UNIVERSITAS
GADJAH MADA
Testing Claudia Goldin's U-Shaped Curve: An Analysis of Female Labor Participation in Indonesia (1990-2024)
Alifia Dewi Azzahra, Prof. Amin Wibowo, S.E., M.B.A., Ph.D.
Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

Bibliography

Adioetomo, S. M., Handayani, D., Wiyono, N., Hatmadgi, S. H., & Otobe, N. (2000). *Gender Dimensions of the Economic Crisi and Employment in Urban Informal and Rural Sectors in Indonesia.* Manila: International Labour Organization.

Alam, I. M., Amin, S., & McCormick, K. (2018). The Effect of Religion on Women's Labor Force Participation Rate in Indonesia. *Journal of the Asia Pacific Economy, 23*(1), 31-50. doi:10.1080/13547860.2017.1351791

Dong, S. X. (2017). *The Differential Impact of Economic Crisis on Men and Women, and its Connection to Intrahousehold Bargaining.* United Nations University World Institute for Development Economics Research.

Durbin, J., & Watson, G. S. (1951). Testing for Serial Correlation in Least Squares Regression. II. *Biometrika*, 159-177. Retrieved August 2026, from https://www.jstor.org/stable/2332325

Field, A. (2018). *Discovering Statistics Using IBM SPSS Statistics, 5th ed.* SAGE Publications.

Gaddis, I., & Klasen, S. (2014). Economic development, structural changes and women`s labor force participation. A reexamination of the feminization U hypothesis. *Journal of Population Economics, 27(3)*, 639-681. doi:https://doi.org/10.1007/s00148-013-0488-2

Goldin, C. (1994, April). The U-Shaped Female Labor Force Function in Economic Development and Economic History. *NBER Working Papers*, 40. doi:10.3386/w4707

Hair, J. F., Black, W. C., Babin, B. J., & Anderson, R. E. (2019). *Multivariate Data Analysis, 8th ed.* Cengage Learning.

Halim, D., Hambali, S., & Purnamasari, R. S. (2023). *The Initial Gendered Impacts of the COVID-19 Pandemic on Indonesia's Labor Market: How Does it Shape the Future of Women's Work?* Washington, DC.: World Bank.

Hanim, A., Armila, E. Z., & Luthfi, A. (2025). Determinants of the female labor force participation rate and testing the U-curve hypothesis in Indonesia. Journal of Innovations in Business and Industry. *Journal of Innovations in Business and Industry, 03*(04), 227-334. doi:Hanim, A., Armila, E. Z., & Luthfi, A. (2025). Determinants of the female labor force participation rate and testing thehttps://doi.org/10.61552/JIBI.2025.04

UNIVERSITAS
GADJAH MADA
Testing Claudia Goldin's U-Shaped Curve: An Analysis of Female Labor Participation in Indonesia (1990-2024)
Alifia Dewi Azzahra, Prof. Amin Wibowo, S.E., M.B.A., Ph.D.
Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

International Labour Organization. (2018). *Women and men in the informal economy: A statistical picture. Third edition.* Retrieved from International Labour Organization: https://www.ilo.org/publications/women-and-men-informal-economy-statistical-picture-third-edition

Lechman, E., & Kaur, H. (2015). Economic Growth and Female Labor Force Participation - Verifying the U-Feminization Hypothesis. New Evidence for 162 Countries Over the Period 1990-2012. *Economics and Sociology, 8*(1), 246-257. doi:10.14254/2071-789X.2015/8-1/19

Mammen, K., & Paxson, C. (2000). Women's Work and Economic Development. *Journal of Economic Perspectives, 14*(4), 141-164.

Pratomo, D. S., & Manning, C. (2022, April). Structural Change and Formal Sector Employment Growth in Indonesia. *Journal of Southeast Asian Economies, 39*(1), 1-20. doi:10.1355/ae39-1a

Priebe, J. (2010). *Child Costs and the Causal Effect of Fertility on Female Labor Supply: An investigation for Indonesia 1993-2008.* Göttingen: Georg-August-Universität Göttingen.

Radhakrishnan, U. (2010). A Dynamic Structural Model of Contraceptive Use and Employment Sector Choice for Women in Indonesia. *US Census Bureau Center for Economic Studies Paper, No. CES-WP-10-28*. Retrieved from http://www2.census.gov/ces/wp/2010/CES-WP-10-28.pdf

Resosudarmo, B., Mollet, J. A., Raya, U., & Kaiwai, H. (2014). Development in Papue after special autonomy. In *Regional Dynamics in a Decentralized Indonesia* (pp. 433-459). Institute of Southeast Asian Studies (ISEAS).

Royal Swedish Academy of Sciences. (2023, October 09). *Prize in Economic Sciences for 2023 to Claudia Goldin*. Retrieved from Sveriges Risksbank: https://www.riksbank.se/en-gb/press-and-published/notices-and-press-releases/notices/2023/prize-in-economic-sciences-for-2023-to-claudia-goldin/

Schaner, S., & Das, S. (2016). *Female Labor Force Participation in Asia: Indonesia Country Study.* Manila: Asian Development Bank. Retrieved June 2026

Spierings, N. (2014, March). How Islam Influences Women's Paid Non-farm Employment: Evidence from 26 Indonesia and 37 Nigerian Provinces. *Review of religious Research, 56*(3). doi:10.1007/s13644-014-0159-0

Thomas, D., Beegle, K., & Frankenberg, E. (2000). *Labor Market Transitions of Men and Women During an Economic Crisis: Evidence from Indonesia.*

Testing Claudia Goldin's U-Shaped Curve: An Analysis of Female Labor Participation in Indonesia (1990-2024)
Alifia Dewi Azzahra, Prof. Amin Wibowo, S.E., M.B.A., Ph.D.
Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

Tori, E. (2019). *The Modern-Day Female Labor Force Function: An Analysis of the Robustness of the U-Shaped Female Labor Force Participation.* Morrissey College of Arts and Sciences. Boston College. Retrieved from http://hdl.handle.net/2345/bc-ir:108500

Verme, P. (2015). Economic development and female labor participation in the Middle East and North Africa: A test of the U-shape hypothesis. *IZA Journal of Labor & Development*. doi:10.1186/s40175-014-0025-z

World Bank. (2024, June 19). *Indonesia Overview*. Retrieved from World Bank Group: https://www.worldbank.org/ext/en/country/indonesia

World Bank Group. (2015, January 01). *DataBank | Metadata Glossary World Bank Group*. Retrieved June 22, 2026, from World Bank Group: https://databank.worldbank.org/metadataglossary/gender-statistics/series/SL.TLF.CACT.FE.ZS