
Subject: Re: Merging KR and PR files

Posted by [Bridgette-DHS](#) on Thu, 02 Nov 2023 12:15:41 GMT

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

The Stata lines pasted below will do this merge. In the KR file, you have to drop children with b16=. (they have died) or b16=0 (they are not in the household).

* Merge the KR and PR files, Kenya 2022 survey

* Specify workspace

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

* Prepare KR file

```
use "...KEKR8BFL.DTA", clear
```

```
gen cluster=v001
```

```
gen hh=v002
```

* b16 is na if the child has died and 0 if the child is not in the hh

```
drop if b16==. | b16==0
```

```
gen line=b16
```

```
sort cluster hh line
```

```
save KR8BKRtemp.dta, replace
```

* Prepare PR file and merge

```
use "...KEPR8BFL.DTA", clear
```

```
gen cluster=hv001
```

```
gen hh=hv002
```

```
gen line=hvidx
```

```
sort cluster hh line
```

```
merge 1:1 cluster hh line using KR8BKRtemp.dta
```

```
tab _merge
```

```
keep if _merge==3
```

```
drop _merge
```
