

# Sources

## IUSSP Debate: "When Populations Shrink: Should States Encourage Births or Adapt?"

1 April 2026

Tomas Sobotka

Marois, G. and Lutz, W. 2026. Low fertility may persist and could be good for the economy. *Nature Human Behaviour* (2026): 1-2. <https://www.nature.com/articles/s41562-026-02423-6>

Sobotka, T., A. Matysiak, Z. Brzozowska. 2019. "Policy responses to low fertility: How effective are they?" New York: UNFPA, Working Paper No. 1, May 2019 Technical Division Working Paper Series, Population & Development Branch ([www.unfpa.org/publications/policy-responses-low-fertility-how-effective-are-they](http://www.unfpa.org/publications/policy-responses-low-fertility-how-effective-are-they))

Spears, D. and Geruso, M. 2025. *After the Spike. Population, Progress, and the Case for People*. Simon and Schuster

Spears, D., Vyas, S., Weston, G., & Geruso, M. 2024. Long-term population projections: Scenarios of low or rebounding fertility. *PloS one*, 19(4), e0298190.

<https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0298190>

UN 2024. *World Population Prospects 2024: Summary of Results*. United Nations, Department of Economic and Social Affairs, Population Division.

[https://population.un.org/wpp/assets/Files/WPP2024\\_Summary-of-Results.pdf](https://population.un.org/wpp/assets/Files/WPP2024_Summary-of-Results.pdf)

Vienna Yearbook of Population Research 2023. Causes and Consequences of Depopulation. Introduction and Debate contributions. <https://austriaca.at/9258-9inhalt>

Weil, D. 2023. Replacement Fertility is Neither Natural nor Optimal nor Likely. Paper presented at the NBER conference *Fertility and Declining Population Growth in High-Income Countries*, Spring 2023. Accessed at [https://conference.nber.org/conf\\_papers/f179025/f179025.pdf](https://conference.nber.org/conf_papers/f179025/f179025.pdf)

### Main data sources:

UN World Population Prospects 2024. *Demographic indicators. Estimates and medium projection*. Data accessed at

<https://population.un.org/wpp/downloads?folder=Standard%20Projections&group=Most%20used>

Human Fertility Database. 2026. Max Planck Institute for Demographic Research (Germany) and Vienna Institute of Demography (Austria). Available at [www.humanfertility.org](http://www.humanfertility.org)

Hungarian Central Statistical Office. 2026. Population and vital events, 1900-2025. Tables 22.1.1.6 and 22.1.1.9 accessed at <https://www.ksh.hu>