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HEDGE FUNDS DECLINE IN OCTOBER, STRATEGY PERFORMANCE MIXED ON EVE OF US ELECTION

*Fixed income-based Relative Value gains, Macro declines as
US interest rates rise, geopolitical uncertainty remains*

HFR releases Special Report: Presidential Politics and Hedge Funds

CHICAGO, (November 7, 2024) – Hedge funds posted declines in October on mixed strategy performance as investors positioned for the US Presidential election and as corporate earnings ranged widely from strong to weak, coupled with the continued escalation of military conflicts in the Middle East and Eastern Europe. The HFRI Fund Weighted Composite Index (FWC)[®] declined -0.7 percent in October, while the HFRI Asset Weighted Composite Index fell -0.6 percent for the month, according to data released today by HFR. Performance gains of +0.6 percent in the HFRI Relative Value Index were more than offset by declines in the HFRI Macro (Total) Index, which fell -2.0 percent in October.

HFR LAUNCHES SPECIAL REPORT: PRESIDENTIAL POLITICS AND HEDGE FUNDS

HFR is pleased to present a special research report featuring in-depth quantitative analysis on the performance of hedge funds through the lens of which US political party administration held the office of the president during specific time frames. This unique and insightful special report includes a complete historical comparison of presidential terms since 1990 across many financial, economic and political cycles. The report is available for complimentary download at <https://www.hfr.com/product/presidential-politics-and-hedge-fund-performance>

“This deep dive into hedge fund performance, viewed through the lens of presidential terms and the rising and falling stock of the main political parties, is a valuable tool for anyone looking to understand the historical trends and be as informed as possible as they look towards the future,” said Kenneth J. Heinz, President of HFR.

The recently launched HFRI Multi-Manager/Pod Shop Index declined -0.46 percent for the month as managers positioned for election volatility, while the HFR Cryptocurrency Index advanced an estimated +3.5 percent, increasing its YTD return to +21.7 percent through October.

Hedge fund performance dispersion contracted in October, as the top decile of the HFRI FWC constituents advanced by an average of +3.8 percent, while the bottom decile fell by an average of -7.3 percent, representing a top/bottom dispersion of 11.1 percent for the month. By comparison, the top/bottom performance dispersion in September was 13.1 percent. In the trailing 12 months ending October 2024, the top decile of FWC constituents gained +49.4 percent, while the bottom decile declined -12.2 percent, representing a top/bottom dispersion of 61.1 percent. Approximately forty-five percent (45%) of hedge funds produced positive performance in October.

Fixed income-based, interest rate-sensitive strategies led strategy performance in October, as US interest rates increased and equities declined heading into the early November US Presidential election, with the HFRI Relative Value (Total) Index gaining an estimated +0.6 percent for the month. RVA strategy performance was led by the HFRI RV: FI-Sovereign Index, which advanced +1.0 percent for the month, followed closely by the HFRI RV: FI-Asset Backed Index, which added +0.9 percent, increasing its YTD 2024 return to +8.4 percent.

Event-Driven (ED) strategies, which often focus on out-of-favor, deep value equity exposures and speculation on M&A situations, reversed recent monthly gains with a decline in October, as the HFRI Event-Driven (Total) Index fell -0.35 percent. ED sub-strategy declines were led by the HFRI ED: Activist Index, which fell -2.6 percent, though these were partially offset by gains in the HFRI ED: Credit Arbitrage Index, which advanced +3.45 percent, as managers positioned for a building M&A cycle through year-end, resulting from clarity on US presidential election, and improving economic outlook.

Equity Hedge (EH) funds, which invest long and short across specialized sub-strategies, also declined in October with the HFRI Equity Hedge (Total) Index falling an estimated -0.7 percent for the month to bring the YTD return to +9.6 percent, which leads all main strategy indices YTD 2024. EH sub-strategy declines were led by the HFRI EH: Quantitative Directional Index, which declined -2.0 percent for the month, though remains the leading area of performance across all sub-strategies with a YTD return of +14.3 percent through October.

Macro strategies led declines in October as US interest rates increased and investors positioned for the US Presidential Election, with the HFRI Macro (Total) Index falling -2.0 percent. Macro sub-strategy declines were led by the HFRI Macro: Systematic Diversified Index, which posted a monthly decline of -3.3 percent on weakness in quantitative, systematic, trend-following exposures. Partially offsetting these declines, the HFRI Macro: Discretionary Thematic Index gained +0.15 percent for the month.

Liquid Alternative UCITS strategies also declined in October, as the HFRX Absolute Return Index posted a narrow decline of -0.07 percent while the HFRX Global Hedge Fund Index fell -0.66 percent. Strategy declines were led by the HFRX Macro Index, which fell -1.75 percent, while the HFRX Relative Value Index posted a narrow decline of -0.21 percent.

“Hedge funds posted mixed strategy performance in October as the US election rose to a dramatic crescendo to begin November, with performance most directly impacted by rising interest rates, corporate earnings reports which ranged widely from strong to weak, and small, broad-based equity market declines. Hedged fixed income-based Relative Value Arbitrage strategies successfully navigated this environment, while directional Equity and Event strategies posted mixed performance,” stated Kenneth J. Heinz, President of HFR. “With clarity on the US election results, investors and managers are actively adjusting exposures to their expectations for priority policy shifts on international trade, manufacturing, immigration, energy, security with these changes resulting in significant impacts for monetary and fiscal policy, supply chains, M&A and geopolitical risk. It is likely that institutional investors seeking to maximize their exposure to these powerful trends and opportunities, while minimizing risk and uncertainty, will increase exposure to hedge funds which have demonstrated both historically and recently through these market cycles, their strategy’s robustness as a mechanism for achieving these portfolio objectives in 2025.”

NOTE: October 2024 index performance figures are estimated as of November 7, 2024



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HFR® is the global leader in the alternative investment industry. Established in 1992, HFR specializes in the areas of indexation and analysis of hedge funds. HFR Database, the most comprehensive resource available for hedge fund investors, includes fund-level detail on historical performance and assets, as well as firm characteristics on both the broadest and most influential hedge fund managers. HFR has developed the industry's most detailed fund classification system, enabling granular and specific queries for relative performance measurement, peer group analysis and benchmarking. HFR produces over 100 indices of hedge fund performance ranging from industry-aggregate levels down to specific, niche areas of sub-strategy and regional investment focus. With performance dating back to 1990, the HFRI Fund Weighted Composite Index is the industry's most widely used standard benchmark of hedge fund performance globally. The HFR suite of Analysis Products leverages the HFR Database to provide detailed, current, comprehensive and relevant aggregate reference points on all facets of the hedge fund industry. HFR also offers consulting services for clients seeking customized top-level or more nuanced analysis.

For the hedge fund industry's leading investors and hedge fund managers,
HFR is *The Institutional Standard*

HFR Database *includes* HFRI/HFRX Index Constituent Tables

About HFR Database

The licensed/redistributed HFR Database, currently comprised of nearly 6,000 alternative investment products, is available to all accredited investors. Information on our hedge fund universe of established and emerging managers is collected directly from the fund managers and/or their respective offshore administrators, while other pertinent information is culled from offering memoranda, onsite visits, and due diligence interviews.

HFR Database is utilized globally by thousands of accredited investors at leading banks, brokerage firms, investment advisors, wealth managers, funds of hedge funds, hedge funds, academic institutions, foundations, endowments, family offices and sovereign wealth funds. All client relationships are confidential in nature.

HFR believes that accurate information on fund managers is critical to any alternative investment enterprise. To that end, our analysts have monitored and tracked performance and administrative data internally on over 26,000 historically, covering both domestic and international funds, offering comprehensive information not available from other commercial data providers. HFR's dedicated Research Staff searches for new funds to add to the Database on a daily basis.

▶ **HFR provides subscribers with an unparalleled breadth of fresh information with daily updates**

- HFRDatabase.com is updated daily with fresh data & information, recently submitted by a broad spectrum of funds. New fund data is added by HFR staff or by the fund managers themselves. We do not work with third party data providers

▶ **HFR works directly with FUND MANAGERS to gain the most up-to-date and accurate fund info possible**

- HFR requests that our client fund managers report performance by the 15th of each month. We also directly integrate the fund manager with HFR Database by providing them with their own website for updating their fund profile. In this manner HFR ensures current and accurate fund data that flows seamlessly from fund managers to subscribers.

▶ **Database includes Administrative, ROR, AUM, Instruments and Region fund data**

- Full Database details and field definitions available at www.HFR.com.



Databases

- HFR Database
- www.HFRdatabase.com
- HFR Dead Fund Database
- HFR Investor Database

Database Segments

- HFRI 500 Database
- HFRI Institutional Database
- HFRI FOF Synthetic Database
- HFR Equity Hedge Strategies Database
- HFR Event Driven Strategies Database
- HFR Macro Strategies Database
- HFR Relative Value Strategies Database
- HFR Energy & Commodities Database
- HFR Fund of Funds Database
- HFR Asian Hedge Fund Database
- HFR Emerging Markets Hedge Fund Database
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HFR Indices

- HFRI 500 Hedge Fund Indices
- HFRI 400 Hedge Fund Indices
- HFRI Institutional Hedge Fund Indices
- HFRI-I Liquid Alternative UCITS Indices
- HFRI Monthly Indices
- HFRX Daily and Monthly Indices
- HFR Risk Parity Indices
- HFR Blockchain/Cryptocurrency Indices
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HFR IndexScope®

- Analyze and Deconstruct HFRI Performance
- Review Historical HFRI Constituents Since 2008

Industry Research Reports

- HFR Global Hedge Fund Industry Report
- HFR Market Microstructure HF Industry Report
- HFR Asia Hedge Fund HF Industry Report
- HFR Emerging Markets HF Industry Report

HFRI® Indices – 2024 Monthly Performance

Composite & Single-Manager Strategy Indices

HFRI Composite Indices	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	YTD 2024	Q1 '24	Q2 '24	Q3 '24
HFRI Fund Weighted Composite Index	0.20	2.18	2.01	(0.69)	1.41	(0.03)	1.27	0.25	1.37	(0.73)	7.43	4.44	0.67	2.92
HFRI Asset Weighted Composite Index	0.75	2.16	1.98	0.52	0.16	(0.29)	0.54	(0.86)	1.35	(0.61)	5.81	4.97	0.39	1.03

	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	YTD 2024	Q1 '24	Q2 '24	Q3 '24
Single-Manager Strategy Indices														
Equity Hedge														
HFRI Equity Hedge (Total) Index	(0.05)	3.06	2.06	(1.55)	2.39	0.20	1.77	0.71	1.42	(0.72)	9.59	5.13	1.00	3.95
HFRI Equity Hedge (Total) Index - Asset Weighted	0.40	2.65	1.78	(1.09)	1.47	0.33	1.70	0.67	1.66	(0.61)	9.26	4.89	0.70	4.08
HFRI EH: Equity Market Neutral Index	1.21	1.43	1.61	0.95	0.66	0.26	0.14	0.70	0.68	2.04	10.09	4.31	1.87	1.52
HFRI EH: Fundamental Growth Index	(1.09)	4.55	1.76	(0.75)	2.26	0.68	(0.01)	0.34	3.34	(0.48)	10.95	5.24	2.18	3.68
HFRI EH: Fundamental Value Index	(0.86)	2.59	2.41	(2.14)	2.65	(0.13)	2.96	0.57	1.17	(1.37)	7.96	4.16	0.32	4.75
HFRI EH: Multi-Strategy Index	(0.57)	3.72	2.62	(1.27)	2.15	(0.63)	1.54	(0.03)	2.03	(1.30)	8.42	5.83	0.22	3.56
HFRI EH: Quantitative Directional Index	2.74	3.63	2.40	(3.28)	3.14	2.52	1.72	1.70	1.12	(1.99)	14.32	9.02	2.28	4.60
HFRI EH: Sector - Energy/Basic Materials Index	(0.75)	0.43	2.62	1.39	4.07	(2.78)	0.21	0.03	2.18	0.75	8.28	2.30	2.58	2.42
HFRI EH: Sector - Healthcare Index	2.96	4.79	1.77	(4.03)	1.57	0.07	5.71	1.45	(1.30)	0.02	13.39	9.80	(2.46)	5.85
HFRI EH: Sector - Technology Index	1.75	2.25	0.56	(2.13)	3.20	1.88	(0.67)	2.24	0.13	0.91	10.47	4.62	2.90	1.69
HFRI EH: Sector - Technology/Healthcare (Total) Index	2.52	3.64	1.24	(3.24)	2.35	0.87	2.74	1.86	(0.66)	0.41	12.17	7.58	(0.11)	3.96

Event-Driven														
HFRI Event-Driven (Total) Index	(0.06)	0.74	1.64	(1.13)	1.56	0.09	2.61	0.43	1.49	(0.35)	7.17	2.33	0.50	4.58
HFRI Event-Driven (Total) Index - Asset Weighted	0.48	1.85	1.41	(1.14)	1.60	0.15	2.24	0.53	1.58	0.63	9.68	3.79	0.59	4.40
HFRI ED: Activist Index	(1.09)	4.06	2.60	(4.98)	1.25	(0.82)	5.90	0.13	0.99	(2.57)	5.14	5.61	(4.58)	7.08
HFRI ED: Credit Arbitrage Index	2.22	1.12	1.01	0.24	1.26	0.09	0.29	0.40	0.33	3.45	10.88	4.41	1.60	1.04
HFRI ED: Distressed/Restructuring Index	(0.30)	0.86	2.00	(0.01)	1.88	0.12	1.75	0.17	1.66	(0.32)	8.05	2.57	2.00	3.62
HFRI ED: Merger Arbitrage Index	(0.54)	(0.33)	1.14	(1.25)	0.92	0.39	2.62	0.32	0.51	(0.55)	3.21	0.26	0.05	3.47
HFRI ED: Multi-Strategy Index	(0.14)	0.47	1.58	(0.44)	1.82	0.15	1.93	0.69	2.01	0.18	8.53	1.91	1.53	4.70
HFRI ED: Special Situations Index	0.22	0.23	1.56	(1.31)	1.69	0.11	3.32	0.62	2.11	(0.36)	8.42	2.02	0.47	6.16

Macro														
HFRI Macro (Total) Index	0.55	2.39	3.23	0.89	(0.30)	(1.37)	(0.63)	(1.50)	1.55	(2.02)	2.68	6.27	(0.80)	(0.60)
HFRI Macro (Total) Index - Asset Weighted	1.12	2.94	2.84	2.09	(1.32)	(1.45)	(0.94)	(3.43)	1.26	(1.17)	1.74	7.04	(0.72)	(3.13)
HFRI Macro: Active Trading Index	0.49	1.12	1.50	0.35	0.91	(0.40)	(0.80)	(0.25)	1.76	(0.37)	4.36	3.14	0.85	0.70
HFRI Macro: Commodity Index	1.38	0.83	2.22	3.28	(0.09)	(4.09)	(1.69)	(0.90)	0.18	(1.73)	(0.82)	4.49	(1.03)	(2.40)
HFRI Macro: Currency Index	1.22	(0.15)	0.20	0.40	(0.66)	(0.12)	(0.05)	(1.21)	0.91		0.52	1.27	(0.38)	(0.36)
HFRI Macro: Discretionary Thematic Index	(0.57)	0.14	2.15	1.47	0.77	(0.89)	1.01	(0.94)	3.47	0.15	6.87	1.71	1.34	3.54
HFRI Macro: Multi-Strategy Index	0.50	0.52	3.35	(0.69)	0.39	(0.32)	1.38	0.28	2.24	(1.39)	6.35	4.41	(0.62)	3.94
HFRI Macro: Systematic Diversified Index	0.81	4.52	4.08	0.84	(1.03)	(1.47)	(1.76)	(2.63)	0.82	(3.28)	0.59	9.67	(1.67)	(3.55)

Relative Value														
HFRI Relative Value (Total) Index	0.65	0.82	1.05	0.12	0.70	0.59	0.93	0.62	0.99	0.62	7.32	2.54	1.41	2.56
HFRI Relative Value (Total) Index - Asset Weighted	0.66	0.60	1.02	0.39	0.61	0.64	0.93	0.77	1.11	0.28	7.23	2.31	1.64	2.83
HFRI RV: Fixed Income-Asset Backed Index	1.06	0.58	0.69	0.35	1.07	0.63	1.01	0.95	0.80	0.93	8.37	2.35	2.07	2.78
HFRI RV: Fixed Income-Convertible Arbitrage Index	1.04	1.48	1.69	(0.16)	0.86	0.50	1.10	0.95	1.54	0.56	9.96	4.27	1.20	3.62
HFRI RV: Fixed Income-Corporate Index	1.02	0.98	1.17	0.08	1.01	0.59	1.03	0.79	1.13	0.49	8.60	3.20	1.69	2.98
HFRI RV: Fixed Income-Sovereign Index	0.55	1.07	1.32	(0.23)	0.62	1.17	0.50	0.79	0.82	1.03	7.90	2.97	1.57	2.12
HFRI RV: Multi-Strategy Index	0.31	0.78	1.18	(0.01)	0.30	0.45	0.84	0.29	1.06	0.72	6.06	2.28	0.74	2.20
HFRI RV: Volatility Index	0.49	0.26	0.16	0.20	(0.17)	0.55	0.75	(0.67)	0.54	0.59	2.73	0.91	0.58	0.62
HFRI RV: Yield Alternatives Index	(3.76)	1.47	3.28	0.46	0.72	0.28	1.03	1.43	0.67	(0.58)	4.95	0.86	1.46	3.17

Major Market Indices	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	YTD 2024	Q1 '24	Q2 '24	Q3 '24
Bloomberg US Agg Gov/Credit TR Index	(0.23)	(1.36)	0.88	(2.38)	1.60	0.87	2.24	1.38	1.40	(2.38)	1.90	(0.72)	0.05	5.10
S&P 500 Index Total Return	1.68	5.34	3.22	(4.09)	4.96	3.59	1.22	2.43	2.14	(0.91)	20.97	10.56	4.28	5.89



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HFRI® Indices – 2023 Monthly Performance

Composite & Single-Manager Strategy Indices

HFRI Composite Indices	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	2023	Q1 '23	Q2 '23	Q3 '23	Q4 '23
HFRI Fund Weighted Composite Index	2.66	(0.64)	(0.80)	0.24	(0.20)	2.14	1.78	(0.72)	(0.65)	(1.60)	2.63	3.15	8.12	1.19	2.18	0.39	4.17
HFRI Asset Weighted Composite Index	0.47	0.76	(1.84)	0.79	0.13	1.08	0.60	0.37	1.13	(0.25)	(0.17)	0.90	4.00	(0.63)	2.01	2.12	0.48

Single-Manager Strategy Indices	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	2023	Q1 '23	Q2 '23	Q3 '23	Q4 '23
HFRI Equity Hedge (Total) Index	3.83	(1.31)	0.04	0.03	(0.00)	3.06	2.42	(1.53)	(1.80)	(2.48)	4.41	4.50	11.37	2.51	3.10	(0.96)	6.40
HFRI Equity Hedge (Total) Index - Asset Weighted	3.35	(0.89)	0.07	0.65	0.16	2.10	1.42	(0.79)	(1.27)	(1.79)	3.44	3.11	9.79	2.51	2.93	(0.65)	4.74
HFRI EH: Equity Market Neutral Index	0.14	0.42	0.21	(0.31)	(0.29)	1.22	0.09	0.80	1.76	(0.43)	0.96	1.26	5.97	0.77	0.63	2.67	1.79
HFRI EH: Fundamental Growth Index	4.69	(2.22)	0.12	(0.60)	0.54	2.95	2.51	(2.81)	(2.37)	(3.06)	5.60	3.81	9.00	2.49	2.89	(2.73)	6.26
HFRI EH: Fundamental Value Index	4.59	(1.27)	(0.17)	(0.01)	(0.49)	3.94	3.61	(1.55)	(2.25)	(2.39)	5.04	5.82	15.33	3.09	3.42	(0.29)	8.49
HFRI EH: Multi-Strategy Index	3.96	(0.64)	0.14	0.89	(0.95)	2.58	(0.42)	(0.01)	(1.78)	(1.59)	3.01	3.27	8.56	3.44	2.51	(2.21)	4.68
HFRI EH: Quantitative Directional Index	3.16	(1.98)	1.78	(0.08)	(0.35)	3.74	2.35	(0.97)	(2.23)	(1.53)	5.78	2.81	12.83	2.92	3.30	(0.91)	7.10
HFRI EH: Sector - Energy/Basic Materials Index	2.36	(2.17)	(1.17)	0.26	(1.86)	2.17	2.39	0.03	0.17	(2.32)	1.49	1.99	3.20	(1.04)	0.53	2.60	1.11
HFRI EH: Sector - Healthcare Index	3.12	(1.06)	(1.04)	3.42	0.52	0.87	0.24	(1.81)	(2.00)	(5.41)	3.48	9.97	9.92	0.96	4.86	(3.54)	7.64
HFRI EH: Sector - Technology Index	3.02	(0.11)	1.82	(2.24)	4.28	3.86	3.17	(2.76)	(3.11)	(2.83)	5.51	2.60	13.44	4.78	5.88	(2.79)	5.19
HFRI EH: Sector - Technology/Healthcare (Total) Index	3.07	(0.66)	0.20	1.13	2.00	2.08	1.41	(2.28)	(2.44)	(4.34)	4.32	6.47	10.99	2.60	5.30	(3.32)	6.26

HFRI Event-Driven (Total) Index	3.12	(0.01)	(1.68)	0.01	(1.17)	2.25	2.24	0.46	(0.50)	(1.94)	3.25	4.17	10.42	1.38	1.06	2.20	5.46
HFRI Event-Driven (Total) Index - Asset Weighted	2.73	(0.45)	(1.31)	0.03	(0.59)	1.72	1.91	0.80	(0.40)	(2.09)	2.79	3.02	8.31	0.93	1.16	2.32	3.67
HFRI ED: Activist Index	8.45	(0.64)	(1.48)	(1.70)	0.84	4.76	4.00	(2.15)	(4.46)	(5.26)	8.36	7.30	18.07	6.16	3.84	(2.78)	10.16
HFRI ED: Credit Arbitrage Index	3.96	0.31	(1.44)	0.20	0.23	0.84	1.22	0.58	0.49	(0.46)	1.87	2.51	10.68	2.78	1.27	2.30	3.95
HFRI ED: Distressed/Restructuring Index	2.26	0.04	(1.39)	(0.02)	(0.48)	1.87	0.81	0.30	0.03	(1.38)	2.02	3.67	7.86	0.88	1.36	1.14	4.30
HFRI ED: Merger Arbitrage Index	0.39	(0.27)	(1.89)	0.07	(2.58)	1.57	2.16	1.52	0.55	(0.84)	1.72	2.69	5.07	(1.77)	(0.98)	4.29	3.59
HFRI ED: Multi-Strategy Index	4.26	(0.61)	(2.11)	(0.12)	(1.49)	2.31	2.64	0.35	(0.17)	(1.75)	2.81	3.76	10.05	1.44	0.66	2.83	4.81
HFRI ED: Special Situations Index	2.92	0.66	(1.71)	0.57	(1.65)	2.39	2.79	0.92	(0.70)	(2.19)	4.08	5.06	13.63	1.83	1.28	3.02	6.95

HFRI Macro (Total) Index	0.35	(0.09)	(2.69)	0.83	(0.28)	1.11	0.66	(0.55)	1.22	(0.73)	(0.95)	0.86	(0.34)	(2.44)	1.66	1.33	(0.82)
HFRI Macro (Total) Index - Asset Weighted	(1.97)	2.12	(3.66)	1.34	0.19	0.80	(0.20)	0.80	2.68	0.83	(3.54)	(1.10)	(1.91)	(3.56)	2.36	3.31	(3.82)
HFRI Macro: Active Trading Index	1.63	0.58	(1.93)	0.41	(0.51)	1.50	0.83	0.54	1.50	0.63	(0.32)	(0.55)	4.34	0.25	1.40	2.89	(0.24)
HFRI Macro: Commodity Index	0.15	(1.57)	0.05	(0.01)	(2.71)	0.03	2.53	(0.50)	1.04	(2.28)	(0.32)	1.22	(2.48)	(1.38)	(2.70)	3.07	(1.40)
HFRI Macro: Currency Index	(0.72)	2.34	(0.84)	0.25	1.03	0.08	(0.29)	0.49	1.23	0.86	(2.42)	1.18	3.16	0.76	1.36	1.43	(0.42)
HFRI Macro: Discretionary Thematic Index	1.62	(0.94)	(0.77)	0.12	(0.78)	0.81	1.38	(0.10)	(0.21)	0.10	2.13	1.61	5.02	(0.11)	0.14	1.07	3.87
HFRI Macro: Multi-Strategy Index	1.67	(0.74)	(2.62)	0.09	(1.03)	2.03	0.73	(0.53)	0.93	(0.83)	1.38	2.13	3.15	(1.72)	1.07	1.13	2.67
HFRI Macro: Systematic Diversified Index	(0.69)	0.84	(4.45)	1.74	0.90	1.16	(0.06)	(0.89)	2.02	(0.85)	(3.30)	(0.06)	(3.77)	(4.31)	3.85	1.04	(4.17)

HFRI Relative Value (Total) Index	1.83	0.05	(0.53)	0.35	0.05	0.76	0.93	0.38	0.39	(0.18)	1.45	1.29	6.95	1.34	1.17	1.70	2.58
HFRI Relative Value (Total) Index - Asset Weighted	1.25	0.39	(0.57)	0.16	0.27	0.48	0.71	0.52	1.30	(0.26)	0.90	1.14	6.48	1.07	0.91	2.56	1.79
HFRI RV: Fixed Income-Asset Backed Index	1.46	0.12	(0.36)	0.66	0.30	0.91	0.95	0.68	0.22	0.15	1.40	0.93	7.67	1.21	1.88	1.87	2.50
HFRI RV: Fixed Income-Convertible Arbitrage Index	1.80	(0.09)	(0.27)	0.28	0.28	0.84	0.60	(0.22)	0.07	(1.71)	1.75	1.44	4.83	1.43	1.41	0.46	1.45
HFRI RV: Fixed Income-Corporate Index	2.53	(0.05)	(0.55)	0.50	(0.28)	0.95	1.26	0.29	0.39	(0.35)	1.54	1.87	8.37	1.92	1.17	1.96	3.08
HFRI RV: Fixed Income-Sovereign Index	2.33	(0.75)	(0.54)	(0.38)	0.72	1.53	1.66	(0.53)	(0.67)	0.69	3.50	1.33	9.14	1.02	1.87	0.44	5.59
HFRI RV: Multi-Strategy Index	2.11	0.64	(1.04)	0.08	(0.27)	0.26	0.39	0.51	0.82	(0.32)	1.97	1.05	6.31	1.69	0.06	1.72	2.71
HFRI RV: Volatility Index	(0.32)	0.02	0.22	0.10	0.64	(0.04)	0.52	0.52	0.62	0.48	(1.11)	0.47	2.14	(0.09)	0.71	1.67	(0.16)
HFRI RV: Yield Alternatives Index	3.87	(1.69)	(1.82)	0.27	(1.32)	2.41	2.07	0.35	(0.02)	(0.27)	1.63	2.58	8.19	0.26	1.34	2.40	3.98

Major Market Indices	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	2023	Q1 '23	Q2 '23	Q3 '23	Q4 '23
Bloomberg US Agg Gov/Credit TR Index	3.01	(2.59)	2.82	0.63	(1.24)	(0.32)	(0.08)	(0.59)	(2.34)	(1.42)	4.33	3.68	5.72	3.17	(0.93)	(3.00)	6.63
S&P 500 Index Total Return	6.28	(2.44)	3.67	1.56	0.44	6.61	3.21	(1.59)	(4.77)	(2.10)	9.13	4.54	26.29	7.50	8.74	(3.27)	11.69



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HFRI® Indices – 2022 Monthly Performance

Composite & Single-Manager Strategy Indices

HFRI Composite Indices	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	2022	Q1 '22	Q2 '22	Q3 '22	Q4 '22
HFRI Fund Weighted Composite Index	(2.05)	(0.13)	1.23	(1.38)	(0.54)	(2.85)	1.27	0.45	(2.41)	1.39	1.21	(0.29)	(4.14)	(0.97)	(4.71)	(0.72)	2.32
HFRI Asset Weighted Composite Index	(0.46)	0.04	2.27	1.33	(0.74)	(0.32)	(0.88)	1.53	0.24	(0.47)	(1.93)	0.21	0.74	1.85	0.25	0.88	(2.19)

Single-Manager Strategy Indices	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	2022	Q1 '22	Q2 '22	Q3 '22	Q4 '22
Equity Hedge																	
HFRI Equity Hedge (Total) Index	(3.96)	(0.71)	0.32	(3.40)	(0.56)	(3.96)	2.21	(0.22)	(4.24)	2.01	2.89	(0.66)	(10.13)	(4.34)	(7.75)	(2.34)	4.27
HFRI Equity Hedge (Total) Index - Asset Weighted	(3.51)	(1.10)	0.10	(2.86)	(1.10)	(2.13)	1.49	(0.26)	(3.52)	1.77	2.07	0.46	(8.47)	(4.48)	(5.98)	(2.34)	4.36
HFRI EH: Equity Market Neutral Index	(0.61)	(0.53)	0.66	0.87	(0.38)	(0.27)	(0.24)	0.84	0.09	(0.01)	0.24	0.56	1.21	(0.49)	0.21	0.70	0.79
HFRI EH: Fundamental Growth Index	(5.42)	(1.83)	(0.88)	(4.39)	(1.29)	(3.76)	1.39	(0.75)	(5.41)	0.61	3.90	(0.79)	(17.48)	(7.96)	(9.17)	(4.81)	3.70
HFRI EH: Fundamental Value Index	(2.76)	(0.05)	0.28	(3.19)	0.37	(5.71)	2.75	(0.09)	(5.33)	2.98	3.80	(0.73)	(7.93)	(2.54)	(8.38)	(2.82)	6.10
HFRI EH: Multi-Strategy Index	(5.96)	(1.60)	0.86	(4.45)	(0.60)	(4.91)	5.02	(1.12)	(3.78)	3.51	0.70	(1.50)	(13.54)	(6.67)	(9.70)	(0.08)	2.67
HFRI EH: Quantitative Directional Index	(2.44)	(1.34)	1.89	(2.76)	1.14	(3.90)	2.13	(2.08)	(3.70)	3.00	3.66	(2.24)	(6.81)	(1.93)	(5.48)	(3.69)	4.39
HFRI EH: Sector - Energy/Basic Materials Index	0.02	1.25	3.06	(2.09)	2.29	(4.83)	4.28	2.28	(3.59)	3.42	1.27	(1.62)	5.42	4.37	(4.68)	2.83	3.05
HFRI EH: Sector - Healthcare Index	(8.33)	(0.50)	1.56	(6.40)	(5.02)	1.69	1.48	0.38	(3.61)	2.65	1.96	1.23	(12.88)	(7.36)	(9.60)	(1.81)	5.95
HFRI EH: Sector - Technology Index	(6.92)	(1.05)	0.24	(4.65)	(1.29)	(3.73)	2.73	(1.01)	(1.57)	0.73	2.39	(1.95)	(15.31)	(7.67)	(9.40)	0.10	1.14
HFRI EH: Sector - Technology/Healthcare (Total) Index	(7.79)	(0.76)	0.98	(5.73)	(3.56)	(0.75)	2.01	(0.14)	(2.86)	1.85	2.09	0.09	(14.12)	(7.59)	(9.76)	(1.04)	4.07

Event-Driven																	
HFRI Event-Driven (Total) Index	(1.95)	(0.09)	0.71	(1.91)	(0.82)	(3.48)	2.00	0.93	(3.24)	2.44	1.02	(0.33)	(4.83)	(1.35)	(6.10)	(0.39)	3.14
HFRI Event-Driven (Total) Index - Asset Weighted	(2.41)	(0.41)	0.36	(2.18)	(1.33)	(4.13)	2.25	0.51	(3.55)	1.81	1.14	(0.31)	(8.16)	(2.46)	(7.47)	(0.87)	2.64
HFRI ED: Activist Index	(5.43)	0.73	0.13	(5.59)	(3.75)	(7.64)	5.58	0.18	(7.23)	6.73	3.22	(3.37)	(16.37)	(4.62)	(16.07)	(1.88)	6.46
HFRI ED: Credit Arbitrage Index	0.43	(1.19)	0.30	(0.29)	(2.15)	(2.23)	0.40	1.76	(2.64)	0.23	3.03	0.55	(1.93)	(0.46)	(4.61)	(0.53)	3.83
HFRI ED: Distressed/Restructuring Index	(1.01)	0.87	1.40	(1.02)	(0.37)	(3.51)	0.72	0.44	(2.52)	1.55	(0.20)	(0.58)	(4.27)	1.25	(4.85)	(1.39)	0.76
HFRI ED: Merger Arbitrage Index	(0.05)	0.51	0.85	(0.54)	(1.05)	(1.58)	2.28	0.94	(0.95)	2.09	(0.46)	0.85	2.84	1.31	(3.13)	2.25	2.49
HFRI ED: Multi-Strategy Index	(1.92)	(0.45)	0.44	(2.82)	(0.57)	(4.18)	1.81	1.66	(5.04)	1.29	1.07	(0.82)	(9.41)	(1.94)	(7.42)	(1.72)	1.53
HFRI ED: Special Situations Index	(2.70)	(1.09)	0.52	(2.29)	(0.13)	(3.44)	1.91	1.02	(3.30)	3.00	1.41	(0.05)	(5.25)	(3.25)	(5.77)	(0.44)	4.40

Macro																	
HFRI Macro (Total) Index	0.80	1.24	4.55	2.77	(0.19)	(0.84)	(0.80)	1.30	1.29	0.63	(2.11)	0.16	8.98	6.69	1.71	1.78	(1.34)
HFRI Macro (Total) Index - Asset Weighted	1.49	0.92	4.93	4.74	(0.41)	1.89	(3.09)	2.71	3.31	(2.05)	(5.52)	(0.09)	8.60	7.47	6.28	2.83	(7.54)
HFRI Macro: Active Trading Index	0.67	1.20	3.92	1.25	0.11	(2.21)	2.43	0.87	(1.74)	1.46	(3.04)	(1.06)	3.70	5.87	(0.87)	1.52	(2.66)
HFRI Macro: Commodity Index	1.97	2.71	5.57	1.86	0.92	(2.51)	1.38	0.46	(1.87)	2.32	0.05	1.63	15.22	10.57	0.22	(0.06)	4.04
HFRI Macro: Currency Index	1.28	(1.00)	1.12	3.32	0.53	0.98	0.55	3.13	1.60	0.72	(2.08)	(0.11)	10.39	1.39	4.90	5.36	(1.48)
HFRI Macro: Discretionary Thematic Index	(0.17)	(0.68)	1.54	(0.31)	0.52	(2.20)	0.81	0.44	(0.76)	0.38	1.59	0.87	1.99	0.68	(1.99)	0.49	2.86
HFRI Macro: Multi-Strategy Index	(0.44)	0.87	2.74	1.61	0.14	(3.10)	(0.54)	1.24	(0.38)	1.63	0.52	0.74	5.02	3.18	(1.40)	0.31	2.91
HFRI Macro: Systematic Diversified Index	1.28	1.93	6.43	4.79	(0.97)	1.13	(2.38)	1.83	3.76	(0.12)	(4.91)	(0.73)	12.13	9.88	4.94	3.14	(5.72)

