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Subject: Generate percent of respondents by background characteristics

Posted by [DHSuser\\_NY](#) on Mon, 28 Mar 2022 21:29:05 GMT

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Good afternoon,

The attached table was created in StatCompiler showing percent of respondents by background demographics(age,residence,marital and wealth) using the the link below which StatCompiler generates when you share the tables. Because this is a table we run quite frequently for different surveys, using the link was a real time-saver.

[https://www.statcompiler.com/en/#cc=GM,LB,RW&ucc=&ic=SV\\_BACK\\_W\\_PCW&scl=10000,9001,9002,9003,3001,3002,6001,6002,6003,6004,6005,15000,15001,15002,15003,15004,16001,16002&dt=0&pt=0&ss=1&levelRank=0&si=SV\\_BACK\\_W\\_PCW&sbv=](https://www.statcompiler.com/en/#cc=GM,LB,RW&ucc=&ic=SV_BACK_W_PCW&scl=10000,9001,9002,9003,3001,3002,6001,6002,6003,6004,6005,15000,15001,15002,15003,15004,16001,16002&dt=0&pt=0&ss=1&levelRank=0&si=SV_BACK_W_PCW&sbv=) .

I would like to extract the same data using API which I am fairly new to. The following call in Stata only gives me wealth and marital status because I have not been able to identify the needed variables for residence(urban/rural) and 5-year age groups. Does anyone know if this information can be extracted from API?

```
import delimited using ///
" http://api.dhsprogram.com/rest/dhs/data?surveyYearStart=2006
&surveyYearEnd=2022&breakdown=national&indicator
Ids=MA_MSTA_W_NMA,MA_MSTA_W_MAR,MA_MSTA_W_LTG,MA_MSTA_W_DIV,
MA_MSTA_W_SEP,MA_MSTA_W_WID,MA_MSTA_W_UNI,MA_MSTA_W_MIS,HC_W
IXQ_P_LOW,HC_WIXQ_P_2ND,HC_WIXQ_P_MID,HC_WIXQ_P_4TH,HC_WIXQ_
P_HGH,&selectSurveys=latest&returnfields=surveyId,DH
S_CountryCode,CountryName,SurveyYear,SurveyYearLabel,SurveyT
ype,FieldworkStart,FieldworkEnd,indicator,IndicatorID,value,
shortname&f=csv&apiKey=GUTTMA-130129", clear
```

Thanks for your help.

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## File Attachments

1) [STATcompiler Demographics.xlsx](#), downloaded 349 times

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