# Understanding Society User Support - Support #326

## **Revised weights**

11/20/2014 04:07 PM - Noah Carl

| Status:     | Closed             | Start date: | 11/20/2014 |  |
|-------------|--------------------|-------------|------------|--|
| Priority:   | Normal             | % Done:     | 100%       |  |
| Assignee:   |                    |             |            |  |
| Category:   | Data documentation |             |            |  |
| Description |                    |             |            |  |

Hello. I'm sorry if this question has an obvious answer. It was my understanding that revised cross-sectional weights for Wave 3 would be included in the Wave 4 release. (For example, I think this issue was mentioned in Support <u>#315</u>.) I was just wondering if you could tell me which file these revised weights are included in?

### History

#### #1 - 11/20/2014 04:16 PM - Redmine Admin

- Category set to Data documentation
- Status changed from New to In Progress
- Target version set to M3
- % Done changed from 0 to 90

#### related #259

c\_indscub\_xw is on C\_INDRESP

Jakob

## #2 - 11/21/2014 05:56 PM - Noah Carl

Many thanks for the quick response. If I am not mistaken, there are a still a considerable number of zeros on the weight variable c\_indinub\_xw. For example, several thousand individuals originating in the 2009-10 ukhls sample seem to have a zero weight on this variable. Similarly, in the Wave 4 data file, several thousand individuals originating in the 2009-10 ukhls sample seem to have a zero weight on d\_indinub\_xw. I was just wondering if you could tell me what is the explanation?

#### #3 - 12/01/2014 02:22 PM - Peter Lynn

As described in the user guide (section 3.7.3), cross-sectional weights are non-zero for persons in households where at least one person has a non-zero analogous longitudinal weight. We do not believe that appropriate methods exist for giving non-zero weights to others. In the case of c\_indinub\_xw, it is non-zero for 86.4% of wave 3 respondents. This proportion is higher for the GPS (88.2%) than for the EMBS (74.3%), with BHPS in-between (86.6%), reflecting the differences in wave response rates between the samples. Amongst OSMs, the only sample members eligible to have responded at each wave, the proportion with non-zero weights is higher (88.7% for GPS; 79.6% for EMBS).

#### #4 - 12/22/2014 08:49 AM - Redmine Admin

- Status changed from In Progress to Closed
- % Done changed from 90 to 100