Relative Value																	
HFRI Relative Value (Total) Index	0.09	0.01	0.58	(0.30)	(0.65)	(1.85)	0.85	0.85	(1.67)	0.18	1.11	0.17	(0.68)	0.68	(2.78)	0.00	1.47
HFRI Relative Value (Total) Index - Asset Weighted	0.72	(0.09)	0.48	0.75	(0.76)	(1.51)	0.25	1.46	(0.88)	(0.20)	0.46	0.75	1.40	1.11	(1.53)	0.82	1.01
HFRI RV: Fixed Income-Asset Backed Index	0.68	0.10	(0.08)	0.30	(0.28)	(0.79)	0.43	0.56	(1.30)	(0.42)	0.47	0.22	(0.14)	0.71	(0.78)	(0.33)	0.26
HFRI RV: Fixed Income-Convertible Arbitrage Index	(0.70)	(0.37)	0.44	(0.66)	(1.57)	(2.27)	1.37	1.65	(2.03)	0.77	1.14	1.33	(1.01)	(0.63)	(4.44)	0.95	3.27
HFRI RV: Fixed Income-Corporate Index	(0.48)	(0.49)	(0.25)	(0.50)	(1.73)	(2.86)	1.17	0.72	(2.25)	0.13	1.64	0.37	(4.53)	(1.21)	(5.02)	(0.40)	2.16
HFRI RV: Fixed Income-Sovereign Index	(1.61)	(1.13)	0.03	(1.83)	0.93	(4.39)	1.10	1.30	(1.93)	1.39	4.15	1.78	(0.50)	(2.70)	(5.27)	0.43	7.48
HFRI RV: Multi-Strategy Index	0.39	(0.10)	1.46	(0.36)	(0.68)	(1.73)	0.70	1.07	(1.76)	(0.05)	1.00	(0.62)	(0.73)	1.76	(2.74)	(0.01)	0.32
HFRI RV: Volatility Index	(0.07)	0.76	1.53	0.53	0.20	0.97	(0.11)	0.32	1.30	(0.52)	(0.31)	0.01	4.69	2.23	1.72	1.51	(0.82)
HFRI RV: Yield Alternatives Index	2.17	2.37	2.81	(1.09)	0.92	(4.55)	3.48	0.78	(4.42)	3.46	1.53	(1.62)	5.54	7.53	(4.73)	(0.32)	3.35

Major Market Indices	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	2022	Q1 '22	Q2 '22	Q3 '22	Q4 '22
Barclays Capital Government/Credit Bond Index	(2.53)	(1.22)	(2.96)	(4.12)	0.50	(1.65)	2.26	(2.72)	(4.26)	(1.29)	3.73	(0.50)	(14.09)	(6.57)	(5.24)	(4.75)	1.88
S&P 500 Index Total Return	(5.18)	(2.99)	3.71	(8.72)	0.18	(8.25)	9.22	(4.08)	(9.21)	8.10	5.59	(5.76)	(17.70)	(4.60)	(16.10)	(4.88)	7.56



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HFRI® Indices – 2021 Monthly Performance

Composite & Single-Manager Strategy Indices

HFRI Composite Indices	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	2021	Q1 '21	Q2 '21	Q3 '21	Q4 '21
HFRI Fund Weighted Composite Index	1.22	3.67	0.77	2.21	1.34	0.54	(0.91)	0.76	(0.24)	1.32	(2.00)	1.15	10.16	5.74	4.14	(0.39)	0.44
HFRI Asset Weighted Composite Index	(0.07)	2.22	0.55	2.17	0.93	0.23	(0.46)	0.60	(0.10)	1.29	(1.86)	1.74	7.39	2.71	3.35	0.03	1.14

Single-Manager Strategy Indices	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	2021	Q1 '21	Q2 '21	Q3 '21	Q4 '21
HFRI Equity Hedge (Total) Index	1.36	4.70	0.63	2.63	1.28	0.85	(1.19)	1.10	(0.80)	1.72	(2.59)	1.59	11.67	6.80	4.84	(0.90)	0.65
HFRI Equity Hedge (Total) Index - Asset Weighted	(0.94)	3.91	(0.11)	3.07	0.60	0.89	(0.56)	0.78	(1.29)	2.40	(2.51)	1.89	8.23	2.82	4.61	(1.07)	1.72
HFRI EH: Equity Market Neutral Index	(0.66)	1.51	1.05	1.64	0.81	0.63	0.20	0.57	0.52	0.09	(0.66)	1.15	7.05	1.90	3.12	1.29	0.58
HFRI EH: Fundamental Growth Index	1.89	3.75	(0.22)	3.07	1.41	0.84	(1.37)	1.36	(0.90)	2.05	(2.22)	1.10	11.11	5.47	5.40	(0.92)	0.88
HFRI EH: Fundamental Value Index	1.48	6.47	1.95	2.81	2.00	0.50	(1.57)	1.05	(0.74)	1.51	(3.41)	1.98	14.61	10.16	5.39	(1.27)	(0.01)
HFRI EH: Multi-Strategy Index	3.97	3.85	0.23	3.01	1.15	0.76	(0.45)	(0.19)	(1.39)	2.48	(1.85)	1.60	13.76	8.22	4.98	(2.02)	2.19
HFRI EH: Quantitative Directional Index	(0.76)	0.95	2.77	2.80	1.09	0.65	1.23	1.38	(2.78)	4.71	1.24	2.35	16.61	2.97	4.60	(0.23)	8.51
HFRI EH: Sector - Energy/Basic Materials Index	3.74	6.30	1.91	2.76	2.51	0.49	(0.75)	1.20	1.94	4.43	(0.76)	(0.33)	25.82	12.38	5.86	2.38	3.30
HFRI EH: Sector - Healthcare Index	0.45	4.25	(3.14)	1.56	(1.09)	2.05	(2.96)	2.03	(2.19)	0.34	(5.48)	3.49	(1.18)	1.43	2.51	(3.17)	(1.85)
HFRI EH: Sector - Technology Index	0.17	5.10	(2.76)	1.60	(1.48)	2.87	(0.54)	1.32	(1.03)	2.14	(2.53)	0.04	4.72	2.38	2.97	(0.26)	(0.40)
HFRI EH: Sector - Technology/Healthcare (Total) Index	0.30	4.66	(2.96)	1.58	(1.28)	2.44	(1.76)	1.70	(1.63)	1.21	(4.27)	1.97	1.62	1.87	2.73	(1.71)	(1.20)

Event-Driven	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	2021	Q1 '21	Q2 '21	Q3 '21	Q4 '21
HFRI Event-Driven (Total) Index	2.17	3.74	1.38	2.12	1.18	0.62	(1.27)	0.76	0.09	1.32	(1.45)	1.20	12.41	7.45	3.97	(0.42)	1.05
HFRI Event-Driven (Total) Index - Asset Weighted	1.47	3.09	1.60	2.41	1.11	0.56	(1.06)	0.85	(0.05)	1.16	(1.28)	1.32	11.68	6.28	4.13	(0.27)	1.19
HFRI ED: Activist Index	(1.32)	6.03	3.90	2.50	2.01	0.60	(1.25)	1.46	(1.73)	2.04	(1.59)	2.70	16.09	8.71	5.18	(1.55)	3.13
HFRI ED: Credit Arbitrage Index	2.76	1.88	0.13	1.83	0.04	0.50	0.20	1.02	0.12	0.01	(0.67)	0.46	8.54	4.83	2.38	1.35	(0.21)
HFRI ED: Distressed/Restructuring Index	3.85	3.59	1.19	1.59	2.29	1.30	(0.79)	0.29	0.67	1.22	(1.08)	0.61	15.61	8.85	5.27	0.16	0.73
HFRI ED: Merger Arbitrage Index	2.58	2.17	(0.33)	2.57	0.81	0.32	(1.29)	0.91	0.94	1.08	(0.29)	0.74	10.63	4.46	3.74	0.55	1.53
HFRI ED: Multi-Strategy Index	0.01	4.40	2.05	1.89	1.04	0.11	(2.09)	0.52	(0.76)	0.35	(2.26)	0.64	5.88	6.55	3.07	(2.33)	(1.28)
HFRI ED: Special Situations Index	2.68	4.38	1.85	2.31	0.66	0.50	(1.70)	0.72	0.26	2.13	(2.24)	1.74	13.93	9.16	3.51	(0.74)	1.58

Macro	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	2021	Q1 '21	Q2 '21	Q3 '21	Q4 '21
HFRI Macro (Total) Index	0.10	3.05	0.98	2.43	2.09	(0.53)	(0.59)	0.07	0.29	1.16	(2.31)	0.84	7.72	4.17	4.00	(0.23)	(0.35)
HFRI Macro (Total) Index - Asset Weighted	(0.82)	1.14	0.96	2.17	1.22	(0.60)	(0.41)	0.45	0.64	1.13	(2.31)	2.52	6.15	1.28	2.79	0.67	1.28
HFRI Macro: Active Trading Index	0.87	2.81	1.57	0.95	0.82	(0.51)	(2.00)	0.76	0.50	1.72	(1.19)	0.75	7.19	5.34	1.26	(0.77)	1.27
HFRI Macro: Commodity Index	(0.01)	3.71	(0.24)	5.28	2.45	2.62	(0.14)	1.33	4.04	2.49	(0.39)	0.74	23.98	3.46	10.68	5.28	2.85
HFRI Macro: Currency Index	0.07	(0.28)	0.07	(0.68)	(0.01)	0.50	(0.62)	(0.05)	1.17	(1.80)	0.72	(0.60)	(1.53)	(0.13)	(0.20)	0.50	(1.69)
HFRI Macro: Discretionary Thematic Index	1.25	2.11	0.81	1.30	2.36	0.86	(3.26)	(0.13)	(1.37)	(0.60)	(1.39)	1.15	2.99	4.23	4.58	(4.71)	(0.85)
HFRI Macro: Multi-Strategy Index	0.36	3.24	1.88	1.74	2.78	(2.62)	(0.44)	0.39	0.56	(0.65)	(1.79)	2.54	8.09	5.56	1.83	0.50	0.05
HFRI Macro: Systematic Diversified Index	(0.54)	3.62	1.10	2.85	1.79	(1.23)	0.46	(0.34)	(0.23)	2.26	(3.53)	0.26	6.43	4.19	3.40	(0.12)	(1.09)

Relative Value	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	2021	Q1 '21	Q2 '21	Q3 '21	Q4 '21
HFRI Relative Value (Total) Index	1.30	1.78	0.59	1.09	0.99	0.65	(0.25)	0.51	0.52	0.45	(0.55)	0.29	7.59	3.71	2.75	0.77	0.18
HFRI Relative Value (Total) Index - Asset Weighted	1.75	1.44	0.34	0.85	0.78	0.62	(0.08)	0.50	0.38	(0.05)	(0.15)	0.31	6.89	3.56	2.28	0.80	0.11
HFRI RV: Fixed Income-Asset Backed Index	1.49	1.03	0.69	0.84	0.84	0.53	0.37	0.52	0.40	0.56	(0.08)	0.30	7.73	3.24	2.23	1.29	0.78
HFRI RV: Fixed Income-Convertible Arbitrage Index	2.47	1.70	(0.52)	(0.12)	0.50	0.39	0.20	0.35	0.88	1.14	0.23	0.26	7.71	3.68	0.77	1.44	1.64
HFRI RV: Fixed Income-Corporate Index	1.55	2.00	0.49	1.08	0.83	0.63	(0.09)	0.62	(0.18)	(0.36)	(0.82)	0.35	6.24	4.09	2.56	0.35	(0.83)
HFRI RV: Fixed Income-Sovereign Index	0.27	0.25	(0.10)	0.57	0.52	0.41	(0.18)	0.65	(0.76)	0.27	(0.76)	0.55	1.70	0.42	1.51	(0.29)	0.06
HFRI RV: Multi-Strategy Index	0.94	2.33	0.69	1.53	1.03	0.31	(0.78)	0.76	0.72	(0.14)	(0.46)	(0.09)	7.03	4.01	2.90	0.69	(0.68)
HFRI RV: Volatility Index	(0.49)	0.93	0.68	0.33	0.78	(0.17)	(0.26)	(0.10)	(0.01)	1.40	(0.44)	0.13	2.81	1.11	0.95	(0.36)	1.08
HFRI RV: Yield Alternatives Index	3.49	5.07	2.16	3.92	3.39	3.86	(2.38)	0.06	4.77	3.65	(2.85)	1.40	29.53	11.09	11.60	2.33	2.11

Major Market Indices	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	2021	Q1 '21	Q2 '21	Q3 '21	Q4 '21
Barclays Capital Government/Credit Bond Index	(1.08)	(1.82)	(1.60)	0.92	0.53	1.05	1.37	(0.21)	(1.11)	0.05	0.48	(0.34)	(1.81)	(4.44)	2.52	0.04	0.19
S&P 500 w/ dividends	(1.11)	2.61	4.24	5.24	0.55	2.22	2.27	3.04	(4.65)	7.00	(0.69)	4.47	27.63	5.77	8.17	0.48	11.01



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HFRI® Indices – 2020 Monthly Performance

Composite & Single-Manager Strategy Indices

HFRI Composite Indices	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	2020	Q1 '20	Q2 '20	Q3 '20	Q4 '20
HFRI Fund Weighted Composite Index	(0.45)	(2.28)	(9.08)	4.52	2.38	2.02	2.97	2.37	(0.93)	0.17	5.86	4.59	11.83	(11.55)	9.17	4.43	10.90
HFRI Asset Weighted Composite Index	(0.14)	(2.40)	(9.16)	2.89	1.49	0.84	1.94	1.36	(0.78)	(0.08)	3.50	3.38	2.19	(11.46)	5.31	2.52	6.91

Single-Manager Strategy Indices	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	2020	Q1 '20	Q2 '20	Q3 '20	Q4 '20
Equity Hedge HFRI Equity Hedge (Total) Index	(1.00)	(3.17)	(10.89)	6.97	3.13	2.60	3.92	3.41	(1.23)	0.31	8.28	5.77	17.89	(14.58)	13.19	6.13	14.88
HFRI Equity Hedge (Total) Index - Asset Weighted	(0.75)	(3.35)	(10.25)	5.45	2.64	1.36	3.11	2.63	(1.42)	0.12	5.78	4.41	8.96	(13.91)	9.71	4.33	10.57
HFRI EH: Equity Market Neutral Index	0.03	(0.96)	(2.55)	1.05	0.53	(0.73)	1.55	0.17	(0.62)	(1.10)	1.08	1.52	(0.11)	(3.45)	0.84	1.08	1.49
HFRI EH: Fundamental Growth Index	(0.23)	(3.04)	(12.06)	7.49	3.53	3.74	4.62	3.64	(1.20)	0.89	8.22	6.06	21.84	(14.93)	15.46	7.12	15.80
HFRI EH: Fundamental Value Index	(2.11)	(4.51)	(13.73)	8.16	3.18	2.59	4.21	3.77	(2.01)	0.31	9.99	6.19	14.62	(19.36)	14.49	5.97	17.16
HFRI EH: Multi-Strategy Index	(0.68)	(3.54)	(10.83)	8.01	5.07	3.60	4.94	4.39	(0.71)	(0.64)	10.76	5.93	27.36	(14.58)	17.57	8.77	16.58
HFRI EH: Quantitative Directional Index	(0.30)	(4.12)	(6.54)	4.53	2.33	1.78	1.92	4.35	(1.15)	(1.89)	7.24	4.81	12.75	(10.66)	8.87	5.13	10.27
HFRI EH: Sector - Energy/Basic Materials Index	(0.50)	(1.15)	(13.46)	9.93	2.24	(0.01)	8.22	5.12	(1.24)	1.78	8.04	11.49	31.75	(14.89)	12.38	12.35	22.59
HFRI EH: Sector - Healthcare Index	(1.86)	(0.25)	(7.58)	8.95	4.38	1.54	0.79	2.76	1.89	1.33	7.14	6.01	26.89	(9.53)	15.47	5.53	15.10
HFRI EH: Sector - Technology Index	1.89	0.02	(6.14)	5.97	3.37	4.72	4.54	2.74	(1.01)	0.73	5.53	4.68	29.83	(4.35)	14.72	6.32	11.29
HFRI EH: Sector - Technology/Healthcare (Total) Index	0.04	(0.11)	(6.86)	7.47	3.89	3.09	2.62	2.74	0.45	1.04	6.36	5.36	28.47	(6.92)	15.10	5.91	13.23

Event-Driven	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	2020	Q1 '20	Q2 '20	Q3 '20	Q4 '20
HFRI Event-Driven (Total) Index	(0.56)	(2.33)	(12.40)	4.21	2.57	3.14	1.50	2.44	0.28	0.02	7.04	4.34	9.26	(14.92)	10.24	4.27	11.71
HFRI Event-Driven (Total) Index - Asset Weighted	(0.07)	(3.24)	(15.05)	5.24	2.81	2.32	1.67	2.71	0.71	0.11	7.04	4.10	6.68	(17.87)	10.71	5.17	11.55
HFRI ED: Activist Index	(1.41)	(7.44)	(20.33)	9.55	6.13	3.47	3.62	5.51	(0.67)	(0.66)	11.20	5.12	10.31	(27.29)	20.30	8.59	16.13
HFRI ED: Credit Arbitrage Index	1.17	(1.45)	(16.08)	1.56	3.54	3.81	1.58	2.11	1.07	0.22	3.20	2.95	1.94	(16.33)	9.16	4.84	6.47
HFRI ED: Distressed/Restructuring Index	(0.79)	0.05	(11.05)	2.31	3.08	4.02	0.64	1.67	1.87	(0.34)	6.44	4.40	11.82	(11.70)	9.70	4.24	10.75
HFRI ED: Merger Arbitrage Index	(0.09)	(1.36)	(9.58)	4.84	(0.75)	1.32	0.80	0.84	0.87	1.14	4.53	3.31	5.20	(10.89)	5.42	2.53	9.23
HFRI ED: Multi-Strategy Index	(0.28)	(0.73)	(6.48)	2.97	0.85	5.21	1.50	1.31	(1.32)	0.74	8.74	3.94	16.87	(7.42)	9.26	1.48	13.86
HFRI ED: Special Situations Index	(1.06)	(4.47)	(14.20)	5.62	3.35	2.07	1.93	3.55	(0.62)	(0.43)	8.05	5.18	7.27	(18.90)	11.41	4.90	13.17

Macro	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	2020	Q1 '20	Q2 '20	Q3 '20	Q4 '20
HFRI Macro (Total) Index	0.12	(1.25)	(0.50)	0.98	0.09	(0.12)	2.75	0.39	(1.92)	(0.45)	1.31	3.99	5.38	(1.62)	0.95	1.17	4.88
HFRI Macro (Total) Index - Asset Weighted	(0.22)	(2.75)	(5.14)	1.04	(0.19)	(0.96)	1.30	0.08	(1.55)	(0.54)	1.48	3.20	(4.40)	(7.94)	(0.12)	(0.19)	4.16
HFRI Macro: Active Trading Index	(0.08)	0.12	(0.64)	0.97	0.91	0.71	2.37	0.90	0.25	(0.22)	0.34	2.19	8.07	(0.59)	2.62	3.54	2.32
HFRI Macro: Commodity Index	0.23	(1.22)	0.43	2.31	0.20	(0.28)	2.09	1.03	(1.42)	0.67	(1.23)	1.43	4.24	(0.57)	2.24	1.68	0.85
HFRI Macro: Currency Index	1.08	1.53	2.41	(0.27)	(0.37)	(0.15)	(0.47)	(1.38)	(0.06)	(1.99)	(1.64)	0.35	(1.04)	5.10	(0.79)	(1.89)	(3.27)
HFRI Macro: Discretionary Thematic Index	(1.03)	(1.43)	0.16	1.91	1.99	1.77	3.17	1.81	(2.23)	(0.37)	2.80	4.82	13.94	(2.29)	5.78	2.69	7.35
HFRI Macro: Multi-Strategy Index	0.05	(1.99)	(5.23)	2.60	1.11	0.19	3.16	0.76	(1.50)	(0.72)	2.77	4.31	5.23	(7.07)	3.93	2.38	6.43
HFRI Macro: Systematic Diversified Index	0.57	(1.39)	0.35	(0.31)	(1.21)	(1.12)	3.11	(0.39)	(2.52)	(0.48)	1.31	4.88	2.61	(0.47)	(2.62)	0.12	5.75

Relative Value	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	2020	Q1 '20	Q2 '20	Q3 '20	Q4 '20
HFRI Relative Value (Total) Index	0.45	(1.03)	(9.77)	2.16	2.36	1.71	1.67	1.31	(0.06)	0.35	2.74	2.10	3.38	(10.30)	6.35	2.94	5.28
HFRI Relative Value (Total) Index - Asset Weighted	0.65	(0.32)	(12.01)	2.24	2.54	2.69	1.71	1.37	0.57	0.34	2.39	1.97	3.24	(11.72)	7.66	3.69	4.77
HFRI RV: Fixed Income-Asset Backed Index	0.70	0.07	(13.47)	1.29	1.96	2.40	1.02	1.12	0.72	0.71	1.97	1.50	(1.12)	(12.81)	5.75	2.88	4.24
HFRI RV: Fixed Income-Convertible Arbitrage Index	0.69	0.96	(7.52)	2.47	0.69	2.22	3.56	2.28	0.67	0.87	2.88	2.85	12.84	(5.99)	5.46	6.63	6.73
HFRI RV: Fixed Income-Corporate Index	0.79	(0.92)	(11.01)	3.30	3.41	2.51	2.19	1.28	0.23	0.26	3.41	2.88	7.68	(11.13)	9.51	3.73	6.67
HFRI RV: Fixed Income-Sovereign Index	(0.49)	(0.71)	(11.10)	1.28	3.57	2.77	1.71	1.44	(1.52)	(0.04)	2.75	1.88	0.70	(12.16)	7.80	1.62	4.65
HFRI RV: Multi-Strategy Index	0.55	(0.31)	(6.36)	1.96	2.06	1.62	1.36	1.30	0.53	0.13	2.53	1.43	6.69	(6.13)	5.74	3.23	4.13
HFRI RV: Volatility Index	0.27	(4.44)	(1.74)	0.33	1.35	(0.80)	1.71	1.13	(2.14)	0.02	(0.50)	2.25	(2.71)	(5.84)	0.87	0.66	1.76
HFRI RV: Yield Alternatives Index	(1.42)	(5.01)	(15.29)	6.19	3.48	(1.63)	0.74	1.27	(3.44)	0.35	12.01	3.61	(1.62)	(20.68)	8.10	(1.49)	16.47

Major Market Indices	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	2020	Q1 '20	Q2 '20	Q3 '20	Q4 '20
Barclays Capital Government/Credit Bond Index	2.48	2.17	(1.15)	2.31	0.60	0.91	2.08	(1.20)	(0.05)	(0.62)	1.39	0.09	9.29	3.50	3.86	0.81	0.85
S&P 500 w/ dividends	(0.04)	(8.21)	(12.35)	12.81	4.75	1.99	5.64	7.18	(3.80)	(2.65)	10.94	3.71	18.25	(19.58)	20.52	8.92	12.01



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HFRI® Indices – 2019 Monthly Performance

Composite & Single-Manager Strategy Indices

HFRI Composite Indices		Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19	2019	Q1 '19	Q2 '19	Q3 '19	Q4 '19
HFRI Fund Weighted Composite Index		3.50	1.31	0.59	1.33	(1.89)	2.29	0.44	(0.78)	(0.20)	0.59	1.05	1.89	10.45	5.46	1.68	(0.55)	3.57
HFRI Asset Weighted Composite Index		1.45	0.69	0.85	1.28	(1.09)	1.60	1.10	(1.05)	0.26	0.12	0.88	1.30	7.58	3.01	1.77	0.29	2.32
Single-Manager Strategy Indices		Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19	2019	Q1 '19	Q2 '19	Q3 '19	Q4 '19
Equity Hedge	HFRI Equity Hedge (Total) Index	5.14	1.88	0.42	1.67	(3.07)	3.03	0.21	(1.74)	0.04	1.40	1.67	2.50	13.71	7.57	1.54	(1.49)	5.68
	HFRI Equity Hedge (Total) Index - Asset Weighted	4.10	1.38	0.97	1.42	(2.04)	2.62	0.48	(1.40)	0.08	1.19	1.34	2.15	12.84	6.55	1.95	(0.84)	4.75
	HFRI EH: Equity Market Neutral Index	1.41	(0.12)	0.09	(0.20)	(0.40)	0.65	0.44	0.30	(0.26)	(0.20)	0.14	0.46	2.33	1.38	0.06	0.48	0.39
	HFRI EH: Fundamental Growth Index	5.00	2.21	1.16	1.37	(3.11)	3.16	(0.18)	(2.06)	(0.22)	1.86	1.10	2.46	13.22	8.56	1.32	(2.44)	5.51
	HFRI EH: Fundamental Value Index	6.87	1.96	(0.26)	2.59	(3.92)	3.58	0.44	(2.42)	0.87	1.31	1.84	2.78	16.33	8.67	2.10	(1.14)	6.06
	HFRI EH: Multi-Strategy Index	3.89	1.82	0.22	2.66	(3.52)	2.86	0.08	(0.53)	(0.62)	0.97	2.23	2.11	12.64	6.03	1.88	(1.07)	5.40
	HFRI EH: Quantitative Directional Index	3.00	1.31	0.80	1.13	(3.01)	3.23	0.21	(1.30)	0.53	1.51	1.46	1.93	11.18	5.19	1.26	(0.56)	4.97
	HFRI EH: Sector - Energy/Basic Materials Index	5.16	0.43	0.80	1.17	(1.87)	2.14	(0.79)	(0.37)	0.63	(0.07)	0.24	2.26	10.01	6.46	1.41	(0.53)	2.44
	HFRI EH: Sector - Healthcare Index	6.26	4.24	1.91	(2.28)	(1.06)	3.09	(1.26)	(2.20)	(3.36)	3.95	5.69	6.20	22.50	12.88	(0.32)	(6.69)	16.67
	HFRI EH: Sector - Technology Index	3.82	2.59	0.64	2.40	(2.54)	2.64	1.98	(0.45)	(1.15)	1.27	2.30	1.40	15.73	7.19	2.43	0.34	5.05
HFRI EH: Sector - Technology/Healthcare (Total) Index	4.93	3.35	1.22	0.29	(1.89)	2.84	0.48	(1.25)	(2.14)	2.52	3.90	3.70	19.13	9.76	1.19	(2.90)	10.46	
Event-Driven	HFRI Event-Driven (Total) Index	3.15	1.06	(0.09)	1.20	(1.30)	1.39	0.23	(1.31)	0.19	0.37	0.70	1.75	7.49	4.15	1.26	(0.90)	2.84
	HFRI Event-Driven (Total) Index - Asset Weighted	3.13	1.06	0.03	1.57	(1.26)	1.42	(0.21)	(1.30)	0.33	0.38	0.31	1.69	7.30	4.25	1.71	(1.18)	2.39
	HFRI ED: Activist Index	5.76	3.15	(0.19)	1.29	(3.42)	3.52	0.68	(2.51)	1.50	2.42	0.53	3.68	17.26	8.89	1.26	(0.38)	6.75
	HFRI ED: Credit Arbitrage Index	2.98	1.28	0.80	1.37	(0.48)	1.40	0.86	0.34	0.15	0.49	0.95	1.97	12.76	5.14	2.30	1.36	3.44
	HFRI ED: Distressed/Restructuring Index	2.99	0.67	(0.46)	1.22	(0.40)	0.73	(0.32)	(1.37)	(0.02)	(0.45)	(0.80)	1.18	2.94	3.21	1.56	(1.71)	(0.08)
	HFRI ED: Merger Arbitrage Index	1.47	0.73	0.32	0.89	(0.72)	0.47	0.62	0.04	0.42	0.46	0.92	1.01	6.81	2.53	0.63	1.09	2.41
	HFRI ED: Multi-Strategy Index	1.26	0.32	0.08	(0.25)	(1.02)	0.57	(0.41)	(1.59)	(0.04)	0.24	1.16	1.09	1.39	1.67	(0.71)	(2.03)	2.52
	HFRI ED: Special Situations Index	4.37	1.31	(0.33)	1.85	(2.27)	2.25	0.49	(2.06)	(0.01)	0.48	1.60	2.28	10.22	5.38	1.78	(1.59)	4.42
Macro	HFRI Macro (Total) Index	0.43	0.37	1.46	1.06	(0.87)	2.38	1.29	2.30	(1.84)	(1.11)	0.31	0.61	6.50	2.28	2.56	1.72	(0.19)
	HFRI Macro (Total) Index - Asset Weighted	(1.06)	0.00	1.37	1.40	(1.16)	1.57	2.57	(0.77)	0.37	(0.85)	1.09	0.42	4.99	0.29	1.80	2.16	0.66
	HFRI Macro: Active Trading Index	2.18	0.09	1.22	0.47	(1.56)	2.59	0.00	1.72	0.12	0.72	0.36	(0.19)	7.93	3.52	1.46	1.85	0.88
	HFRI Macro: Commodity Index	1.11	1.85	(0.13)	(0.36)	(0.66)	1.37	0.50	2.18	(1.56)	(0.33)	0.13	1.94	6.14	2.86	0.34	1.09	1.73
	HFRI Macro: Currency Index	(0.01)	(0.62)	0.24	0.17	1.03	0.37	1.17	0.32	0.58	(1.49)	0.38	(1.16)	0.95	(0.38)	1.59	2.08	(2.27)
	HFRI Macro: Discretionary Thematic Index	1.77	0.12	0.17	0.94	(1.14)	1.95	(0.10)	(0.06)	0.03	0.46	(0.40)	1.59	5.42	2.07	1.74	(0.13)	1.65
	HFRI Macro: Multi-Strategy Index	2.11	(0.15)	1.23	0.88	0.13	2.35	0.88	1.88	(1.52)	(0.81)	0.00	0.91	8.10	3.21	3.38	1.21	0.10
HFRI Macro: Systematic Diversified Index	(1.04)	0.34	2.79	1.81	(1.39)	3.14	2.41	3.69	(3.19)	(2.18)	0.75	0.02	7.08	2.07	3.55	2.79	(1.43)	
Relative Value	HFRI Relative Value (Total) Index	2.37	0.81	0.61	0.77	(0.18)	0.92	0.38	(0.75)	0.42	0.13	0.28	1.43	7.42	3.84	1.52	0.05	1.85
	HFRI Relative Value (Total) Index - Asset Weighted	1.44	0.73	0.31	0.78	0.16	0.58	0.27	(0.88)	0.32	0.10	0.16	1.31	5.40	2.50	1.53	(0.30)	1.58
	HFRI RV: Fixed Income-Asset Backed Index	0.71	0.61	0.36	0.75	0.41	0.33	0.58	0.20	0.49	0.35	0.46	0.77	6.19	1.69	1.50	1.28	1.59
	HFRI RV: Fixed Income-Convertible Arbitrage Index	2.53	1.56	0.92	0.94	(0.32)	0.98	0.55	0.31	0.13	0.41	0.51	1.40	10.35	5.09	1.61	0.98	2.33
	HFRI RV: Fixed Income-Corporate Index	2.69	1.24	0.77	1.26	(0.08)	1.15	0.41	(0.62)	0.17	0.10	(0.02)	1.77	9.16	4.77	2.34	(0.05)	1.85
	HFRI RV: Fixed Income-Sovereign Index	3.04	1.05	0.17	0.27	0.33	2.50	1.23	(4.06)	0.98	1.16	0.40	1.92	9.17	4.29	3.12	(1.93)	3.51
	HFRI RV: Multi-Strategy Index	1.76	0.61	0.42	0.85	(0.49)	0.60	0.17	(0.88)	0.47	(0.04)	0.42	1.30	5.29	2.81	0.96	(0.24)	1.69
	HFRI RV: Volatility Index	2.76	0.08	(0.27)	0.05	(0.46)	0.87	0.07	(0.59)	0.00	0.33	0.70	0.69	4.26	2.56	0.46	(0.52)	1.72
HFRI RV: Yield Alternatives Index	7.26	0.83	2.47	0.26	(1.31)	1.53	(0.33)	(1.55)	1.23	(1.64)	(0.48)	3.26	11.80	10.83	0.46	(0.67)	1.08	
Major Market Indices		Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19	2019	Q1 '19	Q2 '19	Q3 '19	Q4 '19
Barclays Capital Government/Credit Bond Index		1.23	(0.06)	2.22	0.05	2.05	1.54	0.16	3.40	(0.79)	0.29	(0.09)	(0.21)	10.14	3.41	3.68	2.75	(0.01)
S&P 500 w/ dividends		8.01	3.22	1.93	4.05	(6.35)	7.04	1.44	(1.59)	1.87	2.16	3.63	3.01	31.45	13.64	4.31	1.70	9.05



