia Nurhasan^{1,2*}, Desy Leo Ariesta¹, Mia Mustika Hutria Utami^{1,3}, Mochamad Fahim⁴, Nia Aprillyana⁵, Agus Muhamad Maulana¹, Amy Ickowitz¹

¹Center for International Forestry Research (CIFOR), Bogor, Indonesia

²Center for Regulation Policy and Governance (CRPG), Universitas Ibn Khaldun, Bogor, Indonesia

³Management of Food Service and Nutrition Study Program, College of Vocational Studies, IPB University, Bogor, Indonesia

⁴Statistics Indonesia of Kendal Regency, Social Statistics, Population and People's Welfare Department, Kendal, Indonesia

⁵Statistics Indonesia of Blora Regency, Regional Balance Sheet and Statistical Analysis Department, Blora, Indonesia

*Corresponding author:

Mulia Nurhasan

m.nurhasan@cifor-icraf.org

Table A6 Expenditures (mean±sd) in rural households in low-TCL and high-TCL areas of Indonesia in 2008 and 2017¹⁻²

Average monthly expenditure (IDR million/household/day) ²	2008		2017		SS Low-TCL 2008-2017	SS High-TCL 2008-2017
	Low-TCL (n=19,990)	High-TCL (n=24,814)	Low-TCL (n=18,288)	High-TCL (n=21,278)		
	Mean±sd	Mean±sd	Mean±sd	Mean±sd		
Number of household members	4.3±1.9	4.2±1.7	4.0±1.9	3.8±1.5	*** / -	*** / -
Total household expenditure	2.3±1.6	2.9±1.9	3.1±2.5	3.6±2.4	*** / +	*** / +
Food expenditure	1.5±0.9	1.7±0.9	1.9±1.3	2.1±1.1	*** / +	*** / +
Non-food expenditure	0.9±2.8	1.4±4.1	1.2±1.6	1.5±1.7	*** / +	*** / +
Housing, incl. transportation	326±609	493±713	648±734	812±648	*** / +	*** / +
Percentage for household expenditure						
Percentage for food expenditure (%)	67.0±12.8	63.9±13.4	63.6±12.0	61.2±11.5	*** / -	*** / -
Percentage for non-food expenditure (%)	35.6±38.7	42.3±46.7	36.4±12.0	38.8±11.5	** / +	*** / -

¹ Expenditures in 2008 were adjusted with inflation rate made based on WorldData.info;

SS is an abbreviation for statistical significance

*** statistically significant difference at <0.001

** statistically significant difference at 0,001-0,01

* showing statistically significant difference at 0,01-0,05

< indicates value at rural low TCL is less than rural high TCL areas; > indicates value at rural low TCL is greater than rural high TCL

+ indicates increased in value from 2008 to 2017; - indicates decreased in value from 2008 to 2017

²Exception for per capita expenditure; IDR per capita per day