The US Rental Market

An exploration using multiple datasets

Areas of Inquiry

Comparing studio, 1BR, 2BR, 3BR, and 4BR+ rental rates across the US (Jaxon)

How does lease length influence rental rate? (Jenna)

How do mortgage rates affect rental costs for tenants? (Bryson)

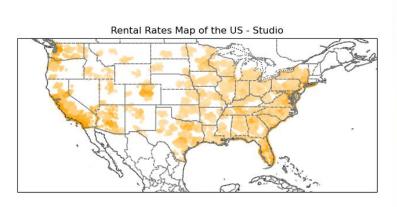
How does utility inclusion / exclusion influence rental rate? (James)

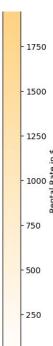
Rental Price Index

Looked at rental rates across the country for the following:

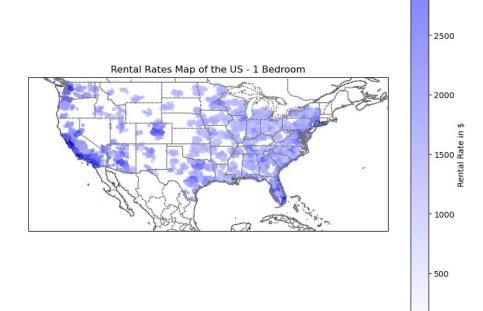
- Studio apartments
- 1 Bedroom apartments
- 2 Bedroom apartments
- 3 Bedroom apartments
- 4 Bedroom apartment

Studio Rent Range \$0-\$2,000

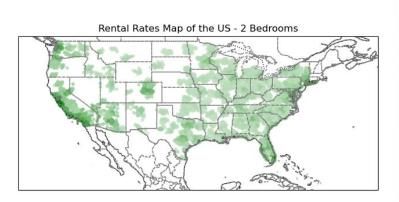


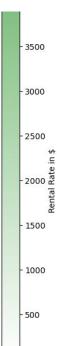


One Bedroom Rent Range \$0-\$3,000

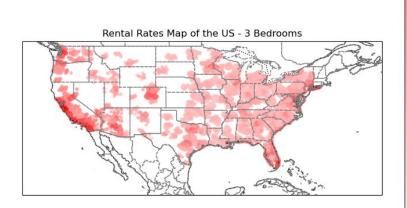


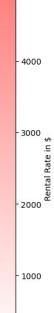
Two Bedroom Rent Range \$0-\$4,000



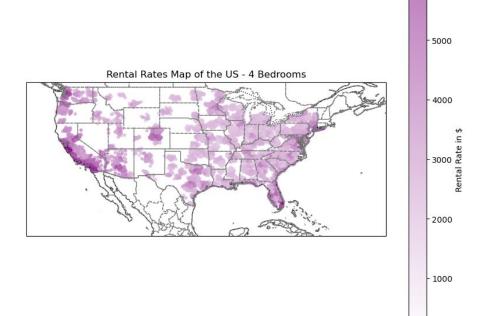


Three Bedroom Rent Range \$0-\$5,000



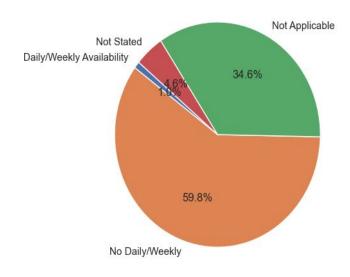


Four Bedroom Rent Range \$0-\$6,000



Comparing Lease Rates to Short and Long Term Rental Agreements

Distribution of Rental Units with Long and Short Term Availability



Week Length	Count
Daily/Weekly Availability	469416
No Daily/Weekly	28583450
Not Applicable	16550001
Not Stated	2184543



This chart provides a sample of data, including every 5th listed rental price to provide an overview of general rental timeframes being offered.

All "-8" values are equivalent to "Non-Applicable" and "-9" values are equivalent to "Not Stated".



Here is the same overview, but without any Non-Applicable or Not Stated values, providing a clearer overview of rental units with their highest listed asking price.



Similarly, this chart provides a sample of data, including every 5th listed rental price to provide an overview of general rental timeframes being offered, but with the lowest listed price for each unit.