HFRI® Indices – 2018 Monthly Performance

Composite & Single-Manager Strategy Indices

HFRI Composite Indices		Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	2018	Q1 '18	Q2 '18	Q3 '18	Q4 '18
HFRI Fund Weighted Composite Index		2.31	(1.80)	(0.51)	0.38	0.88	(0.40)	0.45	0.33	(0.26)	(3.20)	(0.37)	(2.54)	(4.75)	(0.04)	0.86	0.52	(6.01)
HFRI Asset Weighted Composite Index		2.38	(1.46)	(0.40)	0.18	0.50	0.18	0.06	0.21	0.13	(1.25)	(0.59)	(0.55)	(0.68)	0.48	0.86	0.39	(2.38)
Single-Manager Strategy Indices		Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	2018	Q1 '18	Q2 '18	Q3 '18	Q4 '18
Equity Hedge	HFRI Equity Hedge (Total) Index	2.84	(1.84)	(0.63)	0.33	1.34	(0.81)	0.51	0.42	(0.61)	(4.67)	(0.19)	(3.83)	(7.14)	0.31	0.85	0.32	(8.50)
	HFRI Equity Hedge (Total) Index - Asset Weighted	3.67	(1.69)	(0.80)	(0.09)	1.87	(0.83)	(0.01)	0.58	(0.70)	(4.16)	(0.46)	(3.21)	(5.91)	1.10	0.93	(0.14)	(7.67)
	HFRI EH: Equity Market Neutral Index	1.32	(0.87)	0.34	(0.14)	0.76	(0.54)	0.07	0.23	(0.27)	(0.94)	(1.33)	0.40	(0.98)	0.79	0.07	0.03	(1.86)
	HFRI EH: Fundamental Growth Index	3.53	(2.02)	(0.84)	(0.17)	0.64	(1.77)	(0.03)	(0.38)	(1.25)	(5.10)	0.63	(3.32)	(9.87)	0.58	(1.30)	(1.66)	(7.68)
	HFRI EH: Fundamental Value Index	2.56	(2.21)	(0.87)	0.59	1.50	(0.60)	1.09	0.42	(0.49)	(5.41)	(0.42)	(5.35)	(9.13)	(0.58)	1.48	1.02	(10.85)
	HFRI EH: Multi-Strategy Index	2.26	(1.11)	(0.24)	(0.09)	1.43	(0.50)	(0.15)	1.19	(0.52)	(5.50)	(0.47)	(3.52)	(7.22)	0.89	0.83	0.51	(9.25)
	HFRI EH: Quantitative Directional Index	2.83	(2.59)	(0.94)	0.41	0.01	(0.83)	1.30	0.24	0.05	(3.21)	0.75	(3.66)	(5.68)	(0.77)	(0.41)	1.59	(6.05)
	HFRI EH: Sector - Energy/Basic Materials Index	2.24	(3.87)	0.04	3.70	3.08	(0.27)	0.20	(1.28)	(0.31)	(6.81)	(4.31)	(3.68)	(11.23)	(1.68)	6.61	(1.39)	(14.11)
	HFRI EH: Sector - Healthcare Index	4.26	(1.17)	(0.17)	0.86	4.57	0.89	0.52	3.69	0.57	(4.33)	(1.51)	(5.80)	1.85	2.87	6.41	4.83	(11.24)
	HFRI EH: Sector - Technology Index	4.23	0.38	(0.53)	0.66	3.58	0.38	0.19	2.54	(0.75)	(3.97)	1.64	(2.61)	5.59	4.08	4.67	1.97	(4.94)
HFRI EH: Sector - Technology/Healthcare (Total) Index	4.24	(0.33)	(0.37)	0.75	4.02	0.61	0.34	3.06	(0.15)	(4.13)	0.20	(4.04)	3.88	3.52	5.44	3.25	(7.83)	
Event-Driven	HFRI Event-Driven (Total) Index	1.28	(0.65)	(0.50)	0.30	1.04	0.53	0.41	0.00	0.39	(1.87)	(0.70)	(2.32)	(2.13)	0.11	1.88	0.81	(4.82)
	HFRI Event-Driven (Total) Index - Asset Weighted	1.59	(0.47)	(0.37)	0.29	0.80	0.99	0.62	0.35	0.28	(1.46)	(0.37)	(2.56)	(0.39)	0.73	2.10	1.25	(4.34)
	HFRI ED: Activist Index	(0.27)	(2.79)	0.77	0.13	1.64	2.17	0.20	1.16	(2.03)	(4.26)	(0.63)	(6.67)	(10.42)	(2.31)	3.98	(0.69)	(11.21)
	HFRI ED: Credit Arbitrage Index	1.17	0.58	0.15	0.40	0.13	0.24	0.69	0.21	0.70	(0.10)	(0.75)	(1.58)	1.82	1.91	0.77	1.60	(2.42)
	HFRI ED: Distressed/Restructuring Index	1.23	(0.50)	(0.46)	0.67	0.70	1.21	1.08	(0.82)	1.06	(1.70)	(1.66)	(2.44)	(1.70)	0.26	2.61	1.31	(5.69)
	HFRI ED: Merger Arbitrage Index	1.05	0.17	(1.05)	(0.12)	1.38	1.26	(0.34)	0.54	0.34	(0.89)	1.33	(0.41)	3.29	0.16	2.54	0.55	0.02
	HFRI ED: Multi-Strategy Index	0.96	(0.86)	(1.27)	0.16	0.09	(0.24)	0.41	0.69	0.73	(1.09)	(1.50)	(1.70)	(3.60)	(1.17)	0.01	1.84	(4.22)
	HFRI ED: Special Situations Index	1.85	(1.02)	(0.31)	0.34	1.73	(0.35)	0.28	(0.24)	0.14	(2.95)	(0.75)	(2.94)	(4.27)	0.50	1.71	0.17	(6.50)
Macro	HFRI Macro (Total) Index	2.75	(3.70)	(0.55)	0.24	(0.23)	(0.20)	(0.19)	0.47	(0.33)	(1.94)	(0.53)	0.17	(4.08)	(1.60)	(0.19)	(0.05)	(2.29)
	HFRI Macro (Total) Index - Asset Weighted	2.32	(2.14)	(0.33)	0.18	(0.25)	0.62	(0.45)	(0.01)	0.34	0.22	(0.55)	1.71	1.60	(0.20)	0.55	(0.12)	1.37
	HFRI Macro: Active Trading Index	2.11	(0.81)	0.31	1.48	(0.82)	(0.08)	1.42	0.11	0.63	(3.06)	(0.29)	(2.37)	(1.51)	1.59	0.56	2.17	(5.64)
	HFRI Macro: Commodity Index	2.32	(3.65)	0.60	0.66	0.42	(1.16)	(0.18)	(0.35)	0.57	(1.42)	0.15	(0.07)	(2.20)	(0.82)	(0.09)	0.03	(1.34)
	HFRI Macro: Currency Index	(1.22)	1.37	(1.04)	0.04	0.89	(0.25)	(0.10)	(1.75)	0.33	1.22	(0.31)	0.87	(0.00)	(0.91)	0.68	(1.52)	1.79
	HFRI Macro: Discretionary Thematic Index	1.76	(1.20)	(1.25)	0.42	0.95	0.28	(0.00)	(0.53)	(0.31)	0.58	(0.93)	(0.65)	(0.92)	(0.71)	1.65	(0.84)	(1.00)
	HFRI Macro: Multi-Strategy Index	3.20	(2.54)	(0.79)	0.17	(0.28)	(0.56)	0.30	(0.37)	(0.11)	(1.31)	(0.55)	(1.41)	(4.26)	(0.22)	(0.66)	(0.18)	(3.24)
HFRI Macro: Systematic Diversified Index	3.86	(6.36)	(0.45)	0.03	(1.02)	0.07	(0.60)	1.91	(0.83)	(3.81)	(0.60)	1.35	(6.62)	(3.19)	(0.92)	0.46	(3.10)	
Relative Value	HFRI Relative Value (Total) Index	1.15	(0.55)	(0.19)	0.68	0.62	(0.05)	0.90	0.19	0.30	(1.26)	(0.48)	(1.71)	(0.43)	0.41	1.25	1.40	(3.41)
	HFRI Relative Value (Total) Index - Asset Weighted	1.05	0.17	(0.03)	0.48	0.28	0.09	1.02	0.15	0.62	(0.83)	(0.94)	(1.28)	0.76	1.19	0.86	1.81	(3.02)
	HFRI RV: Fixed Income-Asset Backed Index	1.13	0.68	0.43	0.59	0.15	0.33	0.44	0.34	0.49	0.39	(0.34)	(0.87)	3.82	2.27	1.08	1.27	(0.82)
	HFRI RV: Fixed Income-Convertible Arbitrage Index	0.92	0.24	(0.38)	0.29	(0.21)	(0.03)	0.20	0.47	0.21	(1.89)	(0.93)	(1.98)	(3.08)	0.78	0.05	0.89	(4.72)
	HFRI RV: Fixed Income-Corporate Index	0.98	(0.04)	(0.13)	0.50	(0.09)	(0.18)	0.94	(0.21)	0.49	(1.31)	(0.88)	(1.07)	(1.04)	0.81	0.22	1.22	(3.23)
	HFRI RV: Fixed Income-Sovereign Index	1.23	0.83	0.73	0.20	(0.59)	0.28	0.84	(0.21)	0.82	(0.48)	(0.23)	(0.78)	2.65	2.82	(0.11)	1.45	(1.48)
	HFRI RV: Multi-Strategy Index	1.16	(0.41)	(0.26)	0.42	0.27	0.18	0.41	(0.06)	0.32	(1.02)	(0.04)	(1.15)	(0.23)	0.47	0.87	0.67	(2.21)
	HFRI RV: Volatility Index	0.36	(2.50)	(0.26)	0.35	1.11	(0.69)	1.38	0.57	0.24	(2.58)	0.86	(4.61)	(5.79)	(2.40)	0.77	2.20	(6.27)
HFRI RV: Yield Alternatives Index	2.72	(4.46)	(2.34)	3.17	5.30	(0.83)	3.05	1.06	(0.85)	(4.08)	(2.30)	(4.23)	(4.33)	(4.17)	7.74	3.25	(10.26)	
Major Market Indices		Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	2018	Q1 '18	Q2 '18	Q3 '18	Q4 '18
Barclays Capital Government/Credit Bond Index		(1.20)	(1.13)	0.68	(0.89)	0.75	(0.20)	0.08	0.68	(0.70)	(0.91)	0.50	1.95	(0.44)	(1.65)	(0.34)	0.06	1.52
S&P 500 w/ dividends		5.72	(3.69)	(2.54)	0.38	2.41	0.62	3.72	3.25	0.57	(6.83)	2.04	(9.03)	(4.39)	(0.76)	3.44	7.70	(13.52)



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HFRI® Indices – 2017 Monthly Performance

Composite & Single-Manager Strategy Indices

HFRI Composite Indices	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17	2017	Q1 '17	Q2 '17	Q3 '17	Q4 '17
HFRI Fund Weighted Composite Index	1.20	0.90	0.39	0.53	0.19	0.30	1.07	0.49	0.65	1.03	0.46	1.06	8.59	2.51	1.03	2.22	2.57
HFRI Asset Weighted Composite Index	0.65	1.04	0.30	0.50	0.36	(0.21)	0.90	0.70	0.12	1.57	0.06	0.49	6.66	2.00	0.65	1.73	2.13

Single-Manager Strategy Indices	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17	2017	Q1 '17	Q2 '17	Q3 '17	Q4 '17
Equity Hedge																	
HFRI Equity Hedge (Total) Index	1.86	1.09	0.87	0.74	0.34	0.85	1.47	0.61	1.40	1.05	0.97	1.30	13.29	3.87	1.94	3.51	3.35
HFRI Equity Hedge (Total) Index - Asset Weighted	1.68	0.95	0.69	0.70	0.46	0.73	1.57	1.16	1.04	1.59	0.31	0.36	11.81	3.34	1.91	3.81	2.27
HFRI EH: Equity Market Neutral Index	0.28	0.45	0.49	0.38	(0.81)	(0.03)	0.66	0.89	0.47	1.07	0.38	0.55	4.88	1.23	(0.46)	2.03	2.01
HFRI EH: Fundamental Growth Index	2.84	1.47	1.45	1.14	0.89	1.01	2.24	1.15	0.98	1.53	1.13	1.60	18.86	5.86	3.07	4.42	4.32
HFRI EH: Fundamental Value Index	1.63	1.17	0.53	0.78	0.37	1.19	1.39	(0.03)	1.92	0.91	1.19	1.63	13.40	3.35	2.36	3.31	3.77
HFRI EH: Multi-Strategy Index	1.48	0.63	0.59	0.85	0.44	0.65	1.10	0.68	0.59	0.71	0.49	0.88	9.47	2.72	1.95	2.38	2.10
HFRI EH: Quantitative Directional Index	1.10	1.47	0.76	0.72	0.87	(0.11)	0.69	1.08	0.85	1.78	1.04	0.23	11.00	3.36	1.49	2.65	3.08
HFRI EH: Sector - Energy/Basic Materials Index	1.80	(2.55)	0.79	(2.13)	(3.14)	(1.72)	1.38	(1.95)	3.75	(0.99)	0.96	2.65	(1.42)	(0.02)	(6.83)	3.13	2.61
HFRI EH: Sector - Healthcare Index	2.63	3.47	1.00	0.30	(1.70)	4.30	0.57	2.18	2.79	(1.13)	1.60	1.57	18.88	7.25	2.84	5.63	2.03
HFRI EH: Sector - Technology Index	2.25	0.72	1.72	1.32	2.37	(0.54)	1.72	1.62	1.18	2.14	(0.17)	(0.41)	14.79	4.76	3.17	4.58	1.55
HFRI EH: Sector - Technology/Healthcare (Total) Index	2.43	2.04	1.38	0.82	0.41	1.76	1.18	1.90	1.96	0.62	0.65	0.50	16.79	5.96	3.02	5.12	1.78
HFRI EH: Short Bias Index	(1.06)	(2.53)	(1.16)	(0.56)	0.03	(0.63)	(0.57)	0.89	(3.12)	(0.78)	(1.21)	0.55	(9.75)	(4.68)	(1.16)	(2.81)	(1.44)

Event-Driven	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17	2017	Q1 '17	Q2 '17	Q3 '17	Q4 '17
HFRI Event-Driven (Total) Index	1.49	0.78	0.15	0.88	0.14	0.51	0.83	(0.04)	0.71	0.42	0.14	1.34	7.59	2.43	1.53	1.50	1.91
HFRI Event-Driven (Total) Index - Asset Weighted	1.78	1.22	(0.06)	1.39	0.71	0.14	1.27	(0.39)	0.60	1.04	(0.43)	1.21	8.80	2.97	2.25	1.48	1.83
HFRI ED: Activist Index	0.22	1.38	0.01	1.85	(0.60)	1.53	0.49	(1.33)	2.01	(0.52)	(0.52)	0.86	5.45	1.61	2.79	1.15	(0.18)
HFRI ED: Credit Arbitrage Index	1.69	0.79	0.23	0.62	(0.03)	0.55	0.78	(0.08)	0.67	0.33	0.33	0.48	6.54	2.73	1.14	1.37	1.14
HFRI ED: Distressed/Restructuring Index	1.93	0.52	0.13	0.77	(0.42)	0.15	0.79	0.08	0.58	0.18	0.07	1.35	6.25	2.58	0.49	1.45	1.60
HFRI ED: Merger Arbitrage Index	(0.18)	0.76	0.29	1.14	0.24	1.12	0.30	(0.03)	0.61	0.27	(0.82)	0.54	4.31	0.87	2.52	0.88	(0.01)
HFRI ED: Multi-Strategy Index	1.12	1.11	0.66	0.74	0.41	(0.03)	0.59	(0.78)	(1.84)	0.29	0.61	1.47	4.39	2.91	1.12	(2.03)	2.39
HFRI ED: Special Situations Index	2.13	0.69	(0.09)	0.81	0.66	0.53	1.29	0.42	1.51	0.88	0.46	1.89	11.75	2.74	2.02	3.25	3.26

Macro	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17	2017	Q1 '17	Q2 '17	Q3 '17	Q4 '17
HFRI Macro (Total) Index	(0.45)	0.80	(0.44)	0.14	0.09	(0.88)	0.64	0.79	(0.87)	1.97	(0.19)	0.62	2.20	(0.10)	(0.65)	0.56	2.41
HFRI Macro (Total) Index - Asset Weighted	(0.72)	1.31	0.23	0.20	0.27	(1.05)	0.55	1.00	(0.56)	2.22	0.09	0.30	3.85	0.81	(0.59)	0.98	2.62
HFRI Macro: Active Trading Index	(1.20)	(0.52)	(0.05)	(0.09)	0.21	(0.60)	0.77	0.66	0.55	0.96	(1.32)	0.09	(0.56)	(1.76)	(0.48)	1.99	(0.28)
HFRI Macro: Commodity Index	0.44	0.11	(0.51)	(0.23)	(1.57)	0.14	0.23	0.67	(0.51)	0.65	0.23	0.76	0.38	0.04	(1.66)	0.39	1.65
HFRI Macro: Currency Index	(0.76)	1.54	2.04	1.51	2.07	(0.35)	(0.29)	0.08	(0.47)	0.32	(0.74)	(0.29)	4.70	2.82	3.25	(0.68)	(0.70)
HFRI Macro: Discretionary Thematic Index	0.05	0.36	0.29	0.12	(0.21)	0.20	(0.15)	0.34	0.34	(0.12)	(0.89)	(0.02)	0.29	0.70	0.11	0.52	(1.03)
HFRI Macro: Multi-Strategy Index	0.58	0.46	0.07	0.11	0.09	(0.64)	1.18	0.76	0.03	1.37	0.28	0.83	5.22	1.11	(0.44)	1.98	2.50
HFRI Macro: Systematic Diversified Index	(1.22)	1.39	(1.35)	0.11	0.45	(1.82)	0.95	1.10	(1.90)	3.62	(0.03)	0.93	2.12	(1.21)	(1.26)	0.12	4.56

Relative Value	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17	2017	Q1 '17	Q2 '17	Q3 '17	Q4 '17
HFRI Relative Value (Total) Index	1.28	0.62	0.30	0.28	(0.01)	0.19	0.71	0.16	0.43	0.17	0.07	0.82	5.14	2.22	0.47	1.30	1.07
HFRI Relative Value (Total) Index - Asset Weighted	1.14	0.53	0.26	0.29	0.19	0.23	0.66	0.33	0.21	0.41	0.02	0.55	4.92	1.94	0.72	1.21	0.98
HFRI RV: Fixed Income-Asset Backed Index	1.27	0.78	0.63	0.43	0.82	0.57	0.63	0.52	0.57	0.58	0.28	0.37	7.70	2.71	1.83	1.73	1.23
HFRI RV: Fixed Income-Convertible Arbitrage Index	1.09	0.70	(0.06)	0.37	0.40	0.67	0.73	(0.00)	0.65	0.75	0.15	0.35	5.95	1.73	1.44	1.38	1.27
HFRI RV: Fixed Income-Corporate Index	1.27	0.92	(0.06)	0.59	0.04	0.02	0.89	0.35	0.78	0.62	0.13	0.93	6.67	2.14	0.66	2.03	1.69
HFRI RV: Fixed Income-Sovereign Index	1.45	0.79	0.68	0.34	0.11	0.21	0.50	0.47	(0.43)	(0.72)	(0.22)	0.72	3.96	2.95	0.66	0.54	(0.22)
HFRI RV: Multi-Strategy Index	0.89	0.65	0.30	0.32	0.01	0.16	0.63	0.28	(0.29)	0.50	(0.16)	0.74	4.09	1.85	0.49	0.61	1.09
HFRI RV: Volatility Index	0.76	(0.25)	0.89	0.49	0.22	0.43	0.39	0.61	0.71	(0.21)	0.51	0.32	4.97	1.40	1.14	1.72	0.62
HFRI RV: Yield Alternatives Index	3.31	0.60	(0.60)	(1.20)	(2.86)	(0.99)	1.43	(2.29)	1.26	(1.56)	(0.43)	3.15	(0.39)	3.32	(4.98)	0.36	1.11

Major Market Indices	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17	2017	Q1 '17	Q2 '17	Q3 '17	Q4 '17
Barclays Capital Government/Credit Bond Index	0.29	0.80	(0.09)	0.86	0.87	0.03	0.44	1.01	(0.59)	0.09	(0.12)	0.54	4.18	1.00	1.77	0.85	0.51
S&P 500 w/ dividends	1.90	3.97	0.12	1.03	1.41	0.62	2.05	0.30	2.06	2.33	3.06	1.10	21.80	6.06	3.09	4.48	6.63



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HFRI® Indices – 2016 Monthly Performance

Composite & Single-Manager Strategy Indices

HFRI Composite Indices	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	2016
HFRI Fund Weighted Composite Index	(2.60)	(0.03)	2.08	1.03	0.37	0.41	1.88	0.43	0.65	(0.59)	0.77	1.01	5.44
HFRI Asset Weighted Composite Index	(1.84)	(0.91)	0.61	0.45	0.52	(0.24)	1.40	0.58	0.17	0.30	0.65	1.16	2.83

Single-Manager Strategy Indices	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	2016
Equity Hedge													
HFRI Equity Hedge (Total) Index	(4.58)	(0.45)	3.42	1.13	0.63	(0.38)	2.66	0.87	1.00	(0.80)	1.23	0.83	5.47
HFRI Equity Hedge (Total) Index - Asset Weighted	(4.59)	(1.10)	2.47	0.58	1.03	(1.09)	2.39	0.84	0.89	(0.61)	0.91	0.64	2.18
HFRI EH: Equity Market Neutral Index	0.04	(0.65)	1.13	(0.88)	0.48	0.04	0.81	(0.32)	0.06	0.21	0.72	0.59	2.23
HFRI EH: Fundamental Growth Index	(5.67)	(0.65)	4.71	0.97	0.79	0.25	2.76	0.94	0.92	(0.47)	(0.50)	0.34	4.16
HFRI EH: Fundamental Value Index	(5.19)	(0.39)	3.63	1.48	0.24	(1.17)	3.18	1.34	0.73	(0.45)	2.58	1.37	7.26
HFRI EH: Multi-Strategy Index	(4.13)	0.33	3.14	1.10	0.32	(0.78)	2.38	0.81	0.59	(1.10)	1.37	1.13	5.08
HFRI EH: Quantitative Directional Index	(2.07)	0.04	2.66	(0.86)	0.82	0.33	1.81	(0.32)	0.13	(0.49)	1.29	1.38	4.73
HFRI EH: Sector - Energy/Basic Materials Index	(3.66)	2.47	3.92	6.51	(0.13)	1.59	3.39	2.43	2.16	(3.78)	1.56	1.37	18.80
HFRI EH: Sector - Healthcare Index	(9.81)	(3.46)	1.89	3.37	3.28	(1.23)	3.92	(0.27)	6.58	(6.30)	2.35	(0.59)	(1.49)
HFRI EH: Sector - Technology Index	(4.01)	(1.38)	1.62	0.19	1.96	(0.11)	1.98	1.22	1.84	(0.49)	0.44	(0.38)	2.74
HFRI EH: Sector - Technology/Healthcare (Total) Index	(6.95)	(2.41)	1.76	1.82	2.61	(0.65)	2.90	0.49	4.15	(3.28)	1.35	(0.48)	0.78
HFRI EH: Short Bias Index	6.18	4.89	(3.87)	1.44	(1.53)	1.37	(1.10)	(3.34)	(0.97)	(0.95)	(0.79)	0.37	1.22

Event-Driven													
HFRI Event-Driven (Total) Index	(3.17)	(0.52)	3.07	1.92	1.03	(0.06)	1.89	1.68	0.87	0.10	1.72	1.70	10.57
HFRI Event-Driven (Total) Index - Asset Weighted	(4.09)	(1.92)	1.27	2.20	1.15	(0.54)	1.58	2.09	(0.10)	0.05	2.56	1.11	5.26
HFRI ED: Activist Index	(5.48)	(1.44)	5.64	1.70	(0.46)	(0.84)	3.22	2.99	(0.00)	(2.25)	4.94	2.49	10.38
HFRI ED: Credit Arbitrage Index	(2.76)	(0.52)	3.03	2.79	0.75	0.32	2.20	1.42	1.23	1.15	0.32	1.06	11.42
HFRI ED: Distressed/Restructuring Index	(3.11)	(0.91)	2.48	2.66	2.13	0.30	2.36	1.75	1.19	1.32	1.42	2.76	15.15
HFRI ED: Merger Arbitrage Index	(0.18)	0.31	0.58	(1.02)	0.72	(0.29)	0.69	0.83	0.51	(0.74)	0.98	1.21	3.63
HFRI ED: Multi-Strategy Index	(2.78)	(0.64)	2.55	1.04	0.64	(0.84)	1.44	1.17	0.34	0.22	1.59	1.37	6.14
HFRI ED: Special Situations Index	(4.17)	(0.35)	4.27	2.65	0.88	0.15	1.91	2.07	1.18	(0.43)	2.12	1.22	11.86

Macro													
HFRI Macro (Total) Index	1.02	1.49	(0.95)	(0.08)	(0.93)	2.22	0.79	(1.47)	(0.34)	(1.23)	(0.31)	0.90	1.03
HFRI Macro (Total) Index - Asset Weighted	0.70	(0.23)	(0.95)	(0.89)	(0.22)	0.31	0.84	(0.35)	(0.58)	0.82	(0.19)	1.51	0.73
HFRI Macro: Active Trading Index	0.47	1.22	(0.43)	0.06	0.37	2.11	0.80	(1.23)	0.46	(0.41)	0.39	0.61	4.47
HFRI Macro: Commodity Index	0.14	1.41	0.35	1.15	(0.51)	1.91	0.70	(0.80)	0.93	(1.24)	(0.25)	0.54	4.37
HFRI Macro: Currency Index	0.48	1.27	(0.59)	0.31	(0.34)	0.51	0.76	(0.31)	(0.34)	0.79	0.07	0.21	2.84
HFRI Macro: Discretionary Thematic Index	(0.62)	(0.68)	(0.39)	0.55	0.18	(0.28)	(0.14)	0.33	(0.45)	0.97	(0.48)	1.05	0.03
HFRI Macro: Multi-Strategy Index	(0.24)	0.76	0.09	0.02	(0.80)	2.35	1.19	(0.80)	(0.14)	(0.66)	0.65	0.97	3.39
HFRI Macro: Systematic Diversified Index	2.50	2.65	(2.07)	(0.84)	(1.79)	3.56	1.05	(2.86)	(0.90)	(2.71)	(0.76)	1.06	(1.37)

Relative Value													
HFRI Relative Value (Total) Index	(1.63)	(0.55)	1.87	1.59	0.88	0.52	1.22	0.89	0.82	0.27	0.39	1.18	7.67
HFRI Relative Value (Total) Index - Asset Weighted	(1.16)	(1.11)	0.69	1.29	0.71	0.05	1.09	0.91	0.77	0.57	0.53	1.10	5.54
HFRI RV: Fixed Income-Asset Backed Index	(1.23)	(1.42)	0.61	1.17	0.61	0.10	1.24	1.01	0.88	0.88	0.63	0.51	5.07
HFRI RV: Fixed Income-Convertible Arbitrage Index	(2.10)	0.06	1.65	1.49	1.30	(0.02)	1.59	1.26	0.61	0.78	0.41	0.85	8.10
HFRI RV: Fixed Income-Corporate Index	(1.36)	(0.78)	3.10	1.93	0.80	0.77	1.99	1.31	0.70	0.81	0.04	1.73	11.52
HFRI RV: Fixed Income-Sovereign Index	(0.03)	0.08	1.98	1.20	0.21	1.09	0.72	0.54	0.42	0.13	(1.13)	1.09	6.45
HFRI RV: Multi-Strategy Index	(1.10)	(0.15)	1.53	0.98	0.30	0.21	1.35	0.70	0.81	0.10	0.27	1.21	6.36
HFRI RV: Volatility Index	(1.38)	0.01	0.79	0.34	1.85	(0.03)	0.33	0.06	0.62	0.38	0.52	0.73	4.27
HFRI RV: Yield Alternatives Index	(5.94)	(0.64)	5.43	6.82	2.16	2.75	0.46	1.45	1.80	(2.31)	1.91	2.86	17.38

Major Market Indices	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	2016
Barclays Capital Government/Credit Bond Index	1.48	0.89	1.23	0.50	(0.02)	2.30	0.83	(0.21)	(0.20)	(1.01)	(2.77)	0.22	3.19
S&P 500 w/ dividends	(4.96)	(0.14)	6.78	0.39	1.79	0.26	3.68	0.14	0.02	(1.82)	3.70	1.97	11.93



HFRI® Indices – 2015 Monthly Performance

Composite & Single-Manager Strategy Indices

HFRI Composite Indices		Jan-15	Feb-15	Mar-15	Apr-15	May-15	Jun-15	Jul-15	Aug-15	Sep-15	Oct-15	Nov-15	Dec-15	2015
HFRI Fund Weighted Composite Index		(0.04)	1.88	0.37	0.95	0.59	(1.23)	(0.51)	(2.39)	(1.38)	1.73	0.16	(1.15)	(1.12)
HFRI Asset Weighted Composite Index		0.91	1.73	0.58	0.26	0.78	(1.64)	0.64	(2.32)	(1.39)	1.15	0.39	(1.06)	(0.06)
Single-Manager Strategy Indices		Jan-15	Feb-15	Mar-15	Apr-15	May-15	Jun-15	Jul-15	Aug-15	Sep-15	Oct-15	Nov-15	Dec-15	2015
Equity Hedge	HFRI Equity Hedge (Total) Index	(1.01)	2.72	0.28	1.82	0.96	(0.93)	(1.18)	(3.28)	(1.93)	2.97	(0.05)	(1.15)	(0.97)
	HFRI Equity Hedge (Total) Index - Asset Weighted	(0.60)	2.63	0.29	1.65	1.45	(1.11)	(0.17)	(3.00)	(2.26)	3.10	0.22	(0.66)	1.37
	HFRI EH: Equity Market Neutral Index	0.23	0.79	0.54	0.14	0.41	(0.04)	0.26	(0.38)	1.11	1.04	0.11	(0.02)	4.27
	HFRI EH: Fundamental Growth Index	(1.01)	2.70	0.08	3.40	0.72	(1.48)	(2.29)	(4.98)	(1.83)	3.41	(0.29)	(0.96)	(2.83)
	HFRI EH: Fundamental Value Index	(1.70)	3.10	0.30	1.79	1.08	(0.87)	(1.22)	(3.13)	(2.35)	3.29	(0.06)	(1.49)	(1.51)
	HFRI EH: Multi-Strategy Index	(0.79)	4.11	0.44	0.59	0.51	(0.77)	(0.46)	(2.61)	(2.72)	3.45	(0.01)	(1.80)	(0.28)
	HFRI EH: Quantitative Directional Index	(0.35)	1.69	0.26	0.07	1.32	(0.98)	1.21	(3.44)	(0.14)	2.50	0.04	(0.68)	1.36
	HFRI EH: Sector - Energy/Basic Materials Index	(1.62)	2.73	(0.80)	2.93	(0.37)	(2.40)	(5.33)	(2.59)	(5.08)	4.95	(2.83)	(3.68)	(13.71)
	HFRI EH: Sector - Healthcare Index	2.14	3.87	1.88	(1.20)	3.27	0.49	1.79	(3.06)	(6.84)	(0.92)	2.26	(0.44)	2.75
	HFRI EH: Sector - Technology Index	(1.03)	2.98	0.30	1.29	2.24	0.20	(0.12)	(2.31)	(1.40)	4.37	1.25	(0.52)	7.30
HFRI EH: Sector - Technology/Healthcare (Total) Index	0.53	3.42	1.06	0.10	2.73	0.34	0.77	(2.65)	(3.78)	1.97	1.71	(0.48)	5.62	
HFRI EH: Short Bias Index	0.17	(2.63)	0.29	(0.25)	(1.35)	0.16	(1.39)	3.42	1.10	(2.40)	1.05	0.40	(1.58)	
Event-Driven	HFRI Event-Driven (Total) Index	(1.06)	2.51	0.38	1.26	0.68	(1.32)	(0.99)	(2.21)	(2.36)	1.35	(0.72)	(1.00)	(3.55)
	HFRI Event-Driven (Total) Index - Asset Weighted	(0.63)	2.91	0.04	0.94	0.92	(1.67)	0.61	(3.61)	(4.00)	1.00	(0.62)	(0.73)	(4.94)
	HFRI ED: Activist Index	(1.79)	5.24	0.23	1.23	1.14	(0.76)	(1.25)	(3.40)	(3.94)	4.78	1.03	(0.92)	1.15
	HFRI ED: Credit Arbitrage Index	(0.69)	1.14	0.09	1.05	0.74	(0.80)	(0.68)	(1.20)	(1.79)	0.10	(1.38)	(1.90)	(5.24)
	HFRI ED: Distressed/Restructuring Index	(1.77)	2.22	0.38	0.99	0.40	(1.64)	(0.88)	(2.69)	(1.96)	0.07	(1.33)	(2.04)	(8.06)
	HFRI ED: Merger Arbitrage Index	0.34	1.42	0.35	0.57	0.98	(0.59)	0.01	(0.66)	(1.18)	1.01	(0.02)	1.09	3.32
	HFRI ED: Multi-Strategy Index	(0.34)	2.50	0.44	0.76	0.60	(1.56)	0.20	(1.84)	(2.20)	1.49	(0.21)	(0.74)	(1.00)
HFRI ED: Special Situations Index	(1.34)	3.05	0.49	2.05	0.74	(1.48)	(2.00)	(2.63)	(3.04)	2.00	(0.92)	(0.85)	(4.07)	
Macro	HFRI Macro (Total) Index	2.51	0.20	0.56	(1.19)	(0.05)	(2.31)	0.89	(1.61)	(0.04)	(0.08)	1.39	(1.42)	(1.26)
	HFRI Macro (Total) Index - Asset Weighted	3.40	0.86	1.01	(1.31)	0.32	(2.87)	1.64	(2.41)	0.29	0.44	1.29	(1.82)	0.67
	HFRI Macro: Active Trading Index	1.53	1.05	0.75	(1.82)	0.26	(2.45)	0.04	(1.30)	(0.04)	0.07	1.41	(0.36)	(0.97)
	HFRI Macro: Commodity Index	1.57	(0.47)	(0.07)	0.18	(0.37)	(0.70)	(0.39)	(0.94)	(0.60)	0.11	(0.09)	0.23	(1.55)
	HFRI Macro: Currency Index	0.84	0.50	1.95	0.38	(0.18)	(1.74)	0.37	(0.51)	(0.81)	(0.21)	0.62	(0.12)	1.04
	HFRI Macro: Discretionary Thematic Index	(0.13)	1.72	0.38	0.14	0.86	(1.05)	0.82	(1.10)	(1.22)	0.98	0.28	(1.05)	0.59
	HFRI Macro: Multi-Strategy Index	2.21	0.25	0.26	(1.04)	0.30	(2.35)	0.94	(1.71)	(1.01)	1.14	1.50	(1.48)	(1.10)
HFRI Macro: Systematic Diversified Index	4.40	(0.37)	0.74	(2.39)	(0.46)	(3.42)	1.53	(2.18)	1.03	(1.01)	2.35	(2.37)	(2.41)	
Relative Value	HFRI Relative Value (Total) Index	0.02	1.43	0.35	1.08	0.38	(0.67)	(0.24)	(1.26)	(1.11)	0.99	(0.31)	(0.92)	(0.29)
	HFRI Relative Value (Total) Index - Asset Weighted	0.26	1.19	0.67	0.61	0.64	(0.46)	0.14	(0.61)	(0.98)	0.20	(0.03)	(0.58)	1.03
	HFRI RV: Fixed Income-Asset Backed Index	(0.35)	1.21	0.48	0.70	0.40	0.20	0.17	(0.06)	(0.50)	(0.17)	0.10	(0.13)	2.07
	HFRI RV: Fixed Income-Convertible Arbitrage Index	0.42	1.39	0.19	1.58	0.70	(0.87)	(0.57)	(0.67)	(0.48)	1.55	(0.30)	(0.98)	1.92
	HFRI RV: Fixed Income-Corporate Index	(0.11)	1.49	0.15	1.26	0.20	(1.00)	(0.50)	(1.40)	(1.25)	1.26	(0.72)	(1.11)	(1.78)
	HFRI RV: Fixed Income-Sovereign Index	0.55	0.90	0.12	0.96	0.02	(0.59)	(0.30)	(0.88)	(0.86)	1.22	0.24	(0.59)	0.77
	HFRI RV: Multi-Strategy Index	0.27	1.24	0.50	1.13	0.54	(0.92)	(0.40)	(1.08)	(0.78)	0.68	0.22	(0.71)	0.65
	HFRI RV: Volatility Index	0.38	2.20	1.11	0.86	1.03	0.01	1.42	(3.20)	1.52	0.78	0.34	(0.25)	6.27
HFRI RV: Yield Alternatives Index	(0.74)	2.22	(0.47)	1.46	(0.45)	(2.33)	(2.18)	(3.09)	(7.94)	4.17	(3.52)	(4.41)	(16.47)	
Major Market Indices		Jan-15	Feb-15	Mar-15	Apr-15	May-15	Jun-15	Jul-15	Aug-15	Sep-15	Oct-15	Nov-15	Dec-15	2015
Barclays Capital Government/Credit Bond Index		2.77	(1.33)	0.52	(0.56)	(0.36)	(1.29)	0.76	(0.24)	0.73	0.00	(0.33)	(0.45)	0.15
S&P 500 w/ dividends		(3.00)	5.74	(1.58)	0.96	1.29	(1.93)	2.09	(6.02)	(2.47)	8.43	0.30	(1.59)	1.38



HFRI® Indices – 2014 Monthly Performance

Composite & Single-Manager Strategy Indices

HFRI Composite Indices	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	2014
HFRI Fund Weighted Composite Index	(0.54)	1.97	(0.29)	(0.22)	0.92	1.30	(0.63)	1.25	(0.92)	(0.40)	0.78	(0.23)	2.98
HFRI Asset Weighted Composite Index	(0.27)	1.71	(0.41)	(0.12)	1.25	1.05	(0.46)	1.09	(0.30)	(0.46)	1.44	(0.07)	4.49

Single-Manager Strategy Indices	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	2014
Equity Hedge													
HFRI Equity Hedge (Total) Index	(0.98)	2.54	(0.42)	(0.73)	1.12	1.73	(0.97)	1.61	(1.97)	(0.08)	0.39	(0.35)	1.81
HFRI Equity Hedge (Total) Index - Asset Weighted	(0.95)	2.26	(1.04)	(1.19)	1.64	1.48	(0.94)	1.49	(1.02)	(0.24)	1.28	0.01	2.72
HFRI EH: Equity Market Neutral Index	0.01	0.92	0.29	0.36	0.20	(0.11)	(0.14)	0.62	(0.29)	0.06	0.94	0.17	3.06
HFRI EH: Fundamental Growth Index	(1.64)	2.70	(0.47)	(0.91)	1.86	1.83	(0.45)	1.56	(2.38)	(0.35)	(0.22)	(1.58)	(0.19)
HFRI EH: Fundamental Value Index	(1.39)	2.38	(0.26)	(0.58)	0.99	1.72	(1.18)	1.64	(2.17)	0.13	0.69	0.03	1.91
HFRI EH: Multi-Strategy Index	(1.48)	2.42	(0.52)	(0.11)	1.03	1.36	(1.24)	1.85	(1.86)	0.14	0.91	(0.05)	2.38
HFRI EH: Quantitative Directional Index	(1.76)	2.85	(0.47)	(0.24)	1.31	1.23	(1.16)	1.87	(1.17)	0.38	1.49	(0.10)	4.19
HFRI EH: Sector - Energy/Basic Materials Index	0.51	4.94	(0.31)	0.92	0.82	4.40	(3.15)	1.52	(4.92)	(5.50)	(3.60)	(1.75)	(6.54)
HFRI EH: Sector - Healthcare Index	5.29	5.59	(1.25)	(4.19)	(0.10)	3.68	(1.67)	3.90	(0.87)	2.88	1.78	3.57	19.64
HFRI EH: Sector - Technology Index	(0.41)	2.06	(2.44)	(3.76)	0.70	2.63	(1.44)	1.54	(0.88)	1.14	0.90	0.61	0.46
HFRI EH: Sector - Technology/Healthcare (Total) Index	2.44	3.80	(1.88)	(3.97)	0.32	3.12	(1.55)	2.64	(0.87)	1.94	1.31	2.03	9.40
HFRI EH: Short Bias Index	1.33	(3.03)	0.44	1.09	(1.26)	(1.62)	0.44	(0.79)	1.70	(1.36)	(0.91)	0.12	(3.89)

