Subject: Table 5.5 Birth intervals

Posted by sokiya on Mon, 05 Feb 2024 13:03:34 GMT

View Forum Message <> Reply to Message

Hi,

I am trying to replicate the results found in Table 5.5 Birth intervals using the code below use "KEBR8AFL.dta", clear

//Group mother's age groups for birth interval table

recode v013 (1=1 "15-19") (2/3 = 2 "20-29") (4/5 = 3 "30-39") (6/7 = 4 "40-49"), gen(fe\_age\_int) label(fe\_age\_int\_lab)

label var fe\_age\_int "Age groups for birth intervals table"

//Create birth interval, excluding first births and their multiples gen fe\_bord = bord if b0 < 2 replace fe\_bord = bord - b0 + 1 if b0 > 1 recode fe\_bord (1 =1 "1") (2/3 = 2 "2-3") (4/6 = 4 "4-6") (7/max = 7 "7+"), gen(fe\_bord\_cat) label(fe\_bord\_lab) label var fe\_bord\_cat "Birth order categories"

//Birth interval, number of months since preceding birth recode b11 (min/17= 1 "less than 17 months") (18/23 = 2 "18-23 months") /// (24/35 = 3 "24-35 months") (36/47 = 4 "36-47 months") (48/59 = 5 "48-59 months") /// (60/max = 6 "60+ months"), gen(fe\_int) label(fe\_int\_lab) label var fe\_int "Months since preceding birth" ta fe\_int [fweight=v005] if fe\_bord != 1

but there's a discrepancy in the estimates in the total row. Any help will be appreciated.

Thanks in advance!

Subject: Re: Table 5.5 Birth intervals

Posted by Bridgette-DHS on Mon, 05 Feb 2024 18:14:37 GMT

View Forum Message <> Reply to Message

Following is a response from Senior DHS staff member, Tom Pullum:

This table should be restricted to births in the past 5 years. You can use the BR file, as you did, but add a line "keep if b19<60". Alternatively you can use the KR file. I would also recommend "[iweight=v005/1000000]" rather than "[fweight=v005]".

Subject: Re: Table 5.5 Birth intervals

Posted by sokiya on Thu, 08 Feb 2024 06:55:33 GMT

View Forum Message <> Reply to Message

Thanks so much for the guidance. I sincerely appreciate.

Page 2 of 2 ---- Generated from The DHS Program User Forum