
Subject: Skilled assistance at birth- Kenya and Senegal

Posted by [dgodha](#) on Mon, 22 Aug 2022 09:54:18 GMT

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Hello DHS experts,

My estimates for "Person providing assistance" and "Skilled assistance at birth" are not matching those in the reports for Kenya (DHS 2014) and Senegal (DHS 2017). I have used the following code

```
//Skilled provider during delivery
```

```
gen rh_del_pv = 9
```

```
replace rh_del_pv = 6 if m3n == 1
```

```
replace rh_del_pv = 5 if m3h == 1 | m3i == 1 | m3j == 1 | m3k == 1 | m3l == 1 | m3m == 1
```

```
replace rh_del_pv = 4 if m3g == 1
```

```
replace rh_del_pv = 3 if m3c == 1 | m3d == 1 | m3e == 1 | m3f == 1
```

```
replace rh_del_pv = 2 if m3b == 1
```

```
replace rh_del_pv = 1 if m3a == 1
```

```
replace rh_del_pv = 9 if m3a == 8 | m3a == 9
```

```
label define pv ///
```

```
1 "Doctor" ///
```

```
2 "Nurse/midwife" ///
```

```
3 "Country specific health professional" ///
```

```
4 "Traditional birth attendant" ///
```

```
5 "Relative/other" ///
```

```
6 "No one" ///
```

```
9 "Don't know/missing"
```

```
label val rh_del_pv pv
```

```
label var rh_del_pv "Person providing assistance during delivery"
```

*For Kenya

```
recode rh_del_pv (1/2 = 1 "Skilled provider") (3/5 = 2 "Unskilled provider") (6 = 3 "No one") (9=4
```

```
"Don't know/missing"), gen(sba)
```

```
label var sba "Skilled assistance during delivery"
```

*For Senegal

```
recode rh_del_pv (1/2 = 1 "Skilled provider") (3/5 = 2 "Unskilled provider") (6 = 3 "No one") (9=4
```

```
"Don't know/missing"), gen(sba)
```

```
replace sba=1 if m3c==1
```

```
label var sba "Skilled assistance during delivery"
```

I will request your support for this.

Thank you

Deepali
