

Equity Index Futures Trend Proxy

Trend and replication evidence across liquid futures or futures-proxy exposures.

Futures Proxy Trend | Secondary research | 126d preferred horizon

Research note | Historical simulation | Not investment advice

Executive Summary

This note summarizes historical rank evidence for Equity Index Futures Trend Proxy. Metrics are reported as research diagnostics under the source-run assumptions and should be read as evidence about ranking behavior, not as a live recommendation.

Preferred horizon	126d
Top-bottom spread	1.32%
Rank IC	0.108
Long-leg return	n/a
Average turnover	n/a

- 1. The preferred diagnostic horizon is 126d, where the recorded rank spread is 1.32%.
- 2. Spread evidence is strongest around the 126d horizon in the available comparison set.
- 3. Rank IC is positive in the reported research run at 0.108.

Data and Research Setup

UNIVERSE

Liquid futures-proxy and commodity exposures, depending on the source run.

INPUTS

Daily close-based proxy series and cross-asset exposure classifications.

CADENCE

Medium-horizon review using the same universe and assumptions across comparisons.

COMPARISON BASIS

Comparisons use the same universe and source assumptions inside each run. The note omits current constituents, current tickers and live recommendations.

The source files were used for historical research extraction only. This note does not disclose current constituents, current ranks or position-level recommendations.

Signal Methodology

Without disclosing the exact functional, the construction proceeds along three conceptual steps.

1. **Signal measurement.** Measures persistence in relative price or exposure behavior over the research horizon.
2. **Cross-sectional ranking.** Ranks instruments cross-sectionally so stronger persistence can be compared with weaker persistence.
3. **Horizon evaluation.** Evaluates whether the medium-horizon ordering is coherent across adjacent horizons and sample splits.

The description is intentionally conceptual. Formula details, exact construction rules and implementation parameters are not disclosed.

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Results and Horizon Context

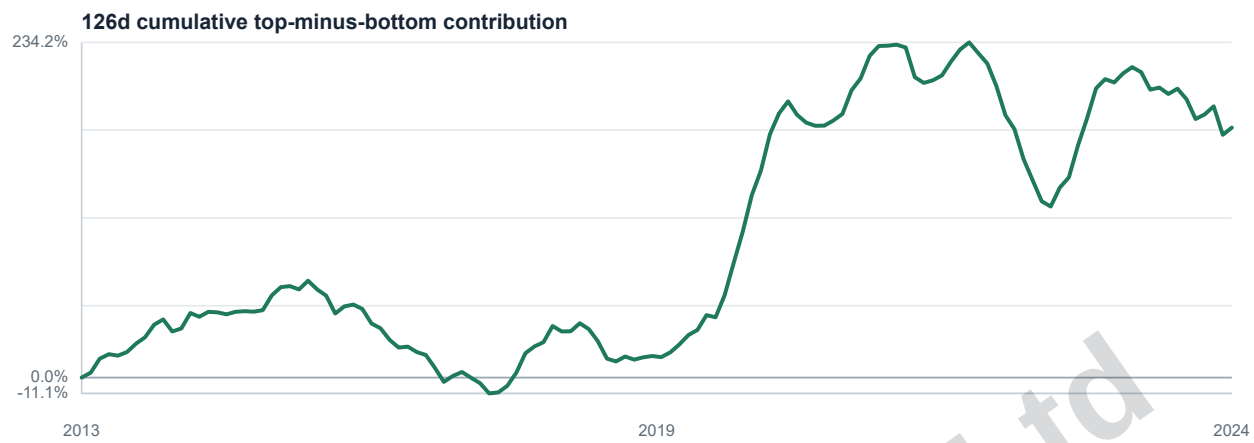


Figure 1. Cumulative 126d top-minus-bottom rank-spread contribution. Long-horizon forward observations can overlap, so the series should be read as a ranking diagnostic, not as a standalone portfolio NAV.

