



Media Reference Guide

Alternative Investment Industry Performance & Trends

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HEDGE FUNDS NAVIGATE HISTORIC VOLATILITY SURGE TO GAIN IN AUGUST

HFRI Equity Hedge, RVA lead strategy gains through volatility spike

HFR launches HFRI Multi-Manager/Pod Shop Index

CHICAGO, (September 9, 2024) – Hedge funds navigated a historic volatility surge to begin August, as large-cap equities began the month with three days of steep declines, though most indices pared these early losses throughout the month to conclude August with modest gains. Hedge fund performance was led by Equity Hedge and fixed income-based Relative Value Arbitrage strategies in August, as the HFRI Fund Weighted Composite Index (FWC)[®] advanced +0.25 percent for the month, according to data released today by HFR[®], the established global leader in the indexation, analysis and research of the global hedge fund industry.

HFR Launches Multi-Manager/Pod Shop Index

The HFRI Multi-Manager/Pod Shop Index, which HFR is first publishing today, advanced +1.6 percent in August, with gains driven by a powerful combination of equity and fixed income trading through the historic early August volatility spike.

The HFRI Multi-Manager/Pod Shop Index is comprised of funds of various strategy types that utilize a multi-manager/pod structure, whereby fund capital is allocated to multiple independent investment teams. The Pods are autonomous but generally operate within certain portfolio management or risk guidelines, and capital is allocated to or from these Pods in a discretionary manner under the supervision of a CIO. The HFRI Multi-Manager/Pod Shop Index is the first index focused exclusively on institutional multi-manager pod shop hedge funds. HFR estimates that approximately \$425 billion is currently managed in multi-manager funds.

August industry performance

Hedge fund performance dispersion contracted in August, as the top decile of the HFRI FWC constituents advanced by an average of +5.5 percent, while the bottom decile fell by an average of -6.2 percent, representing a top/bottom dispersion of 11.7 percent for the month. By comparison, the top/bottom performance dispersion in July was 14.6 percent. In the trailing 12 months ending August 2024, the top decile of FWC constituents gained +36.8 percent, while the bottom decile declined -10.4 percent, representing a top/bottom dispersion of 47.2 percent. Approximately sixty percent of hedge funds produced positive performance in August.

Equity Hedge (EH) funds, which invest long and short across specialized sub-strategies, led performance gains in August, driven by Healthcare and Technology sub-strategies. The HFRI Equity Hedge (Total) Index advanced an estimated +0.8 percent for the month to bring its YTD return to +9.0 percent, leading all strategy indices over the first eight months of the year. EH sub-strategy gains were led by the HFRI EH: Healthcare Index, which jumped an estimated +2.85 percent, the HFRI EH: Quantitative Directional Index, which advanced +2.55 percent, and the HFRI EH: Technology Index, which added +2.2 percent. The HFRI EH: Healthcare Index leads all sub-strategies YTD through August with a return of +16.45 percent through the first eight months of the year.

Fixed income-based, interest rate-sensitive strategies also gained in August, navigating the inflection point shift from rising inflation concerns to falling interest rates/moderating inflation, as well as accelerating geopolitical uncertainty. The HFRI Relative Value (Total) Index advanced an estimated +0.4 percent in August, led by the HFRI RV: Convertible Arbitrage Index, which gained +1.1 percent, and the HFRI RV: Corporate Index, which added +0.7 percent for the month.

Event-Driven (ED) strategies, which often focus on out-of-favor, deep value equity exposures and speculation on M&A situations, posted mixed performance for August after leading strategy gains in July, as gains in Activist and Special Situations exposures were offset by declines in other ED sub-strategies. The HFRI Event-Driven (Total) Index posted a modest gain of +0.15 percent, led by the HFRI ED: Activist Index, which gained +1.2 percent, and the HFRI ED: Special Situations Index, which added +0.6 percent.

Macro strategies extended declines in August as equity volatility surged to begin the month and interest rates fell, driven by losses in quantitative, trend-following CTA strategies. The HFRI Macro (Total) Index fell -1.1 percent in August, the fourth consecutive monthly decline, with losses led by the HFRI Macro: Systematic Diversified Index, which fell -2.9 percent for the month. Partially offsetting these declines, the HFRI Macro: Active Trading Index surged +4.7 percent, leading all sub-strategy indices in August, while the HFRI Macro: Multi-Strategy Index added +0.5 percent for the month.

