

Unusual flow meets unusual skill

Ten Polymarket wallets leading the monthly-profit leaderboard, scored against Unusual Whales' Unusual Predictions criteria and Convexly's published Edge Score methodology. Source data: polymarket.com/leaderboard/overall/monthly/profit and convexly.app/tools/polymarket-wallet-analyzer, both as of 2026-04-20.

5 / 10 MATCH 2+ UW CRITERIA	4 / 10 MATCH 3+ UW CRITERIA	8 / 8 BIGGEST EVENT IS A SPORTS MARKET	77.6 MEAN EDGE SCORE (VS 97.2 TOP-100)
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UW CRITERIA PROXIES (COMPUTED FROM ANALYZER RESPONSE)

FRESH: ≤15 resolved positions. **ALL-IN:** ≥50% PnL from biggest event. **OVER-SIZED:** Kelly sizing efficiency >1.5x. **HIGH-HIT:** win rate ≥60% + skill Brier <0 (conviction-hitter pattern). **ANOMALOUS:** realized PnL ≥\$1M.

Thresholds approximate UW public language and are not robustness-tested. Polymarket PnL has Hill alpha ≈ 1.28 on our cohort (heavy-tailed; growth-rate variance effectively undefined). Sub-5-position skill reads are treated as provisional.

#	NAME / ADDRESS	EDGE SCORE	POST	CONV	DISC	CONC %	KELLY X	FLAGS	VERDICT
1	0x4924...3782 \$6.99M monthly	47.9	83.0	37.0	32.6	41.6%	0.14	none (0/5)	HFT-style book; not a flow-surveillance match.
2	HorizonSplendidView 0x0222...8ff7 · \$4.02M monthly	83.5	94.7	39.9	93.6	48.4%	0.84	FRESH HIGH-HIT ANOMALOUS (3/5)	Strong match. Sharp, focused, 8-position book.
3	reachingthesky 0xefbc...f9a2 · \$3.74M monthly	81.1	48.3	56.2	92.2	86.2%	1.02	FRESH ALL-IN ANOMALOUS (3/5)	Classic concentration. One PSG bet did 86% of PnL.
4	0x2a2c...9bc1 \$2.89M monthly	99.1*	60.4	100.0	46.2	857%*	0.24	ALL-IN (1/5)	Edge score inflated by one unresolved position.
5	beachboy4 0xc2e7...be51 · \$2.67M monthly	79.3	92.3	49.8	73.3	71.5%	0.16	ALL-IN HIGH-HIT ANOMALOUS (3/5)	Sports specialist, real 71% win rate.
6	majorexplaiter 0x0197...9f3c · \$2.42M monthly	94.2*	99.8	47.4	99.0	65.9%	n/a	FRESH ALL-IN HIGH-HIT ANOMALOUS (4/5)	High flag count. Only 3 resolved positions; skill pending more bets.
7	RN1 0x2005...75ea · \$2.25M monthly	n/a	-	-	-	-	-	n/a	No resolved positions yet.
8	sovereign2013 0xee61...3deb · \$2.03M monthly	n/a	-	-	-	-	-	n/a	No resolved positions yet.
9	0x777d...5143 \$1.80M monthly	77.3	88.3	39.1	89.1	46.6%	0.20	FRESH HIGH-HIT (2/5)	Borderline match. Smaller scale, real skill signal.
10	0x37c1...c53a \$1.70M monthly	58.7	66.6	41.1	63.5	0.0%	0.90	none (0/5)	Net-negative all-time; open

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positions drive rank.

* Rank 4's 857% concentration is unrealized PnL on one open position (Magic vs Pistons) against a small realized base of \$22k; treat with caution. Rank 6's 94.2 composite is computed on n=3 resolved positions, below the 5-position threshold the methodology paper specifies; treat as provisional.

KEY TAKEAWAY

Monthly-leaderboard whales are tail draws from a Hill-alpha-1.28 distribution. Edge Score is fit on the body of the wallet distribution (8,656 wallets with 5+ resolved positions). By construction, a composite fit on the body does not and should not predict monthly leaders. Skill scoring is a filter on the middle of the distribution, not a predictor of the tail. The useful contribution of a skill layer on top of an Unusual Predictions feed is negative filtering: deprioritize the zero-flag wallets (ranks 1, 10) and the unresolved-history cases (ranks 7, 8), rather than rank the high-flag wallets against each other.

Convexly

Paper · convexly.app/research/edge-score-methodology-v1

Score any wallet:

convexly.app/tools/polymarket-wallet-analyzer

No partnership exists between Convexly and Unusual Whales as of 2026-04-20. Convexly ran this analysis independently using published criteria from unusualwhales.com/predictions and the public Polymarket leaderboard. Every number on this page traces to a verifiable source: the Polymarket leaderboard URL above for the ten addresses and monthly PnL, and the Convexly analyzer for the per-wallet Edge Score, posture, conviction, discipline, concentration, and Kelly sizing efficiency. Cohort: 8,656 Polymarket wallets with 5+ resolved positions. Out-of-fold Spearman +0.514. Fama-French bootstrap null $p < 0.0001$ across 10,000 permutations. Survivorship: both the cohort and the leaderboard reflect currently active wallets; wallets that blew up and stopped trading do not appear in either set.