

Asian American Voter Survey 2016 - Public Opinion Database

Data & Methods Memo

Summary Information

The data is extracted from cross table file <code>spring16aavs-crosstabs.xlsx</code> using tabula pdf extraction software. The extracted raw data raw_survey_tables.xlsx is divided into separate sheets: ethnic1, gender2, age3, nativity4 and geo based on the break-down groups in the cross table. There are geo5, geo6, geo7, geo8, geo9, geo10, geo11, geo12 and geo13 based on different geographic breakdowns.

- The list of survey questions questionID.xlsx is extracted from the cross table file. tableID refers to the order of the tables from the original cross table file.
- keyID.csv refers to the survey question choices from all the tables. It is stored separately to reduce storage space.
- groupID.csv group breakdowns: Asian Indian, Chinese, Filipino,Male, Female, etc.
- typeID.csv refers to types of groups (ethnic, age, gender, nativity, geo1, geo2, ect)

Table	Estimate	Meaning	table.file	Raw.Crosstabs
full table (with text)	question	survey question	full_table.csv	raw_survey_tables.xlsx
	group_type	type of break-down	full_table.csv	raw_survey_tables.xlsx
	group	groups within the break-down type	full_table.csv	raw_survey_tables.xlsx
	key	one key to the survey question	full_table.csv	raw_survey_tables.xlsx
	value	percent of the group choosing the key	full_table.csv	raw_survey_tables.xlsx
slim table (with code ID)	questionID	refer to questionID.xlsx	slim_table.csv	raw_survey_tables.xlsx
slim table (with code ID)	typeID	refer to typeID.csv	slim_table.csv	raw_survey_tables.xlsx
slim table (with code ID)	groupID	refer to groupID.csv	slim_table.csv	raw_survey_tables.xlsx
slim table (with code ID)	keyID	refer to keyID.csv	slim_table.csv	raw_survey_tables.xlsx
slim table (with code ID)	value	percent of the group choosing the key	slim_table.csv	raw_survey_tables.xlsx

Notes

All this data is located in this folder:

Dropbox/AAPIData HQ/Projects/opinion database/AAVS-2016

List of Files

- Raw AAVS 2016 crosstab report: spring16aavs-crosstabs.pdf
- Raw extracted crostab data: raw_survey_tables.xlsx
- question ID lookup table: questionID.xlsx
- key ID lookup table: keyID.csv
- group ID lookup table: groupID.csv
- Dofile to get the file cleaned and ready: AAPIData HQ/Projects/opinion database/report_extract.R
- type ID lookup table: typeID.csv
- Full version table with text: full table.csv
- Slim version table with coded label: slim_table.csv