

### **Inflation Roundup**

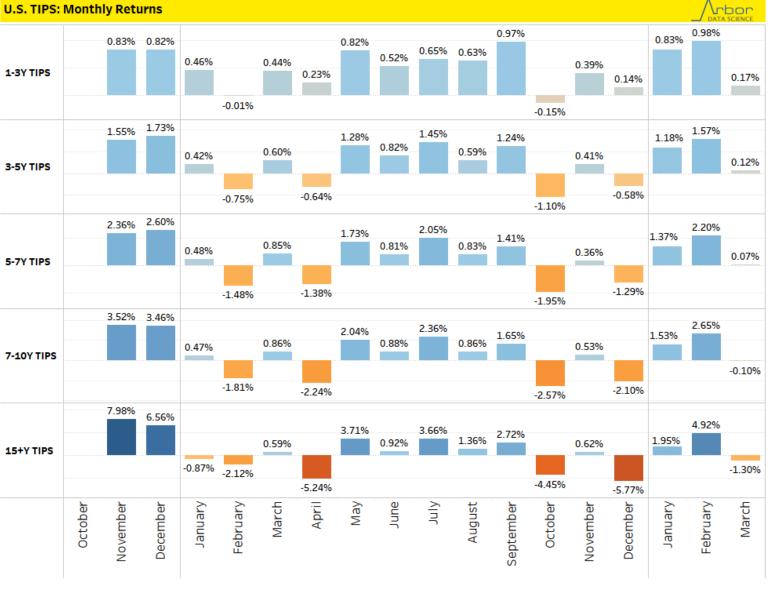
#### March 6, 2025

- Total Returns and Seasonality
- The State of Inflation
- Market-Based Expectations
- SPY Fund Flows
- Energy and Commodities
- Shelter Inflation