Liquid Alternative UCITS strategies posted gains in August as the HFRX Market Directional Index advanced +1.3 percent, while the HFRX Global Hedge Fund Index added +0.4 percent. Strategy gains were led by HFRX Relative Value Index, which gained +1.0 percent, and the HFRX Equity Hedge Index, which added +0.8 percent.

The HFRI Diversity Index advanced an estimated +0.7 percent in August, while the HFRI Women Index added +0.3 percent.

"Hedge funds navigated the historic spike to financial market volatility to begin the month of August, with leadership from Equity Hedge, Relative Value and Multi-Manager Pod Shops as global equities posted steep declines to begin the month as investors positioned for global economic weakness, falling interest rates and continued geopolitical uncertainty," stated Kenneth J. Heinz, President of HFR. "Leading strategy areas were opportunistically positioned for the volatility, driven by a combination of technology stock weakness and unwind of the Japanese Yen carry trade, with these factors also driving mixed performance across a wide range of hedge fund sub-strategies. Multi-Manager Pod Shop hedge funds were among the leading areas of hedge fund performance, with these able to tactically adjust portfolio exposures through the volatility and weakness to drive gains for the month. With expectations of volatility and the potential for destabilizing dislocations remaining high through year-end, institutions which are interested in specialized, opportunistic access to these powerful trends are likely to allocate to managers which have demonstrated their strategy's superior performance and robustness in recent months."



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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.



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The Institutional Standard

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Database Segments

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- HFRI FOF Synthetic Database
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- 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 Diversity Universe & New Managers DB

HFR Indices

- HFRI 500 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	YTD 2024	Q1 '24	Q2 '24
HFRI Fund Weighted Composite Index	0.20	2.18	2.01	(0.69)	1.41	(0.03)	1.27	0.25	6.75	4.44	0.67
HFRI Asset Weighted Composite Index	0.75	2.16	1.98	0.52	0.16	(0.29)	0.54	(1.45)	4.41	4.97	0.39

