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Subject: Measles vaccination NFHS 5 India  
Posted by [ashishdwivedi721](#) on Mon, 04 Mar 2024 12:31:40 GMT  
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Git hub code of DHS for Children age 12-23 months who have received the first dose of measles-containing vaccine (MCV) (%)  
gen agegroup=0  
  replace agegroup=1 if age>=12 & age<=23  
keep if agegroup==1  
keep if b5==1

\*\*\* Measles \*\*\*  
//measles either source  
recode h9 (1 2 3=1) (else=0), gen(ch\_meas\_either)

but output is not matching with India NFHS 5 report , there is difference of about 17 %

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Subject: Re: Measles vaccination NFHS 5 India  
Posted by [Bridgette-DHS](#) on Thu, 07 Mar 2024 15:57:47 GMT  
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Following is a response from Senior DHS Specialist, Tom Pullum:

You have to include h9=4. Here is Stata code to produce C (reported by card), M (reported by mother), and CM (reported by either);

```
gen C=0  
replace C=1 if h1==1 & (h9==1 | h9==2 | h9==3 | h9==4)
```

```
gen M=0  
replace M=1 if C==0 & h9==2
```

```
gen CM=C+M
```

```
summarize C M CM [iweight=v005/1000000]
```

It is helpful to enter "tab h1 h9 [iweight=v005/1000000], m cell" in the KR file. That table has many logically empty cells. The recodes above show how the non-empty cells count toward C or M.

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