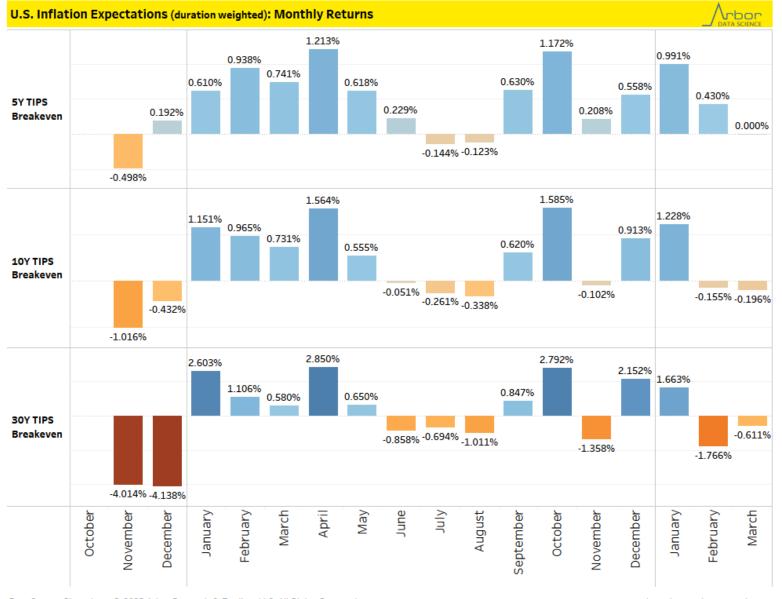


# TIPS TOTAL RETURNS:



Data Source: Bloomberg © 2025 Arbor Research & Trading, LLC. All Rights Reserved

# TIPS BREAKEVENS TOTAL RETURNS:

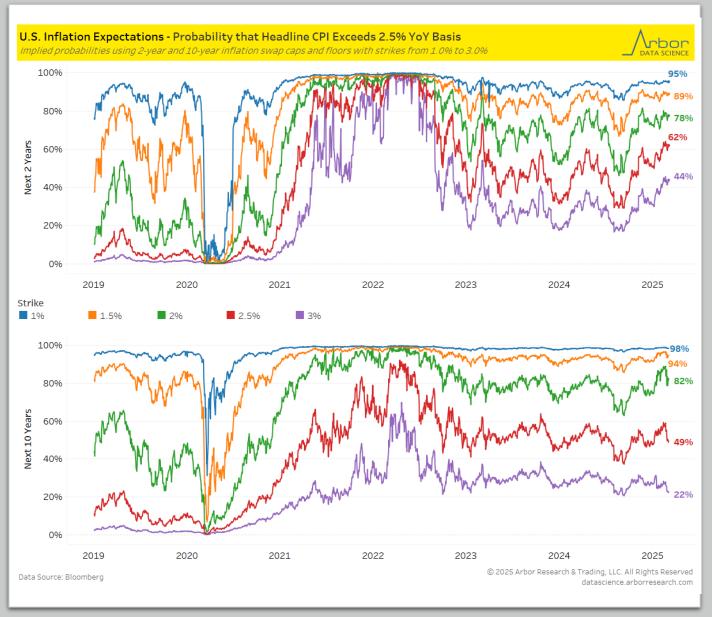


Data Source: Bloomberg © 2025 Arbor Research & Trading, LLC. All Rights Reserved

datascience.arborresearch.com

### U.S. Inflation Swap Caps and Floors

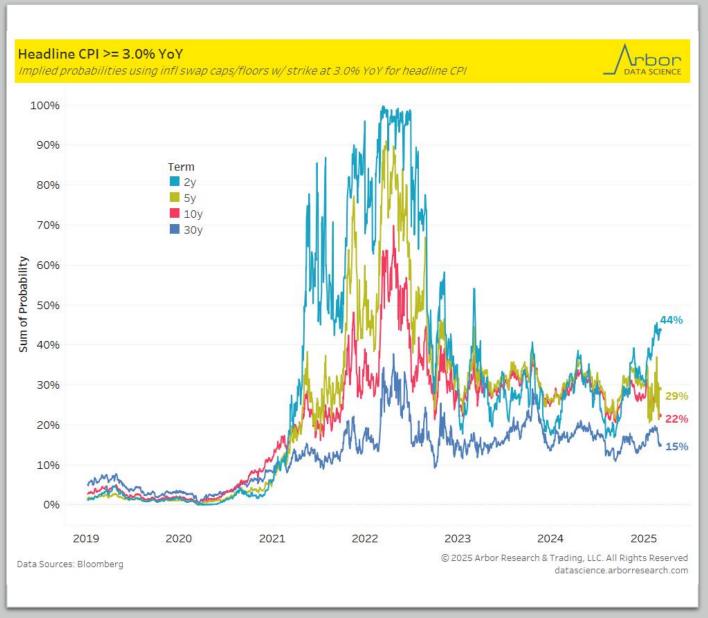
- Over the past week, inflation expectations for the next 2 years all increased, except 1% and 1.5%, which stayed the same. 10-year expectations were mixed.
- The probability of 2.5% headline inflation for the next 2 years increased to 62% compared to 61% the previous week.
- The 10-year probability of 2.5% headline decreased to 49% over the past week.



© 2025 Arbor Research & Trading, LLC. All Rights Reserved datascience.arborresearch.com

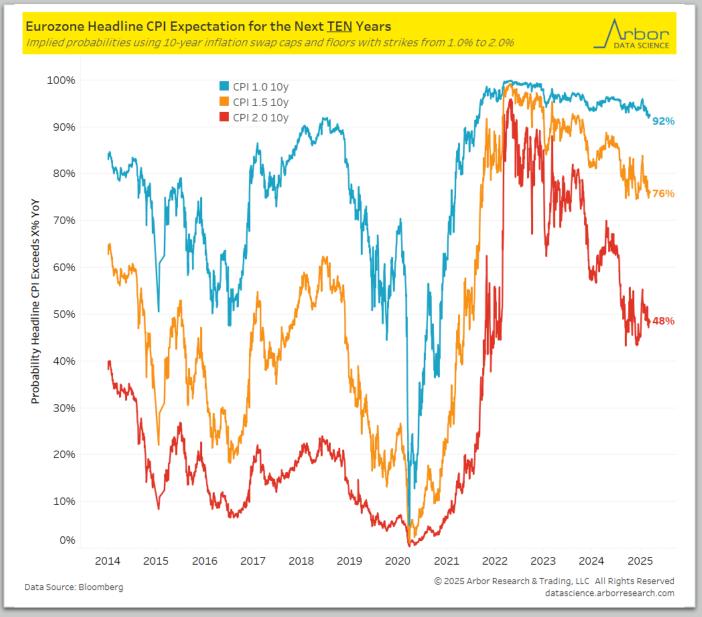
# U.S.3% Headline Expectations

- 3% inflation expectations were mixed for all terms.
- Based on swap cap/floor probabilities for the next 2 years, the market gives this outcome a 44% probability.



