References

~~ OpenIntro Statistics, openintro.org ~~

See Also

email, email50, countyComplete

Examples

```
data(county)

p00 <- county$pop2000
p10 <- county$pop2010
hist((p10 - p00)/p00)
```

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countyComplete   *United States Counties*

Description

Data for 3143 counties in the United States.

Usage

```
data(countyComplete)
```

Format

A data frame with 3143 observations on the following 53 variables.

state State.

name County name.

FIPS FIPS code.

pop2010 2010 county population.

pop2000 2000 county population.

age_under_5 Percent of population under 5 (2010).

age_under_18 Percent of population under 18 (2010).

age_over_65 Percent of population over 65 (2010).

female Percent of population that is female (2010).

white Percent of population that is white (2010).

black Percent of population that is black (2010).

native Percent of population that is a Native American (2010).

asian Percent of population that is a Asian (2010).

pac_isl Percent of population that is Hawaii or Pacific Islander (2010).

two_plus_races Percent of population that identifies as two or more races (2010).

hispanic Percent of population that is Hispanic (2010).

white_not_hispanic Percent of population that is white and not Hispanic (2010).

no_move_in_one_plus_year Percent of population that has not moved in at least one year (2006-2010).

foreign_born Percent of population that is foreign-born (2006-2010).

foreign_spoken_at_home Percent of population that speaks a foreign language at home (2006-2010).

hs_grad Percent of population that is a high school graduate (2006-2010).

bachelors Percent of population that earned a bachelor's degree (2006-2010).

veterans Percent of population that are veterans (2006-2010).

mean_work_travel Mean travel time to work (2006-2010).

housing_units Number of housing units (2010).

home_ownership Homeownership rate (2006-2010).

housing_multi_unit Housing units in multi-unit structures (2006-2010).

median_val_owner_occupied Median value of owner-occupied housing units (2006-2010).

households Households (2006-2010).

persons_per_household Persons per household (2006-2010).

per_capita_income Per capita money income in past 12 months (2010 dollars, 2006-2010)

median_household_income Median household income (2006-2010).

poverty Percent below poverty level (2006-2010).

private_nonfarm_establishments Private nonfarm establishments (2009).

private_nonfarm_employment Private nonfarm employment (2009).

percent_change_private_nonfarm_employment Private nonfarm employment, percent change from 2000 to 2009.

nonemployment_establishments Nonemployer establishments (2009).

firms Total number of firms (2007).

black_owned_firms Black-owned firms, percent (2007).

native_owned_firms Native American-owned firms, percent (2007).

asian_owned_firms Asian-owned firms, percent (2007).

pac_isl_owned_firms Native Hawaiian and other Pacific Islander-owned firms, percent (2007).

hispanic_owned_firms Hispanic-owned firms, percent (2007).

women_owned_firms Women-owned firms, percent (2007).

manufacturer_shipments_2007 Manufacturer shipments, 2007 ($1000).

mercent_whole_sales_2007 Merchange wholesaler sales, 2007 ($1000).

sales Retail sales, 2007 ($1000).

sales_per_capita Retail sales per capita, 2007.

accommodation_food_service Accommodation and food services sales, 2007 ($1000).

building_permits Building permits (2010).

fed_spending Federal spending (2009).

area Land area in square miles (2010).

density Persons per square mile (2010).