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Subject: KDHS 2022: Table 11.12 Micronutrient supplementation and deworming among children

Posted by [sokiya](#) on Mon, 04 Dec 2023 15:56:42 GMT

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Hi,

I am trying to replicate in the column "Percentage given vitamin A supplements in last 6 months" in Table 11.12 using the code below taken from DHS GitHub repository

```
use "$KEKR8AFL.dta", clear
```

```
**** child's age ****
```

```
gen age = v008 - b3
```

```
//Received Vit. A supplements
```

```
recode h33m (98=.), gen(h33m2)
```

```
recode h33d (98=15), gen(h33d2)
```

```
recode h33y (9998=.), gen(h33y2)
```

```
*gen nt_ch_micro_vas= h34==1 | (int((v008a - (mdy(h33m2,h33d2,h33y2) + 21916) )/30.4375) < 6)
```

```
gen nt_ch_micro_vas= h34==1 | (int((mdy(v006,v016,v007) - mdy(h33m2,h33d2,h33y2) )/30.4375) < 6)
```

```
replace nt_ch_micro_vas=. if !inrange(age,6,59) | b5==0
```

```
label values nt_ch_micro_vas yesno
```

```
label var nt_ch_micro_vas "Children age 6-59 mos given Vit. A supplements"
```

with no success. Any help will be greatly appreciated.

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