

---

Subject: variable definition

Posted by [Nyamwiza](#) on Fri, 09 Aug 2019 08:52:46 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Dear Admin and members, I need some help. I am working on a project where my main outcome variables are;

Type of cooking fuel hv226

Exposure to tobacco smoke in the home hv241

Exposure to biomass smoke (derived as Tab hv241 if solid==1) where solid is those using biomass fuels for cooking.

I have currently done this using the PR file, Should I use the HR file instead?

My challenge is with some of the variables that are my independent variables;

How is wealth measured in the PR file? Is every individual member measured or is it household wealth? I went through the do file but I didn't understand.

If my aim is to study the prevalence of the above outcomes and describe their variation with sex, age, wealth quintile, province etc? should I use PR or HR file? I am confused.

I am also looking at smoking in men and women. Should I merge them? In my initial analysis, I had done it separately.

---

### File Attachments

1) [Nepal analysis.do](#), downloaded 532 times

---