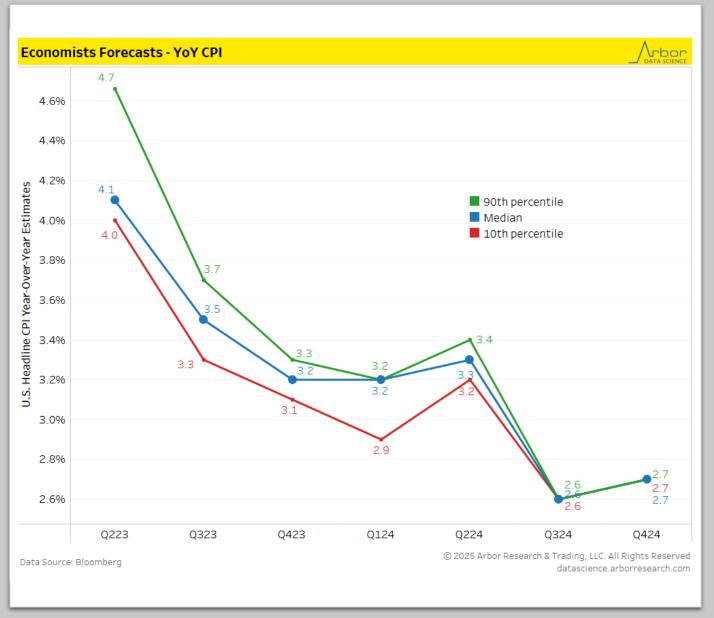
## **Eurozone Inflation Expectations**

- 10-year Eurozone inflation expectations remained the same for 1% and 2% and increased for 1.5% from the prior week.
- The probability of 2% headline inflation over the next decade remained the same at 48%.



### **Economist Inflation Forecasts**

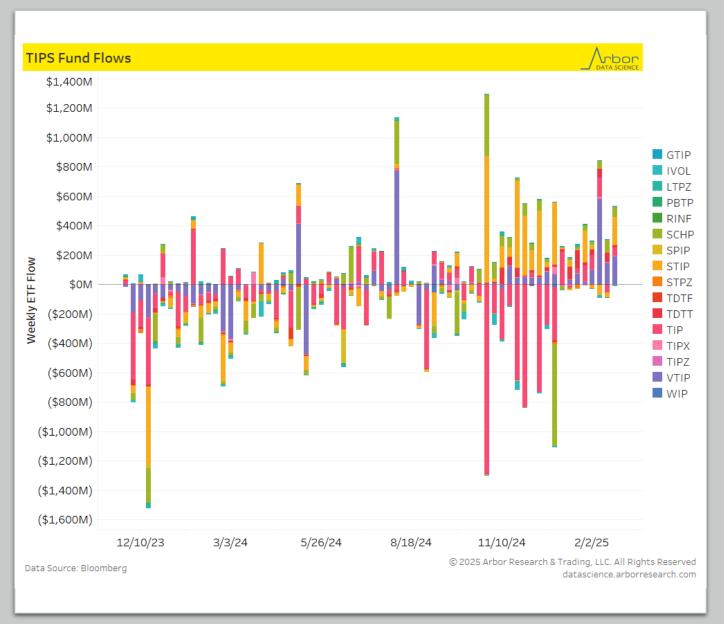
- The median economist's forecast from big banks (BOA, PNC, JPM, UBS, etc.) suggests US Inflation will average 2.7% YoY in Q4 2024. More pessimistic and optimistic estimates are also 2.7% YoY in Q4 2024.
- Final University of Michigan inflation expectations data showed Americans expect a 4.3% inflation rate over the next year.



© 2025 Arbor Research & Trading, LLC. All Rights Reserved datascience.arborresearch.com