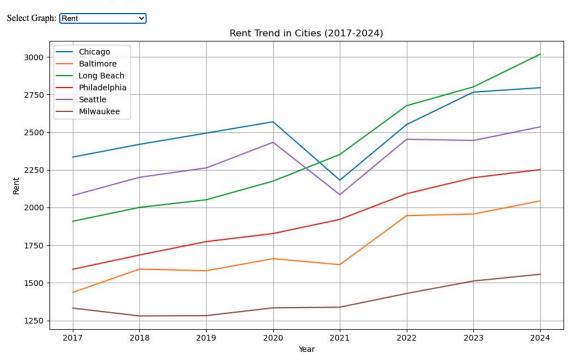
All "-8" values are equivalent to "Non-Applicable" and "-9" values are equivalent to "Not Stated".



Here we can see the sample size for the lowest price listed on rental units, excluding the N/A and Non Stated data.

Exploring the Symbiotic Relationship Between Rental Rates and Mortgage Interest Rates

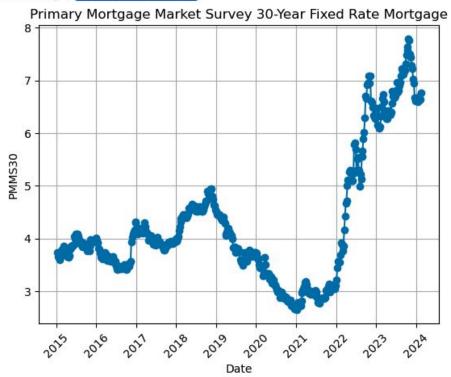
Rent & Mortgage Rates



https://www.zillow.com/research/data/

Rent & Mortgage Rates

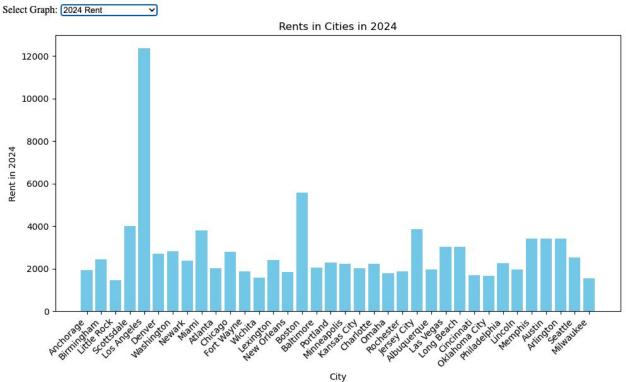
Select Graph: Mortgage Rates Chart ✓



Here, we examine the evolution of rates over the past decade, focusing on the trends in 30-year fixed mortgage rates.

tps://www.freddiemac.com/pmms/pmms_archive

Rent & Mortgage Rates



Explore the dropdown menu to discover various cities across the country and their respective rental costs.

