

Table to CSV matching:

Data from the annual tables and previous years are in the following CSVs. Not all tables have a corresponding CSV currently. Please refer to past annual releases for those data.

Table 1: "rvr_regions_25.csv" for rental vacancy rates and "hvr_regions_25.csv" for homeowner vacancy rates.

Table 2: NA

Table 3: "rvr_state_25.csv"

Table 4: "hvr_state_25.csv"

Table 5: "gvr_state_25.csv"

Table 5a: "yrvac_state_25.csv"

Table 6: NA

Table 7: NA

Table 8: NA

Table 9: "percent_distributions_regions_25.csv"

Table 10: "percent_distributions_tenure_25.csv"

Table 11: NA

Table 12: "char_dist_rent_1960-2003.csv" for data from 1960 to 2003, "char_dist_rent_2004-2013.csv" for data from 2004 to 2013, "char_dist_rent_2014-2022.csv" for data from 2014 to 2022, "char_dist_rent_2023-2024.csv" for data from 2023 to 2024, and "char_dist_rent_25.csv" for data from 2025. These data are separated due to changes in monthly rent and year built categories.

Table 13: "char_dist_sale_1960-2003.csv" for data from 1960 to 2003, "char_dist_sale_2004-2013.csv" for data from 2004 to 2013, "char_dist_sale_2014-2022.csv" for data from 2014 to 2022, "char_dist_sale_2023-2024.csv" for data from 2023 to 2024, and "char_dist_sale_25.csv" for data from 2025. These data are separated due to changes in sales price and year built categories.

Table 14: "hor_regions_25.csv"

Table 15: "hor_state_25.csv"

Table 16: NA

Table 17: "age_families_us_25.csv"

Table 18: "hor_northeast_25.csv"

Table 19: "hor_midwest_25.csv"

Table 20: "hor_south_25.csv"

Table 21: "hor_west_25.csv"

Table 22: "hor_race_25.csv"

Table 23: NA

CSV content descriptions:

"age_families_us_25.csv": Contains homeownership rates for the United States, broken down into categories by age of householder and family status (i.e. married couples).

"char_dist_rent_1960-2003.csv": Contains percent distributions of vacant for rent units broken down into categories by various characteristics of the units (i.e. number of bedrooms, asking rent). Covers years 1960-2003, after which rent categories change.

"char_dist_rent_2004-2013.csv": Contains percent distributions of vacant for rent units broken down into categories by various characteristics of the units (i.e. number of bedrooms, asking rent). Covers years 2004-2013, after which rent categories change.

"char_dist_rent_2014-2022.csv": Contains percent distributions of vacant for rent units broken down into categories by various characteristics of the units (i.e. number of bedrooms, asking rent). Covers years 2014-2022, after which rent categories change.

"char_dist_rent_2023-2024.csv": Contains percent distributions of vacant for rent units broken down into categories by various characteristics of the units (i.e. number of bedrooms, asking rent). Covers years 2023-2024, after which year built categories change.

"char_dist_rent_25.csv": Contains percent distributions of vacant for rent units broken down into categories by various characteristics of the units (i.e. number of bedrooms, asking rent). Covers year 2025, with current rent categories and condensed year built categories.

"char_dist_sale_1960-2003.csv": Contains percent distributions of vacant for sale units broken down into categories by various characteristics of the units (i.e. number of bedrooms, sales price). Covers years 1960-2003 to present, after which price categories change.

"char_dist_sale_2004-2013.csv": Contains percent distributions of vacant for sale units broken down into categories by various characteristics of the units (i.e. number of bedrooms, sales price). Covers years 2004-2013 to present, after which price categories change.

"char_dist_sale_2014-2022.csv": Contains percent distributions of vacant for sale units broken down into categories by various characteristics of the units (i.e. number of bedrooms, sales price). Covers years 2014-2022 to present, after which price categories change.

"char_dist_sale_2023-2024.csv": Contains percent distributions of vacant for sale units broken down into categories by various characteristics of the units (i.e. number of bedrooms, sales price). Covers years 2023-2024 to present, after which year built categories change.

"char_dist_sale_25.csv": Contains percent distributions of vacant for sale units broken down into categories by various characteristics of the units (i.e. number of bedrooms, sales price). Covers year 2025 with condensed year built categories.

"gvr_state_25.csv": Gross vacancy rates broken down by state.

"hor_midwest_25.csv": Homeownership rates for the Midwest, broken down by age of householder and family status.

"hor_northeast_25.csv": Homeownership rates for the Northeast, broken down by age of householder and family status.

"hor_race_25.csv": Homeownership rates for the United States, broken down by race and ethnicity of householder.

"hor_regions_25.csv": Homeownership rates for the United States, broken down by geographies (i.e. inside MSAs, inside Principal Cities).

"hor_south_25.csv": Homeownership rates for the South, broken down by age of householder and family status.

"hor_state_25.csv": Homeownership rates broken down by state.

"hor_us_25.csv": Homeownership rates for the United States, broken down by age of householder and family status (married couple families only, for comparison to regional files; see age_us_families_25.csv for all family status subsets).

"hor_west_25.csv": Homeownership rates for the West, broken down by age of householder and family status.

"hvr_regions_25.csv": Homeowner vacancy rates for the United States, broken down by geographies (i.e. inside MSAs, inside Principal Cities).

"hvr_state_25.csv": Homeowner vacancy rates broken down by state.

"medians_25.csv": Median number of rooms, median duration of vacancy, and median asking rent for vacant-for-rent units. And median number of rooms, median duration of vacancy, and median sales price for vacant-for-sale units.

"percent_distributions_regions_25.csv": Percent distribution of the housing inventory broken down by geography (i.e. inside MSAs, inside Principal Cities).

"percent_distributions_tenure_25.csv": Percent distribution of the housing inventory broken down by tenure (i.e. rental housing, homeowner housing).

"rvr_regions_25.csv": Rental vacancy rate broken down by geography (i.e. inside MSAs, inside Principal Cities).

"rvr_state_25.csv": Rental vacancy rate broken down by state.

"yrvac_state_25.csv": Year-round vacancy rate broken down by state.

Examples of importing and filters for .csv data

For all CSVs, column 1 contains row labels, column 2 contains subset information in the case of repeated row labels (i.e. for age_families_us_25.csv, to obtain the homeownership rates for householder who are

25-years-old or younger and who are married, filter label = "Less than 25 years" and familyStatus = "married-couples")

Example code for R to select the subset described above:

```
dfAgeFamilies = read.csv("age_families_us_25.csv", stringsAsFactors = FALSE)

#in base R

dfLess25Married = dfAgeFamilies[ dfAgeFamilies$label == "Less than 25 years" &
dfAgeFamilies$familyStatus == "married-couples", ]

#in dplyr

dfLess25Married = dfAgeFamilies %>%
  filter(label == "Less than 25 years" & familyStatus == "married-couples")
```

Rows with the label "footnote" do not contain data. Footnote information is stored in column 2. The rest of the columns in these rows are blank.

Example code for R to remove footnote rows:

```
dfAgeFamilies = read.csv("age_families_us_25.csv", stringsAsFactors = FALSE)

#in base R

dfAgeFamilies_noFootnotes = dfAgeFamilies[dfAgeFamilies$label != "footnote",]

#in dplyr

dfAgeFamilies_noFootnotes = dfAgeFamilies %>%
  filter(label != "footnote")
```

Example code to import into SAS:

```
proc import datafile="file_location\file_name.csv"
out=my_data
dbms=csv
replace;
getnames=yes;
guessingrows=max;
run;
```