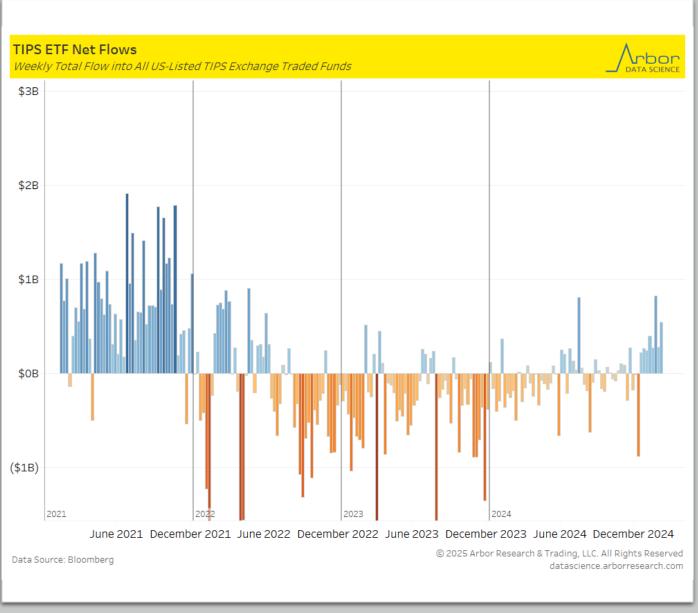
#### **TIPS Fund Flows**

- The majority of flows were positive last week, with inflows concentrated in 3 funds (rounded value):
  - iShares 0-5 Year TIPS Bond ETF: \$189 million
  - Vanguard Short-Term Inflation-Protected Securities: \$189 million
  - Schwab US TIPS ETF: \$74 million

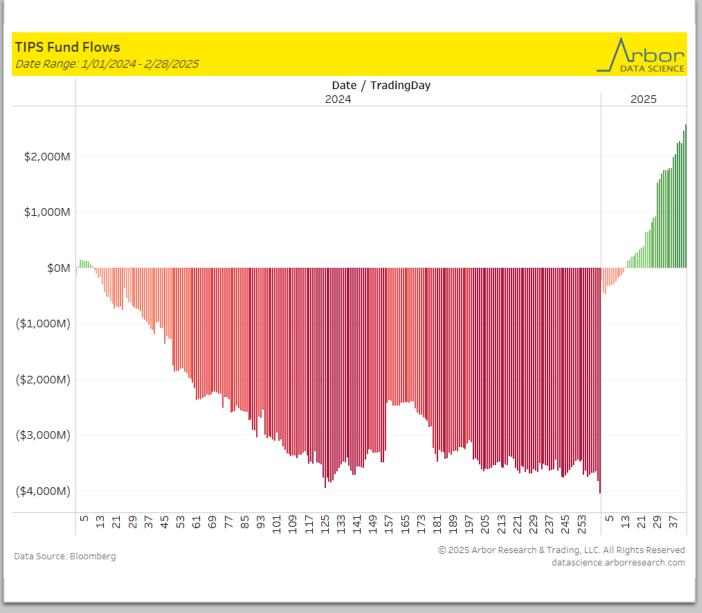


© 2025 Arbor Research & Trading, LLC. All Rights Reserved datascience.arborresearch.com

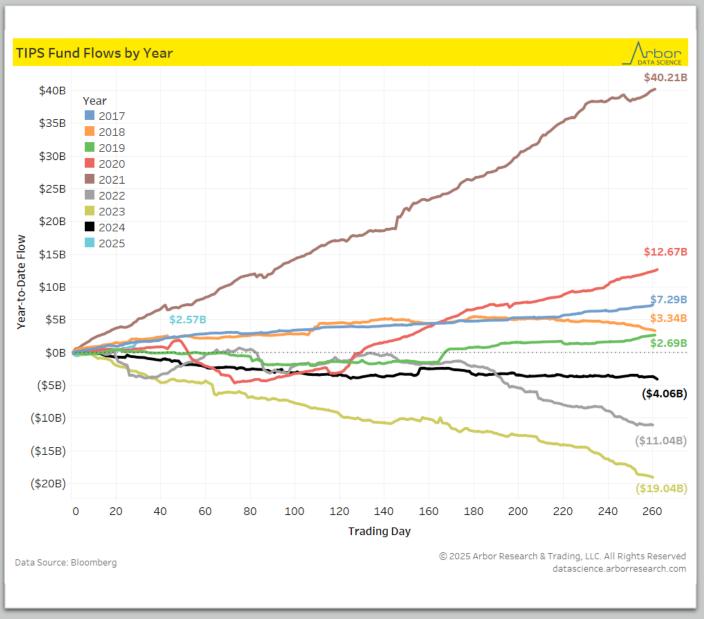
Last week's total flows for all US-listed TIPS ETFs had inflows of \$542.6 million.