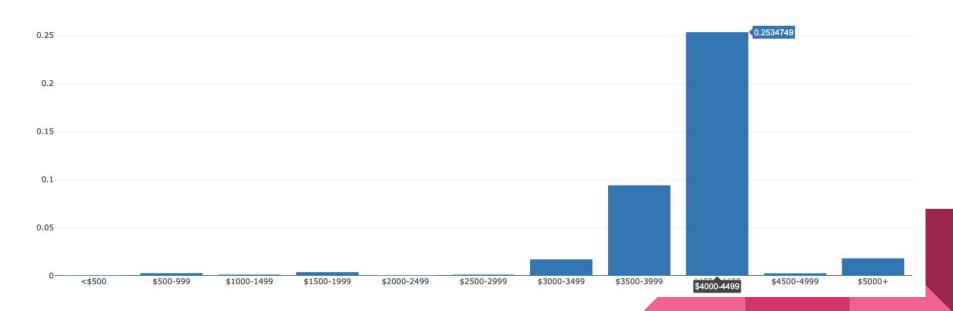
https://www.zillow.com/research/data

Utilities: Electric, Gas, Water, Sewer

Amenities: Cable, Wifi, Pool, Parking





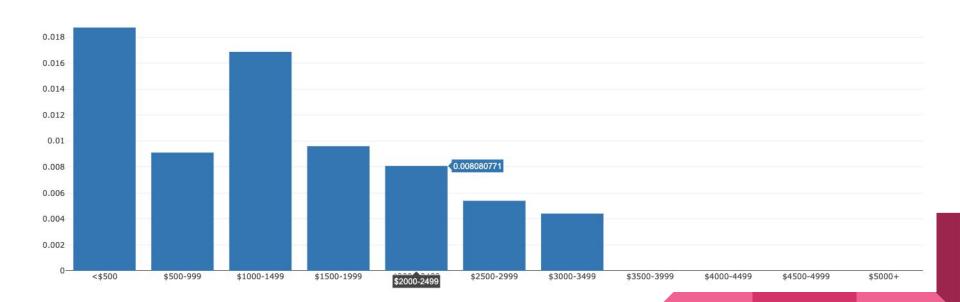


Utilities: Electric, Gas, Water, Sewer

Amenities: Cable, Wifi, Pool, Parking



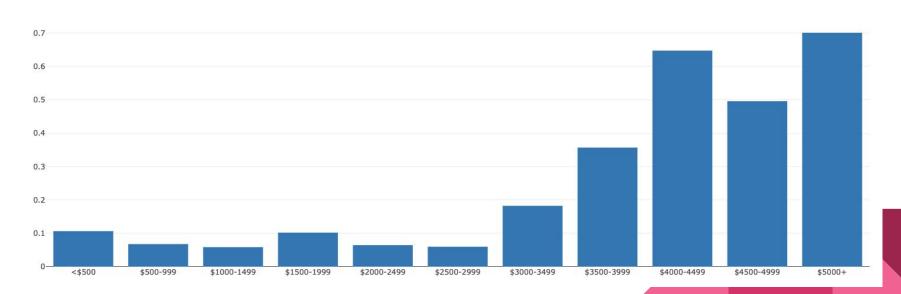




Utilities: Electric, Gas, Water, Sewer

Amenities: Cable, Wifi, Pool, Parking

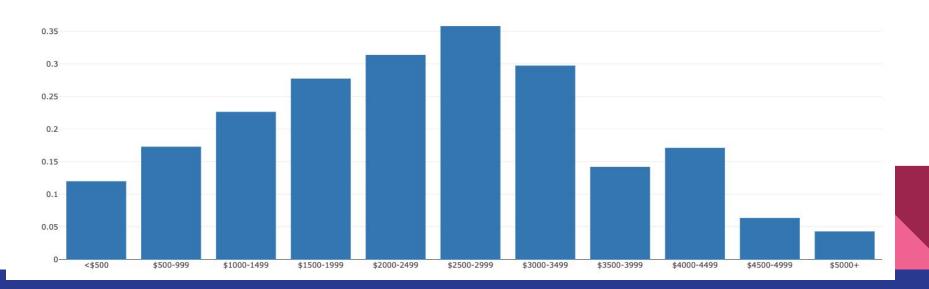




Utilities: Electric, Gas, Water, Sewer

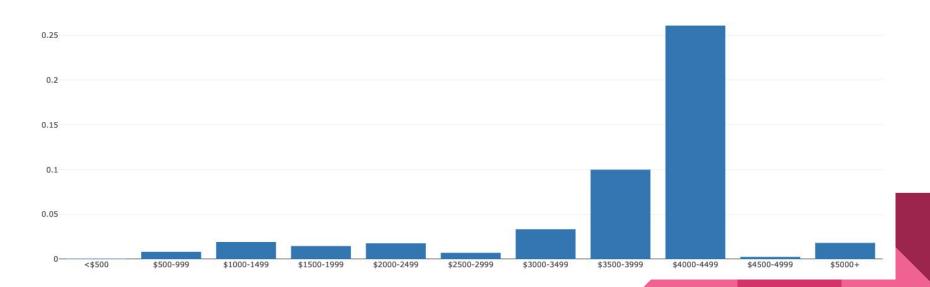
Amenities: Cable, Wifi, Pool, Parking

Exclude Utilities 💙



Utilities: Electric, Gas, Water, Sewer Amenities: Cable, Wifi, Pool, Parking

Include Amenities V



Utilities: Electric, Gas, Water, Sewer

Amenities: Cable, Wifi, Pool, Parking

Exclude Amenities >

