Behind the Stagnation of Female Labor Force

Participation in Indonesia*

Yoko Oishi⁺
National Graduate Institute for Policy Studies
and
Dainn Wie⁺⁺
National Graduate Institute for Policy Studies

Preliminary Draft
April 2016

Abstract

We investigate seemingly stagnating female labor force participation rate of Indonesia from 1995 to 2007. We estimate wage elasticity and cross-wage elasticity of female labor supply and find that there exists sharp decrease in their absolute magnitude over time. The Oaxaca-Blinder decomposition results also support that there has been sharp decline in the responsiveness of women's labor supply to their own wage and spousal income. Our results imply that women's attitude toward work changed significantly even though overall female labor force participation rate of Indonesia appears to be stagnant.

Keywords: Female labor force participation, Elasticity of labor supply

JEL Classification Codes: J21, J22, J24

^{*}This paper is supported by Grant-in-Aid for Scientific Research. We acknowledges generous support by Japan Society for the Promotion of Science and Policy Research Center at National Graduate Institute for Policy Studies

⁺ Corresponding author: Policy Analysis Program, National Graduate Institute for Policy Studies. Email: phd11108@grips.ac.jp.

^{**} National Graduate Institute for Policy Studies, 7-22-1 Roppongi, Minato-ku, Tokyo 106-8677, Email: wie-dainn@grips.ac.jp.