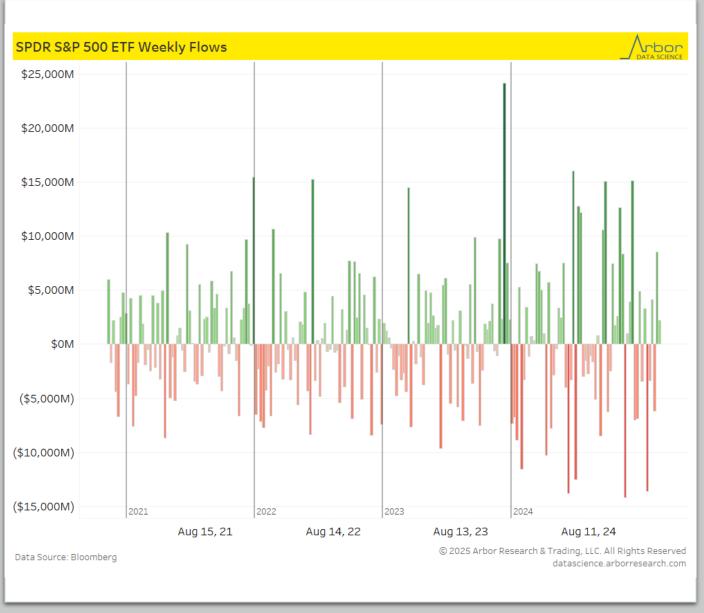
2025 Year-to-date for all US-listed TIPS ETFs had inflows of \$2.57 billion.



Year-to-date total flows for all US-listed TIPS ETFs.

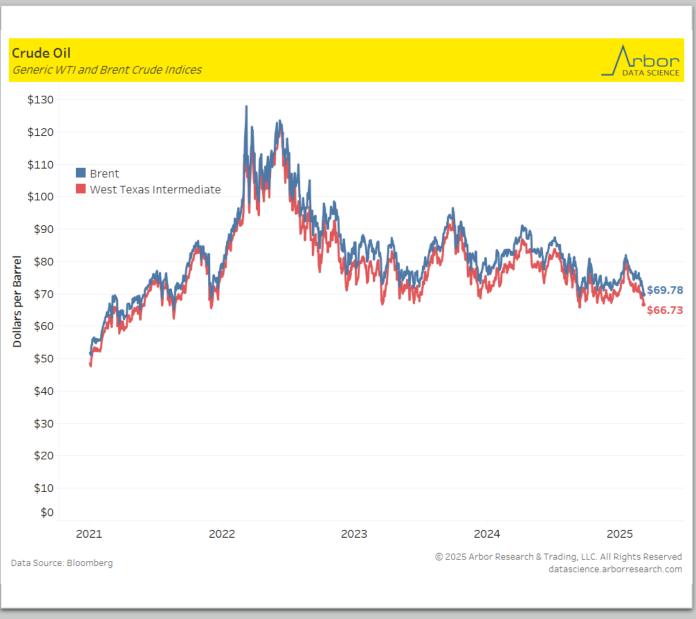


The SPY ETF had inflows of approximately \$ 2.18 billion last week.

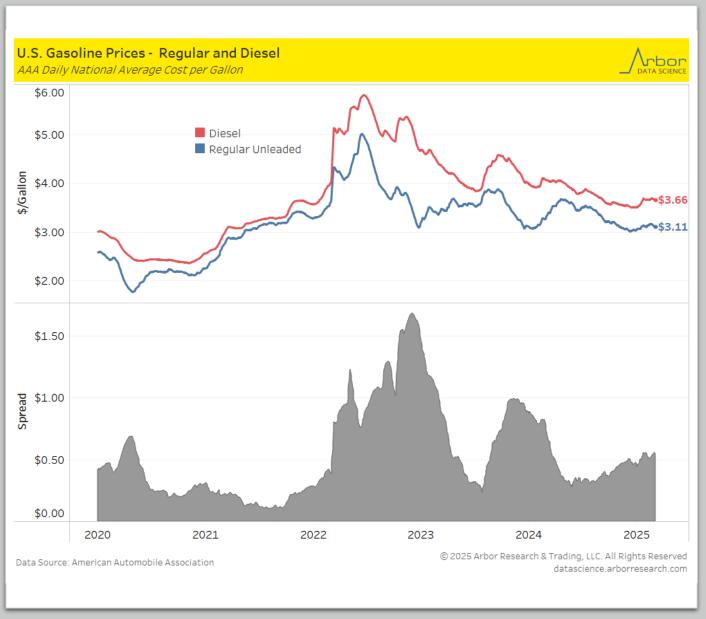


© 2025 Arbor Research & Trading, LLC. All Rights Reserved datascience.arborresearch.com