Single-Manager Strategy Indices		Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24	Aug-24	YTD 2024	Q1 '24	Q2 '24
Equity Hedge	HFRI Equity Hedge (Total) Index	(0.05)	3.06	2.06	(1.55)	2.39	0.20	1.77	0.84	8.98	5.13	1.00
	HFRI Equity Hedge (Total) Index - Asset Weighted	0.40	2.65	1.78	(1.09)	1.47	0.33	1.70	0.44	7.88	4.89	0.70
	HFRI EH: Equity Market Neutral Index	1.21	1.43	1.61	0.95	0.66	0.26	0.14	0.57	7.02	4.31	1.87
	HFRI EH: Fundamental Growth Index	(1.09)	4.55	1.76	(0.75)	2.26	0.68	(0.01)	0.14	7.67	5.24	2.18
	HFRI EH: Fundamental Value Index	(0.86)	2.59	2.41	(2.14)	2.65	(0.13)	2.96	0.66	8.30	4.16	0.32
	HFRI EH: Multi-Strategy Index	(0.57)	3.72	2.62	(1.27)	2.15	(0.63)	1.54	0.49	8.23	5.83	0.22
	HFRI EH: Quantitative Directional Index	2.74	3.63	2.40	(3.28)	3.14	2.52	1.72	2.55	16.32	9.02	2.28
	HFRI EH: Sector - Energy/Basic Materials Index	(0.75)	0.43	2.62	1.39	4.07	(2.78)	0.21	0.74	5.93	2.30	2.58
	HFRI EH: Sector - Healthcare Index	2.96	4.79	1.77	(4.03)	1.57	0.07	5.71	2.85	16.45	9.80	(2.46)
	HFRI EH: Sector - Technology Index	1.75	2.25	0.56	(2.13)	3.20	1.88	(0.67)	2.22	9.31	4.62	2.90
Event-Driven	HFRI Event-Driven (Total) Index	(0.06)	0.74	1.64	(1.13)	1.56	0.09	2.61	0.15	5.68	2.33	0.50
	HFRI Event-Driven (Total) Index - Asset Weighted	0.48	1.85	1.41	(1.14)	1.60	0.15	2.24	0.40	7.17	3.79	0.59
	HFRI ED: Activist Index	(1.09)	4.06	2.60	(4.98)	1.25	(0.82)	5.90	1.19	7.99	5.61	(4.58)
	HFRI ED: Credit Arbitrage Index	2.22	1.12	1.01	0.24	1.26	0.09	0.29	(0.64)	5.72	4.41	1.60
	HFRI ED: Distressed/Restructuring Index	(0.30)	0.86	2.00	(0.01)	1.88	0.12	1.75	(0.37)	6.05	2.57	2.00
	HFRI ED: Merger Arbitrage Index	(0.54)	(0.33)	1.14	(1.25)	0.92	0.39	2.62	0.03	2.96	0.26	0.05
	HFRI ED: Multi-Strategy Index	(0.14)	0.47	1.58	(0.44)	1.82	0.15	1.93	(0.25)	5.21	1.91	1.53
	HFRI ED: Special Situations Index	0.22	0.23	1.56	(1.31)	1.69	0.11	3.32	0.63	6.57	2.02	0.47
Macro	HFRI Macro (Total) Index	0.55	2.39	3.23	0.89	(0.30)	(1.37)	(0.63)	(1.06)	3.65	6.27	(0.80)
	HFRI Macro (Total) Index - Asset Weighted	1.12	2.94	2.84	2.09	(1.32)	(1.45)	(0.94)	(3.53)	1.56	7.04	(0.72)
	HFRI Macro: Active Trading Index	0.49	1.12	1.50	0.35	0.91	(0.40)	(0.80)	4.73	8.06	3.14	0.85
	HFRI Macro: Commodity Index	1.38	0.83	2.22	3.28	(0.09)	(4.09)	(1.69)	(0.21)	1.45	4.49	(1.03)
	HFRI Macro: Currency Index	1.22	(0.15)	0.20	0.40	(0.66)	(0.12)	(0.05)	0.14	0.98	1.27	(0.38)
	HFRI Macro: Discretionary Thematic Index	(0.57)	0.14	2.15	1.47	0.77	(0.89)	1.01	0.58	4.72	1.71	1.34
	HFRI Macro: Multi-Strategy Index	0.50	0.52	3.35	(0.69)	0.39	(0.32)	1.38	0.52	5.74	4.41	(0.62)
	HFRI Macro: Systematic Diversified Index	0.81	4.52	4.08	0.84	(1.03)	(1.47)	(1.76)	(2.86)	2.92	9.67	(1.67)
Relative Value	HFRI Relative Value (Total) Index	0.65	0.82	1.05	0.12	0.70	0.59	0.93	0.43	5.41	2.54	1.41
	HFRI Relative Value (Total) Index - Asset Weighted	0.66	0.60	1.02	0.39	0.61	0.64	0.93	0.72	5.70	2.31	1.64
	HFRI RV: Fixed Income-Asset Backed Index	1.06	0.58	0.69	0.35	1.07	0.63	1.01	0.69	6.25	2.35	2.07
	HFRI RV: Fixed Income-Convertible Arbitrage Index	1.04	1.48	1.69	(0.16)	0.86	0.50	1.10	1.06	7.80	4.27	1.20
	HFRI RV: Fixed Income-Corporate Index	1.02	0.98	1.17	0.08	1.01	0.59	1.03	0.71	6.77	3.20	1.69
	HFRI RV: Fixed Income-Sovereign Index	0.55	1.07	1.32	(0.23)	0.62	1.17	0.50	0.73	5.88	2.97	1.57
	HFRI RV: Multi-Strategy Index	0.31	0.78	1.18	(0.01)	0.30	0.45	0.84	0.40	4.32	2.28	0.74
	HFRI RV: Volatility Index	0.49	0.26	0.16	0.20	(0.17)	0.55	0.75	(1.94)	0.28	0.91	0.58
Major Market Indices	Bloomberg US Agg Gov/Credit TR Index	(0.23)	(1.36)	0.88	(2.38)	1.60	0.87	2.24	1.38	2.95	(0.72)	0.05
	S&P 500 Index Total Return	1.68	5.34	3.22	(4.09)	4.96	3.59	1.22	2.43	19.53	10.56	4.28



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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	
Equity Hedge		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
Event-Driven		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
Macro		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)
Relative Value		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
Major Market Indices		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)	
Equity Hedge		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
		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	(3.99)	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	

