

## Anthony Damico <ajdamico@gmail.com>

## 2011 PNAD - SAS/SUDAAN code

mfreitas@ibge.gov.br <mfreitas@ibge.gov.br>
To: ajdamico@gmail.com

Wed, Mar 27, 2013 at 10:35 AM

**Dear Anthony** 

6K

On behalf of Djalma Pessoa, I am sending the SAS/SUDAAN code to estimate the population totals by sex, using data from the 2011 PNAD. This is the standard procedure used at IBGE to get these estimates and their correspondent coefficients of variation from PNAD data. We consider negligible the differences found between the results obtained by this code and the results published by IBGE. The small diference is due to the rounding of weights used by the coordinatination of the PNAD survey.

The following link (ftp://ftp.ibge.gov.br/Trabalho\_e\_Rendimento/Pesquisa\_Nacional\_por\_Amostra\_de\_Domicilios\_anual/2011/Sintese\_Indicadores/Coeficiente\_de\_Variacao/01gerais\_xls.zip) is of the zip file containing the excel tables with estimated for the PNAD 2011011. Please check the results in the excel spreadsheet "cvtab1\_1ab.xls" (click on the cells B42 e B43).

CVIADI_IAD.XIS (Click OII tile cells D42 e D43).
Best regards,
Marcos Paulo Soares de Freitas GDP - Gerência de Desenvolvimento e Pesquisa COMEQ - Coordenação de Métodos e Qualidade
2 attachments
□ SAS-SUDAAN.sas 4K
- ESTIMATES VI S

1 of 1 3/28/2013 9:39 PM