## Brent Crude is Below \$75 a Barrel

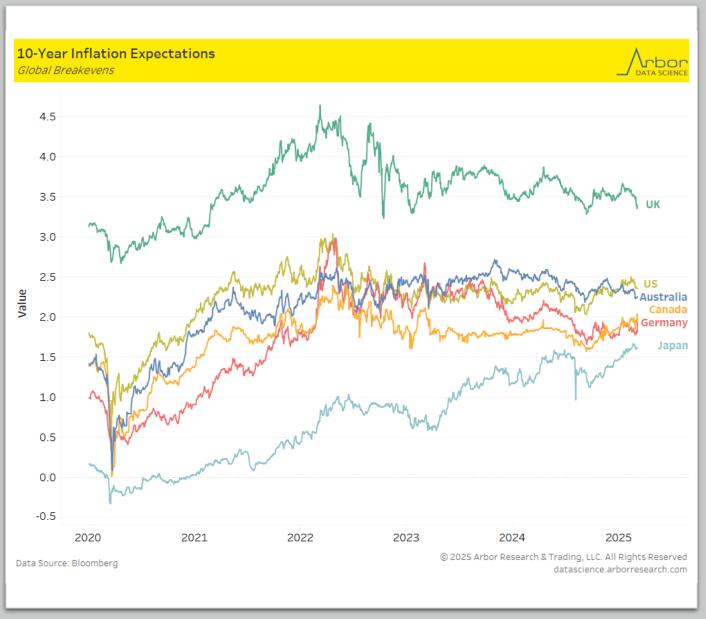


### Average Diesel/Gas Spread stayed the same at \$0.55



© 2025 Arbor Research & Trading, LLC. All Rights Reserved datascience.arborresearch.com

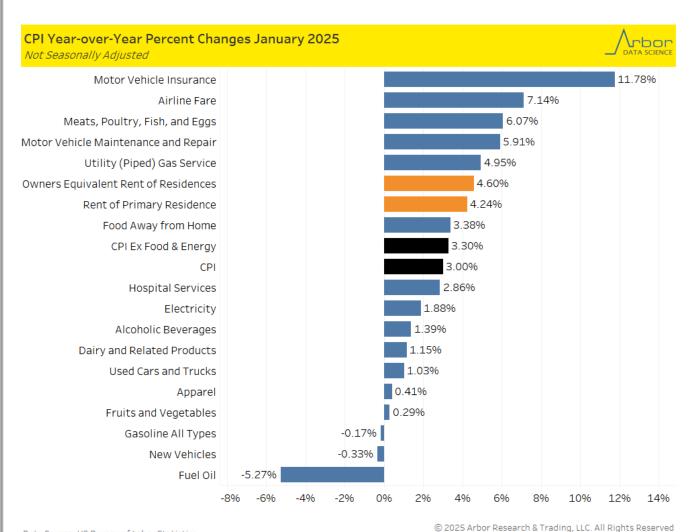
# 10-Year Global Breakevens



© 2025 Arbor Research & Trading, LLC. All Rights Reserved datascience.arborresearch.com

# CPI YoY% Changes January 2025

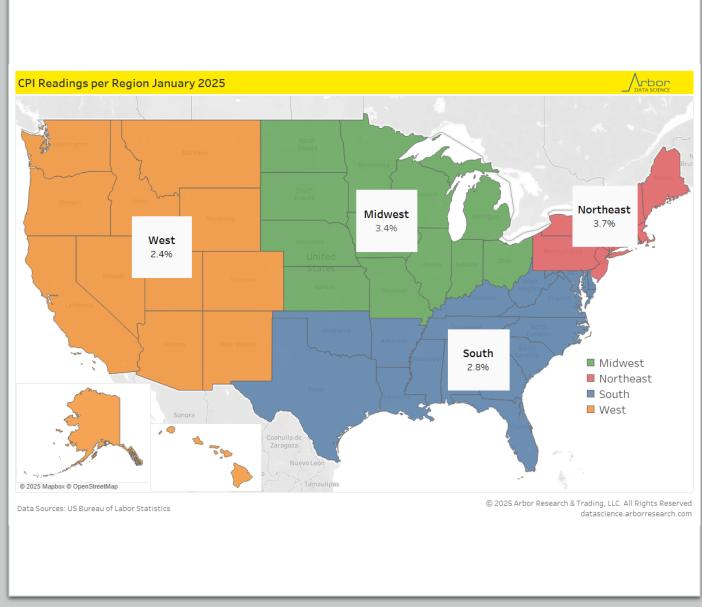
- CPI YoY had a 3.0% increase in January 2025.
- Motor Vehicle Insurance had the largest increase YoY% change for our selected categories at 11.78% in January 2025, while Fuel Oil had the largest decrease YoY% change for our selected categories of -5.27%.



