Subject: CSPro and Select Utility tools

Posted by malayaka on Wed, 02 Apr 2014 04:43:52 GMT

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Hi,

I am attempting to use the Select Utility tool to extract select variables from the Kenya 2010 DHS. However, it seems I will need to use CSPro to convert it to the format that Select Utility uses. Can someone please walk me through how to go about doing this?

Any help would be appreciated.

Thank you!

Subject: Re: CSPro and Select Utility tools

Posted by Bridgette-DHS on Wed, 02 Apr 2014 14:01:15 GMT

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The purpose of the SELECT program is to use the SPSS (.SPS) or Stata (.DCT) data definition produced by CSPro, with a user defined list of variables, to create a new (subset) SPSS or Stata data definition. To run SELECT, you will need to download the "Flat Data", which will include the following files: *.DAT/*.SPS/*.DO/*.DCT.

Select does not work with the system data files (.SAV or .DTA). Following are some quick steps on using SELECT:

- 1. Open SELECT.
- 2. On the menu, click on "File", and then open the data definition file: .DCT or .SPS
- 3. Wait while the program checks the data definition file for duplicates
- 4. Select/highlight the variables of interest on the left panel
- 5. Click on the "right" pointing arrow in the menu toolbar to transfer your variables of interest to the right panel
- 6. Click on the "red" GO button in the menu toolbar, to create the new data definition file(s)
- 7. Select the path and name for the new data definition file(s)
- 8. Exit the SELECT program. You may save your list of variables in a parameters file, for future use with other surveys.
- 9. Now run your new data definition on the .DAT file.

I hope this helps.

Bridgette-DHS

Subject: Re: CSPro and Select Utility tools

Posted by malayaka on Wed, 02 Apr 2014 14:19:47 GMT

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Thank you for your reply!

It was my understanding that I need to use CSPro first to convert the STATA files into a format that SELECT can read? Can you give guidance on how I can use CSPro? When I open CSPro it asks whether I want to create a new application or open an existing one. Then when I select "create a new application" it prompts me to select either a Data Entry Application, Batch Edit Application or Tabulation Application? I merely want to covert or reformat the STATA files I downloaded (Kenya DHS 2010) into CSPro so I can use the Select Utility. Any guidance on how to do this would be appreciated.

Thank you in advance.

- Jessica

Subject: Re: CSPro and Select Utility tools
Posted by Bridgette-DHS on Wed, 02 Apr 2014 14:26:26 GMT
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You do not need CSPro to use SELECT.

The files you download from our website were produced using CSPro, so they provide you with the files needed for SELECT: (.dat, .do, .dct) or (.dat .sps) - see my earlier post.

Thanks,

Bridgette-DHS

Subject: Re: CSPro and Select Utility tools Posted by malayaka on Wed, 02 Apr 2014 14:29:26 GMT

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Oh I see. My apologies. I did not catch that. I will give it a try!

Thank you!!

Subject: Re: CSPro and Select Utility tools Posted by Bridgette-DHS on Wed, 02 Apr 2014 14:32:49 GMT

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No problem, and you're welcome. Please let us know if you run into problems using the SELECT utility.

Bridgette-DHS

Subject: Re: CSPro and Select Utility tools Posted by malayaka on Wed, 02 Apr 2014 15:18:11 GMT

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Hi Bridgette,

Apologies for the multiple inquiries.

I downloaded the Individual Recode zip file for Malawi 2010 DHS. The folder contained these files:

MWIR61FL.DOC

MWIR61FL.DTA

MWIR61FL.FRQ

MWIR61FL.FRW

MWIR61FL.MAP

The same goes for the Male Recode zip file.

Yet none of these formats works with the Select Utility tool. I'm using STATA and would need the files to be in DAT format (I think?). Please help!

Best,

Jessica

Subject: Re: CSPro and Select Utility tools

Posted by Bridgette-DHS on Wed, 02 Apr 2014 15:22:19 GMT

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Please read the instructions carefully - it directs you to download the "Flat Data", but you have downloaded the "Stata System File".

Thanks,

Bridgette-DHS

Subject: Re: CSPro and Select Utility tools

Posted by malayaka on Wed, 02 Apr 2014 15:43:01 GMT

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Oh my. My mistake. I am so sorry. This is not my expertise by a long shot, so I truly apologize. Yes, got it to work! Thank you!

Another question, will I need to do weights on STATA 11.2 for these (ie. will I need to download the sample weight variable "v005") for simple crosstabs? If so, would you happen to know what the STATA code I need? Is it:

generate wgt = v005/1000000 tab v005 [iweight=wgt]

When I run this on STATA, I do not get the same outputs for my cross tabs as the outputs on the DHS. For instance:

Percent of youth ages 20-24 who control their own cash earnings

DHS: Females (35.2%); Males (47.9%)

STATA 11.2: Females: 34.36%; Males (50%)

Any thoughts why?

Thank you again for all your help.

Subject: Re: CSPro and Select Utility tools

Posted by Bridgette-DHS on Wed, 02 Apr 2014 15:52:22 GMT

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It's good to hear that you got SELECT to work.

Regarding your additional question, you already have it in another posting (msg_1717) and we will respond to it there.

Thanks,

Bridgette-DHS

Subject: Re: CSPro and Select Utility tools

Posted by Ajay on Tue, 16 Apr 2019 06:20:54 GMT

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Dear DHS expert

Can you share CSpro dictionary and application file

Subject: Re: CSPro and Select Utility tools

Posted by Bridgette-DHS on Tue, 16 Apr 2019 10:28:51 GMT

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The files you downloaded include the CSPro dictionary - please look for the file with the .dcf extension. Regarding the "application file", it's unclear what you are referring to.

Subject: Re: CSPro and Select Utility tools Posted by Ajay on Wed, 17 Apr 2019 14:19:58 GMT View Forum Message <> Reply to Message

Dear sir thanks for kindly response

Actually I want data entry file and capi file of CSrpo