

# Package ‘dgodata’

February 14, 2017

**Title** Data for the 'dgo' Package

**Version** 0.0.2

**Description** Provides data used by package 'dgo' in examples and vignettes.

**Maintainer** James Dunham <james@jdunham.io>

**License** GPL-3

**URL** <https://github.com/jamesdunham/dgodata>

**BugReports** <https://github.com/jamesdunham/dgodata/issues>

**Depends** R (>= 2.10.0)

**Encoding** UTF-8

**LazyData** true

**RoxygenNote** 6.0.1

**NeedsCompilation** no

**Author** James Dunham [aut, cre],  
Devin Caughey [aut],  
Christopher Warshaw [aut]

**Repository** CRAN

**Date/Publication** 2017-02-14 00:12:55

## R topics documented:

aggregates . . . . .	2
annual_state_race_targets . . . . .	2
dgodata . . . . .	3
opinion . . . . .	3
states . . . . .	3
targets . . . . .	4

<b>Index</b>	<b>5</b>
--------------	----------

---

aggregates

*dgo example data: aggregated item responses*

---

### Description

A table of aggregated item responses given by survey respondents and their characteristics. Data are from the General Social Survey.

### Usage

aggregates

### Format

A data.frame with 4,284 observations of 7 variables.

### See Also

<http://www.gss.norc.org>

---

annual\_state\_race\_targets

*dgo example data: annual U.S. population targets by state and race*

---

### Description

A table giving U.S. population proportions by year for combinations of state and three-category race variables. These are the same data as in [targets](#), but aggregated over all the other demographic variables in that dataset. For use with the `target_data` argument of function `shape` in package `'dgo'`. Data are from the U.S. Census. Proportions sum to to 1 within years.

### Usage

annual\_state\_race\_targets

### Format

A data.frame with 13,158 observations of 4 variables.

### See Also

<http://www.census.gov/>

---

dgodata	<i>dgodata: Data for the 'dgo' Package</i>
---------	--

---

**Description**

'dgodata' provides data used by package 'dgo' in examples and vignettes.

---

opinion	<i>dgo example data: item responses</i>
---------	---

---

**Description**

A table of item responses given by survey respondents and their characteristics. Data are from the Cooperative Congressional Election Study (CCES), 2006-2010.

**Usage**

opinion

**Format**

A data.frame with 147,998 observations of 12 variables.

**See Also**

<http://projects.iq.harvard.edu/cces/data>

---

states	<i>dgo example data: state demographics</i>
--------	---

---

**Description**

A table giving demographic characteristics of American states 1930-2015.

**Usage**

states

**Format**

A data.frame with 4,386 observations of 12 variables.

---

`targets`*dgo example data: U.S. population targets*

---

**Description**

A table giving U.S. population proportions by year for combinations of demographic variables. For use with the `target_data` argument of function `shape` in package `'dgo'`. Data are from the U.S. Census. Proportions sum to to 1 within years.

**Usage**`targets`**Format**

A `data.frame` with ~803K observations of 10 variables.

**See Also**

<http://www.census.gov/>

# Index

aggregates, [2](#)  
annual\_state\_race\_targets, [2](#)  
  
dgodata, [3](#)  
dgodata-package (dgodata), [3](#)  
  
opinion, [3](#)  
  
states, [3](#)  
  
targets, [2, 4](#)