
Subject: Re: Egypt Women's Status 1995 Cluster Number
Posted by [Bridgette-DHS](#) on Tue, 25 Oct 2022 13:32:30 GMT
[View Forum Message](#) <> [Reply to Message](#)

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

It is easiest to do this merge using the respective variables for cluster, household, and line number. The following Stata code works for me. Good luck!

* Merge IR and WS files for Egypt 1995 DHS

* specify workspace

```
cd e:\DHS\DHS_data\scratch
```

* Prepare the WS file

```
use "...EGWS39FL.DTA", clear
```

```
gen cluster=psuseg
```

```
gen hh=hnumber
```

```
sort cluster hh line
```

```
save WStemp.dta, replace
```

* Prepare the IR file

```
use "...EGIR33FL.DTA", clear
```

* restrict to women who completed the women's status interview

```
tab swstatus
```

```
tab swstatus, nolabel
```

```
keep if swstatus==1
```

```
gen cluster=v001
```

```
gen hh=v002
```

```
gen line=v003
```

```
sort cluster hh line
```

* Merge the files

```
merge cluster hh line using WStemp.dta
```

```
tab _merge
```

* all cases merge ok

```
drop _merge
```