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
Equity Hedge	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	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	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	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	
Equity Hedge	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
	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	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	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	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	
Equity Hedge	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
	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	

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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)	
Equity Hedge	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
	<i>HFRI Equity Hedge (Total) Index</i>		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)
	<i>HFRI Equity Hedge (Total) Index - Asset Weighted</i>		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	<i>HFRI Event-Driven (Total) Index</i>		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)
	<i>HFRI Event-Driven (Total) Index - Asset Weighted</i>		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	<i>HFRI Macro (Total) Index</i>		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)
	<i>HFRI Macro (Total) Index - Asset Weighted</i>		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	<i>HFRI Relative Value (Total) Index</i>		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)
	<i>HFRI Relative Value (Total) Index - Asset Weighted</i>		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)	

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	
Equity Hedge	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
	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	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	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	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	

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	
Equity Hedge		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 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
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
Major Market Indices		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
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
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
Relative Value	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
	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
Major Market Indices	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
	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
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
	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
Macro	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

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	YTD 2024	Q1 '24	Q2 '24
FOF	HFRI Fund of Funds Composite Index	0.72	1.75	1.65	(0.44)	0.79	0.30	0.52	0.08	5.49	4.18	0.65
	HFRI FOF: Conservative Index	0.55	0.92	1.12	0.21	0.55	0.03	0.60	0.04	4.08	2.60	0.79
	HFRI FOF: Diversified Index	0.97	1.46	1.74	(0.23)	0.72	0.13	0.33	0.31	5.55	4.23	0.63
	HFRI FOF: Market Defensive Index	0.47	1.21	1.75	0.12	(0.45)	(0.58)	(0.11)	(1.59)	0.79	3.46	(0.91)
	HFRI FOF: Strategic Index	0.45	2.75	1.76	(1.24)	1.28	0.86	0.87	0.47	7.38	5.04	0.88
Emerging Markets Indices		Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24	Aug-24	YTD 2024	Q1 '24	Q2 '24
EM	HFRI Emerging Markets (Total) Index	(1.16)	2.90	0.99	0.48	0.89	0.64	0.03	0.44	5.29	2.72	2.02
	HFRI Emerging Markets: Asia ex-Japan Index	(2.45)	3.65	0.56	1.47	1.32	1.17	(1.04)	(0.58)	4.05	1.68	4.01
	HFRI Emerging Markets: China Index	(4.25)	4.56	0.31	1.38	1.11	(0.13)	(1.35)	(2.16)	(0.78)	0.43	2.37
	HFRI Emerging Markets: Global Index	0.32	2.80	2.05	0.26	1.20	0.80	1.29	(0.16)	8.85	5.25	2.27
	HFRI Emerging Markets: India Index	1.82	0.13	(0.57)	3.71	(0.45)	7.04	0.90	2.56	15.93	1.37	10.52
	HFRI Emerging Markets: Latin America Index	(1.09)	1.43	1.13	(0.22)	(0.50)	(2.53)	0.17	3.02	1.31	1.45	(3.23)
	HFRI Emerging Markets: MENA Index	(0.39)	1.45	(0.47)	(2.43)	(0.96)	2.06	0.54	1.65	1.38	0.58	(1.38)
	HFRI Emerging Markets: Russia/Eastern Europe Index	2.98	2.52	1.14	(1.32)	(2.11)	0.73	4.87		8.96	6.78	(2.69)
Regional Indices		Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24	Aug-24	YTD 2024	Q1 '24	Q2 '24
Regional	HFRI Asia with Japan Index	(0.88)	2.66	1.68	(0.51)	1.79	2.03	1.64	(0.63)	7.98	3.47	3.32
	HFRI Japan Index	1.97	3.12	1.53	(2.12)	0.73	1.43	1.83	0.11	8.85	6.76	0.01
	HFRI North America Index	0.27	2.21	1.98	(1.67)	1.95	0.10	2.05	0.91	8.00	4.51	0.34
	HFRI Western/Pan Europe Index	0.11	0.66	1.48	1.50	3.07	(1.00)	3.91	0.66	10.77	2.26	3.56
	HFRI World Index	0.45	2.08	2.35	(0.27)	0.94	(0.36)	0.68	(0.27)	5.69	4.94	0.31
Thematic Indices		Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24	Aug-24	YTD 2024	Q1 '24	Q2 '24
Thematic	HFRI Credit Index	0.67	0.82	1.22	0.05	1.05	0.45	1.14	0.38	5.92	2.73	1.56
	HFRI Diversity Index	0.31	2.04	2.74	(0.25)	1.60	(0.07)	1.15	0.72	8.49	5.16	1.27
	HFRI Women Index	(0.52)	2.85	2.15	(0.56)	1.80	0.40	(0.57)	0.13	5.74	4.51	1.63

