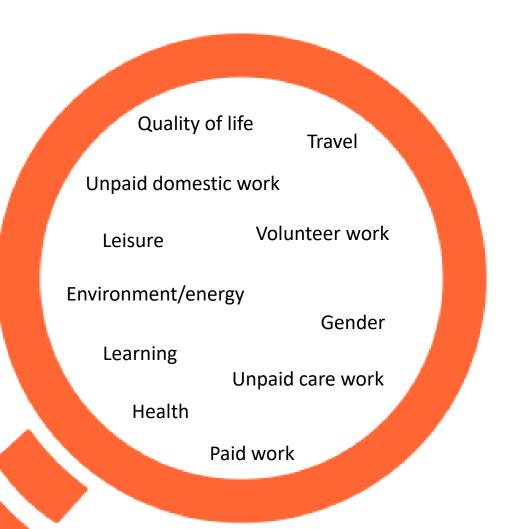


Modernizing time use surveys in line with international standards and using the latest technologies

Harumi Shibata Salazar Social and Gender Statistics Section United Nations Statistics Division

Importance of time-use statistics







Indicator 5.4.1

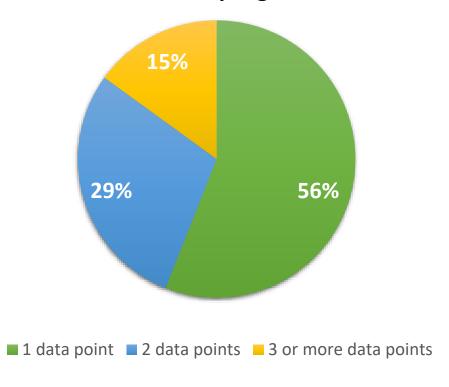
Proportion of time spent on unpaid domestic and care work, by sex, age and location

Indicator 5.4.1 in SDGs global database



- ~90 countries between 2000-2017, with data disaggregated by sex
 - Approximately, 90% with further disaggregation by type of unpaid work;
 - Age: about a 40% with the recommended age-groups;
 - Location (U/R): about 40% with disaggregation by urban and rural

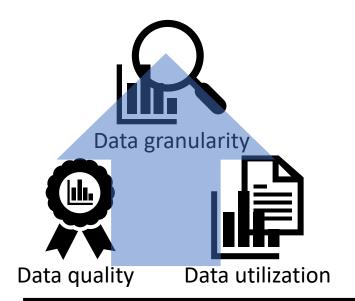
But can we assess progress over time?

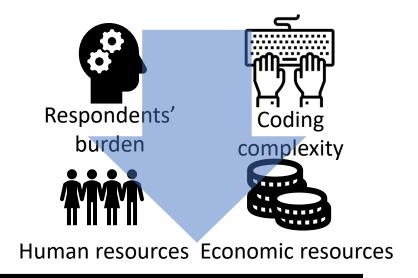


=> Need for more regularly collected time- use data

Challenges faced by NSOs with TUS









Instruments & mode of data collection

Time-use instruments



Around 100 countries that have collected time-use data since 2000:

Full-time diary: 57 Light-time diary: 9





Stylized Questions: 22

O: Trabajo doméstico			
LEA MORADOY A PRECIDIFIARLE POR LAS DISTRINS TARRAS DEL HOGAR QUE USTED HACE SIN RECIBR UN PAGO A CAMBIO, COMO HACER EL ASEO, LAVAR LA RODA O LA LAZO, ET Y CUMINTO TEMPO DESTINO. PROCIENDE QUE LE ESTOY PREGUNTANDO POR LOS DÍAS EN ESPECÍFICO. EN ESPECÍFICO.			
Sección 1: Preparación y servicio de comidas			
		El último (dia de semana) /Realizh la actividad? /Por quinto tiernoo?	y el último (dia de fin de semana) / Realizó la actividad? / Por cuinto tiempo?
011	Cocinar, preparar o calentar alimentos o bebesibles para los integrantes de este hogar	# # # # # # # # # # # # # # # # # # #	No No N N N N N N N N N N N N N N N N N
012	Poter o recoger la mesa	S	Si No H H H H H H
013	Lavar, secer o guardar la loca	S H H H : M M	Si No
014	Limpiar la cocina (lavapiatos, pisos, mesón)	S	Si Mo H H : M M
Sección 2: Limpieza de la vivienda Di de senara Di de finde senara			
021	Limpiar el interior o exterior de la vivienda (ordenar, hacer camas, barrer, trapear, sacudir, hacer el bafo, etc.)	Si w w	Si No No
022	Botar o separar la basura	SI No No	SI No
029	Picar, ordenar o apilar lefta	Si H H H H H H	Si No H H H H H

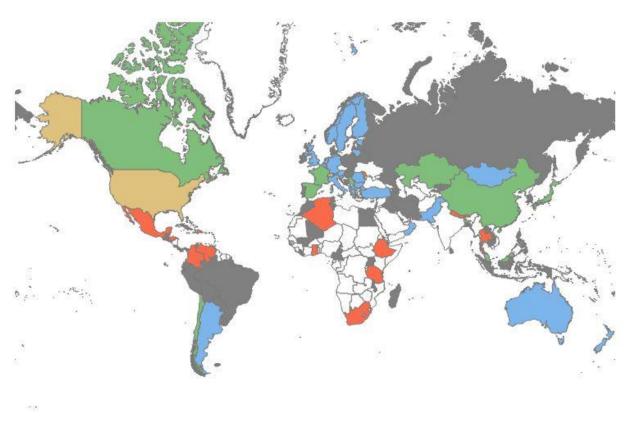
- 1 Country (Japan) uses two types of diary: full and light
- 5 use diary either full or light (tbc)
- 6 tbc

Preliminary assessment reviewing the latest survey of around 100 countries that have conducted time use surveys since 2000.

Snapshot of modes used by countries



Around 100 countries that have collected time-use data since 2000:



Disclaimer: The designations employed and the presentation of material on this map do not imply the expression of any opinion whatsoever on the part of the Secretariat of the United Nations concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries.

Face to face interview: 15

CATI: 2

Self-reported paper diary: 31

Mixed mode: 10

Not yet identified: 47

Next steps



Overall objective: to improve national capacity in producing comprehensive time use data that meet international standards and use the latest technologies

- Data collection mode effect
- Comparative study of diaries vs. stylized questions using digital data collection modes, including in developing countries
- Need and implications of having a reference day in the survey
- How to better utilize available mobile networks for TU data collection
- Combining time diaries with summary questions for collecting information about infrequent activities requiring further probing

Next steps: activities



 Update UN guidelines to collect TUS data, starting with draft concept framework release by 2019

refer to 2020 HETUS guideline while updating

- Test/pilot in interested countries representing different regions starting 2020 and provide assistance.
- Update methodological guidelines that would be presented to UN statistical commission in 2022. During 2023, they will be finalized and promoted across countries.



Thank you!

https://genderstats.un.org