Event-Driven													
HFRI Event-Driven (Total) Index	(0.00)	1.87	0.11	0.06	0.92	1.32	(0.64)	0.36	(1.44)	(1.67)	0.52	(0.27)	1.08
HFRI Event-Driven (Total) Index - Asset Weighted	0.22	3.16	(0.24)	0.26	1.23	1.55	(0.65)	0.66	(0.73)	(1.38)	1.82	(0.61)	5.33
HFRI ED: Activist Index	(1.17)	1.44	0.41	(1.16)	2.47	0.97	(0.45)	2.57	(1.25)	(2.56)	2.72	2.57	6.57
HFRI ED: Credit Arbitrage Index	1.37	0.80	0.31	0.31	0.45	0.56	0.35	0.41	(0.26)	(0.12)	0.38	(0.65)	3.95
HFRI ED: Distressed/Restructuring Index	0.15	2.09	0.61	0.25	0.92	1.34	(0.64)	0.05	(2.19)	(2.09)	(0.43)	(1.35)	(1.39)
HFRI ED: Merger Arbitrage Index	0.03	0.96	(0.34)	(0.10)	0.50	0.86	(0.28)	0.45	(0.38)	(1.34)	0.97	0.37	1.69
HFRI ED: Multi-Strategy Index	(0.54)	1.85	(0.38)	0.02	1.12	1.23	(0.73)	0.08	(1.00)	(1.11)	1.10	(0.34)	1.27
HFRI ED: Special Situations Index	(0.10)	2.29	(0.07)	0.11	0.75	1.70	(1.00)	0.33	(1.64)	(1.92)	0.45	(0.01)	0.80

Macro													
HFRI Macro (Total) Index	(0.85)	1.44	(0.90)	0.06	0.57	0.70	(0.40)	1.50	1.08	(0.20)	2.25	0.24	5.58
HFRI Macro (Total) Index - Asset Weighted	(0.90)	1.00	(0.62)	0.23	1.34	0.61	(0.44)	1.51	0.13	(0.08)	2.18	0.18	5.22
HFRI Macro: Active Trading Index	(0.08)	0.84	(0.12)	0.45	1.60	0.48	(1.23)	2.27	0.88	(0.25)	2.46	0.72	8.27
HFRI Macro: Commodity Index	0.70	2.40	(0.70)	1.26	(1.26)	1.10	(0.86)	0.96	0.16	(0.84)	0.39	0.23	3.54
HFRI Macro: Currency Index	(0.30)	(0.19)	0.45	(0.51)	0.68	(0.89)	0.35	0.87	1.07	0.23	0.13	(0.89)	1.00
HFRI Macro: Discretionary Thematic Index	(1.10)	1.56	(0.61)	(0.37)	0.58	0.75	(0.36)	(0.17)	(0.59)	(0.67)	0.86	(1.42)	(1.54)
HFRI Macro: Multi-Strategy Index	(0.88)	0.46	(0.76)	(0.59)	1.19	0.82	0.28	1.15	1.34	(0.51)	2.18	(0.07)	4.65
HFRI Macro: Systematic Diversified Index	(1.69)	1.75	(1.62)	0.02	0.98	0.77	(0.46)	2.75	2.26	0.36	4.08	1.20	10.73

Relative Value													
HFRI Relative Value (Total) Index	0.60	1.24	0.47	0.58	0.85	0.97	(0.05)	0.58	(0.37)	(0.66)	0.22	(0.47)	4.02
HFRI Relative Value (Total) Index - Asset Weighted	0.93	0.99	0.42	0.34	0.74	0.77	0.19	0.45	0.19	(0.53)	0.42	(0.11)	4.90
HFRI RV: Fixed Income-Asset Backed Index	1.28	1.05	0.92	0.83	0.80	1.03	0.88	0.23	0.81	(0.11)	0.36	0.29	8.69
HFRI RV: Fixed Income-Convertible Arbitrage Index	0.86	1.20	0.19	0.18	0.41	0.56	(0.19)	0.15	(1.15)	(1.24)	0.36	0.25	1.55
HFRI RV: Fixed Income-Corporate Index	0.60	1.11	0.41	0.74	0.91	0.87	(0.34)	0.32	(0.99)	(0.55)	(0.45)	(1.34)	1.24
HFRI RV: Fixed Income-Sovereign Index	(0.68)	1.38	1.00	0.61	0.63	0.47	0.06	0.37	(0.89)	(0.02)	(0.31)	(1.44)	1.16
HFRI RV: Multi-Strategy Index	0.55	1.05	(0.19)	0.30	0.69	0.78	0.05	0.43	(0.20)	(0.39)	0.42	(0.12)	3.40
HFRI RV: Volatility Index	0.05	1.97	0.60	0.26	0.89	0.71	(0.78)	1.22	0.01	(2.06)	1.48	(0.98)	3.34
HFRI RV: Yield Alternatives Index	0.90	1.63	1.37	1.35	2.30	3.42	(1.31)	3.12	(1.51)	(1.53)	(0.14)	(0.67)	9.13

Major Market Indices	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	2014
Barclays Capital Government/Credit Bond Index	1.54	0.65	(0.11)	0.86	1.18	(0.04)	(0.11)	1.26	(0.95)	1.04	0.76	0.10	6.32
S&P 500 w/ dividends	(3.46)	4.57	0.84	0.74	2.34	2.06	(1.38)	3.99	(1.40)	2.44	2.69	(0.26)	13.65



HFRI® Indices – 2013 Monthly Performance

Composite & Single-Manager Strategy Indices

HFRI Composite Indices	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	2013
HFRI Fund Weighted Composite Index	2.51	0.11	0.95	0.63	0.48	(1.47)	1.30	(0.70)	1.58	1.51	0.89	1.05	9.13
HFRI Asset Weighted Composite Index	2.16	0.25	1.08	1.29	0.51	(1.71)	1.07	(0.57)	1.33	1.59	1.16	0.97	9.46

Single-Manager Strategy Indices	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	2013
Equity Hedge HFRI Equity Hedge (Total) Index	3.34	0.32	1.22	0.37	1.22	(1.64)	2.27	(0.85)	2.66	2.01	1.20	1.41	14.28
HFRI Equity Hedge (Total) Index - Asset Weighted	4.11	0.47	1.54	1.07	1.39	(1.03)	2.29	(0.95)	2.80	2.22	1.73	1.88	18.84
HFRI EH: Equity Market Neutral Index	1.21	0.42	0.34	0.44	0.32	(0.01)	1.08	(0.46)	0.40	1.37	0.85	0.31	6.46
HFRI EH: Fundamental Growth Index	3.64	0.12	0.54	0.48	0.99	(3.15)	1.83	(1.18)	3.37	2.14	0.94	1.13	11.20
HFRI EH: Fundamental Value Index	4.16	0.78	1.88	0.74	1.94	(1.36)	2.62	(1.31)	3.04	2.46	1.58	1.74	19.69
HFRI EH: Multi-Strategy Index	2.82	0.32	1.42	(0.23)	1.80	(1.39)	2.21	0.08	2.44	2.39	1.46	1.81	16.13
HFRI EH: Quantitative Directional Index	2.82	0.04	1.29	0.50	(0.65)	(0.86)	2.79	(0.91)	1.20	2.30	0.90	1.20	11.04
HFRI EH: Sector - Energy/Basic Materials Index	2.48	(2.21)	1.10	(3.09)	(0.52)	(2.58)	2.67	0.94	1.11	1.55	(1.14)	0.80	0.91
HFRI EH: Sector - Healthcare Index	3.90	0.68	3.54	1.69	2.20	0.17	4.88	0.58	4.12	(0.07)	3.22	2.85	31.35
HFRI EH: Sector - Technology Index	1.60	0.15	0.27	(0.25)	2.02	(0.24)	2.96	0.12	3.73	(0.12)	0.99	2.26	14.24
HFRI EH: Sector - Technology/Healthcare (Total) Index	2.70	0.41	1.81	0.65	2.11	(0.04)	3.89	0.34	3.91	(0.10)	2.08	2.55	22.17
HFRI EH: Short Bias Index	(3.16)	(0.31)	(2.33)	(2.23)	(3.04)	1.03	(3.11)	1.74	(4.26)	(1.73)	(1.65)	(1.19)	(18.60)

Event-Driven HFRI Event-Driven (Total) Index	2.29	0.36	1.00	0.99	1.84	(1.03)	1.39	(0.24)	1.54	1.51	1.04	1.19	12.51
HFRI Event-Driven (Total) Index - Asset Weighted	2.72	0.60	1.84	1.53	2.11	(1.40)	1.38	(0.42)	1.76	2.17	1.61	1.46	16.43
HFRI ED: Activist Index	1.65	5.38	(1.42)	(0.78)	4.51	(1.54)	2.62	(1.78)	2.03	2.71	0.57	1.33	16.05
HFRI ED: Credit Arbitrage Index	1.74	0.52	0.77	0.79	0.53	(0.33)	0.96	0.54	0.69	1.08	0.70	0.56	8.87
HFRI ED: Distressed/Restructuring Index	2.31	0.56	1.46	1.37	2.28	(1.41)	1.30	(0.31)	1.45	1.78	1.28	1.22	14.05
HFRI ED: Merger Arbitrage Index	(0.17)	0.32	0.68	0.39	0.58	(0.29)	0.96	(0.02)	0.81	0.53	0.28	0.58	4.74
HFRI ED: Multi-Strategy Index	2.98	(0.22)	0.41	1.13	1.74	(1.09)	0.96	(0.62)	1.35	1.18	0.93	0.97	10.09
HFRI ED: Special Situations Index	2.90	(0.07)	1.24	1.04	1.90	(1.04)	1.73	(0.19)	2.07	1.64	1.28	1.46	14.81

Macro HFRI Macro (Total) Index	1.53	(0.68)	0.41	0.65	(1.25)	(1.57)	(0.06)	(1.08)	(0.17)	0.83	0.52	0.47	(0.44)
HFRI Macro (Total) Index - Asset Weighted	1.19	(0.19)	0.70	1.62	(0.90)	(2.90)	0.29	(0.92)	0.43	1.16	0.84	0.14	1.40
HFRI Macro: Active Trading Index	2.44	0.75	0.54	1.07	(1.45)	(0.47)	(0.66)	(0.68)	0.44	1.43	1.12	0.53	5.10
HFRI Macro: Commodity Index	0.64	(1.45)	(0.24)	(1.22)	(1.67)	(1.44)	1.25	(0.00)	(1.53)	(0.01)	(0.50)	0.20	(5.84)
HFRI Macro: Currency Index	1.29	0.44	0.28	(1.12)	(0.47)	(0.78)	(0.07)	(1.22)	0.24	0.12	(0.35)	(0.02)	(1.67)
HFRI Macro: Discretionary Thematic Index	2.29	(0.48)	0.18	(0.26)	(0.06)	(1.73)	0.21	(1.22)	0.70	0.69	0.04	0.48	0.79
HFRI Macro: Multi-Strategy Index	1.57	(0.50)	0.22	0.70	(0.04)	(1.14)	0.57	(1.45)	0.84	1.05	1.15	0.94	3.94
HFRI Macro: Systematic Diversified Index	1.47	(1.06)	0.88	2.24	(2.26)	(2.13)	(0.91)	(1.41)	(0.48)	1.29	1.09	0.52	(0.87)

Relative Value HFRI Relative Value (Total) Index	1.77	0.39	0.88	1.06	0.06	(1.19)	0.57	(0.11)	1.10	1.10	0.48	0.77	7.07
HFRI Relative Value (Total) Index - Asset Weighted	1.50	0.47	0.79	0.92	0.54	(0.88)	0.72	0.19	0.78	1.14	0.68	0.77	7.89
HFRI RV: Fixed Income-Asset Backed Index	1.92	0.76	0.95	1.05	0.59	(0.94)	0.68	0.64	0.72	1.30	1.00	0.83	9.91
HFRI RV: Fixed Income-Convertible Arbitrage Index	1.71	0.37	0.84	1.03	1.41	(1.05)	0.79	0.06	1.16	0.92	0.03	0.53	8.02
HFRI RV: Fixed Income-Corporate Index	1.68	0.21	0.63	0.75	0.16	(1.91)	0.77	(0.26)	1.03	1.53	0.26	0.74	5.68
HFRI RV: Fixed Income-Sovereign Index	0.84	(0.21)	(0.01)	1.22	(0.66)	(2.14)	0.77	(0.77)	1.89	0.69	(0.51)	0.10	1.15
HFRI RV: Multi-Strategy Index	1.81	0.40	1.02	1.54	0.59	(1.15)	0.22	(0.16)	1.12	0.92	0.60	0.74	7.90
HFRI RV: Volatility Index	0.41	0.27	0.43	0.27	(2.67)	(0.77)	0.24	(0.16)	0.75	0.15	0.50	0.76	0.12
HFRI RV: Yield Alternatives Index	4.78	0.68	2.95	1.55	(0.01)	0.76	0.73	(1.42)	2.08	2.03	0.97	2.13	18.50

Major Market Indices	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	2013
Barclays Capital Government/Credit Bond Index	(0.85)	0.61	0.06	1.29	(2.02)	(1.89)	0.24	(0.64)	0.79	0.91	(0.30)	(0.65)	(2.47)
S&P 500 w/ dividends	5.18	1.36	3.75	1.92	2.34	(1.34)	5.09	(2.89)	3.14	4.59	3.04	2.52	32.36



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HFRI® Indices – 2024 Monthly Performance

Fund of Funds, Regional & Thematic Indices

Fund of Funds Indices		Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	YTD 2024	Q1 '24	Q2 '24	Q3 '24
FOF	HFRI Fund of Funds Composite Index	0.72	1.75	1.65	(0.44)	0.79	0.30	0.48	0.42	1.10	0.42	7.42	4.18	0.65	2.02
	HFRI FOF: Conservative Index	0.55	0.92	1.12	0.21	0.55	0.03	0.49	0.23	0.64	(0.21)	4.60	2.60	0.79	1.36
	HFRI FOF: Diversified Index	0.97	1.46	1.74	(0.23)	0.72	0.14	0.32	0.37	0.77	0.65	7.11	4.23	0.63	1.47
	HFRI FOF: Market Defensive Index	0.47	1.21	1.75	0.12	(0.45)	(0.58)	(0.07)	(0.92)	0.91	(1.46)	0.94	3.46	(0.91)	(0.09)
	HFRI FOF: Strategic Index	0.45	2.75	1.76	(1.24)	1.28	0.85	0.83	0.83	1.85	1.25	11.09	5.04	0.87	3.55
Emerging Markets Indices		Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	YTD 2024	Q1 '24	Q2 '24	Q3 '24
EM	HFRI Emerging Markets (Total) Index	(1.16)	2.90	0.99	0.48	0.89	0.64	0.03	0.84	3.78	(0.80)	8.83	2.72	2.02	4.69
	HFRI Emerging Markets: Asia ex-Japan Index	(2.45)	3.65	0.56	1.47	1.32	1.17	(1.04)	0.80	6.49	(1.26)	10.92	1.68	4.01	6.23
	HFRI Emerging Markets: China Index	(4.25)	4.56	0.31	1.38	1.11	(0.13)	(1.35)	(0.28)	8.33	(0.75)	8.74	0.43	2.37	6.57
	HFRI Emerging Markets: Global Index	0.32	2.80	2.05	0.26	1.20	0.80	1.29	0.40	1.75	(0.68)	10.62	5.25	2.27	3.48
	HFRI Emerging Markets: India Index	1.82	0.13	(0.57)	3.71	(0.45)	7.04	0.90	1.80	1.41	0.99	17.83	1.37	10.52	4.16
	HFRI Emerging Markets: Latin America Index	(1.09)	1.43	1.13	(0.22)	(0.50)	(2.53)	0.17	2.32	2.02	(1.15)	1.47	1.45	(3.23)	4.56
	HFRI Emerging Markets: MENA Index	(0.39)	1.45	(0.47)	(2.43)	(0.96)	2.06	0.54	1.28	1.46	1.31	3.82	0.58	(1.38)	3.31
HFRI Emerging Markets: Russia/Eastern Europe Index	2.98	2.52	1.14	(1.32)	(2.11)	0.73	4.87	(2.11)	(5.12)		1.19	6.78	(2.69)	(2.61)	
Regional Indices		Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	YTD 2024	Q1 '24	Q2 '24	Q3 '24
Regional	HFRI Asia with Japan Index	(0.88)	2.66	1.68	(0.51)	1.79	2.03	1.64	(0.01)	4.47	(1.50)	11.81	3.47	3.32	6.18
	HFRI Japan Index	1.97	3.12	1.53	(2.12)	0.73	1.43	1.83	(0.64)	(0.28)	(0.75)	6.92	6.76	0.01	0.89
	HFRI North America Index	0.27	2.21	1.98	(1.67)	1.95	0.10	2.05	0.67	0.93	0.16	8.91	4.51	0.34	3.69
	HFRI Western/Pan Europe Index	0.11	0.66	1.48	1.50	3.07	(1.00)	3.91	0.18	0.03	(0.40)	9.85	2.26	3.56	4.13
	HFRI World Index	0.45	2.08	2.35	(0.27)	0.94	(0.36)	0.68	(0.21)	1.19	(1.35)	5.57	4.94	0.31	1.66
Thematic Indices		Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	YTD 2024	Q1 '24	Q2 '24	Q3 '24
Thematic	HFRI Credit Index	0.67	0.82	1.22	0.05	1.05	0.45	1.14	0.63	1.20	0.53	8.03	2.73	1.56	2.99
	HFRI Diversity Index	0.31	2.04	2.74	(0.25)	1.60	(0.07)	1.15	0.94	1.74	0.02	10.65	5.16	1.27	3.89
	HFRI Women Index	(0.52)	2.85	2.15	(0.56)	1.80	0.40	(0.57)	(0.52)	3.02	(0.01)	8.23	4.51	1.63	1.90



HFRI® Indices – 2023 Monthly Performance

Fund of Funds, Regional & Thematic Indices

Fund of Funds Indices		Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	2023	Q1 '23	Q2 '23	Q3 '23	Q4 '23
FOF	HFRI Fund of Funds Composite Index	2.01	(0.55)	(0.69)	0.28	0.06	1.18	1.11	(0.14)	(0.42)	(1.08)	2.12	2.11	6.07	0.75	1.53	0.54	3.15
	HFRI FOF: Conservative Index	1.13	0.30	(0.51)	0.26	(0.03)	0.82	0.61	0.47	0.39	(0.43)	1.03	1.33	5.48	0.92	1.05	1.48	1.93
	HFRI FOF: Diversified Index	1.47	(0.14)	(0.78)	0.31	0.19	0.98	0.72	0.11	(0.07)	(0.75)	1.60	1.75	5.48	0.54	1.48	0.77	2.60
	HFRI FOF: Market Defensive Index	0.71	0.13	(2.34)	(0.24)	(0.10)	0.19	0.34	0.04	1.18	0.43	(0.46)	0.64	0.48	(1.51)	(0.15)	1.57	0.60
	HFRI FOF: Strategic Index	3.37	(1.59)	(0.46)	0.31	(0.07)	1.77	2.00	(0.79)	(1.48)	(2.03)	3.79	3.21	8.09	1.26	2.02	(0.30)	4.95
Emerging Markets Indices		Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	2023	Q1 '23	Q2 '23	Q3 '23	Q4 '23
EIM	HFRI Emerging Markets (Total) Index	4.23	(2.47)	0.25	(0.21)	(0.18)	2.98	2.90	(2.18)	(1.49)	(1.70)	3.97	2.49	8.59	1.91	2.59	(0.84)	4.75
	HFRI Emerging Markets: Asia ex-Japan Index	5.60	(3.54)	1.16	(0.81)	(1.50)	2.07	3.16	(2.79)	(1.70)	(2.39)	3.85	1.21	3.93	3.04	(0.27)	(1.42)	2.60
	HFRI Emerging Markets: China Index	6.96	(4.24)	1.06	(1.56)	(3.31)	0.95	2.52	(3.31)	(2.03)	(2.78)	3.02	(0.01)	(3.29)	3.50	(3.92)	(2.89)	0.14
	HFRI Emerging Markets: Global Index	2.86	(1.35)	(0.40)	0.39	0.22	2.49	2.62	(0.79)	(0.88)	(0.88)	3.47	3.51	11.64	1.07	3.11	0.91	6.16
	HFRI Emerging Markets: India Index	(2.31)	(1.79)	0.53	5.31	3.11	6.87	3.68	2.30	1.07	(0.84)	7.65	4.50	33.82	(3.55)	16.03	7.20	11.54
	HFRI Emerging Markets: Latin America Index	5.57	(2.61)	(0.84)	0.57	3.02	9.28	3.74	(4.39)	(2.14)	(2.21)	8.18	4.89	24.31	1.95	13.22	(2.94)	10.95
	HFRI Emerging Markets: MENA Index	0.23	(0.13)	(0.30)	0.90	1.28	2.60	1.51	(2.17)	(1.04)	(1.27)	2.21	2.76	6.64	(0.19)	4.85	(1.73)	3.70
HFRI Emerging Markets: Russia/Eastern Europe Index	2.07	(6.78)	(2.43)	(8.95)	(0.14)	4.42	3.45	11.79	(4.95)	5.34	0.30	(3.09)	(0.79)	(7.16)	(5.06)	9.92	2.39	
Regional Indices		Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	2023	Q1 '23	Q2 '23	Q3 '23	Q4 '23
Regional	HFRI Asia with Japan Index	2.19	(0.67)	(2.24)	(0.00)	(1.52)	2.00	3.85	(1.69)	0.67	(0.70)	3.49	3.96	9.45	(0.77)	0.45	2.78	6.84
	HFRI Japan Index	0.16	(0.32)	1.20	0.49	0.30	3.68	2.50	(0.49)	0.08	(2.31)	2.67	1.71	9.95	1.04	4.50	2.09	2.02
	HFRI North America Index	3.37	(0.62)	(0.83)	(0.01)	(0.05)	2.65	2.04	(0.54)	(1.45)	(1.94)	3.70	3.99	10.53	1.88	2.59	0.01	5.75
	HFRI Western/Pan Europe Index	2.21	1.23	(1.61)	0.55	(0.73)	(0.12)	0.72	(0.94)	0.29	(1.88)	1.82	2.32	3.80	1.80	(0.31)	0.07	2.22
	HFRI World Index	1.71	(0.37)	(0.98)	0.57	(0.23)	1.64	1.26	(0.45)	0.08	(1.29)	1.43	2.69	6.15	0.34	1.98	0.88	2.82
Thematic Indices		Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	2023	Q1 '23	Q2 '23	Q3 '23	Q4 '23
Thematic	HFRI Credit Index	2.34	0.10	(0.86)	0.32	(0.21)	1.03	1.05	0.41	0.34	(0.59)	1.79	1.87	7.79	1.56	1.14	1.81	3.07
	HFRI Diversity Index	3.13	(0.86)	0.18	0.31	0.48	2.56	1.83	(0.53)	(0.56)	(1.15)	3.77	3.64	13.37	2.43	3.37	0.73	6.30
	HFRI Women Index	4.17	(1.30)	(0.25)	(1.16)	0.58	3.42	2.12	(1.12)	(1.75)	(1.38)	4.19	3.27	11.02	2.56	2.82	(0.79)	6.11



HFRI® Indices – 2022 Monthly Performance

Fund of Funds, Regional & Thematic Indices

Fund of Funds Indices		Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	2022	Q1 '22	Q2 '22	Q3 '22	Q4 '22
FOF	HFRI Fund of Funds Composite Index	(2.55)	(0.59)	0.38	(1.21)	(1.47)	(1.33)	0.76	0.55	(1.64)	0.43	0.94	0.35	(5.31)	(2.75)	(3.94)	(0.35)	1.73
	HFRI FOF: Conservative Index	(0.29)	0.02	0.42	(0.02)	(0.56)	(1.13)	0.39	0.26	(0.44)	0.43	0.29	0.73	0.08	0.16	(1.71)	0.21	1.45
	HFRI FOF: Diversified Index	(1.88)	(0.33)	0.63	(0.53)	(1.34)	(1.27)	0.51	0.72	(0.91)	0.64	0.22	0.36	(3.19)	(1.59)	(3.11)	0.30	1.23
	HFRI FOF: Market Defensive Index	0.45	(0.24)	1.07	1.90	(0.19)	0.82	(0.72)	1.34	1.44	(0.02)	(0.86)	0.86	5.97	1.28	2.54	2.06	(0.03)
	HFRI FOF: Strategic Index	(4.80)	(1.26)	(0.10)	(3.07)	(2.17)	(1.72)	1.48	0.33	(3.66)	0.17	2.56	0.11	(11.71)	(6.10)	(6.80)	(1.91)	2.85
Emerging Markets Indices		Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	2022	Q1 '22	Q2 '22	Q3 '22	Q4 '22
EM	HFRI Emerging Markets (Total) Index	(2.55)	(2.83)	(1.58)	(2.55)	(0.68)	(2.53)	(1.16)	0.86	(5.17)	(1.50)	5.07	1.10	(13.05)	(6.80)	(5.67)	(5.47)	4.62
	HFRI Emerging Markets: Asia ex-Japan Index	(4.23)	(2.11)	(4.07)	(3.62)	(0.65)	0.15	(3.00)	0.06	(6.55)	(3.99)	7.81	1.49	(17.84)	(10.07)	(4.10)	(9.30)	5.04
	HFRI Emerging Markets: China Index	(5.11)	(1.83)	(6.47)	(4.77)	(0.02)	2.60	(4.85)	(0.88)	(6.97)	(4.81)	9.36	3.85	(19.26)	(12.88)	(2.31)	(12.26)	8.11
	HFRI Emerging Markets: Global Index	(1.13)	(2.93)	0.39	(2.09)	(0.67)	(3.98)	0.24	0.91	(3.09)	0.23	3.66	1.79	(6.73)	(3.66)	(6.62)	(1.97)	5.77
	HFRI Emerging Markets: India Index	(0.92)	(5.77)	2.67	0.97	(6.46)	(6.50)	6.63	2.52	(3.99)	0.03	3.26	(4.41)	(12.28)	(4.14)	(11.69)	4.95	(1.26)
	HFRI Emerging Markets: Latin America Index	3.45	0.84	5.39	(3.86)	0.97	(10.02)	1.15	3.01	(3.96)	3.32	0.67	0.39	0.35	9.95	(12.65)	0.07	4.42
	HFRI Emerging Markets: MENA Index	0.12	0.81	(0.47)	1.79	(3.66)	(4.92)	1.36	1.30	(3.25)	0.17	2.22	0.55	(4.18)	0.46	(6.76)	(0.66)	2.96
	HFRI Emerging Markets: Russia/Eastern Europe Index	(7.32)	(40.19)	(6.26)	(5.00)	14.67	11.83	(1.11)	11.73	(12.86)	8.00	2.96	(11.87)	(40.27)	(48.04)	21.83	(3.72)	(2.00)
Regional Indices		Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	2022	Q1 '22	Q2 '22	Q3 '22	Q4 '22
Regional	HFRI Asia with Japan Index	0.45	0.80	1.03	(0.55)	(0.69)	(2.05)	(0.69)	1.08	(2.09)	(0.96)	3.14	0.61	(0.05)	2.30	(3.27)	(1.72)	2.77
	HFRI Japan Index	(5.56)	0.63	1.73	(0.93)	0.06	0.41	1.97	2.08	1.08	2.20	1.78	(0.20)	5.08	(3.33)	(0.47)	5.21	3.80
	HFRI North America Index	(2.92)	0.22	0.83	(2.80)	(0.57)	(4.28)	3.16	(0.08)	(3.66)	3.01	1.71	(1.05)	(6.57)	(1.89)	(7.49)	(0.70)	3.67
	HFRI Western/Pan Europe Index	(0.52)	(0.10)	1.77	1.53	0.76	(1.30)	(0.24)	1.05	0.09	(0.30)	1.69	1.62	6.18	1.15	0.97	0.90	3.04
	HFRI World Index	(1.29)	0.27	2.34	(0.09)	(0.58)	(1.95)	0.59	0.69	(1.01)	1.07	(0.26)	(0.21)	(0.51)	1.29	(2.61)	0.26	0.59
Thematic Indices		Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	2022	Q1 '22	Q2 '22	Q3 '22	Q4 '22
Thematic	HFRI Credit Index	(0.17)	(0.11)	0.50	(0.55)	(0.88)	(2.25)	0.88	0.92	(2.22)	0.33	1.02	(0.05)	(2.62)	0.22	(3.64)	(0.45)	1.31
	HFRI Diversity Index	(2.08)	(0.66)	1.00	(1.99)	(0.56)	(3.39)	1.44	0.40	(3.17)	1.59	1.96	(0.40)	(5.88)	(1.75)	(5.84)	(1.38)	3.17
	HFRI Women Index	(3.42)	(0.79)	(0.57)	(3.06)	(0.55)	(1.78)	0.20	(0.09)	(4.15)	0.28	2.99	(0.31)	(10.88)	(4.74)	(5.31)	(4.05)	2.97



HFRI® Indices – 2021 Monthly Performance

Fund of Funds, Regional & Thematic Indices

Fund of Funds Indices		Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	2021	Q1 '21	Q2 '21	Q3 '21	Q4 '21
FOF	HFRI Fund of Funds Composite Index	(0.66)	2.83	(0.12)	2.14	0.17	0.56	(0.64)	1.25	0.13	1.57	(1.46)	0.34	6.17	2.02	2.88	0.73	0.43
	HFRI FOF: Conservative Index	0.40	2.39	0.78	1.42	0.40	0.34	(0.27)	0.61	0.64	0.65	(0.62)	0.67	7.62	3.59	2.17	0.98	0.70
	HFRI FOF: Diversified Index	(1.29)	2.91	0.26	2.01	0.12	0.45	(0.32)	1.11	0.28	1.41	(1.44)	0.39	5.95	1.84	2.59	1.07	0.33
	HFRI FOF: Market Defensive Index	(0.78)	2.14	0.23	1.38	0.30	(0.47)	(0.13)	0.17	0.51	0.68	(0.68)	0.24	3.62	1.58	1.21	0.55	0.23
	HFRI FOF: Strategic Index	(0.14)	2.99	(1.16)	2.76	0.11	0.95	(1.37)	1.90	(0.36)	2.34	(1.95)	0.15	6.26	1.65	3.86	0.14	0.50
Emerging Markets Indices		Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	2021	Q1 '21	Q2 '21	Q3 '21	Q4 '21
EM	HFRI Emerging Markets (Total) Index	1.38	2.11	(0.28)	2.55	2.38	1.27	(2.45)	0.95	(0.60)	0.29	(1.63)	0.82	6.86	3.23	6.33	(2.11)	(0.54)
	HFRI Emerging Markets: Asia ex-Japan Index	2.71	3.39	(0.91)	2.66	2.24	1.59	(4.21)	0.60	(0.41)	(0.21)	(1.00)	0.04	6.42	5.23	6.62	(4.02)	(1.17)
	HFRI Emerging Markets: China Index	3.72	2.41	(1.72)	2.58	1.96	1.94	(7.98)	(0.36)	(1.30)	0.36	(0.85)	(1.17)	(0.94)	4.39	6.63	(9.50)	(1.66)
	HFRI Emerging Markets: Global Index	0.62	0.97	(0.24)	2.20	1.84	0.28	(0.43)	1.09	(0.90)	0.67	(2.17)	1.02	4.98	1.35	4.37	(0.25)	(0.50)
	HFRI Emerging Markets: India Index	0.81	7.93	0.85	1.54	10.17	2.32	5.58	4.04	1.25	(2.47)	(1.71)	3.78	38.98	9.73	14.47	11.23	(0.52)
	HFRI Emerging Markets: Latin America Index	(3.09)	(1.14)	0.30	2.83	3.61	2.49	(3.89)	(0.55)	(3.55)	(3.23)	(1.66)	1.81	(6.28)	(3.91)	9.20	(7.81)	(3.11)
	HFRI Emerging Markets: MENA Index	1.89	1.88	0.51	2.95	2.16	0.99	0.12	1.74	(0.35)	2.52	(1.10)	2.70	17.14	4.34	6.22	1.51	4.13
HFRI Emerging Markets: Russia/Eastern Europe Index	(0.59)	1.80	3.27	2.41	5.30	2.18	0.91	3.68	2.32	3.48	(7.45)	2.22	20.69	4.51	10.19	7.05	(2.10)	
Regional Indices		Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	2021	Q1 '21	Q2 '21	Q3 '21	Q4 '21
Regional	HFRI Asia with Japan Index	2.46	3.35	0.45	1.75	0.87	0.79	(1.87)	1.22	1.21	(0.09)	(2.60)	0.61	8.31	6.38	3.45	0.53	(2.10)
	HFRI Japan Index	(0.20)	0.87	3.02	(0.72)	0.90	1.91	(0.84)	2.06	1.00	(0.48)	(1.45)	1.43	7.66	3.72	2.09	2.21	(0.52)
	HFRI North America Index	1.48	4.70	1.18	2.22	1.27	1.02	(0.84)	0.82	(0.25)	1.89	(1.81)	1.53	13.87	7.50	4.58	(0.28)	1.57
	HFRI Western/Pan Europe Index	0.41	4.46	1.17	1.48	0.75	(0.50)	(0.29)	1.69	2.20	(2.63)	(3.98)	3.03	7.75	6.11	1.73	3.63	(3.67)
	HFRI World Index	0.97	3.21	0.59	2.27	1.17	(0.14)	(0.49)	0.50	(0.47)	1.66	(2.14)	0.71	8.00	4.82	3.32	(0.47)	0.19
Thematic Indices		Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	2021	Q1 '21	Q2 '21	Q3 '21	Q4 '21
Thematic	HFRI Credit Index	1.67	2.12	0.67	1.16	1.01	0.57	(0.32)	0.59	0.30	0.26	(0.60)	0.29	7.95	4.51	2.76	0.56	(0.05)
	HFRI Diversity Index	1.36	4.35	(0.53)	2.58	0.88	0.68	(0.27)	1.15	(0.84)	1.39	(1.31)	1.33	11.17	5.21	4.18	0.03	1.39
	HFRI Women Index	1.11	2.47	(0.58)	2.35	1.37	0.82	(1.38)	0.98	(1.42)	1.43	(1.52)	0.84	6.55	3.00	4.61	(1.82)	0.72



