



MacroSpotlight

Crowding is a macro story — where it matters

20th July 2026

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MFERM analysis of the UBS Crowding Long/Short index, 2018–2026.

The question

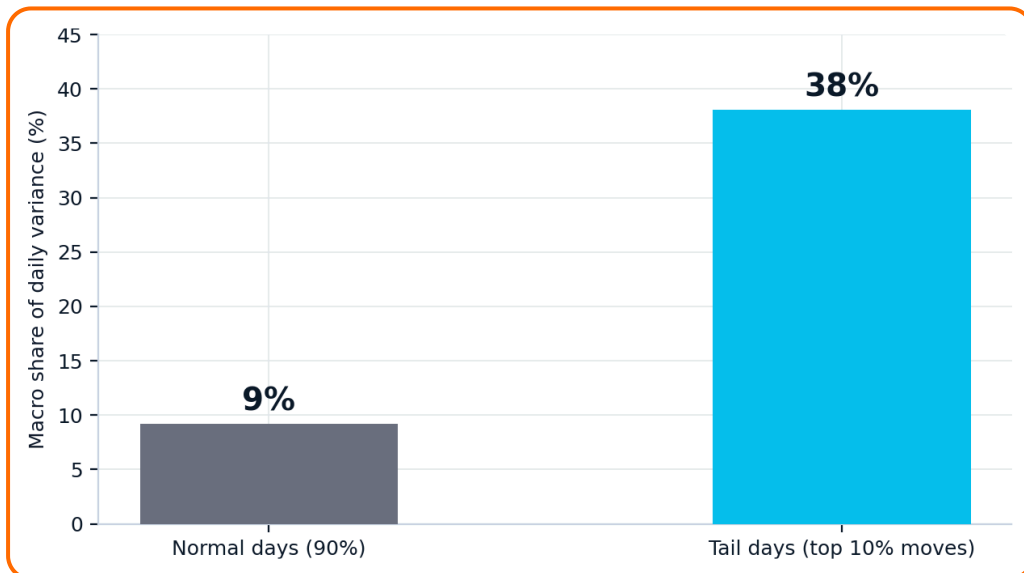
When crowded trades unwind, what drives the move — positioning, or macro? We ran eight years of the UBS Crowding Long/Short index through Qi's Macro Factor Equity Risk Model (MFERM) to find out.

Finding 1 — On quiet days, crowding looks idiosyncratic

- Day to day, macro explains around 17% of the index's variance.
- A naive test of "crowding is macro" fails on average days. That is the wrong test.

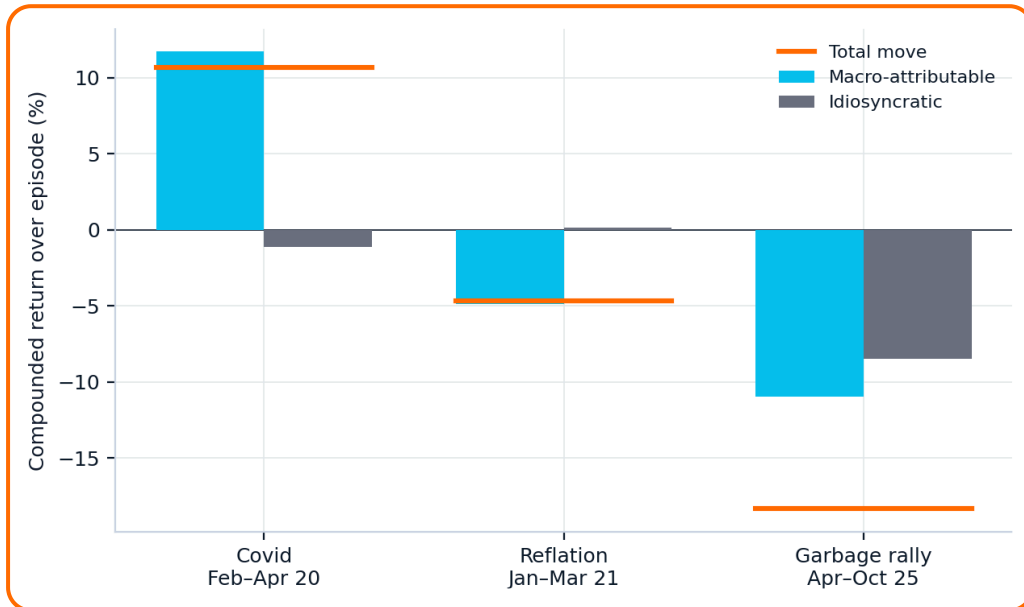
Finding 2 — In the moves that matter, macro dominates

- On tail days — the largest 10% of moves — macro's explanatory power rises to 38%, against 9% on normal days.
- Macro's grip concentrates exactly where the P&L damage is done.



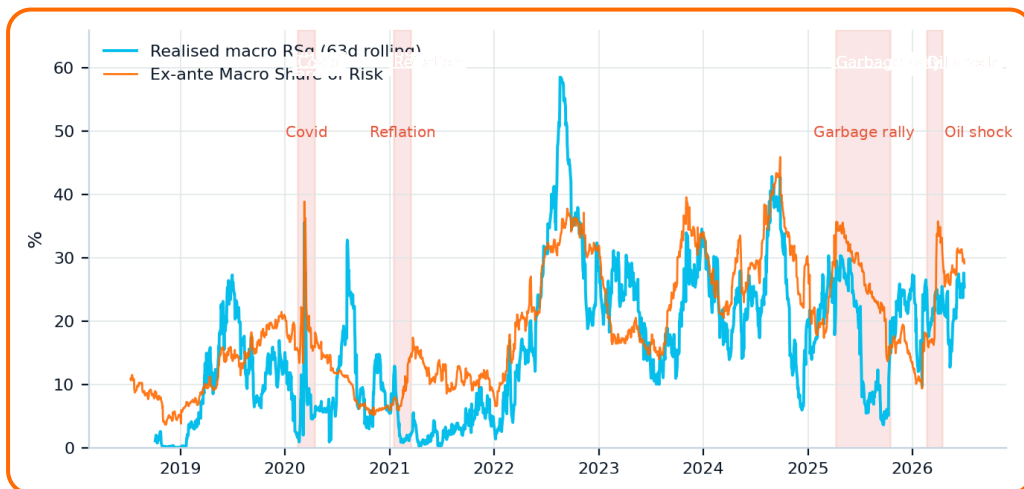
Attribution of the major unwind episodes tells the same story:

- Garbage rally, Apr–Oct 2025: macro accounted for 60% of the –18% move.
- Covid 2020 and the Feb–2021 reflation rotation: macro accounted for effectively all of the move.



Finding 3 — The link is a feature of the current regime

- From 2018 to 2021 the macro-crowding link was weak.
- Since 2022 it has roughly tripled and stayed elevated. In the current environment, crowding P&L is a macro question.



What we do not claim

- **Timing.** Macro conditions do not predict when a crowding unwind starts. We measure the exposure, not the trigger.
- **Universality.** Some episodes are genuinely positioning-led. The point is that most of the recent damage was not.

Why it matters

- Positioning screens tell you crowding is stretched. They cannot tell you what moves it.
- When the unwind comes, the majority of the P&L is macro — measurable, attributable, and hedgeable with liquid macro instruments, without touching a single position.
- The same decomposition runs on any book. The question for a portfolio manager is simple: how much of your crowding risk is macro in disguise?

Source: Quant Insight MFERM; UBS. Sample Jul 2018 – Jul 2026. Past performance is not indicative of future results.



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