
Subject: Re: Child Discipline - Myanmar DHS 2015-2016

Posted by [Nyan Linn](#) on Sat, 17 Apr 2021 17:35:10 GMT

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Thank you very much, Sir.

Dear Sir, I would like to reproduce the table 17.6 on page 296 of 2015-2016 Myanmar DHS final report.

But, I could not get the exact frequency and percentage for

- "Residence"
- "States/Regions"
- "Wealth quintile".

Could you please check my do file?

Which variable was used as "wealth quintile" in the report? When I tried with hv270 or hv270a, the frequency and percentages are differ from the tables. Could you please mention how to generate the variable "wealth quintile"?

With Deep Respect

Nyan Linn

```
use "C:\Users\ASUS\Desktop\child violent\Myanmar DHS\STATA\scratch\MMPR71FL.DTA"
```

```
ta sh11a
```

```
keep if sh11a==1
```

```
keep if hv102==1
```

```
keep if sh148==hvidx
```

```
gen wt=hv005/1000000
```

```
replace sh150=0 if sh150==.
```

```
replace sh151=0 if sh151==.
```

```
replace sh152=0 if sh152==.
```

```
replace sh153=0 if sh153==.
```

```
replace sh154=0 if sh154==.
```

```
replace sh155=0 if sh155==.
```

```
replace sh156=0 if sh156==.
```

```
replace sh157=0 if sh157==.
```

```
replace sh158=0 if sh158==.
```

```
replace sh159=0 if sh159==.
```

```
replace sh160=0 if sh160==.
```

```
replace sh161=0 if sh161==.
```

```
gen discipline = 0
```

```
replace discipline=1 if sh150==1|sh151==1|sh152==1|sh153==1|sh154==1|sh155==1|sh156==1|sh157==1|sh158==1|sh159==1|sh160==1
```

```
label define dis 0"not use any discipline/missing" 1"number of children be used by discipline"
```

```
label values discipline dis
```

```
*****
```

```
gen only_non_violent=.
```

```
replace only_non_violent=0 if sh152==1 | sh153==1 | sh155==1 | sh156==1 | sh157==1 | sh158==1 | sh159==1 | sh160==1
```

```
replace only_non_violent=1 if sh152==0 & sh153==0 & sh155==0 & sh156==0 & sh157==0 & sh158==0 & sh159==0 & sh160==0
```

```
replace only_non_violent=. if sh150==. & sh151==. & sh154==.
tab only_non_violent
```

```
*****
```

```
gen any_non_violent=.
replace any_non_violent=0 if sh150==0 & sh151==0 & sh154==0
replace any_non_violent=1 if sh150==1 | sh151==1 | sh154==1
replace any_non_violent=. if sh150==. & sh151==. & sh154==.
tab any_non_violent
```

```
*****
```

```
tab any_non_violent only_non_violent
replace only_non_violent=0 if any_non_violent==0
tab any_non_violent only_non_violent
```

```
label define aaa 0"No" 1"Yes"
label values any_non_violent aaa
label values only_non_violent aaa
```

```
*****
```

```
generate any_pscho=.
replace any_pscho=1 if sh153==1 | sh157==1
replace any_pscho=0 if sh153==0 & sh157==0
replace any_pscho=. if sh153==. & sh157==.
tab any_pscho
label values any_pscho aaa
```

```
*****
```

```
gen any_mild_mod_physical=.
replace any_mild_mod_physical=1 if sh152==1 | sh155==1 | sh156==1 | sh159==1
replace any_mild_mod_physical=0 if sh152==0 & sh155==0 & sh156==0 & sh159==0
replace any_mild_mod_physical=. if sh152==. & sh155==. & sh156==. & sh159==.
label values any_mild_mod_physical aaa
tab any_mild_mod_physical
```

```
*****
```

```
generate any_severe=.
replace any_severe=1 if sh158==1 | sh160==1
replace any_severe=0 if sh158==0 & sh160==0
replace any_severe=. if sh158==. & sh160==.
label values any_severe aaa
tab any_severe
```

```
*****
```

```
gen any_physical=.
replace any_physical=1 if sh152==1 | sh155==1 | sh156==1 | sh159==1 | sh158==1 | sh160==1
replace any_physical=0 if sh152==0 & sh155==0 & sh156==0 & sh159==0 & sh158==0 &
sh160==0
replace any_physical=. if sh152==. & sh155==. & sh156==. & sh159==. & sh158==. & sh160==.
label values any_physical aaa
tab any_physical
```

```
*****8
```

```

gen any_violent=.
replace any_violent=1 if sh152==1|sh153==1|sh155==1|sh156==1|sh157==1|sh158==1|sh159=
=1|sh160==1
replace any_violent=0 if sh152==0 & sh153==0 & sh155==0 & sh156==0 & sh157==0 &
sh158==0 & sh159==0 & sh160==0
replace any_violent=. if sh152==. & sh153==. & sh155==. & sh156==. & sh157==. & sh158==. &
sh159==. & sh160==.
label values any_violent aaa
tab any_violent
*****

```

- . label variable discipline "Child Discipline Module"
- . label variable only_non_violent "use only nonviolent methods"
- . label variable any_non_violent "Use ANY nonviolent methods"
- . label variable any_psycho "Use ANY psychological aggression"
- . label variable any_mild_mod_physical "Use ANY mild to moderate physical punishment"
- . label variable any_severe "Use ANY severe physical punishment"
- . label variable any_violent "Use ANY Violent methods"
- . label variable any_physical "Use ANY physical violent"

```

tab sh150 [iw=wt]
tab sh151 [iw=wt]
tab sh152 [iw=wt]
tab sh153 [iw=wt]
tab sh154 [iw=wt]
tab sh155 [iw=wt]
tab sh156 [iw=wt]
tab sh157 [iw=wt]
tab sh158 [iw=wt]
tab sh159 [iw=wt]
tab sh160 [iw=wt]
tab sh161 [iw=wt]

```

```

tab hv024 only_non_violent [iw=wt], row
tab hv024 any_psycho [iw=wt], row
tab hv024 any_physical [iw=wt], row
tab hv024 any_severe [iw=wt], row
tab hv024 any_violent [iw=wt], row

```

```

tab hv025 only_non_violent [iw=wt], row
tab hv025 any_psycho [iw=wt], row

```

tab hv025 any_physical [iw=wt], row
tab hv025 any_severe [iw=wt], row
tab hv025 any_violent [iw=wt], row