HFRI® Indices – 2020 Monthly Performance

Fund of Funds, Regional & Thematic Indices

	Fund of Funds Indices	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	2020	Q1 '20	Q2 '20	Q3 '20	Q4 '20
FOF	HFRI Fund of Funds Composite Index	0.28	(1.53)	(7.63)	3.40	2.30	1.97	2.25	2.14	(0.17)	0.31	3.91	3.71	10.88	(8.78)	7.85	4.26	8.11
	HFRI FOF: Conservative Index	0.48	(0.92)	(6.78)	1.74	2.00	1.73	1.50	1.16	(0.01)	0.32	2.70	2.73	6.47	(7.19)	5.57	2.67	5.84
	HFRI FOF: Diversified Index	0.54	(1.28)	(7.00)	3.13	2.20	1.70	1.97	1.91	0.06	0.19	3.49	3.71	10.62	(7.70)	7.20	3.97	7.53
	HFRI FOF: Market Defensive Index	0.02	(0.95)	(2.90)	1.14	0.69	0.39	2.11	0.52	(0.84)	(0.30)	1.55	2.42	3.79	(3.80)	2.23	1.77	3.70
	HFRI FOF: Strategic Index	(0.15)	(2.26)	(9.70)	5.01	2.82	2.71	3.07	3.24	(0.52)	0.60	5.52	4.36	14.62	(11.87)	10.90	5.86	10.79
	Emerging Markets Indices	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	2020	Q1 '20	Q2 '20	Q3 '20	Q4 '20
EM	HFRI Emerging Markets (Total) Index	(0.69)	(2.10)	(12.81)	5.78	1.92	4.69	4.79	2.41	(1.50)	0.88	5.14	5.22	12.86	(15.23)	12.87	5.70	11.60
	HFRI Emerging Markets: Asia ex-Japan Index	(1.44)	(0.83)	(12.70)	7.69	1.05	6.80	6.26	3.12	(1.39)	1.29	5.53	6.43	21.90	(14.68)	16.23	8.06	13.76
	HFRI Emerging Markets: China Index	(2.81)	1.72	(6.51)	5.93	1.18	6.89	7.03	2.01	(2.32)	1.96	4.06	6.07	27.06	(7.58)	14.56	6.64	12.54
	HFRI Emerging Markets: Global Index	0.68	(1.78)	(10.23)	3.58	2.96	2.66	2.93	1.92	(1.17)	0.06	4.62	3.88	9.56	(11.23)	9.48	3.67	8.75
	HFRI Emerging Markets: India Index	3.32	(7.25)	(31.40)	12.80	(2.33)	10.22	6.59	8.69	0.38	(0.41)	11.00	9.14	12.00	(34.26)	21.44	16.31	20.64
	HFRI Emerging Markets: Latin America Index	(2.24)	(5.54)	(23.29)	2.95	4.79	5.26	5.53	(1.23)	(4.13)	(0.40)	8.01	5.27	(8.96)	(29.16)	13.56	(0.07)	13.25
	HFRI Emerging Markets: MENA Index	0.23	(2.89)	(9.72)	3.18	0.94	0.73	2.03	2.99	(0.27)	0.57	2.23	2.93	2.23	(12.13)	4.91	4.80	5.82
HFRI Emerging Markets: Russia/Eastern Europe Index	0.34	(7.17)	(15.83)	9.73	2.11	2.56	4.02	2.34	(2.50)	3.31	5.49	4.19	6.17	(21.60)	14.91	3.79	13.54	
	Regional Indices	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	2020	Q1 '20	Q2 '20	Q3 '20	Q4 '20
Regional	HFRI Asia with Japan Index	(0.74)	(0.34)	(5.02)	2.87	(0.42)	1.60	2.55	2.07	(1.59)	0.59	3.63	3.49	8.67	(6.04)	4.08	3.01	7.88
	HFRI Japan Index	(1.24)	(5.87)	(3.83)	4.06	4.20	0.41	(0.11)	5.11	3.10	(1.07)	4.93	1.98	11.54	(10.60)	8.88	8.25	5.85
	HFRI North America Index	(0.62)	(2.72)	(11.15)	5.44	3.25	2.02	2.83	2.82	(0.84)	0.21	7.42	5.00	13.06	(14.10)	11.07	4.85	13.03
	HFRI Western/Pan Europe Index	(0.32)	(0.56)	(5.97)	3.22	0.90	2.45	1.84	1.65	0.05	(0.38)	3.45	3.71	10.09	(6.80)	6.70	3.58	6.88
	HFRI World Index	(0.16)	(2.00)	(6.32)	3.44	1.81	1.21	2.74	1.86	(1.01)	(0.04)	4.76	4.14	10.36	(8.33)	6.58	3.59	9.05
	Thematic Indices	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	2020	Q1 '20	Q2 '20	Q3 '20	Q4 '20
Thematic	HFRI Credit Index	0.46	(0.31)	(10.43)	2.22	2.36	2.70	1.55	1.40	0.59	0.34	3.49	2.47	6.26	(10.30)	7.46	3.59	6.42
	HFRI Diversity Index	(0.46)	(2.07)	(10.05)	5.29	2.18	2.44	3.82	3.16	(0.58)	0.29	6.52	4.85	15.27	(12.32)	10.22	6.47	12.02
	HFRI Women Index	(0.76)	(0.90)	(8.78)	5.17	2.97	3.92	3.91	2.48	(1.15)	0.38	5.57	5.23	18.50	(10.29)	12.55	5.26	11.50



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HFRI® Indices – 2019 Monthly Performance

Fund of Funds, Regional & Thematic Indices

	Fund of Funds Indices	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19	2019	Q1 '19	Q2 '19	Q3 '19	Q4 '19
FOF	HFRI Fund of Funds Composite Index	2.56	1.06	0.91	0.91	(0.96)	1.55	0.27	(0.77)	(0.45)	0.50	0.92	1.63	8.39	4.60	1.49	(0.95)	3.08
	HFRI FOF: Conservative Index	1.84	0.82	0.45	0.97	(0.23)	0.73	0.24	(0.23)	(0.06)	0.16	0.43	1.03	6.30	3.14	1.47	(0.05)	1.63
	HFRI FOF: Diversified Index	2.49	1.04	0.74	0.91	(0.70)	1.46	0.38	(0.51)	(0.68)	0.25	1.00	1.48	8.10	4.32	1.67	(0.81)	2.75
	HFRI FOF: Market Defensive Index	0.08	(0.07)	0.32	0.31	(0.47)	1.27	0.62	(0.00)	(0.51)	0.03	(0.23)	1.00	2.37	0.33	1.12	0.11	0.80
	HFRI FOF: Strategic Index	3.33	1.36	1.41	0.95	(1.72)	2.10	0.07	(1.51)	(0.29)	1.08	1.19	2.19	10.52	6.21	1.30	(1.73)	4.53
	Emerging Markets Indices	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19	2019	Q1 '19	Q2 '19	Q3 '19	Q4 '19
EM	HFRI Emerging Markets (Total) Index	4.05	1.70	1.50	0.67	(2.53)	3.04	(0.13)	(2.94)	0.97	1.91	(0.43)	3.61	11.76	7.41	1.10	(2.12)	5.14
	HFRI Emerging Markets: Asia ex-Japan Index	3.46	3.43	3.08	0.32	(4.76)	3.16	(1.07)	(2.11)	0.94	2.72	(0.72)	3.83	12.52	10.30	(1.44)	(2.25)	5.89
	HFRI Emerging Markets: China Index	6.10	5.15	3.34	0.85	(6.82)	4.41	(0.13)	(1.47)	(0.13)	3.10	(0.62)	5.48	20.14	15.28	(1.88)	(1.73)	8.07
	HFRI Emerging Markets: Global Index	3.43	0.64	0.29	0.43	(0.43)	1.96	0.39	(2.97)	0.94	1.13	0.07	2.36	8.42	4.40	1.95	(1.67)	3.60
	HFRI Emerging Markets: India Index	(5.56)	0.31	7.48	(2.02)	1.27	(1.15)	(5.95)	(3.26)	4.59	3.09	(0.53)	1.06	(1.52)	1.82	(1.91)	(4.84)	3.62
	HFRI Emerging Markets: Latin America Index	9.46	(2.23)	(1.57)	(0.14)	0.95	5.51	2.12	(8.05)	1.15	1.96	(1.44)	7.68	15.13	5.33	6.36	(5.02)	8.20
	HFRI Emerging Markets: MENA Index	2.19	1.32	0.81	2.81	(2.22)	1.25	(0.48)	(0.91)	1.18	(0.22)	0.55	0.69	7.07	4.37	1.79	(0.22)	1.01
HFRI Emerging Markets: Russia/Eastern Europe Index	5.71	(0.21)	0.12	2.81	0.08	5.14	1.15	(3.32)	0.74	2.05	0.37	4.90	20.97	5.62	8.18	(1.48)	7.46	
	Regional Indices	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19	2019	Q1 '19	Q2 '19	Q3 '19	Q4 '19
Regional	HFRI Asia with Japan Index	2.82	0.99	0.55	0.72	(2.09)	0.95	(0.68)	(1.33)	0.21	0.51	(0.11)	1.68	4.21	4.41	(0.45)	(1.80)	2.09
	HFRI Japan Index	2.31	0.68	(0.19)	0.86	(1.55)	1.49	0.48	(1.15)	2.30	2.82	1.93	2.70	13.31	2.81	0.77	1.62	7.63
	HFRI North America Index	4.60	1.60	0.09	1.83	(2.27)	2.15	0.31	(1.12)	(0.01)	0.61	1.49	1.61	11.27	6.37	1.66	(0.82)	3.76
	HFRI Western/Pan Europe Index	1.49	0.75	0.53	0.62	0.63	0.93	0.89	(0.07)	(0.94)	0.95	0.58	2.17	8.83	2.80	2.19	(0.13)	3.74
	HFRI World Index	2.53	0.98	0.80	1.18	(1.54)	2.41	0.79	0.27	(0.83)	0.04	1.18	1.57	9.71	4.37	2.03	0.22	2.80
	Thematic Indices	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19	2019	Q1 '19	Q2 '19	Q3 '19	Q4 '19
Thematic	HFRI Credit Index	1.96	0.83	0.40	0.94	(0.20)	0.74	0.27	(0.54)	0.26	0.11	0.24	1.30	6.47	3.22	1.48	(0.01)	1.65
	HFRI Diversity Index	3.10	1.67	0.52	1.27	(2.45)	2.23	0.71	(1.55)	0.03	1.14	1.95	1.83	10.82	5.37	0.99	(0.82)	5.00
	HFRI Women Index	3.21	1.42	0.64	0.99	(2.68)	2.52	0.41	(1.12)	(0.04)	0.86	1.54	2.05	10.10	5.35	0.76	(0.76)	4.51



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HFRI® Indices – 2018 Monthly Performance

Fund of Funds, Regional & Thematic Indices

Major Market Indices		Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	2018	Q1 '18	Q2 '18	Q3 '18	Q4 '18
Barclays Capital Government/Credit Bond Index		(1.20)	(1.13)	0.68	(0.89)	0.75	(0.20)	0.08	0.68	(0.70)	(0.91)	0.50	1.95	(0.44)	(1.65)	(0.34)	0.06	1.52
S&P 500 w/ dividends		5.72	(3.69)	(2.54)	0.38	2.41	0.62	3.72	3.25	0.57	(6.83)	2.04	(9.03)	(4.39)	(0.76)	3.44	7.70	(13.52)
Fund of Funds Indices		Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	2018	Q1 '18	Q2 '18	Q3 '18	Q4 '18
FOF	HFRI Fund of Funds Composite Index	2.33	(1.53)	(0.49)	0.20	0.72	(0.46)	0.21	0.23	(0.20)	(2.92)	(0.44)	(1.65)	(4.02)	0.27	0.46	0.24	(4.94)
	HFRI FOF: Conservative Index	1.28	(0.76)	0.05	0.47	0.56	0.05	0.12	0.32	0.34	(1.52)	(0.89)	(0.87)	(0.87)	0.56	1.08	0.79	(3.24)
	HFRI FOF: Diversified Index	2.39	(1.78)	(0.49)	0.23	0.70	(0.23)	0.22	0.36	0.01	(2.59)	(0.55)	(1.52)	(3.29)	0.07	0.70	0.59	(4.60)
	HFRI FOF: Market Defensive Index	2.27	(2.03)	0.26	0.04	0.21	(0.87)	0.01	0.99	0.26	(2.23)	(1.22)	1.06	(1.35)	0.45	(0.63)	1.26	(2.41)
	HFRI FOF: Strategic Index	2.74	(1.45)	(0.83)	0.07	0.86	(0.93)	0.25	(0.08)	(0.78)	(4.06)		0.01	(2.52)	(6.67)	0.41	(0.00)	(0.62)
Emerging Markets Indices		Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	2018	Q1 '18	Q2 '18	Q3 '18	Q4 '18
EM	HFRI Emerging Markets (Total) Index	3.92	(1.96)	(0.86)	(0.75)	(0.98)	(3.01)	0.36	(2.75)	(1.22)	(3.94)	1.34	(1.46)	(10.94)	1.01	(4.68)	(3.59)	(4.07)
	HFRI Emerging Markets: Asia ex-Japan Index	4.39	(3.07)	(1.65)	(0.92)	0.79	(4.98)	(0.92)	(2.71)	(2.34)	(7.38)	3.58	(2.17)	(16.57)	(0.49)	(5.11)	(5.85)	(6.14)
	HFRI Emerging Markets: China Index	5.84	(3.23)	(1.55)	(1.62)	3.47	(5.25)	(2.18)	(4.18)	(1.25)	(8.47)	3.30	(3.22)	(17.63)	0.84	(3.56)	(7.44)	(8.49)
	HFRI Emerging Markets: Global Index	2.50	(1.68)	(0.49)	(0.58)	(1.23)	(1.18)	1.26	(2.14)	(0.29)	(1.64)	(0.49)	(1.01)	(6.83)	0.28	(2.96)	(1.19)	(3.11)
	HFRI Emerging Markets: India Index	(0.89)	(4.53)	(3.49)	3.45	(4.79)	(5.49)	2.57	(0.14)	(11.62)	(3.63)	7.95	0.87	(19.25)	(8.68)	(6.92)	(9.47)	4.93
	HFRI Emerging Markets: Latin America Index	4.78	(1.83)	(0.46)	(1.75)	(6.28)	(3.81)	4.51	(5.70)	0.75	3.57	0.28	(0.46)	(6.90)	2.39	(11.42)	(0.71)	3.38
	HFRI Emerging Markets: MENA Index	3.38	1.41	1.83	1.57	(2.82)	0.07	(0.61)	(1.27)	(3.31)	(3.26)	(0.97)	(0.24)	(4.36)	6.77	(1.22)	(5.12)	(4.43)
HFRI Emerging Markets: Russia/Eastern Europe Index	6.20	(0.71)	(1.43)	(2.03)	(1.80)	(0.28)	1.06	(3.43)	2.79	(2.18)	(0.51)	(1.85)	(4.46)	3.93	(4.06)	0.32	(4.49)	
Regional Indices		Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	2018	Q1 '18	Q2 '18	Q3 '18	Q4 '18
Regional	HFRI Asia with Japan Index	1.67	(0.45)	(0.80)	(0.72)	(0.04)	(2.00)	(0.48)	(1.26)	(0.56)	(1.84)	(0.21)	(1.48)	(7.92)	0.40	(2.74)	(2.28)	(3.49)
	HFRI Japan Index	1.92	(1.22)	(1.23)	0.00	(0.06)	(0.92)	(0.20)	0.23	0.70	(1.30)	0.01	(3.46)	(5.49)	(0.56)	(0.98)	0.73	(4.71)
	HFRI North America Index	1.82	(1.48)	(0.42)	0.82	1.87	0.21	0.72	1.18	(0.21)	(3.59)	(0.53)	(4.23)	(3.99)	(0.11)	2.91	1.70	(8.16)
	HFRI Western/Pan Europe Index	1.70	(0.41)	0.21	0.91	1.33	0.53	0.41	0.40	0.60	(2.29)	(1.65)	(0.29)	1.38	1.50	2.79	1.41	(4.18)
	HFRI World Index	2.40	(2.32)	(0.51)	0.40	0.59	(0.11)	0.32	0.57	(0.13)	(2.84)	(0.64)	(1.46)	(3.78)	(0.49)	0.88	0.76	(4.88)
Thematic Indices		Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	2018	Q1 '18	Q2 '18	Q3 '18	Q4 '18
Thematic	HFRI Credit Index	1.10	(0.04)	(0.17)	0.48	0.17	0.24	0.62	(0.00)	0.55	(0.88)	(0.73)	(1.36)	(0.04)	0.89	0.89	1.17	(2.94)
	HFRI Diversity Index	2.40	(1.38)	(0.61)	0.67	1.61	(0.13)	0.78	1.26	(0.39)	(3.28)	0.71	(3.10)	(1.64)	0.36	2.16	1.64	(5.62)
	HFRI Women Index	2.71	(1.72)	(0.66)	0.04	1.36	(0.84)	0.06	0.94	(0.46)	(3.77)	(0.03)	(2.61)	(5.04)	0.27	0.55	0.53	(6.32)



HFRI® Indices – 2017 Monthly Performance

Fund of Funds, Regional & Thematic Indices

Fund of Funds Indices		Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17	2017	Q1 '17	Q2 '17	Q3 '17	Q4 '17
FOF	HFRI Fund of Funds Composite Index	1.01	0.90	0.45	0.51	0.32	(0.02)	1.02	0.83	0.44	1.15	(0.02)	0.92	7.77	2.38	0.81	2.31	2.07
	HFRI FOF: Conservative Index	0.55	0.38	0.27	0.45	0.08	(0.15)	0.46	0.49	0.37	0.80	(0.18)	0.53	4.12	1.21	0.37	1.32	1.16
	HFRI FOF: Diversified Index	0.75	0.87	0.26	0.40	0.24	(0.26)	0.90	0.96	0.51	1.23	(0.07)	0.88	6.87	1.90	0.38	2.38	2.05
	HFRI FOF: Market Defensive Index	(0.47)	0.24	(0.42)	0.11	0.17	(0.77)	0.50	1.08	(0.69)	1.94	(0.46)	0.59	1.81	(0.65)	(0.50)	0.90	2.07
	HFRI FOF: Strategic Index	1.68	1.21	0.86	0.72	0.56	0.44	1.47	0.76	0.52	1.11	0.19	1.18	11.22	3.80	1.73	2.77	2.49
Emerging Markets Indices		Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17	2017	Q1 '17	Q2 '17	Q3 '17	Q4 '17
EM	HFRI Emerging Markets (Total) Index	3.03	1.58	1.63	1.28	0.54	1.07	2.38	1.78	0.75	1.50	0.55	1.76	19.36	6.37	2.92	4.99	3.85
	HFRI Emerging Markets: Asia ex-Japan Index	3.41	2.73	2.65	1.52	1.57	2.25	2.92	1.33	1.15	3.01	1.19	2.27	29.27	9.04	5.43	5.49	6.60
	HFRI Emerging Markets: China Index	3.48	2.62	2.69	1.02	1.68	2.97	3.11	1.82	1.93	3.60	0.41	2.11	31.11	9.04	5.77	7.02	6.22
	HFRI Emerging Markets: Global Index	1.80	1.09	1.70	1.20	0.34	0.31	1.35	1.29	0.51	0.91	0.00	1.35	12.50	4.65	1.87	3.18	2.27
	HFRI Emerging Markets: India Index	4.40	4.64	5.33	4.01	0.57	0.42	3.49	0.52	(1.96)	3.66	2.18	4.93	37.00	15.06	5.04	1.99	11.14
	HFRI Emerging Markets: Latin America Index	5.20	2.55	(0.37)	0.99	(1.97)	(0.62)	4.16	3.06	2.66	(0.85)	(1.42)	2.05	16.23	7.49	(1.62)	10.20	(0.26)
	HFRI Emerging Markets: MENA Index	1.87	0.35	0.11	1.12	1.55	2.77	0.97	1.47	(3.51)	0.30	1.05	1.14	9.45	2.34	5.53	(1.14)	2.52
HFRI Emerging Markets: Russia/Eastern Europe Index	3.24	(2.23)	1.00	0.89	(1.47)	(1.67)	2.09	4.09	1.97	(0.14)	0.75	0.78	9.50	1.95	(2.24)	8.36	1.40	
Regional Indices		Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17	2017	Q1 '17	Q2 '17	Q3 '17	Q4 '17
Regional	HFRI Asia with Japan Index	1.51	0.99	0.55	0.52	0.40	0.67	1.35	0.68	0.65	1.70	(0.03)	1.05	10.50	3.08	1.60	2.71	2.73
	HFRI Japan Index	1.38	1.48	0.72	(0.18)	1.87	1.31	1.37	1.12	1.76	1.97	1.02	1.74	16.71	3.62	3.03	4.31	4.80
	HFRI North America Index	1.28	0.78	0.29	0.42	(0.19)	0.50	0.85	(0.15)	1.46	0.37	0.92	1.04	7.84	2.37	0.74	2.18	2.35
	HFRI Western/Pan Europe Index	1.07	0.59	0.78	1.05	1.14	0.20	0.62	0.32	0.49	1.22	(0.44)	0.47	7.76	2.46	2.40	1.43	1.26
	HFRI World Index	0.54	0.80	0.02	0.38	0.28	(0.19)	0.86	0.67	(0.20)	1.38	0.09	0.89	5.66	1.36	0.48	1.34	2.38
Thematic Indices		Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17	2017	Q1 '17	Q2 '17	Q3 '17	Q4 '17
Thematic	HFRI Credit Index	1.26	0.75	0.28	0.51	0.19	0.27	0.71	0.20	0.25	0.49	0.13	0.79	5.98	2.31	0.97	1.16	1.42
	HFRI Diversity Index	1.52	1.25	0.57	0.72	0.30	0.21	1.05	0.24	0.67	0.71	0.10	0.74	8.37	3.37	1.24	1.97	1.55
	HFRI Women Index	2.15	0.67	0.75	0.58	0.29	0.34	1.20	0.26	1.07	1.21	0.20	0.52	9.63	3.61	1.22	2.55	1.94



HFRI® Indices – 2016 Monthly Performance

Fund of Funds, Regional & Thematic Indices

Fund of Funds Indices		Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	2016
FOF	HFRI Fund of Funds Composite Index	(2.66)	(1.20)	0.73	0.52	0.50	(0.47)	1.51	0.44	0.33	(0.28)	0.26	0.89	0.51
	HFRI FOF: Conservative Index	(1.37)	(0.88)	0.16	0.41	0.57	(0.46)	0.93	0.51	0.39	0.26	0.57	0.80	1.89
	HFRI FOF: Diversified Index	(1.98)	(1.07)	0.19	0.41	0.46	(0.41)	1.37	0.29	0.10	(0.36)	0.37	1.11	0.45
	HFRI FOF: Market Defensive Index	1.40	1.52	(1.67)	(0.12)	(0.87)	0.90	0.50	(1.09)	0.08	(0.59)	0.25	0.77	1.04
	HFRI FOF: Strategic Index	(4.49)	(1.78)	1.99	0.78	0.65	(0.66)	2.00	0.74	0.65	(0.37)	(0.03)	0.64	(0.05)
Emerging Markets Indices		Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	2016
EM	HFRI Emerging Markets (Total) Index	(5.42)	(0.25)	5.60	1.76	(0.38)	1.73	2.70	1.53	0.76	0.78	(1.81)	0.20	7.05
	HFRI Emerging Markets: Asia ex-Japan Index	(8.20)	(1.58)	6.77	0.83	(0.13)	0.89	3.51	2.27	0.71	(0.55)	(1.87)	(1.89)	0.04
	HFRI Emerging Markets: China Index	(9.91)	(1.29)	5.98	0.15	(0.99)	0.01	2.98	2.95	1.19	(0.88)	(0.75)	(2.89)	(4.21)
	HFRI Emerging Markets: Global Index	(2.58)	(0.16)	2.94	1.29	0.15	2.09	1.74	0.85	0.77	0.44	(1.08)	0.76	7.33
	HFRI Emerging Markets: India Index	(8.63)	(9.03)	11.65	2.73	0.85	2.94	4.55	1.56	1.14	2.59	(7.60)	(0.83)	(0.08)
	HFRI Emerging Markets: Latin America Index	(2.91)	2.59	9.89	4.55	(3.53)	7.63	4.69	0.78	0.93	5.68	(5.98)	1.14	27.15
	HFRI Emerging Markets: MENA Index	(6.52)	(0.24)	1.39	1.69	0.90	(3.19)	(0.47)	0.34	(0.38)	1.57	(0.21)	1.52	(3.84)
HFRI Emerging Markets: Russia/Eastern Europe Index	(2.50)	2.19	6.97	4.33	(0.23)	1.22	2.07	2.28	1.98	0.17	0.72	5.29	27.01	
Regional Indices		Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	2016
Regional	HFRI Asia with Japan Index	(3.17)	(1.22)	2.66	0.79	0.09	(0.24)	2.29	1.01	0.78	0.36	(0.36)	(0.16)	2.75
	HFRI Japan Index	(3.22)	(3.18)	2.86	(0.30)	0.69	(2.42)	1.28	(0.59)	1.13	1.99	1.51	0.74	0.26
	HFRI North America Index	(3.26)	(0.19)	2.64	1.59	0.96	(0.08)	1.98	1.05	0.92	(0.71)	2.40	1.28	8.76
	HFRI Western/Pan Europe Index	(2.28)	(1.42)	(0.09)	(0.67)	1.28	(2.20)	1.22	0.40	0.54	(0.91)	(0.60)	1.51	(3.27)
	HFRI World Index	(0.98)	0.52	0.55	0.47	(0.07)	0.86	1.61	(0.51)	0.33	(1.06)	0.16	1.03	2.92
Thematic Indices		Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	2016
Thematic	HFRI Credit Index	(1.75)	(0.71)	1.91	1.56	0.84	0.21	1.65	1.14	0.82	0.69	0.59	1.34	8.55
	HFRI Diversity Index	(2.68)	(0.05)	2.05	0.53	0.78	(0.06)	1.50	0.56	0.95	(0.07)	0.85	1.21	5.62
	HFRI Women Index	(3.87)	(1.05)	1.61	0.90	0.45	0.17	1.68	0.66	0.67	(0.73)	0.97	0.83	2.18



HFRI® Indices – 2015 Monthly Performance

Fund of Funds, Regional & Thematic Indices

Fund of Funds Indices		Jan-15	Feb-15	Mar-15	Apr-15	May-15	Jun-15	Jul-15	Aug-15	Sep-15	Oct-15	Nov-15	Dec-15	2015
FOF	HFRI Fund of Funds Composite Index	0.13	1.69	0.66	0.25	1.00	(1.04)	0.19	(2.00)	(1.83)	0.85	0.30	(0.42)	(0.27)
	HFRI FOF: Conservative Index	(0.03)	1.30	0.64	0.19	0.67	(0.58)	0.36	(0.97)	(1.19)	0.30	0.15	(0.45)	0.37
	HFRI FOF: Diversified Index	0.17	1.83	0.60	(0.02)	0.94	(1.10)	0.49	(1.68)	(1.76)	0.66	0.45	(0.69)	(0.17)
	HFRI FOF: Market Defensive Index	1.86	(0.20)	0.43	(1.93)	0.17	(2.19)	1.29	(0.84)	0.20	(0.88)	1.88	(0.66)	(0.98)
	HFRI FOF: Strategic Index	(0.04)	1.89	0.76	0.92	1.35	(1.02)	(0.39)	(2.99)	(2.40)	1.56	(0.03)	(0.03)	(0.54)
Emerging Markets Indices		Jan-15	Feb-15	Mar-15	Apr-15	May-15	Jun-15	Jul-15	Aug-15	Sep-15	Oct-15	Nov-15	Dec-15	2015
EM	HFRI Emerging Markets (Total) Index	(1.01)	1.78	0.20	5.64	(0.00)	(1.76)	(3.42)	(5.12)	(1.38)	3.28	(0.58)	(0.53)	(3.28)
	HFRI Emerging Markets: Asia ex-Japan Index	0.60	1.19	1.66	8.37	1.40	(2.67)	(5.42)	(6.77)	(0.53)	4.45	(0.36)	0.45	1.50
	HFRI Emerging Markets: China Index	0.02	1.35	3.74	14.14	2.52	(3.85)	(8.57)	(7.79)	(0.14)	5.72	0.09	0.75	6.20
	HFRI Emerging Markets: Global Index	(0.71)	1.51	(0.50)	2.41	(0.06)	(1.45)	(1.15)	(2.94)	(1.60)	2.20	(0.22)	(0.88)	(3.47)
	HFRI Emerging Markets: India Index	5.67	1.70	(3.18)	(3.54)	1.80	(2.05)	5.11	(5.76)	1.25	2.00	0.59	1.40	4.39
	HFRI Emerging Markets: Latin America Index	(3.95)	0.39	(2.90)	4.54	(3.86)	(0.56)	(4.14)	(7.11)	(4.80)	3.15	(0.85)	(2.47)	(20.89)
	HFRI Emerging Markets: MENA Index	(2.10)	(0.60)	1.03	2.24	0.83	0.20	(2.40)	(3.62)	0.16	(0.39)	(3.31)	0.83	(7.08)
HFRI Emerging Markets: Russia/Eastern Europe Index	(2.99)	8.20	0.20	7.90	(0.93)	(2.37)	(1.18)	(2.82)	(1.72)	4.97	0.42	(3.38)	5.49	
Regional Indices		Jan-15	Feb-15	Mar-15	Apr-15	May-15	Jun-15	Jul-15	Aug-15	Sep-15	Oct-15	Nov-15	Dec-15	2015
Regional	HFRI Asia with Japan Index	0.10	0.28	1.24	4.16	1.04	(1.93)	(1.52)	(1.82)	(0.71)	2.13	(0.02)	(0.16)	2.65
	HFRI Japan Index	(0.78)	2.74	0.93	3.55	2.27	0.09	0.31	(2.04)	(2.34)	2.64	1.05	0.26	8.83
	HFRI North America Index	(0.94)	2.56	0.21	0.33	0.75	(0.61)	(0.67)	(2.21)	(1.98)	2.03	(0.15)	(1.63)	(2.40)
	HFRI Western/Pan Europe Index	0.93	2.01	0.99	(0.52)	1.47	(0.84)	1.56	(0.70)	(0.21)	0.58	0.68	0.61	6.72
	HFRI World Index	1.20	1.26	0.45	(0.20)	0.44	(1.74)	0.48	(1.87)	(0.90)	0.96	0.64	(1.17)	(0.52)
Thematic Indices		Jan-15	Feb-15	Mar-15	Apr-15	May-15	Jun-15	Jul-15	Aug-15	Sep-15	Oct-15	Nov-15	Dec-15	2015
Thematic	HFRI Credit Index	(0.30)	1.53	0.36	1.04	0.44	(0.83)	(0.33)	(1.17)	(1.10)	0.62	(0.33)	(0.91)	(1.02)
	HFRI Diversity Index	(0.22)	2.17	0.81	0.34	0.48	(1.12)	0.54	(3.19)	(1.61)	2.36	(0.39)	(0.59)	(0.56)
	HFRI Women Index	(0.13)	1.70	0.40	1.53	0.68	(1.42)	(1.26)	(2.27)	(1.53)	1.97	(0.16)	(0.99)	(1.57)



HFRI® Indices – 2014 Monthly Performance

Fund of Funds, Regional & Thematic Indices

Fund of Funds Indices		Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	2014
FOF	HFRI Fund of Funds Composite Index	(0.39)	1.62	(0.65)	(0.63)	1.18	0.99	(0.36)	0.83	(0.19)	(0.62)	1.22	0.36	3.37
	HFRI FOF: Conservative Index	0.33	1.24	(0.26)	(0.20)	0.79	0.70	(0.17)	0.34	0.08	(0.90)	0.74	0.42	3.14
	HFRI FOF: Diversified Index	(0.47)	1.57	(0.61)	(0.68)	1.19	1.01	(0.43)	0.81	(0.02)	(0.60)	1.37	0.27	3.42
	HFRI FOF: Market Defensive Index	(0.74)	0.70	(1.25)	(0.32)	0.72	0.95	(0.02)	1.56	1.83	(1.27)	2.98	1.16	6.39
	HFRI FOF: Strategic Index	(0.51)	1.96	(0.78)	(0.77)	1.38	1.09	(0.38)	0.96	(0.81)	(0.47)	1.02	0.39	3.08
Emerging Markets Indices		Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	2014
EM	HFRI Emerging Markets (Total) Index	(2.51)	1.95	(0.16)	(0.03)	2.13	1.37	0.56	0.80	(2.43)	(0.90)	(0.80)	(2.42)	(2.56)
	HFRI Emerging Markets: Asia ex-Japan Index	(1.29)	2.40	(0.63)	(0.98)	2.13	1.82	2.57	1.12	(1.26)	0.73	0.68	0.17	7.61
	HFRI Emerging Markets: China Index	(1.83)	2.11	(2.97)	(2.14)	1.20	1.96	3.53	0.74	(1.37)	1.41	1.21	1.95	5.72
	HFRI Emerging Markets: Global Index	(1.98)	2.13	0.14	0.41	2.01	0.62	0.17	(0.11)	(1.62)	(0.55)	(0.82)	(2.72)	(2.41)
	HFRI Emerging Markets: India Index	(2.68)	2.79	8.62	2.13	12.58	5.64	0.20	1.96	1.63	2.92	1.05	0.16	42.74
	HFRI Emerging Markets: Latin America Index	(5.38)	1.58	2.27	1.27	0.68	1.77	(1.41)	2.74	(6.73)	(0.23)	(1.45)	(4.19)	(9.22)
	HFRI Emerging Markets: MENA Index	1.45	2.66	0.26	1.56	1.42	(1.16)	1.49	3.02	(0.34)	(4.19)	(1.70)	(2.40)	1.81
HFRI Emerging Markets: Russia/Eastern Europe Index	(5.25)	0.37	(3.25)	(0.92)	4.89	3.10	(3.07)	(2.08)	(3.51)	(6.00)	(4.27)	(8.74)	(25.86)	
Regional Indices		Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	2014
Regional	HFRI Asia with Japan Index	(0.35)	0.44	(1.14)	(0.97)	0.50	1.04	0.75	0.46	0.10	(0.63)	0.82	0.35	1.35
	HFRI Japan Index	(1.35)	(1.47)	(1.31)	(0.86)	1.45	3.71	1.42	0.09	0.52	(1.21)	1.92	0.65	3.46
	HFRI North America Index	0.08	2.37	0.07	(0.08)	0.67	1.50	(1.23)	1.43	(1.53)	(0.27)	0.54	0.07	3.62
	HFRI Western/Pan Europe Index	0.41	2.20	(0.86)	(1.30)	0.46	0.02	(1.02)	0.50	0.29	(0.76)	1.18	0.64	1.73
	HFRI World Index	(0.54)	1.73	(0.60)	(0.24)	0.79	1.12	(0.56)	1.40	0.10	(0.25)	1.59	0.11	4.72
Thematic Indices		Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	2014
Thematic	HFRI Credit Index	0.62	1.28	0.32	0.46	0.79	0.94	(0.05)	0.26	(0.60)	(0.72)	0.16	(0.46)	3.00
	HFRI Diversity Index	(1.26)	1.94	0.61	(0.22)	1.52	1.25	(0.94)	1.11	(1.23)	0.27	0.56	(0.38)	3.21
	HFRI Women Index	(0.71)	1.79	(0.30)	(0.72)	1.52	1.41	(0.76)	1.44	(1.29)	(0.00)	0.67	(0.11)	2.90



HFRI® Indices – 2013 Monthly Performance

Fund of Funds, Regional & Thematic Indices

Fund of Funds Indices		Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	2013
FOF	HFRI Fund of Funds Composite Index	2.13	0.28	0.89	0.82	0.63	(1.39)	1.01	(0.71)	1.37	1.26	1.06	1.31	8.96
	HFRI FOF: Conservative Index	1.64	0.35	0.76	0.74	0.74	(0.67)	0.59	(0.23)	0.88	1.01	0.81	0.84	7.70
	HFRI FOF: Diversified Index	2.05	0.26	0.93	0.86	0.62	(1.31)	0.92	(0.70)	1.21	1.21	1.16	1.52	9.04
	HFRI FOF: Market Defensive Index	1.13	(0.23)	0.57	0.52	(0.80)	(1.48)	(0.19)	(0.82)	(0.17)	0.79	0.78	0.47	0.54
	HFRI FOF: Strategic Index	2.55	0.34	0.93	0.85	0.82	(1.78)	1.47	(0.91)	1.98	1.50	1.07	1.31	10.53
Emerging Markets Indices		Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	2013
EM	HFRI Emerging Markets (Total) Index	3.38	(0.09)	(0.77)	0.72	0.17	(4.06)	0.73	(1.40)	3.36	2.94	0.17	0.42	5.47
	HFRI Emerging Markets: Asia ex-Japan Index	4.45	(0.40)	(0.80)	1.77	1.64	(5.85)	0.18	(1.32)	4.31	4.58	1.65	0.29	10.50
	HFRI Emerging Markets: China Index	5.88	(0.04)	(1.56)	0.82	3.58	(6.00)	1.96	1.56	2.44	2.41	3.18	0.46	15.16
	HFRI Emerging Markets: Global Index	2.78	(0.33)	(0.52)	0.70	0.26	(2.58)	0.64	(1.62)	2.03	1.92	0.08	0.38	3.67
	HFRI Emerging Markets: India Index	2.57	(7.47)	(1.01)	4.72	(2.57)	(7.23)	(3.94)	(12.51)	10.49	8.88	(0.03)	3.88	(6.63)
	HFRI Emerging Markets: Latin America Index	2.50	(0.01)	(0.80)	0.03	(3.38)	(5.32)	0.17	(1.81)	3.55	1.71	(2.25)	(1.06)	(6.79)
	HFRI Emerging Markets: MENA Index	3.14	0.97	1.14	0.68	3.41	(1.07)	3.51	(0.90)	1.89	2.50	1.84	2.92	21.82
HFRI Emerging Markets: Russia/Eastern Europe Index	3.22	0.35	(1.93)	(0.78)	(0.97)	(2.72)	1.82	(0.83)	4.00	2.47	(1.38)	1.34	4.42	
Regional Indices		Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	2013
Regional	HFRI Asia with Japan Index	3.60	1.45	0.77	2.42	0.20	(1.91)	0.41	(0.35)	1.13	0.99	1.05	0.76	10.93
	HFRI Japan Index	4.89	1.73	4.99	7.31	(1.15)	(0.44)	1.30	(1.42)	4.05	1.21	1.50	2.64	29.64
	HFRI North America Index	2.47	0.22	1.42	0.11	1.17	(0.76)	1.99	(0.32)	1.60	1.30	1.07	1.34	12.19
	HFRI Western/Pan Europe Index	2.74	1.07	0.89	0.30	1.45	(0.67)	2.15	(0.39)	1.55	2.17	1.22	1.17	14.47
	HFRI World Index	2.00	(0.20)	0.97	0.85	(0.17)	(1.28)	0.71	(0.90)	0.84	1.14	0.90	0.94	5.92
Thematic Indices		Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	2013
Thematic	HFRI Credit Index	1.95	0.42	0.92	1.14	0.91	(1.26)	0.74	(0.03)	1.07	1.28	0.68	0.82	8.96
	HFRI Diversity Index	1.94	0.02	0.89	0.64	0.13	(1.14)	1.67	(0.64)	2.07	1.61	1.17	0.91	9.60
	HFRI Women Index	2.80	0.11	1.01	0.69	0.94	(1.22)	1.71	(0.59)	1.47	1.66	1.42	1.08	11.60