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
EM	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
	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	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
	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	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
	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												
EM	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
	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	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
	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	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
	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
EMI	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
	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	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
	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	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
	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

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
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	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
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	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
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	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



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)	(6.47)
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
EMI	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	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 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	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
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

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					6.75

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	0.15					6.80

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	0.46					6.94



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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	1.07					7.20

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	1.26					7.35

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	1.74					7.73

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	1.74					10.55



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	(12.66)					10.21

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	(12.66)					10.96



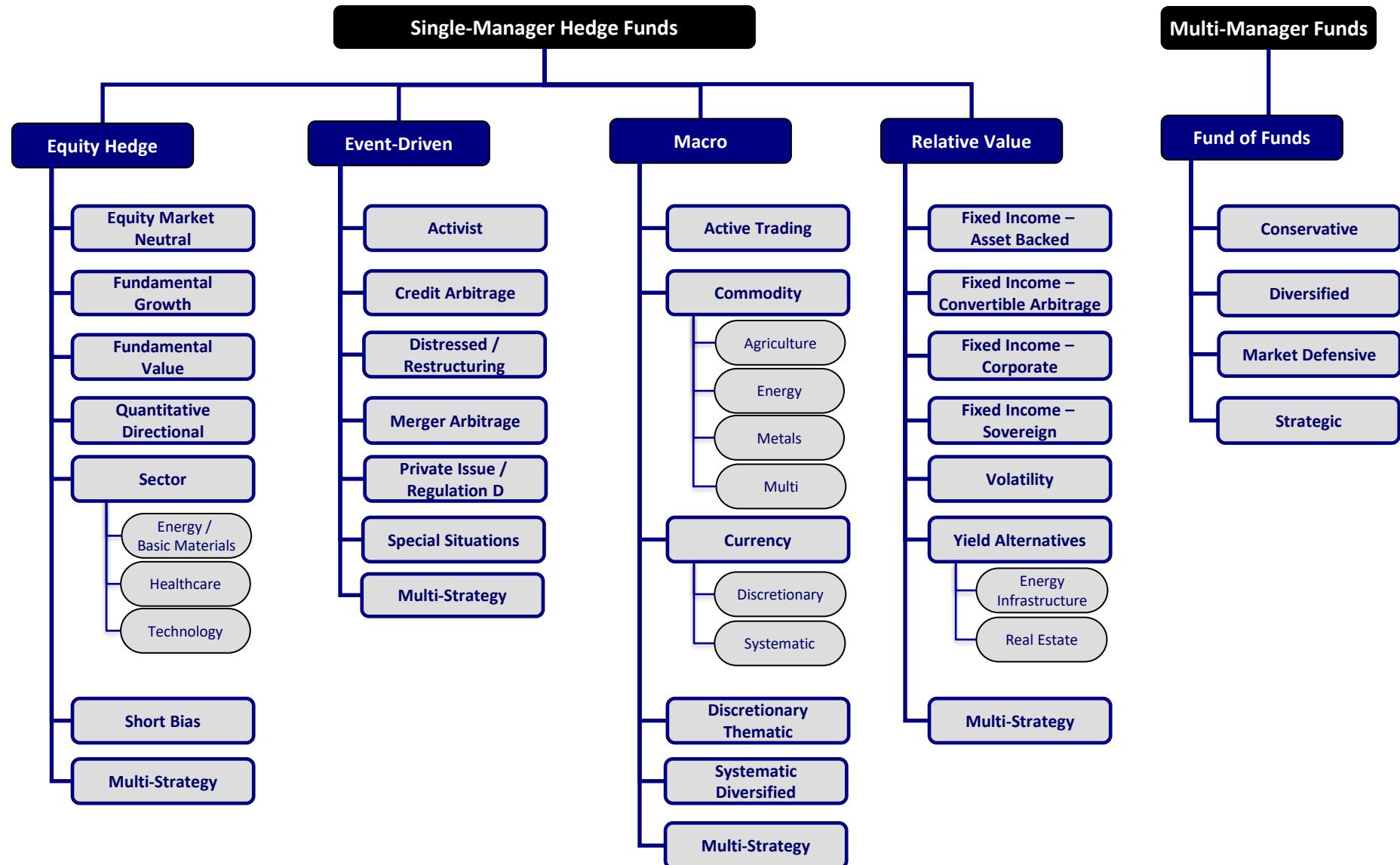
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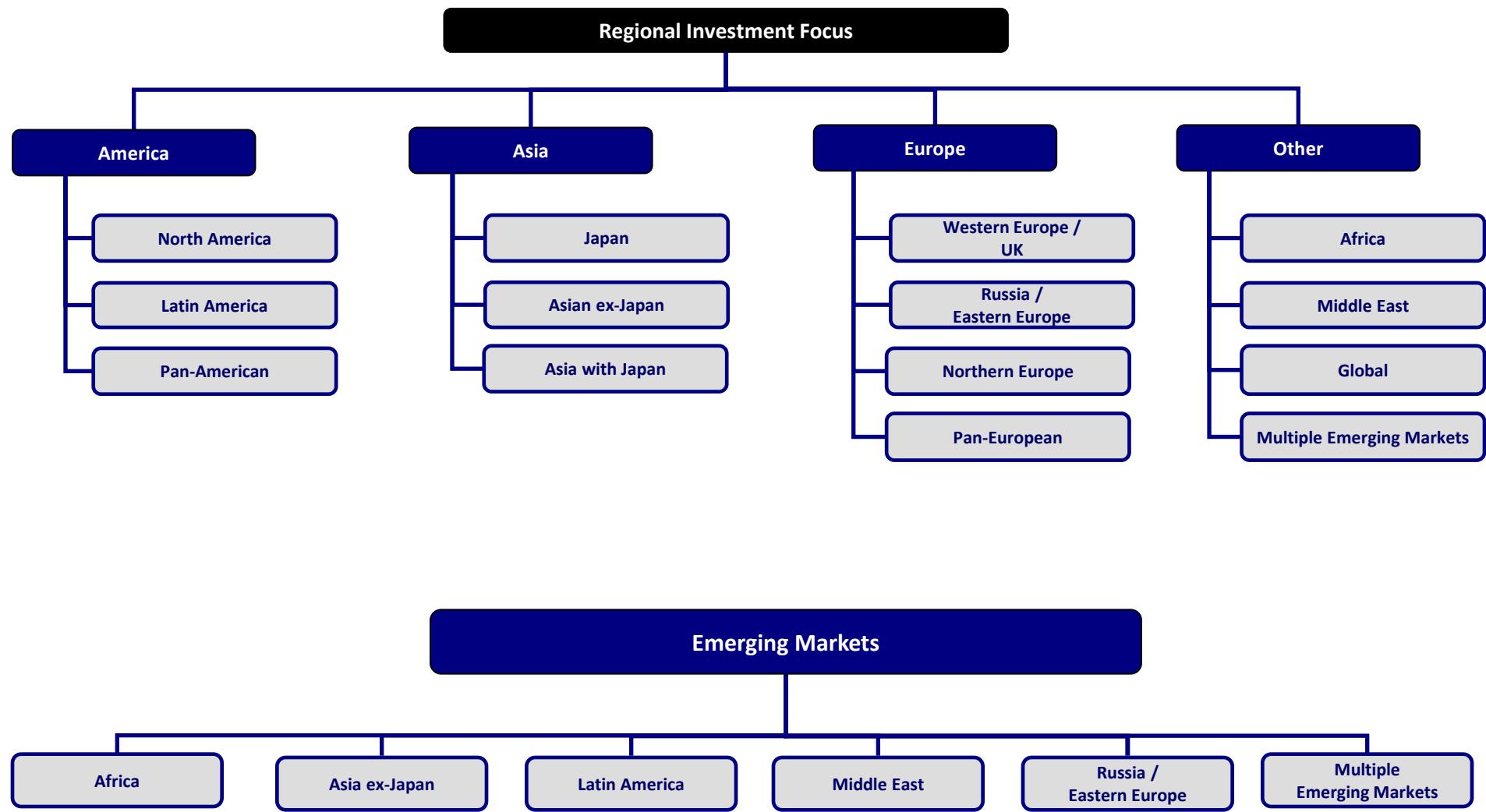
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- Supporting dataset in Excel spreadsheet format

