Understanding Society User Support - Support #1479 mismatch merging indall m:1 using hhresp (merge=1)

01/07/2021 07:47 PM - Pilar Zueras

Status:	Resolved	Start date:	01/07/2021
Priority:	Normal	% Done:	100%
Assignee:			
Category:	Data inconsistency		

Description

Hi there.

I was merging household-level variables onto individual files (indresp) and found mismatches, so to make sure I had not made any mistake. I tried again with indall (as I understand all individuals there do have a household). I'm not sure is

As an example, for wave 2 I found 14 individuals with no information at the household level. Some of them were OMS and had been full-interviewed (ivfio=1). See syntax below.

// open indall and merge household level data for all individuals

use pidp b_hidp b_pno b_sampst b_ivfio using "\$ukhls/ukhls_w2/b_indall", clear sort b_hidp

// merge household level variables onto individual level file

merge m:1 b hidp using "\$ukhls/ukhls w2/b hhresp"

tab b_sampst if _merge==1 tab b_ivfio if _merge==1

I checked the hhresp file and looked for some of those b_hidp numbers and did not find them there.

I am doing this for all samples and the number of those individuals with merge=1 exceeds 2,000 for wave 10.

What am I doing wrong? or why some individuals have no hh information? Particularly when they are OMS & ivfio=1. I might have misunderstood the file contents.

Thank you

Pilar

History

#1 - 01/08/2021 11:53 AM - Alita Nandi

- Status changed from New to Feedback
- Assignee changed from Alita Nandi to Pilar Zueras
- % Done changed from 0 to 90
- Private changed from Yes to No

Hello,

While all individuals in indall must be in a responding household, the households in the file hhresp are only those households which have completed a household questionnaire. There are some cases where the household grid was completed (so in indall) but a household questionnaire was not completed (so not in hhresp).

Best wishes,

Understanding Society User Support Team

#2 - 01/08/2021 12:14 PM - Pilar Zueras

Thank you for the clarification, Alita. That was very useful. Best wishes, Pilar

#3 - 01/08/2021 01:55 PM - Alita Nandi

- Status changed from Feedback to Resolved
- Assignee deleted (Pilar Zueras)
- % Done changed from 90 to 100

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