Data Source: US Bureau of Labor Statistics

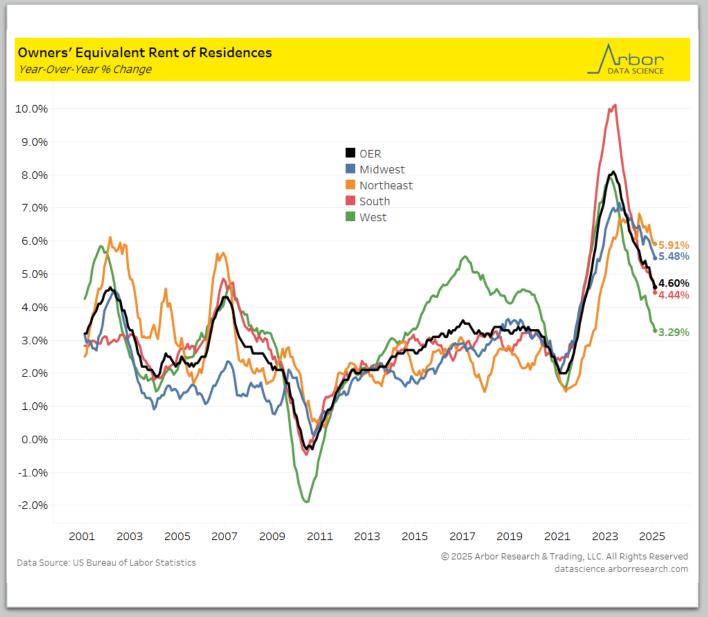
### CPI Readings per Region January 2025

• The Northeast had the highest inflation reading for January 2025, at 3.7% YoY, followed by the Midwest at 3.4% YoY, the South at 2.8% YoY, and the West at 2.4% YoY.



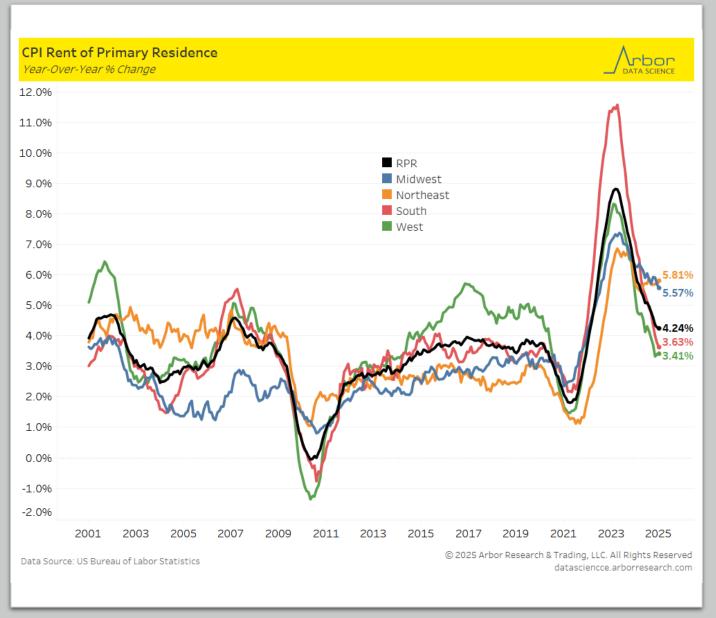
### Owners' Equivalent Rent of Residences

- Owners' Equivalent Rent of Residences (OER), the component of shelter representing homeowners, had its first decline in the year-over-year rate in May 2023.
- This trend continued as OER declined to 4.60% year-over-year nationally in January 2025.