HFRI® Indices – Quarterly Performance

Composite & Single-Manager Strategy Indices

Q1 2014 – Q4 2016

HFRI Composite Indices	Q1 2014	Q2 2014	Q3 2014	Q4 2014	2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015	2015	Q1 2016	Q2 2016	Q3 2016	Q4 2016	2016
HFRI Fund Weighted Composite Index	1.12	2.02	(0.31)	0.15	2.98	2.21	0.30	(4.23)	0.71	(1.12)	(0.60)	1.81	2.98	1.17	5.44
HFRI Asset Weighted Composite Index	1.02	2.19	0.32	0.90	4.49	3.25	(0.61)	(3.06)	0.47	(0.06)	(2.15)	0.73	2.17	2.12	2.83
Single-Manager Strategy Indices															
HFRI Equity Hedge (Total) Index	1.11	2.11	(1.36)	(0.04)	1.81	1.97	1.84	(6.26)	1.74	(0.97)	(1.77)	1.38	4.59	1.26	5.47
HFRI Equity Hedge (Total) Index - Asset Weighted	0.23	1.92	(0.49)	1.04	2.72	2.32	1.97	(5.35)	2.64	1.37	(3.31)	0.50	4.18	0.93	2.18
HFRI EH: Equity Market Neutral Index	1.22	0.45	0.19	1.17	3.06	1.57	0.52	0.99	1.12	4.27	0.51	(0.37)	0.54	1.54	2.23
HFRI EH: Fundamental Growth Index	0.55	2.78	(1.30)	(2.15)	(0.19)	1.75	2.60	(8.85)	2.12	(2.83)	(1.86)	2.03	4.69	(0.63)	4.16
HFRI EH: Fundamental Value Index	0.69	2.13	(1.74)	0.85	1.91	1.64	1.99	(6.56)	1.69	(1.51)	(2.13)	0.52	5.33	3.51	7.26
HFRI EH: Multi-Strategy Index	0.38	2.29	(1.28)	1.00	2.38	3.75	0.32	(5.69)	1.58	(0.28)	(0.79)	0.63	3.81	1.39	5.08
HFRI EH: Quantitative Directional Index	0.56	2.31	(0.49)	1.77	4.19	1.59	0.38	(2.41)	1.84	1.36	0.57	0.29	1.62	2.19	4.73
HFRI EH: Sector - Energy/Basic Materials Index	5.14	6.23	(6.52)	(10.49)	(6.54)	0.26	0.09	(12.46)	(1.77)	(13.71)	2.58	8.07	8.18	(0.94)	18.80
HFRI EH: Sector - Healthcare Index	9.79	(0.77)	1.28	8.44	19.64	8.09	2.52	(8.08)	0.87	2.75	(11.28)	5.44	10.46	(4.67)	(1.49)
HFRI EH: Sector - Technology Index	(0.84)	(0.53)	(0.80)	2.68	0.46	2.23	3.76	(3.78)	5.13	7.30	(3.80)	2.04	5.11	(0.43)	2.74
HFRI EH: Sector - Technology/Healthcare (Total) Index	4.34	(0.65)	0.17	5.36	9.40	5.07	3.18	(5.61)	3.22	5.62	(7.59)	3.80	7.69	(2.44)	0.78
HFRI EH: Short Bias Index	(1.30)	(1.81)	1.34	(2.15)	(3.89)	(2.19)	(1.43)	3.11	(0.99)	(1.58)	7.06	1.26	(5.33)	(1.38)	1.22
HFRI Event-Driven (Total) Index	1.98	2.31	(1.72)	(1.43)	1.08	1.81	0.60	(5.46)	(0.39)	(3.55)	(0.71)	2.92	4.50	3.55	10.57
HFRI Event-Driven (Total) Index - Asset Weighted	3.14	3.07	(0.73)	(0.20)	5.33	2.30	0.17	(6.90)	(0.36)	(4.94)	(4.74)	2.81	3.60	3.74	5.26
HFRI ED: Activist Index	0.67	2.26	0.83	2.67	6.57	3.58	1.60	(8.37)	4.89	1.15	(1.59)	0.37	6.30	5.13	10.38
HFRI ED: Credit Arbitrage Index	2.50	1.32	0.49	(0.39)	3.95	0.54	0.98	(3.63)	(3.15)	(5.24)	(0.34)	3.89	4.93	2.56	11.42
HFRI ED: Distressed/Restructuring Index	2.86	2.52	(2.77)	(3.82)	(1.39)	0.80	(0.27)	(5.44)	(3.28)	(8.06)	(1.62)	5.16	5.39	5.60	15.15
HFRI ED: Merger Arbitrage Index	0.65	1.26	(0.21)	(0.02)	1.69	2.12	0.95	(1.82)	2.08	3.32	0.71	(0.60)	2.03	1.45	3.63
HFRI ED: Multi-Strategy Index	0.91	2.39	(1.63)	(0.36)	1.27	2.60	(0.22)	(3.80)	0.53	(1.00)	(0.95)	0.83	2.97	3.21	6.14
HFRI ED: Special Situations Index	2.12	2.57	(2.31)	(1.49)	0.80	2.16	1.28	(7.48)	0.20	(4.07)	(0.43)	3.71	5.25	2.92	11.86
HFRI Macro (Total) Index	(0.33)	1.33	2.19	2.29	5.58	3.29	(3.52)	(0.77)	(0.14)	(1.26)	1.55	1.19	(1.04)	(0.65)	1.03
HFRI Macro (Total) Index - Asset Weighted	(0.52)	2.19	1.20	2.28	5.22	5.35	(3.84)	(0.51)	(0.11)	0.67	(0.49)	(0.81)	(0.10)	2.15	0.73
HFRI Macro: Active Trading Index	0.64	2.54	1.90	2.95	8.27	3.36	(3.98)	(1.30)	1.10	(0.97)	1.27	2.55	0.02	0.58	4.47
HFRI Macro: Commodity Index	2.40	1.09	0.24	(0.22)	3.54	1.03	(0.89)	(1.93)	0.25	(1.55)	1.91	2.55	0.82	(0.96)	4.37
HFRI Macro: Currency Index	(0.03)	(0.72)	2.31	(0.53)	1.00	3.32	(1.55)	(0.95)	0.28	1.04	1.16	0.48	0.11	1.07	2.84
HFRI Macro: Discretionary Thematic Index	(0.17)	0.97	(1.11)	(1.23)	(1.54)	1.98	(0.05)	(1.50)	0.20	0.59	(1.68)	0.45	(0.26)	1.54	0.03
HFRI Macro: Multi-Strategy Index	(1.19)	1.41	2.79	1.60	4.65	2.72	(3.08)	(1.79)	1.14	(1.10)	0.60	1.55	0.24	0.96	3.39
HFRI Macro: Systematic Diversified Index	(1.60)	1.78	4.59	5.71	10.73	4.79	(6.17)	0.34	(1.09)	(2.41)	3.04	0.84	(2.72)	(2.42)	(1.37)
HFRI Relative Value (Total) Index	2.33	2.41	0.16	(0.90)	4.02	1.81	0.79	(2.59)	(0.25)	(0.29)	(0.34)	3.02	2.96	1.86	7.67
HFRI Relative Value (Total) Index - Asset Weighted	2.35	1.86	0.84	(0.23)	4.90	2.12	0.79	(1.44)	(0.41)	1.03	(1.58)	2.06	2.80	2.22	5.54
HFRI RV: Fixed Income-Asset Backed Index	3.28	2.69	1.93	0.53	8.69	1.34	1.31	(0.39)	(0.19)	2.07	(2.04)	1.89	3.16	2.04	5.07
HFRI RV: Fixed Income-Convertible Arbitrage Index	2.25	1.15	(1.19)	(0.64)	1.55	2.01	1.39	(1.71)	0.26	1.92	(0.43)	2.79	3.50	2.05	8.10
HFRI RV: Fixed Income-Corporate Index	2.13	2.54	(1.01)	(2.33)	1.24	1.53	0.45	(3.12)	(0.59)	(1.78)	0.90	3.54	4.05	2.59	11.52
HFRI RV: Fixed Income-Sovereign Index	1.70	1.72	(0.46)	(1.77)	1.16	1.58	0.39	(2.03)	0.86	0.77	2.03	2.52	1.68	0.08	6.45
HFRI RV: Multi-Strategy Index	1.41	1.78	0.28	(0.09)	3.40	2.02	0.75	(2.25)	0.18	0.65	0.26	1.50	2.89	1.59	6.36
HFRI RV: Volatility Index	2.63	1.87	0.44	(1.59)	3.34	3.72	1.91	(0.33)	0.87	6.27	(0.59)	2.16	1.01	1.64	4.27
HFRI RV: Yield Alternatives Index	3.96	7.23	0.23	(2.32)	9.13	0.99	(1.35)	(12.73)	(3.92)	(16.47)	(1.47)	12.13	3.75	2.40	17.38
Major Market Indices															
Barclays Capital Government/Credit Bond Index	2.08	2.02	0.18	1.91	6.32	1.93	(2.20)	1.25	(0.78)	0.15	3.63	2.79	0.42	(3.54)	3.19
S&P 500 w/ dividends	1.80	5.22	1.13	4.92	13.65	0.95	0.28	(6.43)	7.03	1.38	1.34	2.45	3.85	3.81	11.93



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HFRI® Indices – Quarterly Performance

Fund of Funds, Regional & Thematic Indices

Q1 2014 – Q4 2016

Fund of Funds Indices		Q1 2014	Q2 2014	Q3 2014	Q4 2014	2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015	2015	Q1 2016	Q2 2016	Q3 2016	Q4 2016	2016
FOF	HFRI Fund of Funds Composite Index	0.56	1.54	0.28	0.95	3.37	2.50	0.21	(3.60)	0.73	(0.27)	(3.12)	0.56	2.29	0.86	0.51
	HFRI FOF: Conservative Index	1.30	1.30	0.25	0.25	3.14	1.92	0.28	(1.80)	0.00	0.37	(2.08)	0.52	1.84	1.64	1.89
	HFRI FOF: Diversified Index	0.48	1.52	0.36	1.02	3.42	2.63	(0.19)	(2.94)	0.42	(0.17)	(2.85)	0.46	1.77	1.12	0.45
	HFRI FOF: Market Defensive Index	(1.29)	1.35	3.40	2.85	6.39	2.09	(3.92)	0.64	0.31	(0.98)	1.22	(0.10)	(0.51)	0.43	1.04
	HFRI FOF: Strategic Index	0.65	1.70	(0.24)	0.94	3.08	2.62	1.24	(5.69)	1.50	(0.54)	(4.32)	0.76	3.42	0.24	(0.05)
Emerging Markets Indices		Q1 2014	Q2 2014	Q3 2014	Q4 2014	2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015	2015	Q1 2016	Q2 2016	Q3 2016	Q4 2016	2016
EM	HFRI Emerging Markets (Total) Index	(0.76)	3.49	(1.10)	(4.07)	(2.56)	0.96	3.78	(9.62)	2.14	(3.28)	(0.37)	3.13	5.07	(0.84)	7.05
	HFRI Emerging Markets: Asia ex-Japan Index	0.45	2.96	2.42	1.59	7.61	3.50	6.95	(12.29)	4.54	1.50	(3.53)	1.60	6.61	(4.26)	0.04
	HFRI Emerging Markets: China Index	(2.74)	0.98	2.86	4.65	5.72	5.17	12.51	(15.81)	6.61	6.20	(5.75)	(0.83)	7.27	(4.46)	(4.21)
	HFRI Emerging Markets: Global Index	0.25	3.07	(1.56)	(4.05)	(2.41)	0.28	0.86	(5.59)	1.08	(3.47)	0.12	3.56	3.40	0.11	7.33
	HFRI Emerging Markets: India Index	8.66	21.45	3.82	4.17	42.74	4.05	(3.83)	0.28	4.03	4.39	(7.20)	6.65	7.40	(5.99)	(0.08)
	HFRI Emerging Markets: Latin America Index	(1.70)	3.77	(5.52)	(5.80)	(9.22)	(6.38)	(0.06)	(15.24)	(0.25)	(20.89)	9.45	8.56	6.49	0.49	27.15
	HFRI Emerging Markets: MENA Index	4.42	1.80	4.19	(8.08)	1.81	(1.69)	3.30	(5.78)	(2.89)	(7.08)	(5.45)	(0.67)	(0.51)	2.91	(3.84)
HFRI Emerging Markets: Russia/Eastern Europe Index	(7.99)	7.15	(8.42)	(17.89)	(25.86)	5.17	4.36	(5.63)	1.85	5.49	6.59	5.36	6.47	6.23	27.01	
Regional Indices		Q1 2014	Q2 2014	Q3 2014	Q4 2014	2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015	2015	Q1 2016	Q2 2016	Q3 2016	Q4 2016	2016
Regional	HFRI Asia with Japan Index	(1.06)	0.55	1.32	0.54	1.35	1.62	3.22	(4.00)	1.94	2.65	(1.81)	0.64	4.14	(0.16)	2.75
	HFRI Japan Index	(4.08)	4.31	2.04	1.34	3.46	2.89	5.99	(4.03)	3.99	8.83	(3.62)	(2.04)	1.82	4.29	0.26
	HFRI North America Index	2.53	2.10	(1.35)	0.34	3.62	1.81	0.47	(4.79)	0.22	(2.40)	(0.89)	2.48	3.99	2.97	8.76
	HFRI Western/Pan Europe Index	1.74	(0.83)	(0.24)	1.06	1.73	3.98	0.10	0.63	1.89	6.72	(3.75)	(1.61)	2.17	(0.02)	(3.27)
	HFRI World Index	0.58	1.67	0.93	1.45	4.72	2.94	(1.50)	(2.29)	0.41	(0.52)	0.09	1.27	1.42	0.12	2.92
Thematic Indices		Q1 2014	Q2 2014	Q3 2014	Q4 2014	2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015	2015	Q1 2016	Q2 2016	Q3 2016	Q4 2016	2016
Thematic	HFRI Credit Index	2.23	2.20	(0.39)	(1.02)	3.00	1.59	0.65	(2.59)	(0.62)	(1.02)	(0.58)	2.63	3.66	2.64	8.55
	HFRI Diversity Index	1.28	2.57	(1.08)	0.45	3.21	2.76	(0.31)	(4.23)	1.36	(0.56)	(0.74)	1.25	3.04	1.99	5.62
	HFRI Women Index	0.77	2.21	(0.63)	0.55	2.90	1.97	0.77	(4.98)	0.80	(1.57)	(3.35)	1.52	3.04	1.07	2.18

HFRI Fund Weighted Composite Index

Historical Monthly Performance

HFRI Fund Weighted Composite Index													
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
1990	(2.11)	1.54	3.21	(0.04)	3.05	2.10	1.50	(3.45)	(1.96)	(0.04)	0.75	1.35	5.81
1991	2.59	4.02	4.95	1.34	1.98	0.41	2.62	2.06	2.32	1.83	0.27	3.95	32.19
1992	3.84	2.14	0.59	0.30	1.84	(0.41)	2.08	(0.27)	1.94	2.11	2.80	2.53	21.22
1993	2.32	1.34	3.06	1.49	2.60	2.62	2.09	2.93	1.58	3.18	0.15	3.91	30.88
1994	2.50	(0.55)	(1.51)	(0.59)	0.68	0.27	1.35	2.46	0.89	(0.03)	(1.27)	(0.08)	4.10
1995	(0.22)	1.31	1.65	2.10	1.70	2.48	3.20	2.20	1.96	(0.65)	1.89	2.08	21.50
1996	2.89	1.23	1.46	3.96	3.05	0.18	(2.08)	2.28	2.07	0.98	2.08	1.33	21.10
1997	3.17	1.03	(1.64)	(0.11)	4.38	2.70	3.87	0.34	3.72	(1.53)	(0.93)	0.88	16.79
1998	(0.71)	3.27	3.00	0.96	(2.08)	(0.13)	(0.79)	(8.70)	0.69	1.22	3.71	2.79	2.62
1999	2.24	(1.32)	3.14	4.50	0.72	3.63	0.52	(0.01)	0.16	1.60	5.06	7.65	31.29
2000	0.64	6.16	0.93	(2.85)	(1.96)	3.68	(0.60)	3.81	(1.24)	(1.79)	(3.49)	2.07	4.98
2001	3.39	(2.21)	(1.59)	1.95	1.19	0.29	(0.83)	(0.41)	(2.83)	2.01	2.07	1.71	4.62
2002	0.45	(0.70)	1.91	0.28	0.04	(1.94)	(2.86)	0.53	(1.54)	0.59	2.12	(0.21)	(1.45)
2003	0.65	0.02	0.14	2.64	3.58	1.35	1.30	1.83	1.16	2.45	1.06	1.87	19.55
2004	1.98	1.19	0.51	(1.48)	(0.31)	0.75	(0.96)	0.12	1.65	0.84	2.84	1.65	9.03
2005	(0.21)	1.83	(0.87)	(1.50)	1.04	1.59	2.30	0.82	1.93	(1.41)	1.66	1.82	9.30
2006	3.49	0.45	1.95	1.87	(1.56)	(0.24)	(0.18)	1.01	0.18	1.77	2.07	1.48	12.89
2007	1.10	0.68	0.96	1.78	1.99	0.73	0.08	(1.53)	2.69	2.85	(2.20)	0.53	9.96
2008	(2.69)	1.50	(2.24)	1.63	1.87	(1.33)	(2.29)	(1.44)	(6.13)	(6.84)	(2.67)	0.15	(19.03)
2009	(0.09)	(1.21)	1.66	3.60	5.15	0.25	2.50	1.30	2.79	(0.20)	1.52	1.28	19.98
2010	(0.76)	0.66	2.49	1.19	(2.89)	(0.95)	1.61	(0.13)	3.48	2.14	0.19	2.95	10.25
2011	0.41	1.23	0.06	1.48	(1.20)	(1.18)	0.23	(3.21)	(3.89)	2.69	(1.35)	(0.45)	(5.25)
2012	2.78	2.06	(0.18)	(0.51)	(2.61)	0.29	0.87	0.82	1.31	(0.38)	0.41	1.44	6.36
2013	2.51	0.11	0.95	0.63	0.48	(1.47)	1.30	(0.70)	1.58	1.51	0.89	1.05	9.13
2014	(0.54)	1.97	(0.29)	(0.22)	0.92	1.30	(0.63)	1.25	(0.92)	(0.40)	0.78	(0.23)	2.98
2015	(0.04)	1.88	0.37	0.95	0.59	(1.23)	(0.51)	(2.39)	(1.38)	1.73	0.16	(1.15)	(1.12)
2016	(2.60)	(0.03)	2.08	1.03	0.37	0.41	1.88	0.43	0.65	(0.59)	0.77	1.01	5.44
2017	1.20	0.90	0.39	0.53	0.19	0.30	1.07	0.49	0.65	1.03	0.46	1.06	8.59
2018	2.31	(1.80)	(0.51)	0.38	0.88	(0.40)	0.45	0.33	(0.26)	(3.20)	(0.37)	(2.54)	(4.75)
2019	3.50	1.31	0.59	1.33	(1.89)	2.29	0.44	(0.78)	(0.20)	0.59	1.05	1.89	10.45
2020	(0.45)	(2.28)	(9.08)	4.52	2.38	2.02	2.97	2.37	(0.93)	0.17	5.86	4.59	11.83
2021	1.22	3.67	0.77	2.21	1.34	0.54	(0.91)	0.76	(0.24)	1.32	(2.00)	1.15	10.16
2022	(2.05)	(0.13)	1.23	(1.38)	(0.54)	(2.85)	1.27	0.45	(2.41)	1.39	1.21	(0.29)	(4.14)
2023	2.66	(0.64)	(0.80)	0.24	(0.20)	2.14	1.78	(0.72)	(0.65)	(1.60)	2.63	3.15	8.12
2024	0.20	2.18	2.01	(0.69)	1.41	(0.03)	1.27	0.25	1.37	(0.73)			7.43



HFR Risk Parity Vol 10 Indices

HFR Risk Parity Vol 10 Index													
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
2003		3.81	(3.36)	1.59	8.42	(1.52)	(3.17)	2.65	2.33	0.51	0.28	4.13	16.17
2004	0.72	4.69	1.97	(4.98)	1.39	0.34	0.68	3.55	2.69	1.92	1.57	2.16	17.68
2005	1.30	0.12	0.73	1.06	3.12	2.98	(0.04)	3.75	0.16	(3.73)	1.98	3.31	15.51
2006	1.35	(1.97)	(0.83)	0.77	(1.58)	(0.49)	2.62	2.30	(0.75)	1.40	2.59	(2.94)	2.29
2007	(0.73)	2.55	0.16	1.17	(1.65)	(1.58)	1.94	1.35	4.00	3.84	(0.84)	0.17	10.68
2008	(0.18)	1.81	(0.26)	0.62	0.09	(1.53)	(1.35)	0.89	(7.98)	(14.00)	1.06	4.50	(16.37)
2009	(2.81)	(1.69)	4.03	2.11	2.07	0.33	3.60	1.77	3.08	(0.55)	4.04	(0.79)	15.98
2010	(0.97)	1.53	2.71	2.78	(2.16)	0.95	3.44	2.51	3.86	2.02	(2.32)	2.69	18.15
2011	0.03	2.17	0.61	3.75	0.23	(0.85)	3.46	(1.13)	(3.77)	3.70	(0.60)	1.49	9.17
2012	3.79	1.21	(1.33)	1.22	(1.12)	1.17	3.31	0.98	1.42	(0.77)	1.97	0.58	13.01
2013	0.45	0.49	1.66	2.60	(4.59)	(5.70)	2.37	(1.51)	2.47	2.77	(0.55)	(0.54)	(0.53)
2014	(0.28)	3.91	0.24	1.51	2.47	1.69	(1.11)	2.51	(4.00)	1.31	1.03	(1.19)	8.15
2015	2.85	1.60	(0.22)	0.63	(1.09)	(3.00)	0.14	(4.43)	(1.16)	2.84	(0.95)	(2.17)	(5.10)
2016	(0.42)	0.71	3.33	1.06	0.79	3.75	2.01	0.05	0.54	(2.16)	(1.79)	1.91	10.02
2017	0.90	2.62	0.24	1.35	1.29	(1.37)	1.57	1.78	(0.22)	2.59	0.66	1.39	13.49
2018	0.78	(2.83)	0.47	0.68	1.23	(1.01)	0.35	(0.14)	(0.28)	(4.29)	0.67	(2.18)	(6.50)
2019	4.83	1.25	2.71	0.97	(1.63)	4.53	0.91	0.72	0.30	0.67	0.37	1.54	18.37
2020	0.16	(3.36)	(9.10)	2.96	1.80	1.64	3.18	1.45	(1.22)	(1.23)	5.43	2.65	3.59
2021	(0.61)	(1.71)	0.86	2.74	2.11	1.20	2.09	0.80	(3.40)	1.17	(0.65)	2.21	6.82
2022	(3.42)	(0.78)	(0.80)	(4.44)	(0.78)	(6.10)	5.20	(4.52)	(6.78)	2.05	4.60	(3.37)	(18.27)
2023	4.96	(3.38)	2.99	0.34	(2.28)	2.10	2.22	(2.16)	(3.46)	(2.14)	6.05	5.44	10.48
2024	(0.37)	0.87	3.65	(3.06)	2.36	1.08	2.08	0.50	2.71	(3.80)			5.89

HFR Risk Parity Vol 10 Institutional Index													
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
2003		3.81	(3.36)	1.59	8.42	(1.52)	(3.17)	2.65	2.33	0.51	0.28	4.13	16.17
2004	0.72	4.69	1.97	(4.98)	1.39	0.34	0.68	3.55	2.69	1.92	1.57	2.16	17.68
2005	1.30	0.12	0.73	1.06	3.12	2.98	(0.04)	3.75	0.16	(3.73)	1.98	3.31	15.51
2006	1.35	(1.97)	(0.83)	0.77	(1.58)	(0.49)	2.62	2.30	(0.75)	1.40	2.59	(2.94)	2.29
2007	(0.73)	2.55	0.16	1.17	(1.65)	(1.58)	1.94	1.35	4.00	3.84	(0.84)	0.17	10.68
2008	(0.18)	1.81	(0.26)	0.62	0.09	(1.53)	(1.35)	0.89	(7.98)	(14.00)	1.06	4.50	(16.37)
2009	(2.81)	(1.69)	2.83	2.38	1.90	0.28	3.80	1.70	3.18	(0.45)	3.89	(0.58)	15.13
2010	(0.76)	1.43	2.76	2.87	(1.81)	0.86	3.31	2.54	3.83	2.08	(2.39)	2.39	18.25
2011	(0.06)	1.97	0.63	3.80	0.60	(0.87)	3.41	(1.14)	(3.69)	3.68	(0.74)	1.59	9.28
2012	3.73	1.35	(1.09)	1.44	(0.93)	1.09	3.36	1.01	1.65	(0.70)	2.01	0.64	14.29
2013	0.44	0.75	2.00	2.69	(4.92)	(6.13)	2.18	(1.66)	2.67	2.75	(0.62)	(0.82)	(1.17)
2014	0.42	3.62	0.10	1.69	2.78	1.81	(1.18)	2.48	(3.77)	1.68	1.27	(1.42)	9.63
2015	2.45	1.41	(0.14)	0.58	(1.12)	(2.95)	0.06	(4.14)	(1.15)	3.16	(1.30)	(2.36)	(5.62)
2016	(0.37)	0.73	3.71	1.51	0.81	3.93	1.94	(0.05)	0.80	(2.22)	(1.71)	1.83	11.25
2017	0.92	2.69	0.03	1.42	1.17	(1.46)	1.68	1.88	(0.37)	2.46	0.81	1.50	13.41
2018	0.23	(2.58)	0.54	0.73	1.28	(1.02)	0.34	(0.14)	(0.20)	(4.19)	0.57	(2.09)	(6.48)
2019	5.83	1.34	3.01	1.06	(1.44)	4.88	1.15	0.77	0.13	0.68	0.23	1.78	20.98
2020	0.15	(3.49)	(9.59)	3.06	1.93	1.79	3.58	1.64	(1.37)	(1.18)	5.61	2.75	4.04
2021	(0.45)	(1.72)	0.76	3.10	2.27	1.53	2.66	0.86	(3.29)	1.15	(0.51)	2.27	8.75
2022	(3.65)	(0.75)	(0.86)	(4.70)	(0.81)	(6.55)	5.67	(4.88)	(7.44)	2.10	5.01	(3.59)	(19.45)
2023	5.20	(3.85)	3.26	0.24	(2.61)	1.97	2.53	(2.08)	(3.64)	(2.36)	6.13	5.24	9.69
2024	(0.37)	0.73	3.57	(2.74)	2.31	0.97	1.92	0.71	2.82	(3.75)			6.09



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HFR Risk Parity Vol 12 Indices

HFR Risk Parity Vol 12 Index													
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
2006	2.30	(2.40)	0.02	2.65	(2.67)	(0.38)	3.47	3.35	(0.58)	2.00	2.99	(3.74)	6.85
2007	(1.18)	3.37	(0.36)	1.34	(2.49)	(2.97)	1.35	1.23	4.71	3.91	(1.12)	0.01	7.73
2008	0.18	1.59	(0.36)	1.08	0.05	(1.72)	(1.90)	1.20	(6.64)	(10.11)	0.60	4.06	(12.10)
2009	(4.58)	(2.70)	2.20	1.21	3.48	2.24	4.67	1.72	3.90	0.32	4.19	(0.17)	17.29
2010	(0.87)	2.03	2.97	3.13	(2.70)	0.75	4.25	2.34	4.40	2.52	(2.95)	2.88	20.04
2011	(0.25)	2.48	(0.14)	4.80	0.53	(1.43)	4.56	(1.21)	(4.50)	4.38	(2.38)	1.98	8.66
2012	4.83	1.36	(1.25)	1.50	(1.90)	1.43	3.87	1.53	1.81	(1.32)	2.00	0.19	14.73
2013	(0.15)	0.69	1.83	2.55	(5.09)	(7.21)	2.93	(1.70)	2.55	2.85	(0.60)	(0.80)	(2.71)
2014	0.85	3.69	0.29	1.61	3.03	1.85	(1.43)	3.08	(4.70)	2.06	1.49	(1.98)	9.93
2015	3.61	1.20	(0.98)	0.52	(0.94)	(3.31)	(0.52)	(4.24)	(1.25)	2.69	(1.20)	(2.92)	(7.39)
2016	(0.50)	1.21	3.35	1.47	0.87	4.46	1.57	(0.66)	0.74	(2.76)	(1.62)	1.11	9.40
2017	1.31	2.83	(0.25)	1.31	0.96	(2.02)	1.84	2.75	(0.45)	3.54	0.70	1.89	15.25
2018	0.86	(3.85)	0.27	1.45	1.07	(1.68)	0.37	(0.19)	(0.75)	(5.62)	(0.09)	(2.73)	(10.60)
2019	6.16	1.25	3.24	0.68	(2.39)	6.08	0.45	0.52	(0.27)	0.95	0.34	2.13	20.52
2020	0.11	(3.52)	(10.93)	3.00	2.61	1.95	3.21	1.95	(1.34)	(1.06)	6.79	3.37	5.09
2021	(0.42)	(1.70)	0.45	3.24	2.58	1.53	2.91	0.73	(3.65)	0.98	(0.68)	2.69	8.76
2022	(4.19)	0.01	(0.76)	(6.11)	(1.17)	(8.83)	7.77	(6.77)	(11.31)	3.22	7.30	(4.85)	(24.46)
2023	5.70	(4.66)	3.74	0.03	(3.55)	1.61	3.00	(2.14)	(4.07)	(2.52)	5.83	5.02	7.37
2024	(0.62)	0.24	4.11	(2.70)	2.05	0.76	2.22	1.09	3.58	(4.66)			5.89

HFR Risk Parity Vol 12 Institutional Index													
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
2006	2.30	(2.40)	0.02	2.65	(2.67)	(0.38)	3.47	3.35	(0.58)	2.00	2.99	(3.74)	6.85
2007	(1.18)	3.37	(0.36)	1.34	(2.49)	(2.97)	2.05	1.69	4.77	3.99	(0.83)	0.14	9.57
2008	0.28	1.34	(0.30)	0.17	(0.56)	(1.72)	(1.42)	1.77	(9.65)	(16.05)	(0.07)	4.28	(21.36)
2009	(1.69)	(1.66)	2.20	1.17	1.37	0.59	4.05	1.53	3.69	0.07	4.76	(0.74)	16.20
2010	(0.42)	1.96	3.39	4.34	(1.23)	1.37	3.75	3.98	4.28	2.41	(3.12)	2.35	25.29
2011	(0.34)	2.46	0.46	5.03	1.07	(0.78)	5.03	(1.03)	(4.41)	4.44	(1.24)	2.38	13.38
2012	4.96	1.54	(1.48)	1.75	(0.99)	1.18	4.66	1.20	1.80	(0.94)	2.37	0.42	17.51
2013	0.10	0.70	1.93	2.06	(4.83)	(7.40)	2.94	(1.05)	2.91	3.22	(0.85)	(1.01)	(1.86)
2014	0.16	4.35	0.03	2.05	3.59	2.06	(1.24)	3.04	(5.19)	1.79	1.08	(2.51)	9.16
2015	3.52	1.49	(0.36)	1.21	(1.33)	(3.54)	(1.02)	(5.55)	(1.51)	3.74	(1.82)	(3.37)	(8.61)
2016	(0.78)	0.89	3.72	2.69	0.87	4.70	2.14	(0.35)	1.46	(2.29)	(2.00)	2.10	13.68
2017	1.34	3.23	(0.31)	1.19	1.35	(1.94)	2.47	2.38	(0.51)	2.77	0.90	2.02	15.79
2018	0.91	(3.18)	0.58	1.20	1.26	(1.47)	0.17	(0.44)	(0.22)	(5.55)	(0.40)	(2.72)	(9.64)
2019	6.35	1.69	3.07	1.23	(2.20)	5.60	0.99	(0.02)	0.25	1.29	0.26	2.64	22.96
2020	0.15	(3.22)	(11.38)	3.79	3.05	2.62	4.29	2.36	(1.68)	(1.56)	8.42	4.25	10.10
2021	(0.20)	(2.13)	0.61	4.45	3.07	1.33	2.91	0.73	(3.65)	0.98	(0.68)	2.70	10.28
2022	(4.19)	0.01	(0.76)	(6.11)	(1.17)	(8.83)	7.77	(6.77)	(11.31)	3.22	7.30	(4.85)	(24.46)
2023	6.58	(5.04)	4.16	0.02	(3.82)	1.68	3.03	(2.35)	(4.52)	(2.75)	6.20	5.33	7.77
2024	(0.70)	0.23	4.31	(3.07)	2.30	0.76	2.21	1.28	3.69	(4.61)			6.22



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HFR Risk Parity Vol 15 Indices

HFR Risk Parity Vol 15 Index

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
2012			(1.57)	3.20	(1.36)	1.20	4.20	2.03	2.60	(1.18)	2.95	0.25	12.81
2013	(0.43)	0.90	2.10	5.21	(6.93)	(11.14)	3.91	(2.42)	3.88	4.23	(1.16)	(1.01)	(4.14)
2014	1.04	6.23	0.74	2.25	3.60	2.91	(2.08)	4.17	(6.80)	2.43	1.59	(3.09)	12.99
2015	3.59	2.06	(0.37)	0.94	(1.54)	(4.72)	(0.38)	(6.54)	(1.82)	4.13	(2.06)	(3.45)	(10.22)
2016	(0.31)	1.61	5.11	1.34	1.40	7.26	2.57	(0.53)	0.86	(3.87)	(2.91)	2.63	15.67
2017	1.38	4.04	0.03	2.16	1.55	(2.16)	2.31	2.90	(0.39)	4.14	0.49	2.18	20.08
2018	0.09	(4.35)	0.93	1.27	1.92	(1.62)	0.11	0.23	(0.77)	(6.67)	0.54	(3.40)	(11.45)
2019	8.60	1.56	4.60	0.51	(1.25)	8.05	1.16	1.39	(0.54)	0.76	(0.11)	2.10	29.71
2020	0.13	(5.18)	(16.65)	3.59	2.87	3.12	6.76	3.01	(1.08)	(1.73)	11.98	7.48	11.87
2021	(0.49)	(2.29)	1.21	6.87	3.78	0.81	4.58	0.33	(5.93)	1.74	(1.57)	3.33	12.37
2022	(5.18)	(0.06)	(1.73)	(7.32)	(1.81)	(10.64)	7.74	(7.99)	(11.56)	2.71	7.34	(5.39)	(30.75)
2023	8.54	(6.77)	6.02	0.01	(5.60)	2.00	3.27	(3.86)	(6.52)	(3.54)	8.60	7.69	8.18
2024	(1.62)	0.00	6.92	(5.83)	3.36	0.21	3.20	1.69	4.05	(6.57)			4.67

