Understanding Society User Support - Support #2223

Questions of variable lvreladp1 and lvrel1

03/10/2025 05:23 PM - SHUQI LYU

Status:	Feedback	Start date:	03/10/2025
Priority:	Normal	% Done:	50%
Assignee:	Understanding Society User Support Team		
Category:	Data documentation		
Description		·	
	stion about variable lvreladp1 and lvrel1.These biological/step/adoptive mother.	e two variables are a	bout mother not living in the household. And
There is another va household.	ariable name npns_dv in file indresp, it means	number of responde	nt's biological/step/adoptive parents in
Using wave 13 as a	an example, code is shown below.		
3			
use "m_indresp.dta tab m_npns_dv m_	a"		
use "m_indresp.dta tab m_npns_dv m_ clipboard-202503 There are 576 resp	a"	e parents in househo	old, and report the mother is not live in

History

#1 - 03/11/2025 03:48 PM - SHUQI LYU

More details of the question:

If a person have none biological/step/adoptive parent (npns_dv==0) in the household, and report lvrel1==0 & lvrel2==0. Can we consider this person have no alive parent?

#2 - 03/14/2025 01:27 AM - Understanding Society User Support Team

- Category set to Data documentation
- Status changed from New to Feedback
- % Done changed from 0 to 50
- Private changed from Yes to No

Hello Shuqi,

The variable npns_dv accounts not only for biological parents but also for step and adoptive parents. Therefore, using npn_dv would be more accurate in this case. Additionally, this variable is gender-neutral, meaning that the coding (1 or 2) could correspond to either a male or female.

To ensure comparability with lvrel1, you would need to match the pidp values (576 + 268) with the egoalt file to identify the parents. Then, filter for parents where sex = female to align with the intended comparison.

You should also review the syntax used to create npns_dv and npn_dv. Here are the relevant links:

- pnpno creates, among other variables, npn_dv: https://www.understandingsociety.ac.uk/wp-content/uploads/documentation/main-survey/syntax/stata/pnpno.do
- pnspno creates npns_dv: https://www.understandingsociety.ac.uk/wp-content/uploads/documentation/main-survey/syntax/stata/pnspno.do

Regarding the lvrel - living relatives question, its interpretation could be subjective and depends on how respondents perceive their family relationships. While families can be complex, the response options do distinguish between "mother" (biological mother) and "step/adoptive mother." Ideally, this should help respondents differentiate their responses and exclude foster parents, in-laws, or others who are not explicitly categorised. However, ultimately, it depends on their personal interpretation.

Therefore, I would recommend prioritising relationships derived from the egoalt file to ensure consistency.

Furthermore, the question "lvrel" is coded as "select all that apply" turning to variables lvrel1 to lvrel10 and lvrel96. This means that if the variable has a value of 1, the option is indicated (i.e., the family member is mentioned). A value of 0 indicates the option was not selected. If the family member is not mentioned, it either means they live in the same household or, if they do not, they are no longer alive.

I hope this information is helpful.

Best wishes, Roberto Cavazos Understanding Society User Support Team

#3 - 03/24/2025 03:48 PM - SHUQI LYU

Thanks Roberto, your response is helpful.

Shuqi

Files

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53.7 KB

03/10/2025

SHUQI LYU