

Subject: Re: Merging Children with Household  
 Posted by [user-rhs](#) on Mon, 28 Mar 2016 18:58:34 GMT  
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It could be data entry error too. Six duplicate sets were children who were not listed in the HH roster, although 3 pairs were reported as living with the respondent (Table 1). Seven duplicate pairs were of deceased children--those are straightforward (Table 2). The remaining 13 multiples sets (11 duplicate pairs and 2 triplicate sets) seem highly suspicious (Table 3). For example, check out the first triplicate set (552 149 2 4). You have a 3 living children: a female born 3/2008, a male born 1/2008, and another male born 7/2009. All are singlets. It's highly unlikely to have a child born 1/2008 and another child born 2 months later on 2/2008 (again, both singlets), unless the children were adopted, incorrectly classified as single pregnancies instead of twins, or the woman has a rare condition (e.g. double uterus). Notice also that the MIDX was the same for the female born 3/2008 and the male born 7/2009.

Table 1. Children not listed in household (b16=0)  
 bysort b5: list v001 v002 v003 b16 b0 b1 b2 b4 b5 b9 midx if count>1 &b16 ==0, sepby(v001 v002 v003) noobs  
 -> b5 = No  
 -> b5 = Yes

v001	v002	v003	b16	b0	b1	b2	b4	b5	b9	midx
21	33	2	Not listed in household	1st of multiple	7	2007	Female	Yes	Lives elsewhere	3
21	33	2	Not listed in household	2nd of multiple	7	2007	Female	Yes	Lives elsewhere	2
59	40	2	Not listed in household	1st of multiple	3	2012	Male	Yes	Respondent	2
59	40	2	Not listed in household	2nd of multiple	3	2012	Male	Yes	Respondent	1
132	14	7	Not listed in household	Single birth	6	2008	Male	Yes	Respondent	3
132	14	7	Not listed in household	Single birth	1	2010	Female	Yes	Respondent	2
447	26	4	Not listed in household	1st of multiple	5	2010	Male	Yes	Respondent	2
447	26	4	Not listed in household	2nd of multiple	5	2010	Male	Yes	Respondent	1
478	2	2	Not listed in household	Single birth	7	2010	Male	Yes	Lives elsewhere	2

478	2	2	Not listed in household	Single birth	11	2011	Male	Yes	Lives elsewhere
604	73	2	Not listed in household	Single birth	4	2008	Female	Yes	Lives elsewhere
604	73	2	Not listed in household	Single birth	11	2009	Male	Yes	Lives elsewhere

Table 2. Deceased children

. bysort b5: list v001 v002 v003 b16 b0 b1 b2 b4 b5 b9 midx if count>1 &b16 !=0, sepby(v001 v002 v003) noobs

-> b5 = No

v001	v002	v003	b16	b0	b1	b2	b4	b5	b9	midx
150	23	2	1st of multiple	10	2009	Female	No	.	2	
150	23	2	2nd of multiple	10	2009	Female	No	.	1	
269	1	2	Single birth	5	2007	Female	No	.	2	
269	1	2	Single birth	4	2009	Female	No	.	1	
595	44	1	1st of multiple	11	2007	Female	No	.	2	
595	44	1	2nd of multiple	11	2007	Female	No	.	1	
613	42	2	1st of multiple	10	2011	Male	No	.	2	
613	42	2	2nd of multiple	10	2011	Male	No	.	1	
712	32	2	1st of multiple	11	2007	Male	No	.	3	
712	32	2	2nd of multiple	11	2007	Male	No	.	2	
714	44	2	Single birth	5	2011	Male	No	.	1	
714	44	2	Single birth	12	2009	Female	No	.	2	
841	94	4	Single birth	8	2011	Male	No	.	2	
841	94	4	Single birth	8	2012	Female	No	.	1	

Table 3. Children in household (b16 !=0), with different DOB but same line numbers

-> b5 = Yes

v001	v002	v003	b16	b0	b1	b2	b4	b5	b9	midx
256	31	2	3	Single birth	11	2009	Male	Yes	Respondent	1

256	31	2	3	Single birth	4	2008	Male	Yes	Respondent	1
338	44	2	4	Single birth	10	2009	Female	Yes	Respondent	1
338	44	2	4	Single birth	12	2008	Male	Yes	Respondent	1
345	57	2	4	Single birth	5	2010	Male	Yes	Respondent	1
345	57	2	4	Single birth	6	2009	Male	Yes	Respondent	1
552	149	2	4	Single birth	3	2008	Female	Yes	Respondent	1
552	149	2	4	Single birth	1	2008	Male	Yes	Respondent	2
552	149	2	4	Single birth	7	2009	Male	Yes	Respondent	1
570	92	2	3	Single birth	7	2008	Male	Yes	Respondent	2
570	92	2	3	Single birth	11	2009	Male	Yes	Respondent	1
752	14	2	4	Single birth	7	2011	Female	Yes	Respondent	1
752	14	2	4	Single birth	12	2008	Male	Yes	Respondent	1
752	14	2	4	Single birth	8	2009	Male	Yes	Respondent	1
1156	42	2	4	Single birth	11	2011	Male	Yes	Respondent	1
1156	42	2	4	Single birth	12	2010	Male	Yes	Respondent	1
1164	60	2	3	Single birth	3	2011	Male	Yes	Respondent	1
1164	60	2	3	Single birth	12	2011	Female	Yes	Respondent	1
1263	132	2	3	Single birth	1	2012	Female	Yes	Respondent	1
1263	132	2	3	Single birth	11	2008	Female	Yes	Respondent	1
1268	128	2	3	Single birth	6	2009	Female	Yes	Respondent	1
1268	128	2	3	Single birth	2	2010	Female	Yes	Respondent	1
1273	149	2	4	Single birth	2	2010	Male	Yes	Respondent	2
1273	149	2	4	Single birth	6	2008	Male	Yes	Respondent	1
1273	149	2	4	Single birth	9	2009	Female	Yes	Respondent	1
1315	174	2	3	Single birth	1	2010	Female	Yes	Respondent	1
1315	174	2	3	Single birth	7	2008	Female	Yes	Respondent	2
1374	26	2	5	Single birth	5	2010	Female	Yes	Respondent	1
1374	26	2	5	Single birth	10	2009	Female	Yes	Respondent	1