

Understanding Society User Support - Support #150

How to combine two waves?

05/17/2013 12:44 PM - Sabrina Khan

Status:	Closed	Start date:	05/17/2013
Priority:	Normal	% Done:	100%
Assignee:	Redmine Admin		
Category:	Survey design		
Description I have been referring to various literature available on how to combine the two waves in USoC and am a bit confused, either to use merge or append? Could you please guide me how to combine the entire datasets of Wave 1 and 2? And secondly how can I use the BHPS identifier - hidp and individual identifier - pidp, to identify the respondents from the BHPS? is there any literature available somewhere that might be useful? Thanks!			

History

#1 - 05/22/2013 10:57 AM - Redmine Admin

- Assignee set to Redmine Admin
- Target version set to X M
- % Done changed from 0 to 20

pidp is the unique personal identifier across all waves and be used for merging data on the same individuals from different waves.

From the user guide (p.42):

"For longitudinal analysis of the GPS sample, cases may be matched to Wave 1 data, available as part of this release from the UK Data Service, using the variable *pidp*, the Understanding Society cross wave person identifier. However for the BHPS sample, a different identifier will need to be used: the variable *pid*, which is the BHPS cross-wave person identifier. The *pid* identifier is available in all person level files in the Understanding Society Wave 2 release and in the 18-wave BHPS longitudinal data set, available separately from UK Data Service."

The cases in the two samples can be distinguished using the variable *b_memorig* (INDSAMP) or *b_hhorig* (enumeration and response files).

Jakob

#2 - 06/03/2013 09:49 AM - Redmine Admin

- Status changed from New to Closed
- % Done changed from 20 to 100

The user guide has examples of some common data handling tasks.

The training course materials here may also be of interest: <https://www.iser.essex.ac.uk/bhps/courses>