HFR Risk Parity Vol 15 Institutional Index

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
2012									1.61	(0.72)	2.53	0.16	3.60
2013	(0.87)	0.27	1.39	3.61	(7.16)	(9.26)	3.28	(1.76)	3.93	4.47	(1.44)	(1.05)	(5.48)
2014	0.71	6.58	0.46	2.36	3.60	2.65	(2.02)	3.95	(6.50)	2.31	1.11	(2.94)	12.24
2015	3.67	2.22	(0.38)	1.09	(1.70)	(4.52)	(0.67)	(6.53)	(1.51)	3.85	(2.21)	(3.44)	(10.19)
2016	(0.23)	1.73	4.93	1.49	1.38	6.31	2.92	(0.34)	0.94	(3.58)	(2.54)	3.00	16.74
2017	1.41	3.93	(0.10)	2.21	1.40	(2.02)	2.44	2.57	(0.20)	3.44	0.54	2.02	18.97
2018	(0.34)	(3.86)	0.71	0.99	2.32	(1.31)	0.04	0.29	(0.51)	(6.12)	0.71	(3.16)	(10.07)
2019	8.43	1.72	4.33	0.82	(1.10)	7.15	1.31	1.42	(0.06)	0.88	(0.07)	2.09	29.93
2020	0.88	(4.32)	(16.86)	4.43	2.86	2.45	5.47	1.84	(1.14)	(1.95)	9.15	4.87	5.25
2021	(0.55)	(3.44)	0.65	5.65	3.43	1.53	4.35	0.49	(4.71)	1.50	(0.48)	3.06	11.53
2022	(5.12)	(0.13)	(1.84)	(7.18)	(1.62)	(10.01)	8.64	(7.71)	(12.91)	3.35	8.05	(5.28)	(29.41)
2023	7.68	(5.65)	5.78	0.42	(4.40)	1.78	2.90	(3.45)	(6.09)	(3.53)	8.95	7.48	10.67
2024	(0.61)	0.62	5.39	(4.51)	3.32	1.25	3.20	1.69	4.04	(6.57)			7.40



HFR Blockchain Indices

HFR Blockchain Composite Index													
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
2015	(24.19)	6.07	(1.18)	(4.64)	1.53	13.34	8.65	(14.58)	2.52	29.32	17.41	16.89	47.25
2016	(5.22)	13.20	0.49	3.71	11.26	21.89	7.86	(5.08)	4.45	6.96	3.37	16.84	109.47
2017	5.08	11.95	28.77	39.49	130.73	29.07	3.54	78.03	(12.99)	11.13	43.69	78.32	2773.66
2018	(4.55)	(13.40)	(34.23)	43.36	(17.90)	(20.64)	5.86	(15.28)	(2.63)	(6.89)	(25.31)	(5.39)	(70.82)
2019	(8.99)	10.82	11.40	10.71	40.78	11.76	(13.64)	(10.28)	(8.48)	4.10	(10.07)	(3.93)	24.82
2020	35.68	(6.39)	(25.53)	21.01	6.86	(3.87)	28.29	20.28	(15.26)	9.52	45.28	18.29	189.34
2021	39.31	36.39	24.25	31.59	(8.07)	(14.92)	9.39	24.64	(10.23)	24.57	0.80	(13.50)	223.04
2022	(17.08)	1.11	14.14	(18.67)	(15.59)	(20.09)	18.47	(8.78)	(5.61)	2.56	(13.16)	(4.03)	(54.23)
2023	22.40	2.07	3.53	(0.60)	(5.77)	9.65	(3.49)	(8.21)	1.81	12.66	9.49	13.13	67.21
2024	(0.52)	27.68	14.36	(16.64)	11.75	(8.04)	1.40	(12.15)	5.21	3.52			20.73

HFR Cryptocurrency Index													
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
2015	(24.19)	6.07	(1.18)	(4.64)	1.53	13.34	8.65	(14.58)	2.52	29.32	17.41	16.89	47.25
2016	(5.22)	13.20	0.49	3.71	11.26	21.89	7.86	(5.08)	4.45	6.96	3.37	16.84	109.47
2017	5.08	11.95	28.77	39.49	130.73	29.07	5.04	78.47	(12.41)	15.96	43.25	75.27	2907.94
2018	(4.20)	(12.50)	(33.65)	40.70	(17.23)	(20.47)	6.62	(14.91)	(2.43)	(7.09)	(24.63)	(5.43)	(69.80)
2019	(9.21)	11.10	11.39	10.94	40.38	12.20	(14.13)	(10.50)	(8.85)	3.99	(10.34)	(3.28)	24.01
2020	38.80	(7.33)	(26.25)	21.50	6.29	(4.30)	31.00	19.54	(16.20)	9.60	48.00	17.63	193.57
2021	41.77	36.76	24.68	33.84	(7.38)	(14.95)	9.44	25.28	(10.39)	24.43	1.02	(13.45)	240.64
2022	(17.29)	1.23	14.51	(18.71)	(15.65)	(20.32)	18.56	(8.81)	(5.27)	2.31	(13.18)	(3.42)	(53.98)
2023	22.42	2.03	3.70	(0.22)	(5.78)	10.00	(3.64)	(8.65)	1.70	13.04	9.53	12.95	67.70
2024	(0.92)	27.69	14.84	(16.33)	12.10	(8.02)	1.36	(12.16)	5.36	3.52			21.71



Extracts from **HFR INDUSTRY REPORTS****HFR Global Hedge Fund Industry Report**

Industry insiders utilize HFR Industry Reports to gain a detailed picture of current trends as well as a historical perspective of the hedge fund industry. *The Report includes:*

- Over 200 pages of charts and graphs provided in PowerPoint format
- Estimated total assets and net asset flows for entire industry and by strategy
- Detailed breakout of Quarterly and Annual HFRI performance
- HFRI Annual Performance Matrix
- Risk/Return analysis by strategy: 1, 3 and 5-year summaries of Standard Deviation, Sharpe Ratio, Sortino Ratio Up/Down Capture, Returns Distribution and Market Correlations
- Supporting dataset in Excel spreadsheet format

HFR Strategy Classification

Single-Manager Hedge Funds

Equity Hedge

Equity Market Neutral

Fundamental Growth

Fundamental Value

Quantitative Directional

Sector

Energy / Basic Materials

Healthcare

Technology

Short Bias

Multi-Strategy

Event-Driven

Activist

Credit Arbitrage

Distressed / Restructuring

Merger Arbitrage

Private Issue / Regulation D

Special Situations

Multi-Strategy

Macro

Active Trading

Commodity

Agriculture

Energy

Metals

Multi

Currency

Discretionary

Systematic

Discretionary Thematic

Systematic Diversified

Multi-Strategy

Relative Value

Fixed Income – Asset Backed

Fixed Income – Convertible Arbitrage

Fixed Income – Corporate

Fixed Income – Sovereign

Volatility

Yield Alternatives

Energy Infrastructure

Real Estate

Multi-Strategy

Multi-Manager Funds

Fund of Funds

Conservative

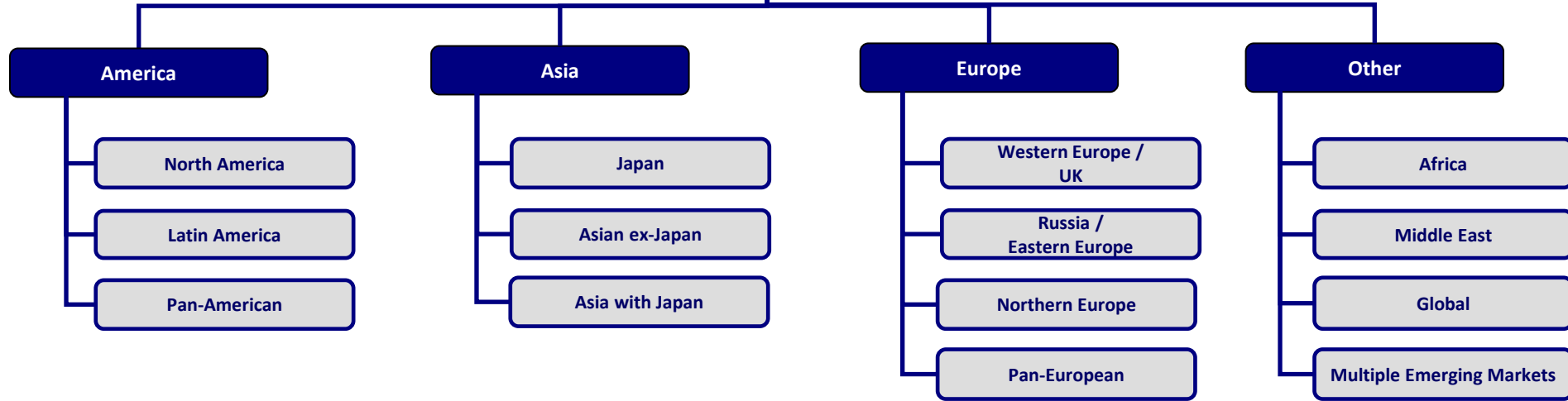
Diversified

Market Defensive

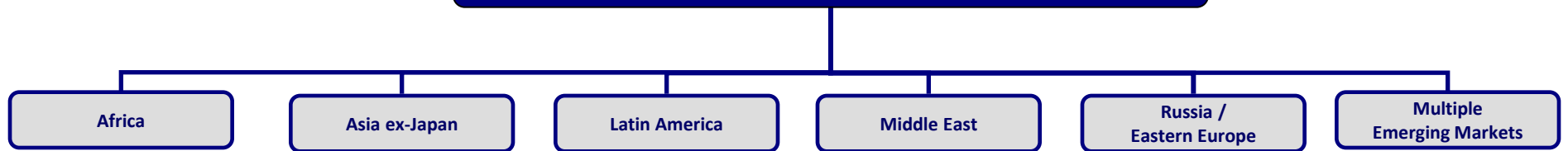
Strategic

HFR Regional Investment Focus Classification

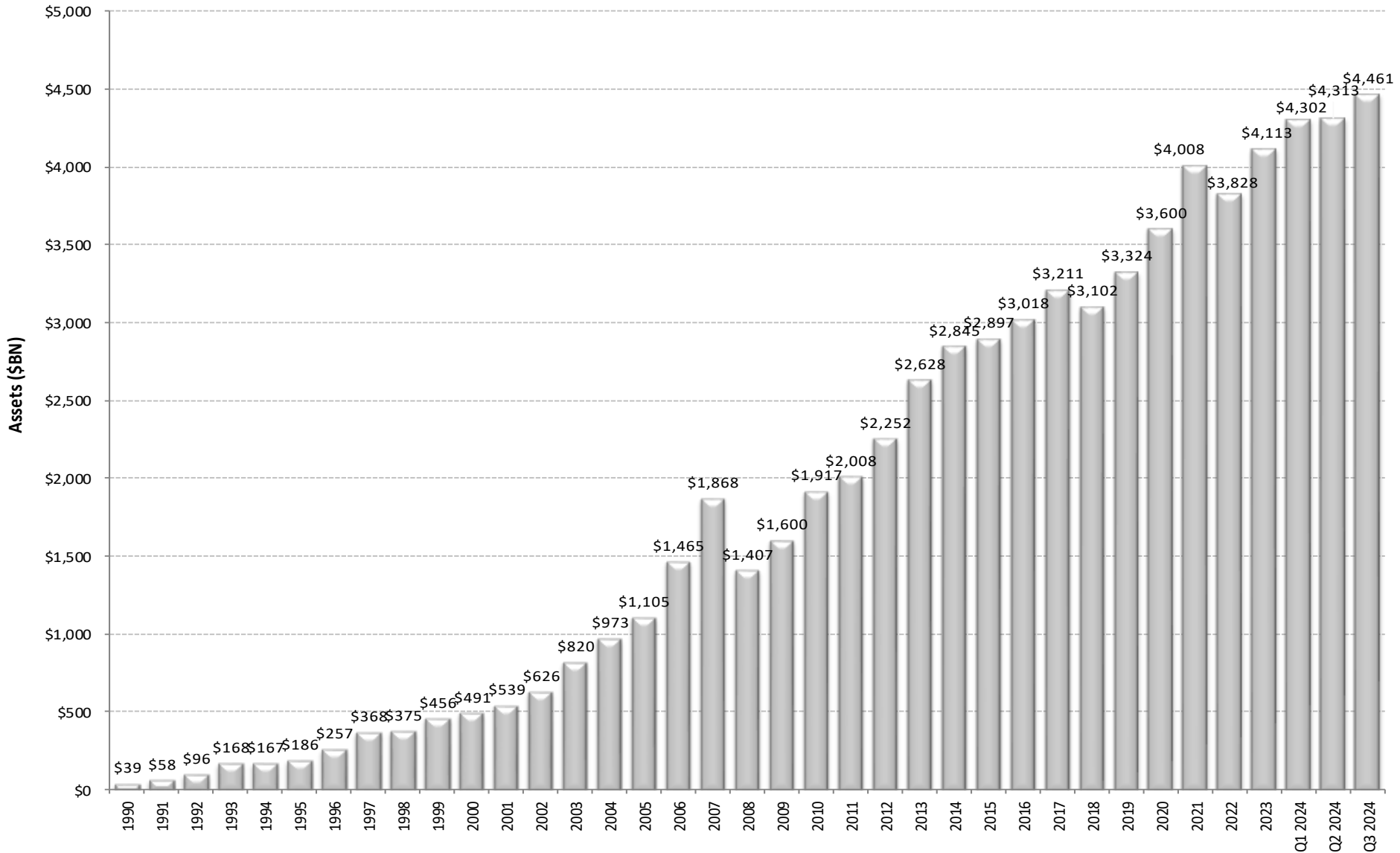
Regional Investment Focus



Emerging Markets



Estimated Annual Growth of Assets Hedge Fund Industry 1990 – Q3 2024



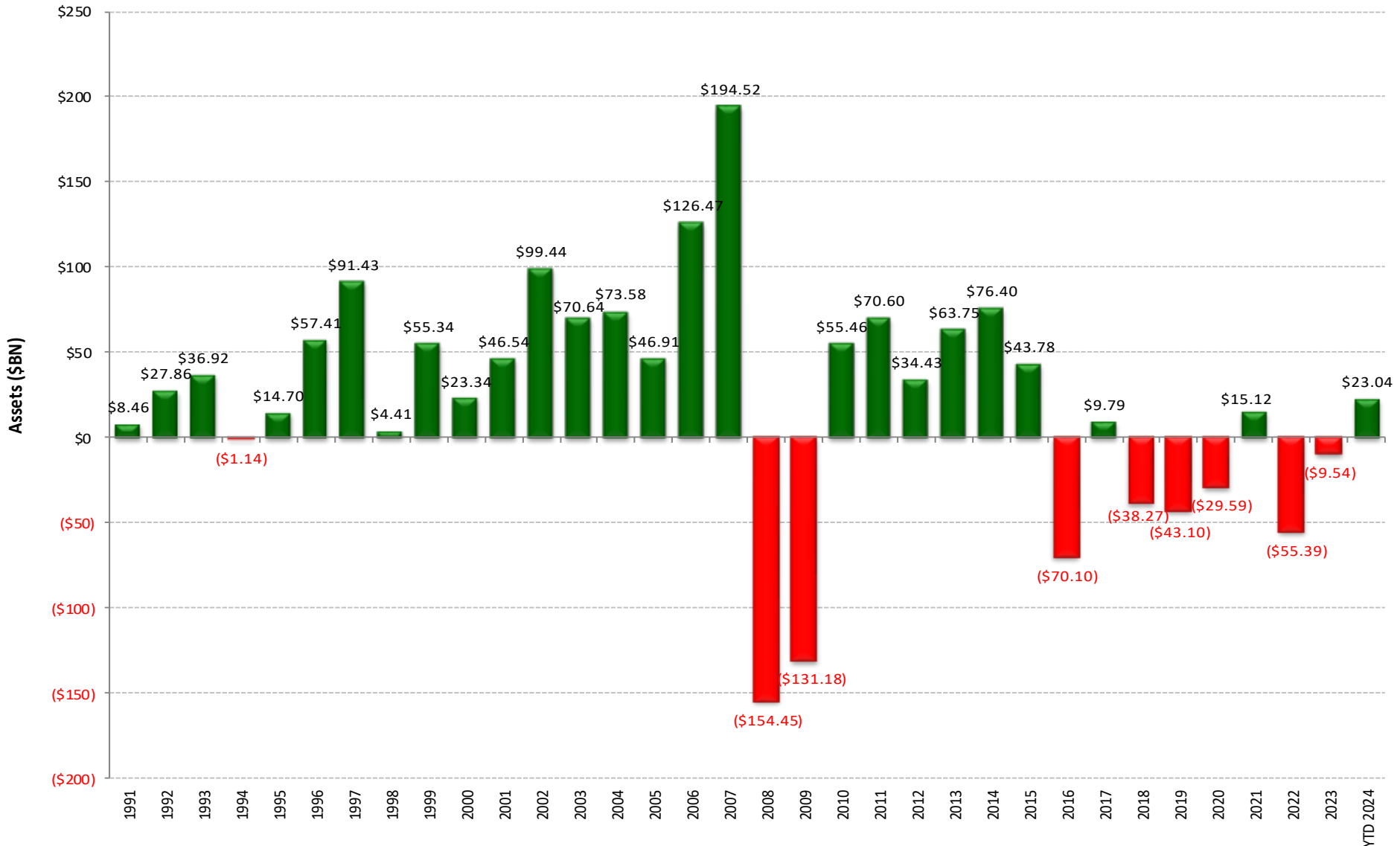
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Estimated Annual Net Asset Flows

Hedge Fund Industry 1991 – YTD Q3 2024



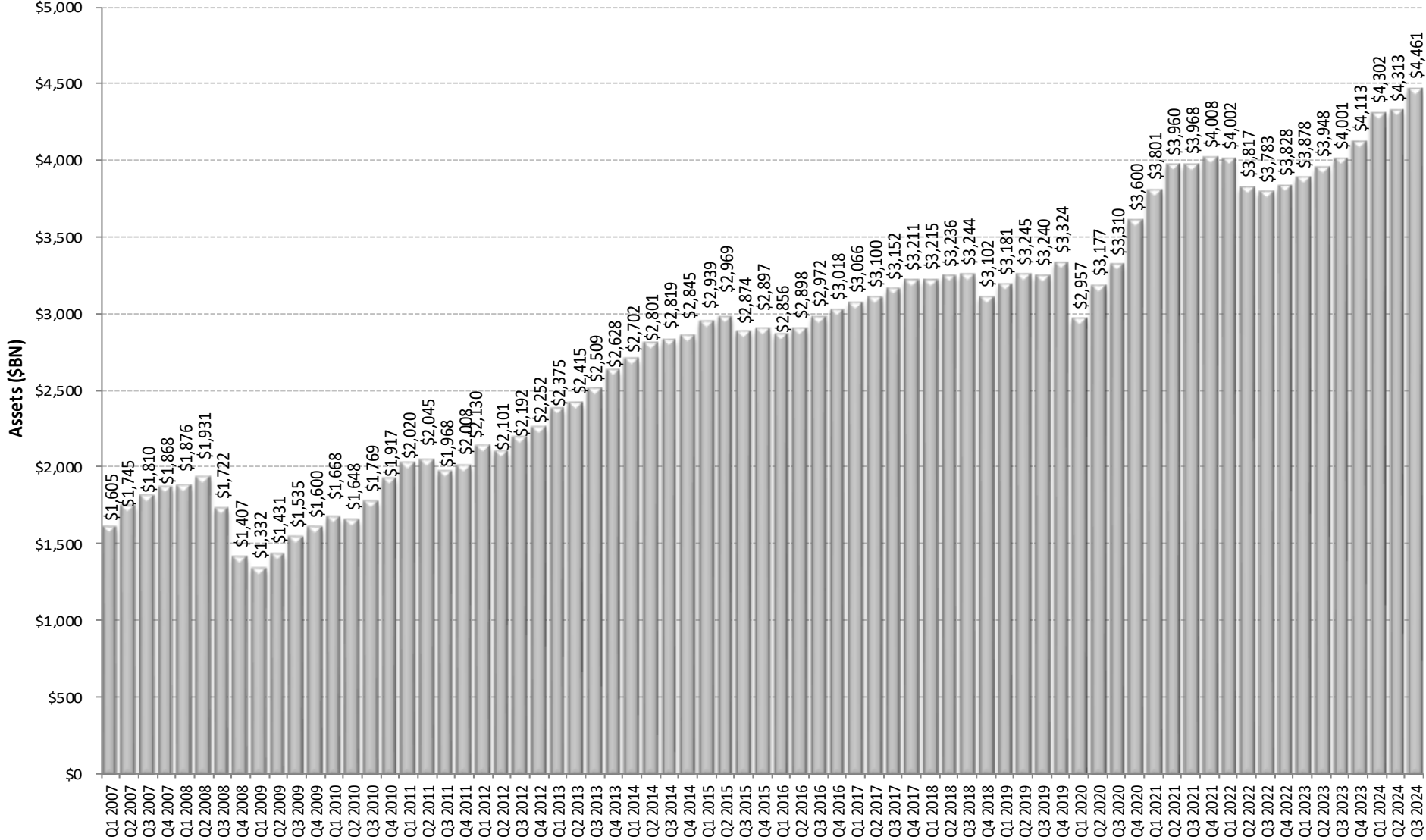
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Estimated Quarterly Growth of Assets

Hedge Fund Industry Q1 2007 – Q3 2024



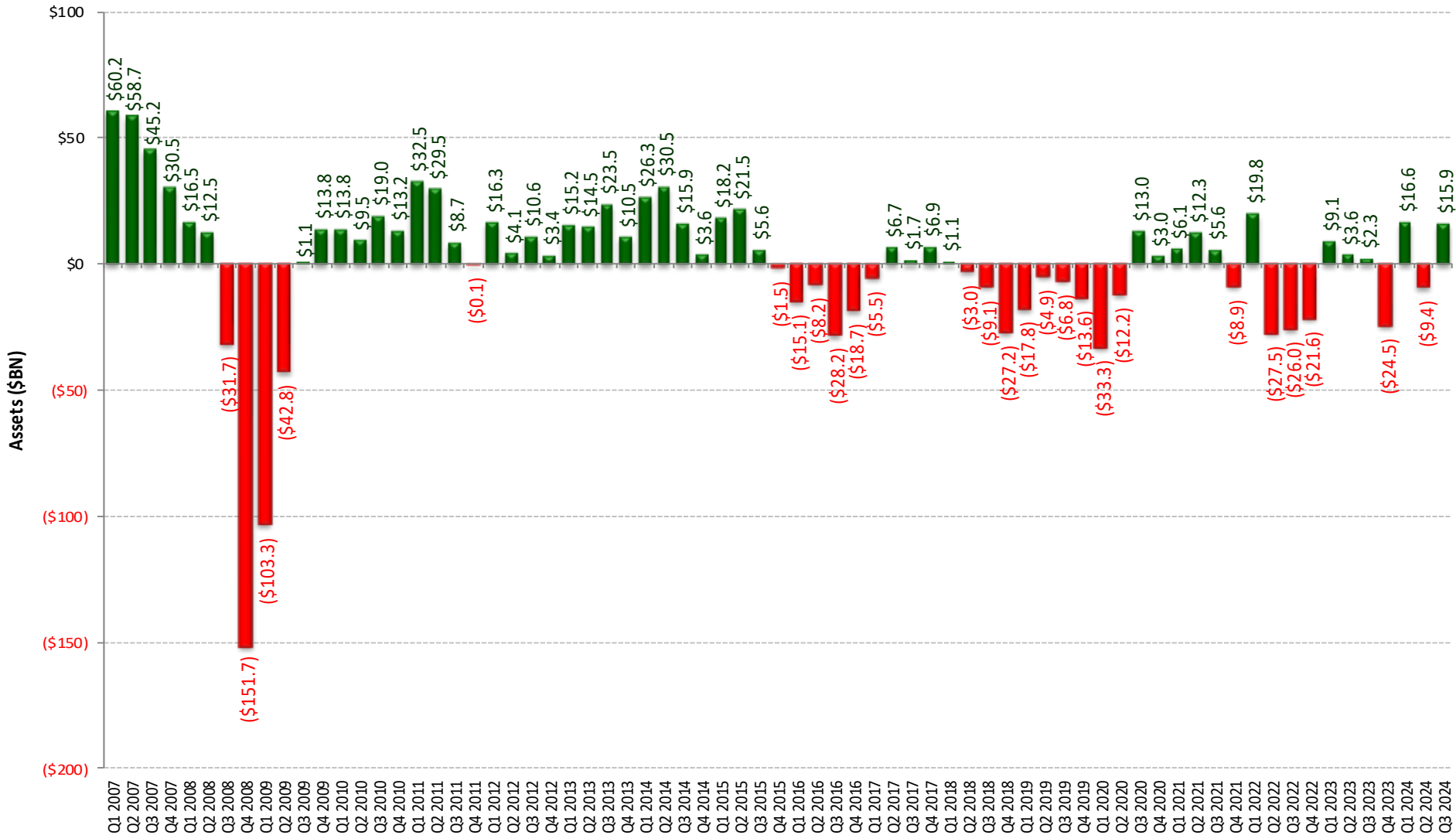
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Estimated Quarterly Net Asset Flows

Hedge Fund Industry Q1 2007 – Q3 2024



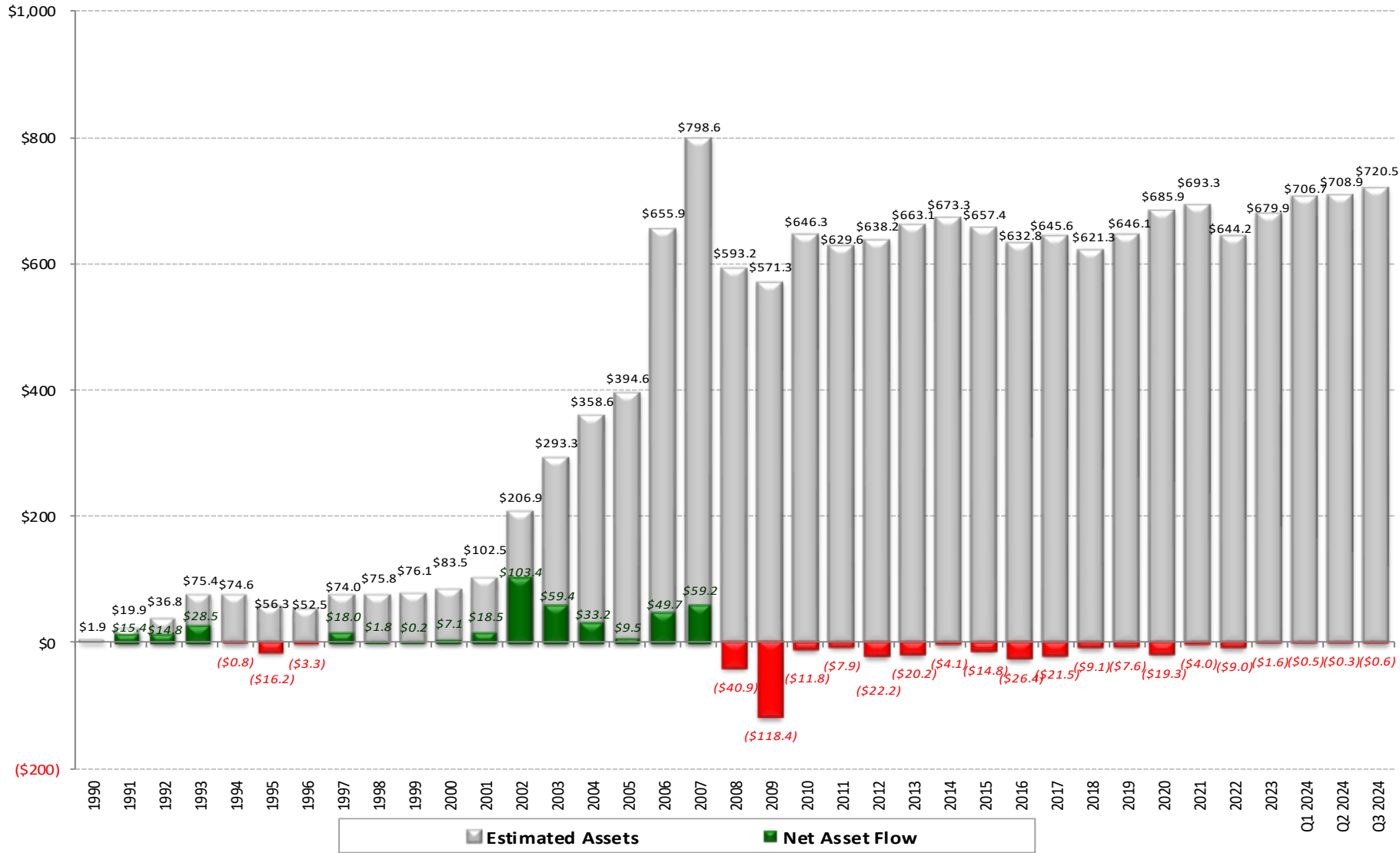
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Estimated Growth of Assets / Net Asset Flow

Fund of Funds 1990 – Q3 2024



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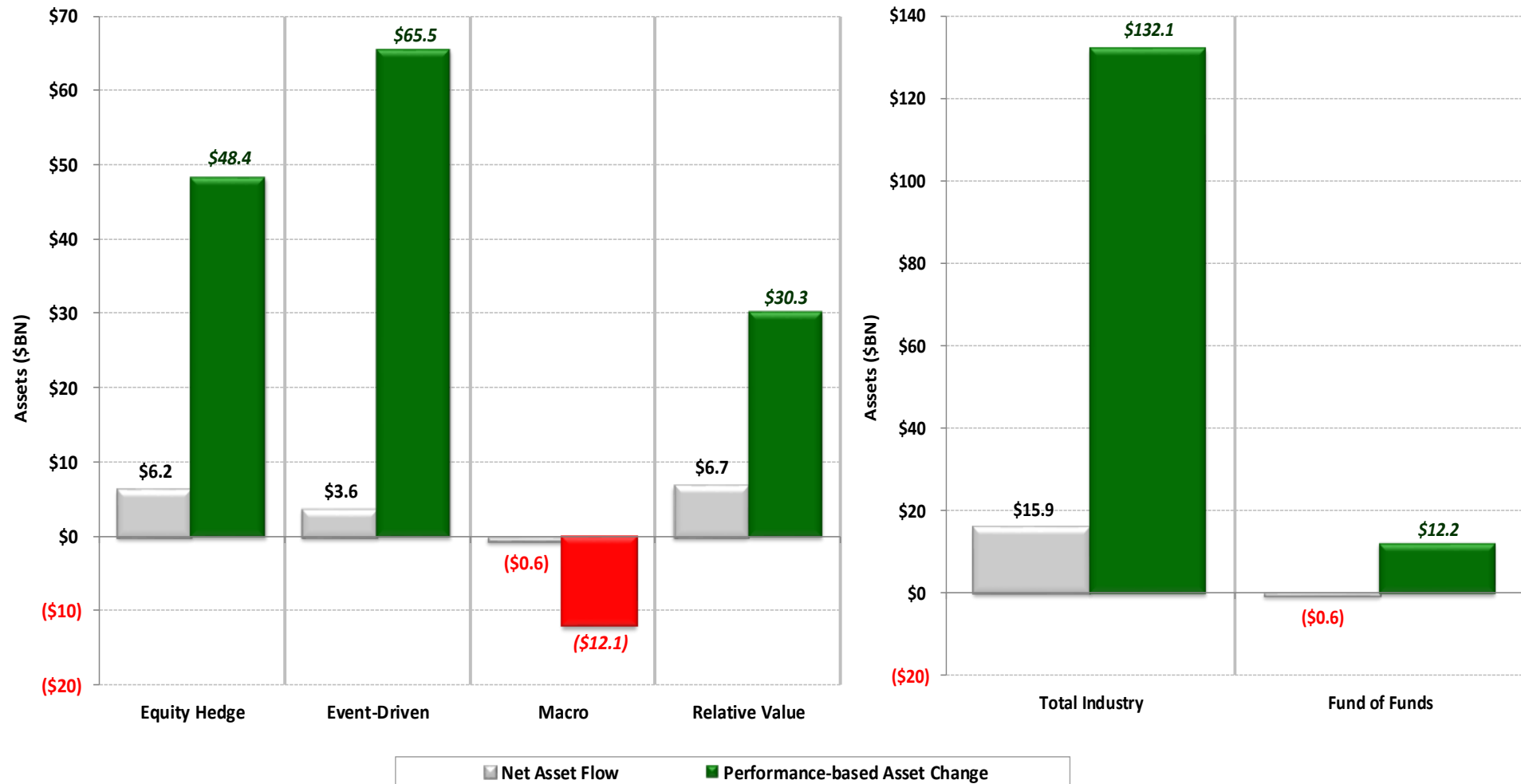
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Estimated Change in Assets per Main Strategy