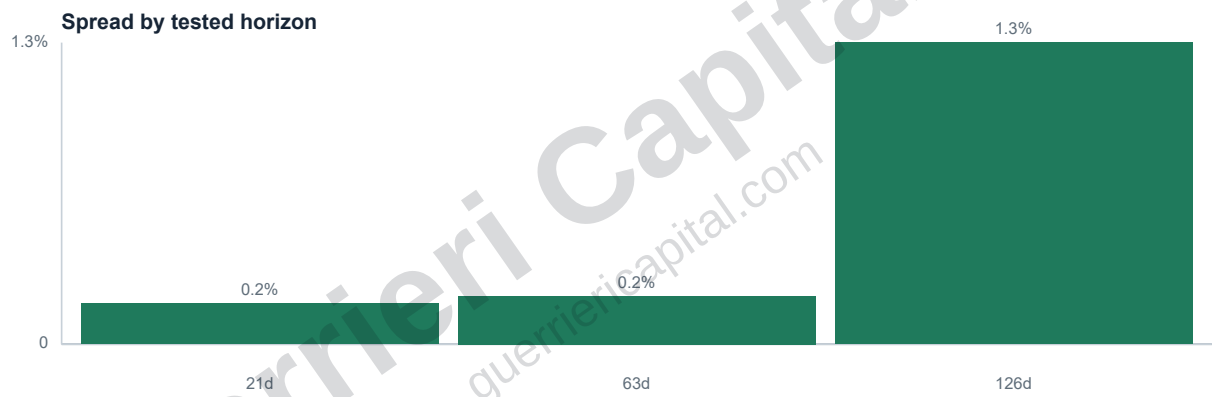


Figure 2. Spread profile across the tested horizons available in the source validation summary.

Horizon	Rank spread	Rank IC	Long-leg return	Turnover
21d	0.18%	0.077	n/a	n/a
63d	0.21%	0.071	n/a	n/a
126d	1.32%	0.108	n/a	n/a

Stability and Robustness

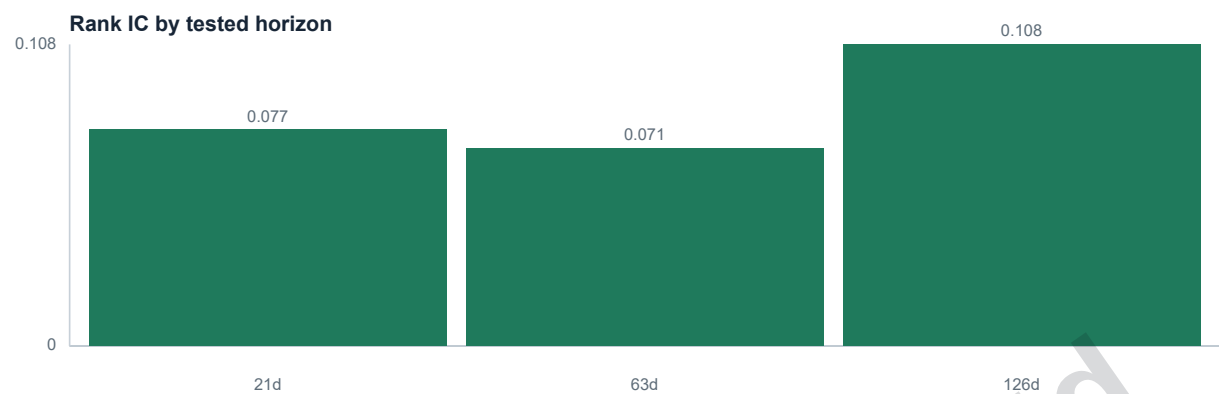


Figure 3. Rank-IC evidence across the available horizon set. Where only one horizon is available, the chart should be read as a compact evidence marker.

The available horizon evidence is coherent enough for a research note.

Positive-year fraction	n/a
Universe size	19
Validation dates	144

Research Interpretation

ROLE IN RESEARCH LIBRARY

Cross-asset or futures-proxy research component.

WHAT IT CAPTURES

Relative behavior across liquid macro or commodity-linked exposures.

KNOWN LIMITATIONS

Proxy instruments do not establish contract-level futures implementation, roll treatment or capacity.

The evidence supports retaining the signal in the research library where it can be compared with related components under the same assumptions.

Historical research output. Not investment advice. Not a live recommendation.

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