

## INDEX DETAILS

Index Engineer	Truflation
Ticker	TruCPIEggs-US
Update Frequency	Daily (23:59 UTC)
Data Providers	USDA, NielsenIQ, Numbeo, BLS
Geography	United States
Start Date	January 1, 2022
Rebalance Frequency	Annually
Last Rebalance Date	December, 2025
Methodology	<a href="#">View Documentation</a>

## INDEX COMPOSITION

The index combines retail, wholesale, government and crowdsourced inputs within a transparent weighted framework, delivering real time and more robust egg price signals than traditional measures.

NielsenIQ	50.0%
USDA	25.0%
Numbeo	12.5%
BLS	12.5%

## ABOUT TRUFLATION

Truflation is the real time truth layer for macro markets. We provide investors with actionable, high frequency trading signals built on transparent, independently verified economic data. Instead of waiting 30-60 days for government releases, our users get daily insights across 200+ indexes; inflation, housing, consumer categories, and more, all derived from real market prices, cross-checked across multiple sources, and published on chain for transparency. AI helps us process millions of data points so enterprises can access clean, audited, ready to use signals through our API.

## EXECUTIVE SUMMARY

The Truflation U.S. CPI Eggs Inflation Index is a real time benchmark designed to track egg prices across the United States using a comprehensive, multi source methodology. By integrating retail and wholesale pricing, government data and crowdsourced price observations, the index delivers a balanced and timely view of egg price movements. This blended approach reflects market realities more accurately than any single data source, providing deeper insight into food inflation dynamics and changes in consumer cost pressures.

## HISTORICAL PERFORMANCE (3Y)



## KEY FEATURES

### Real Time, High Frequency Updates

Updated daily using high frequency data, delivering egg price signals far faster than traditional measures such as the Consumer Price Index from the Bureau of Labor Statistics.

### Multi Source Weighted Methodology

Combines retail scanner data, wholesale prices, government benchmarks, and crowdsourced inputs using a transparent weighting framework to ensure balance and robustness.

### Comprehensive Market Coverage

Captures the full pricing ecosystem; retail, wholesale and consumer reported prices reflecting both supply dynamics and real world consumer costs.

### Strong Data Integrity and Validation Framework

Incorporates daily quality control checks, cross validation and immutable data structures to ensure accuracy, consistency, and auditability.

## BENEFITS

### Early Indicator of Food Inflation and Supply Shocks

Egg prices are highly sensitive to supply chain disruptions, making the index a leading signal for broader food inflation trends.

### More Accurate Reflection of Market Prices

By integrating multiple high quality data sources, the index provides a more realistic view of prices than single source or survey based measures.

### Faster, Actionable Insights for Decision Making

Daily updates enable policymakers, investors, and businesses to respond quickly to emerging price pressures and market changes.