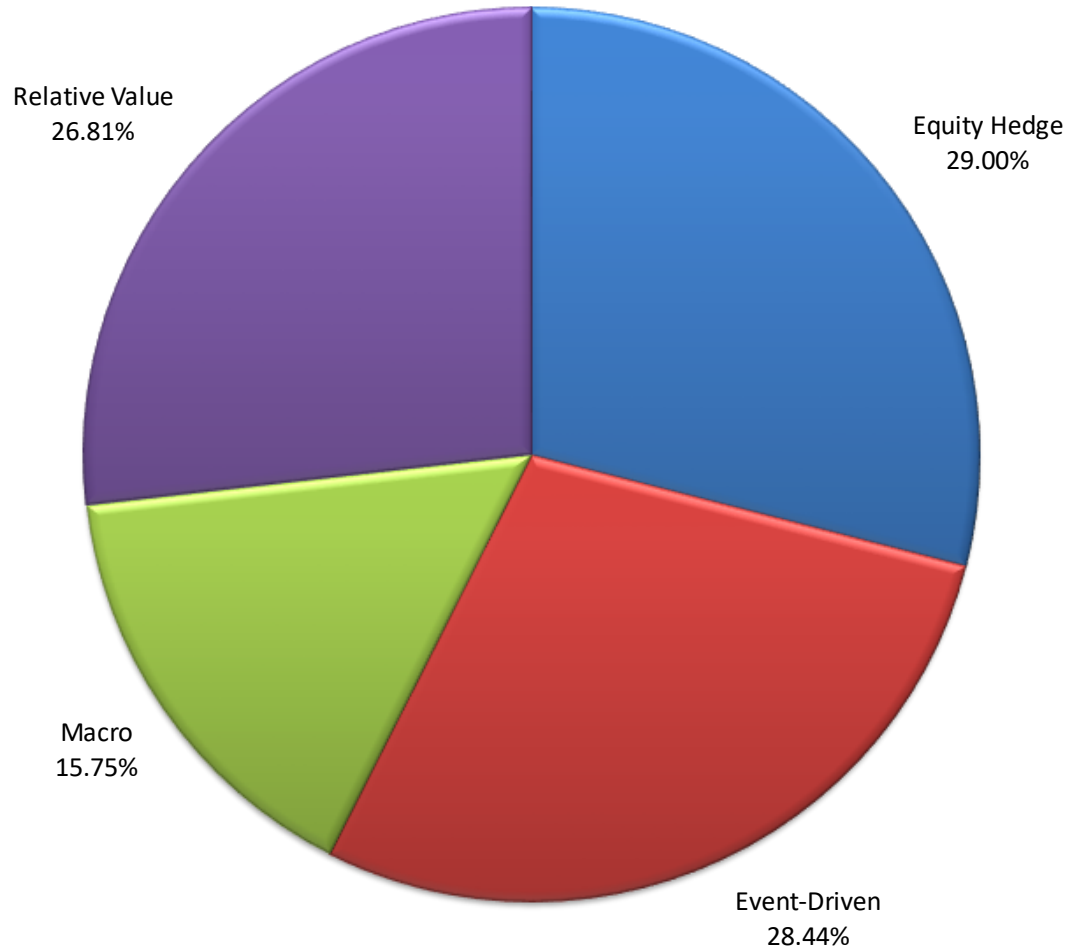
Net Asset Flow vs. Performance-Based

Q3 2024



Estimated Industry Assets by Strategy

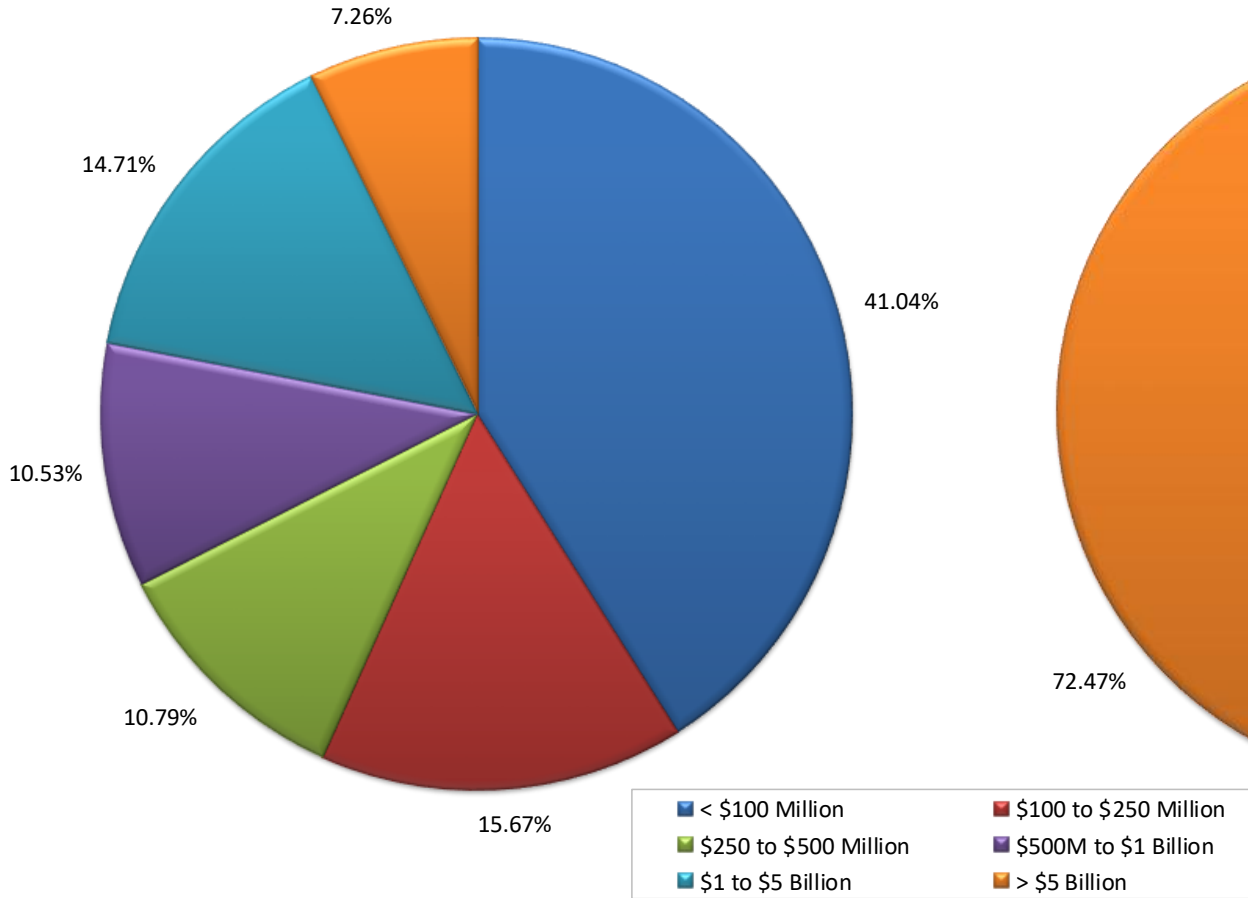
Q3 2024



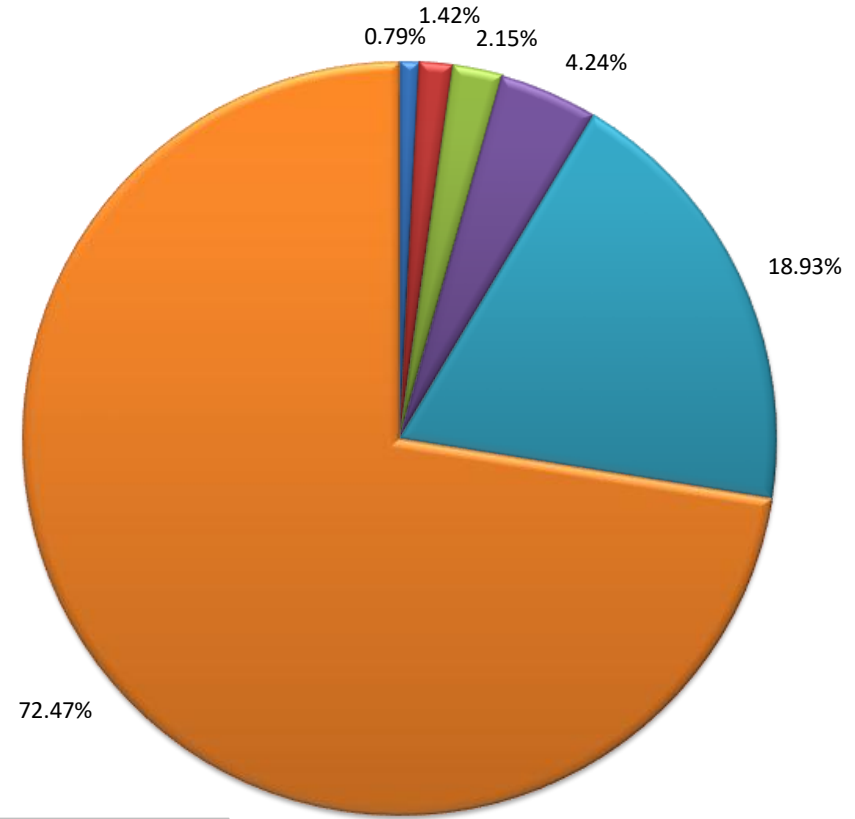
Estimated Distribution of Industry Assets by Firm AUM Tier

Q3 2024

By # Firms

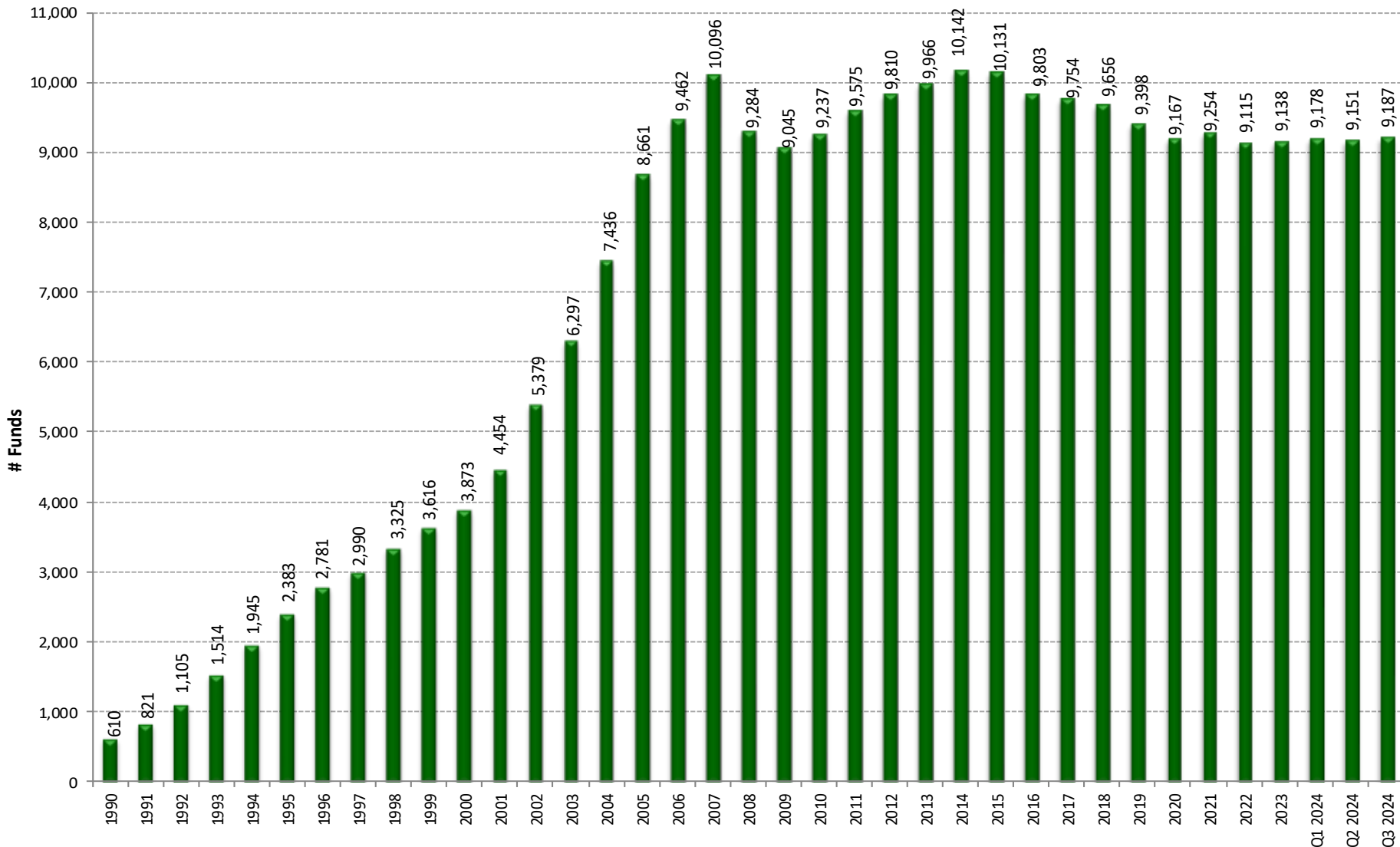


By Firm AUM Size



Estimated Total Number of Hedge Funds and Fund of Funds

1990 – Q3 2024



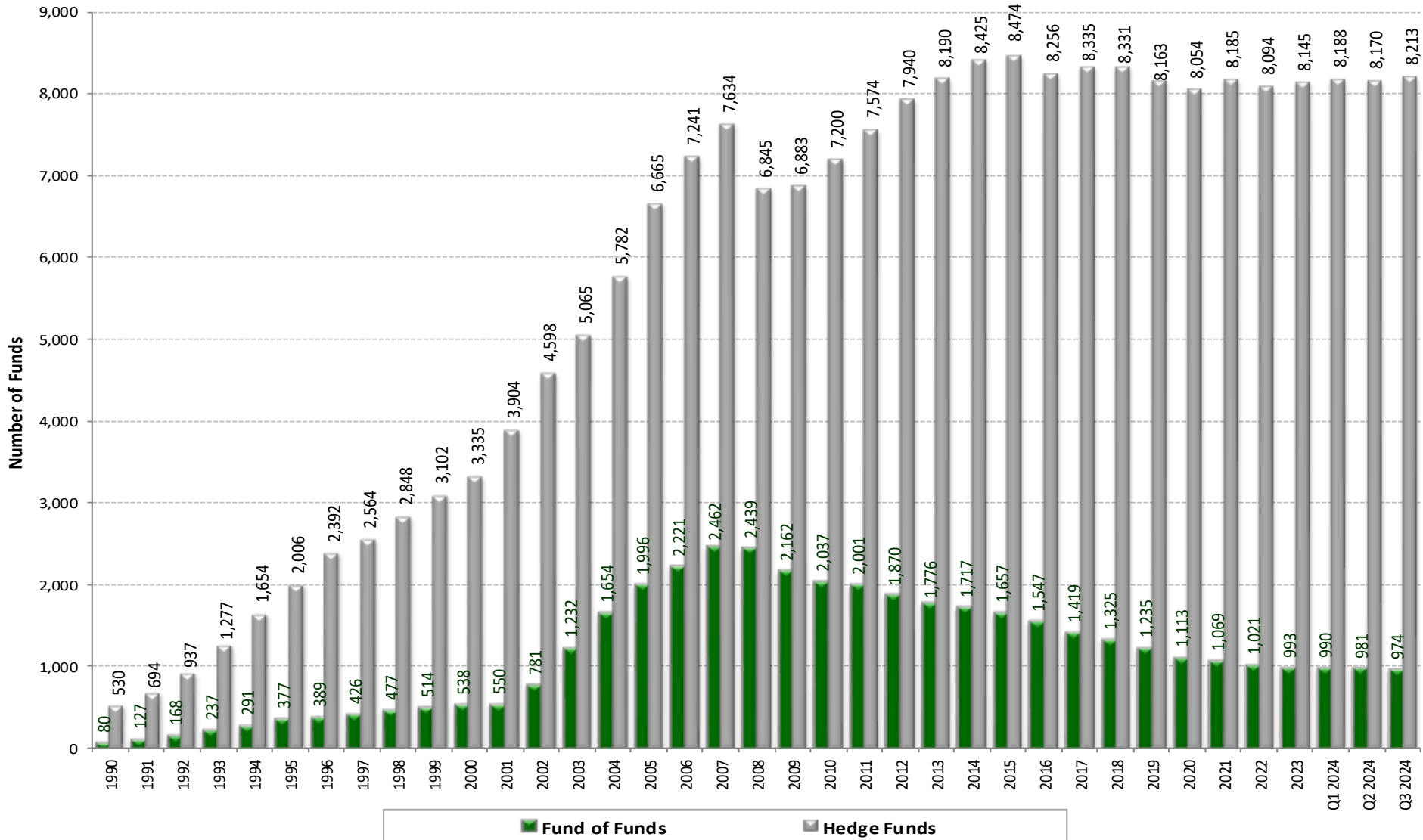
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Estimated Number of Funds: Hedge Funds vs. Fund of Funds

1990 – Q3 2024



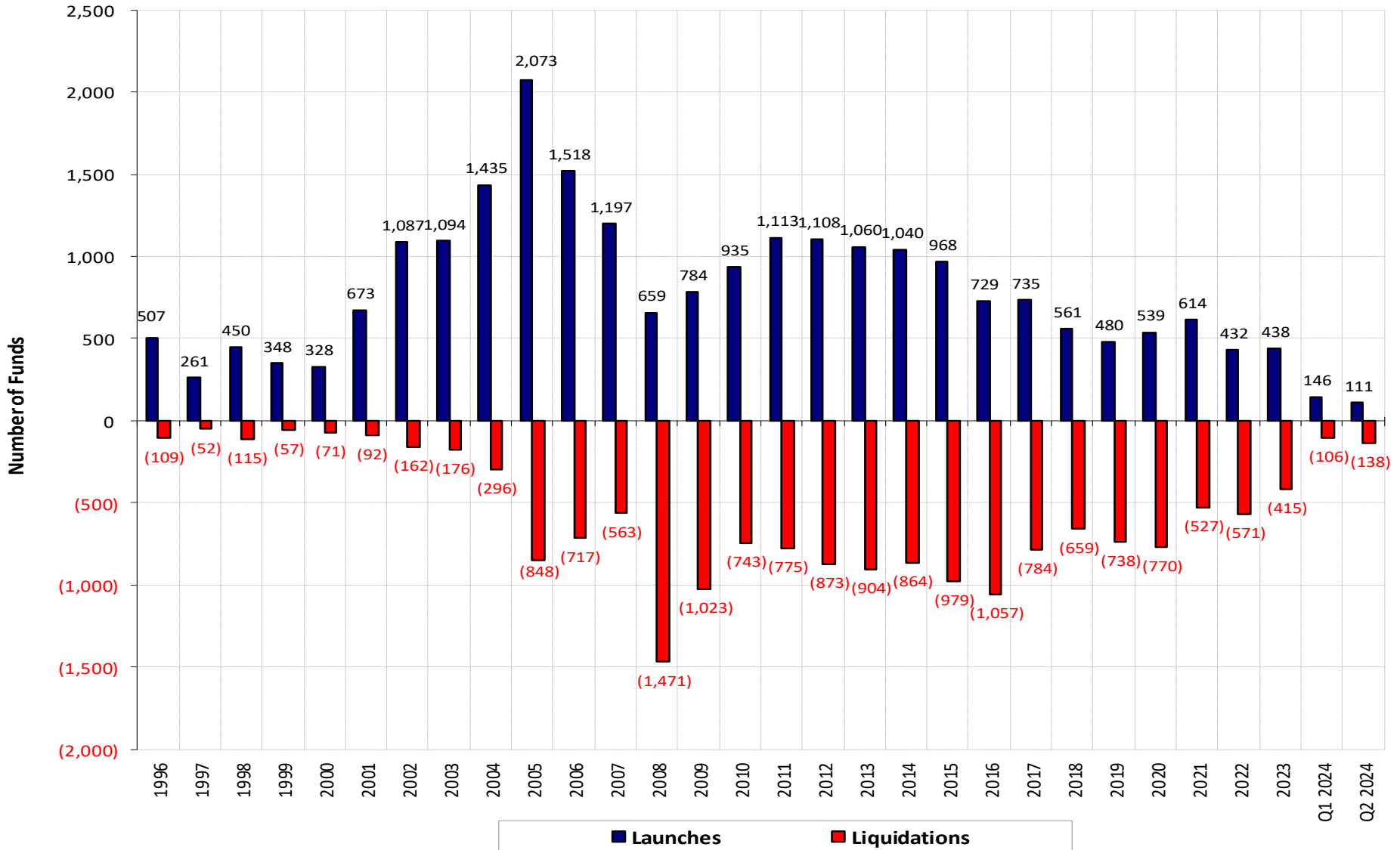
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Estimated Number of Funds Launched/Liquidated

1996 – Q2 2024



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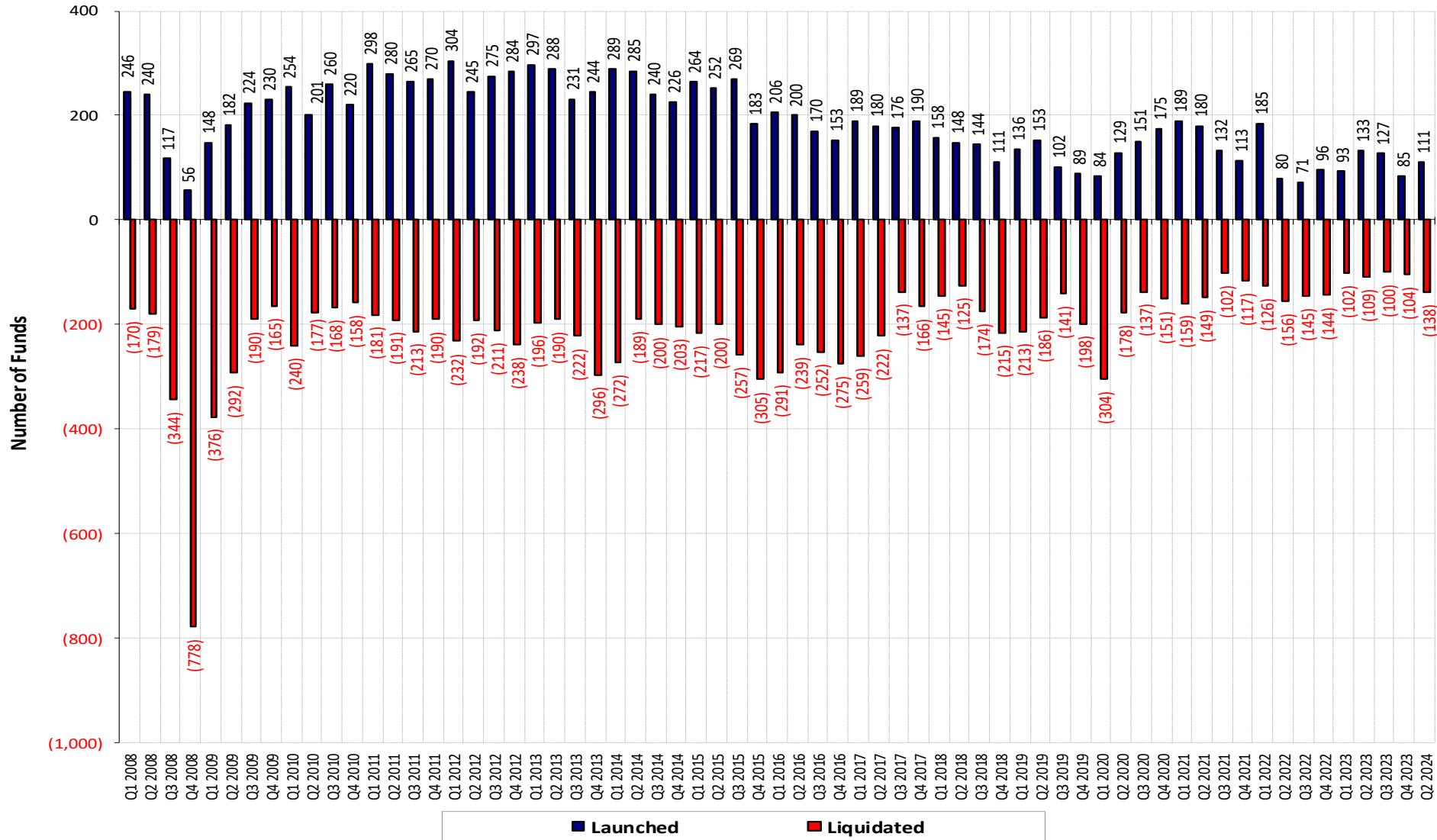
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Estimated Number of Funds Launched/Liquidated

Quarterly Breakdown

Q1 2008 – Q2 2024



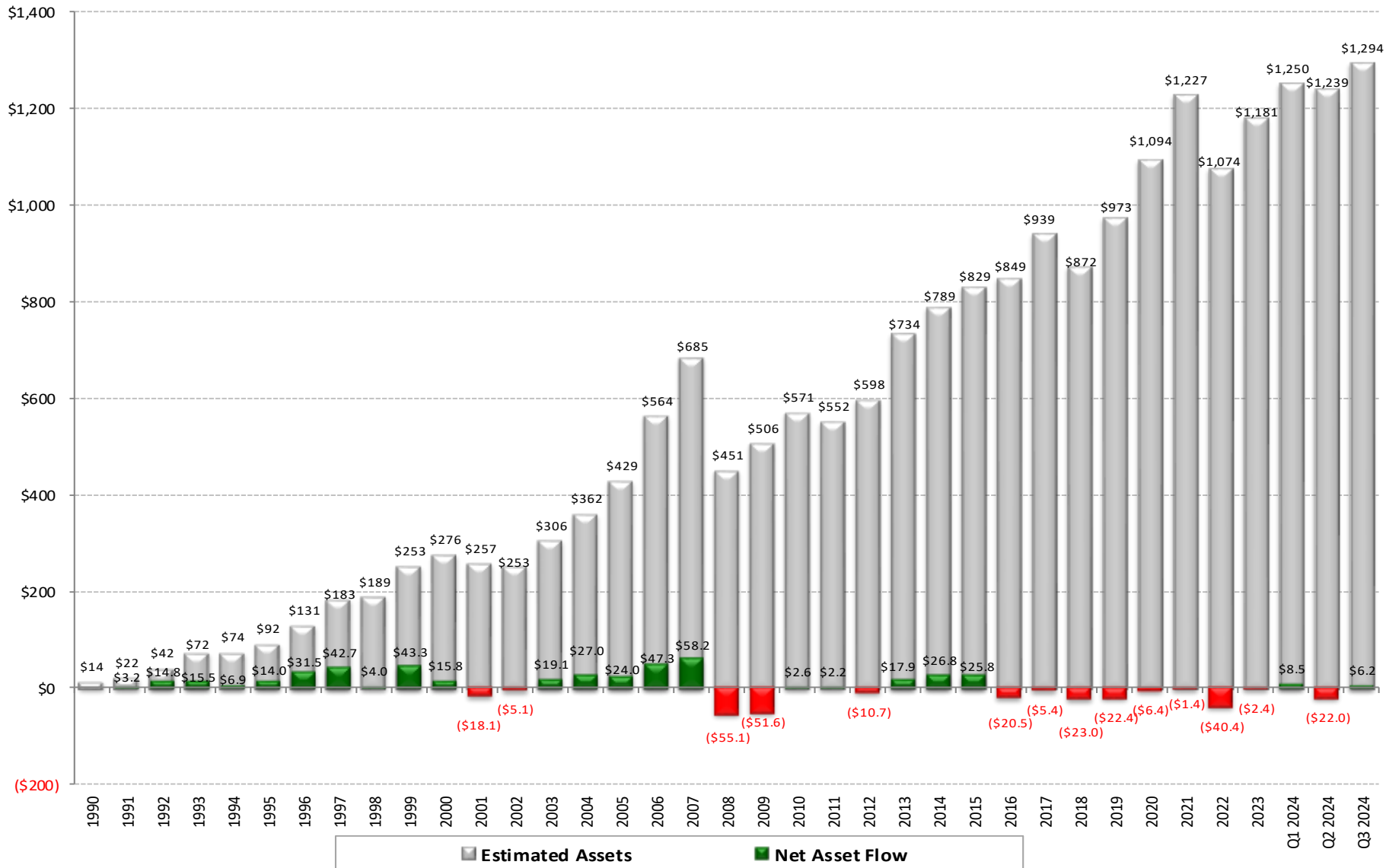
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Estimated Growth of Assets / Net Asset Flow

Equity Hedge (Total) 1990 – Q3 2024



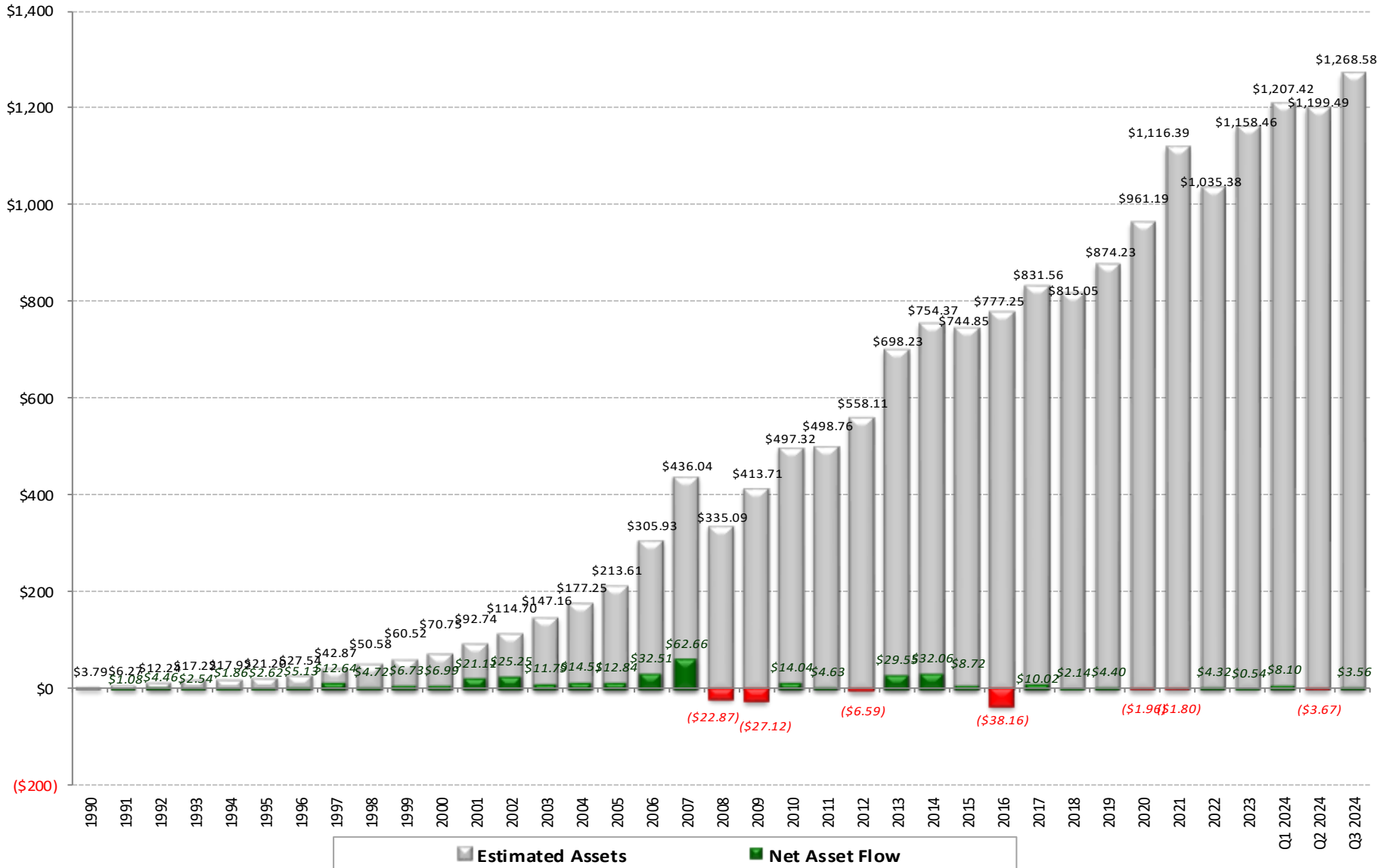
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Estimated Growth of Assets / Net Asset Flow

Event-Driven (Total) 1990 – Q3 2024



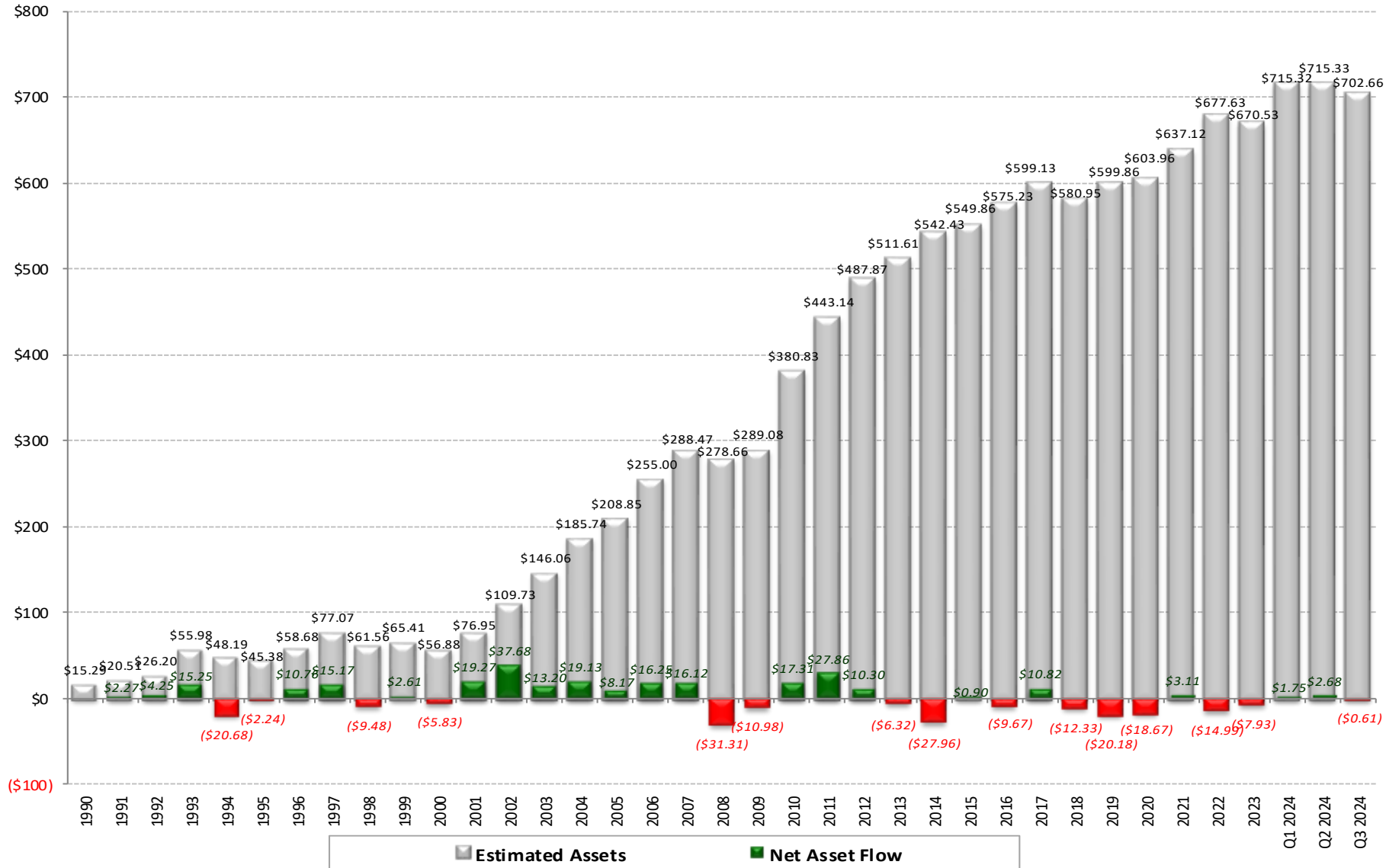
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Estimated Growth of Assets / Net Asset Flow

Macro (Total) 1990 – Q3 2024



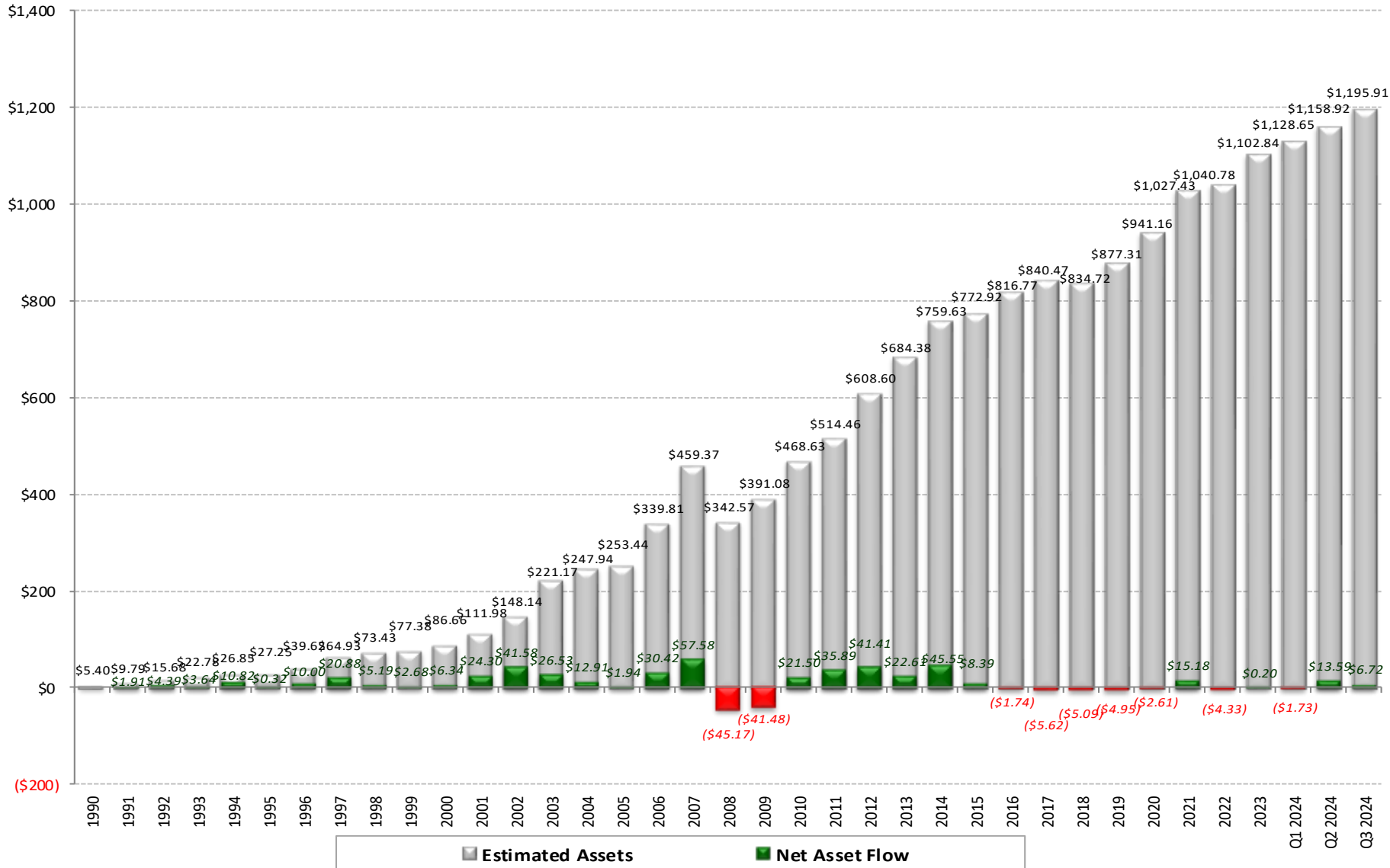
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Estimated Growth of Assets / Net Asset Flow

Relative Value (Total) 1990 – Q3 2024



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