

## Discussion Male migration and women empowerment: the case of Samoa

Session 3: FDI, Migration, and Remittances Pacific Island Economies Technical Workshop The University of South Pacific, Laucala Campus, Suva, Fiji 25-26 April 2023

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## **Summary**

- Impact of husband out-migration on women employment and empowerment:
  - ✓Male absence
  - ✓ Remittance flows
- Used SAM's first Demographic and Health Multiple Indicator Cluster Survey
  - ✓ DHS conducted every 5 years; integrated with MICS for the first time
  - ✓ October 2019 February 2020 (lengthier gathering due to measles outbreak)
- Labor out-migration by husbands improved indicators relating to women's empowerment.

## Topic, methodology, and estimation results

#### Highly-relevant topic

- SAM: one of the small countries with highest emigration rates in the world (D'Aiglepierre et al. 2020)
- Remittances a major contributor to SAM economy
- Economically active: male = 71%; **female = 29%** (Samoa Bureau of Statistics and UNFPA 2020)
- Burden on unpaid care work on SAM women is higher than regional average (SBS and UNFPA 2020)

#### Using logistic regression

- Which type?
- What is the base outcome used in interpreting results?
- Need to specify if coefficients are odds ratio, marginal effects, or logit coefficient
- Issue of endogeneity: how was it addressed?
  - What is/are the omitted variable bias?
  - Simultaneity bias: (1) empowerment variable; (2) employment/income variable—husband decision may depend on employment status of wife/household income
- Possible impact of measles outbreak on the survey



## Areas to explore

- Insignificance of employment work—is it because women have to take care of the children as well?
- Level of remittance does it affect women outcomes as well? (i.e. higher remittance—lower incentive to work)
- Need to provide more discussion on possible policy implication/s
- Further extension: impact of women labor migration to gender roles in the household and overall household welfare



# Thank you!

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