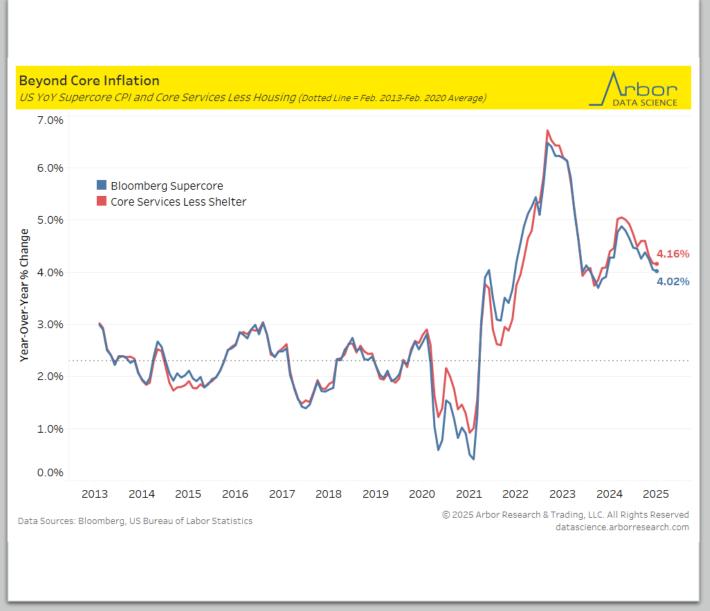
### Rent of Primary Residence

 Rent of Primary Residence (RPR), the renters' side of shelter inflation, continued to decline to 4.24% year-over-year.



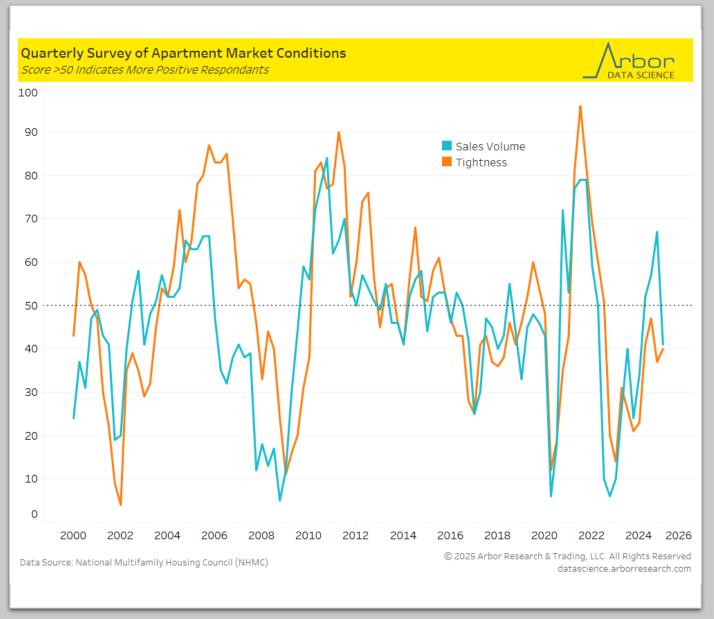
# Services Ex-Shelter and Supercore Inflation

- The Federal Reserve allegedly keeps an eye on specific CPI indexes, including core services less shelter, which Jerome Powell has referred to during press appearances.
- Bloomberg also calculates what it calls "Supercore" inflation, a similar metric made up of Ex-Energy Services with Owners' Equivalent Rent of Residences and Rent of Primary Residences (both components of shelter) removed.



## Renters' Market Conditions

Q1 2025's Survey of Apartment
 Market Conditions conducted by the National Multifamily Housing Council (NMHC) showed more respondents describing conditions as tight in comparison to Q4 2024. The same survey reported a decrease in apartment sales volume.



© 2025 Arbor Research & Trading, LLC. All Rights Reserved datascience.arborresearch.com

#### **Contact Us**

Give us a call for more information about our services and products.

Kristen Radosh

kristen.radosh@arborresearch.com

**Max Konzelman** 

max.konzelman@arborresearch.com

**Gus Handler** 

gus.handler@arborresearch.com

**Sam Handler** 

sam.handler@arborresearch.com

Arbor Research & Trading, LLC 22333 Classic Court Lake Barrington, IL 60010 1-800-606-1872 datascience.arborresearch.com



Copyright 2025 Arbor Research & Trading, LLC. This message is intended only for the personal and confidential use of the designated recipient(s) named above. If you are not the intended recipient of this message you are hereby notified that any review, dissemination, distribution or copying of this message is strictly prohibited. This communication is for information purposes only and should not be regarded as an offer to sell or as a solicitation of an offer to buy any financial product, an official confirmation of any transaction, or as an official statement of Broadstone Insights. Email transmission cannot be guaranteed to be secure or error-free. Therefore, we do not represent that this information is complete or accurate and it should not be relied upon as such. All information is subject to change without notice.