HFR Strategy Classification

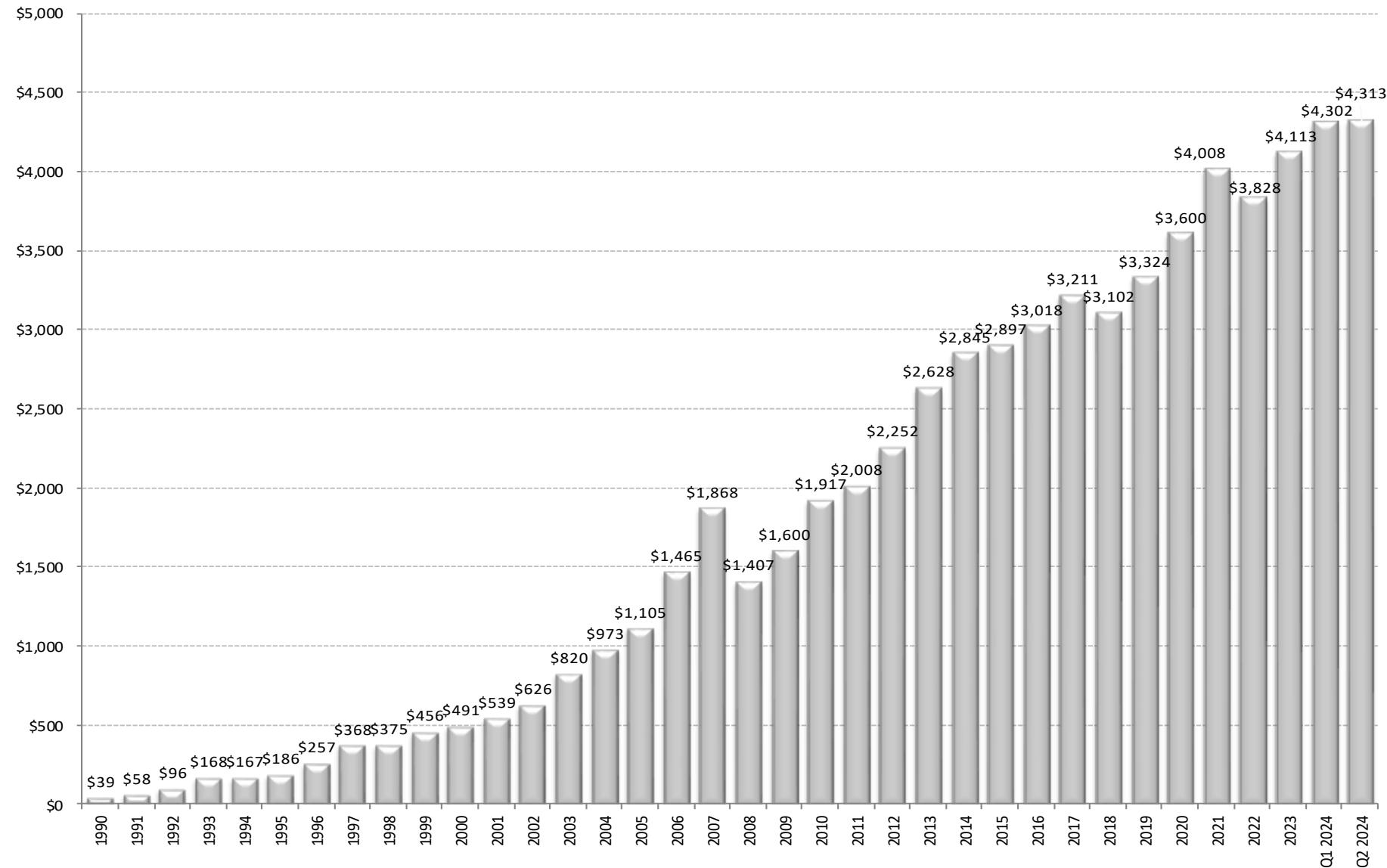


HFR Regional Investment Focus Classification



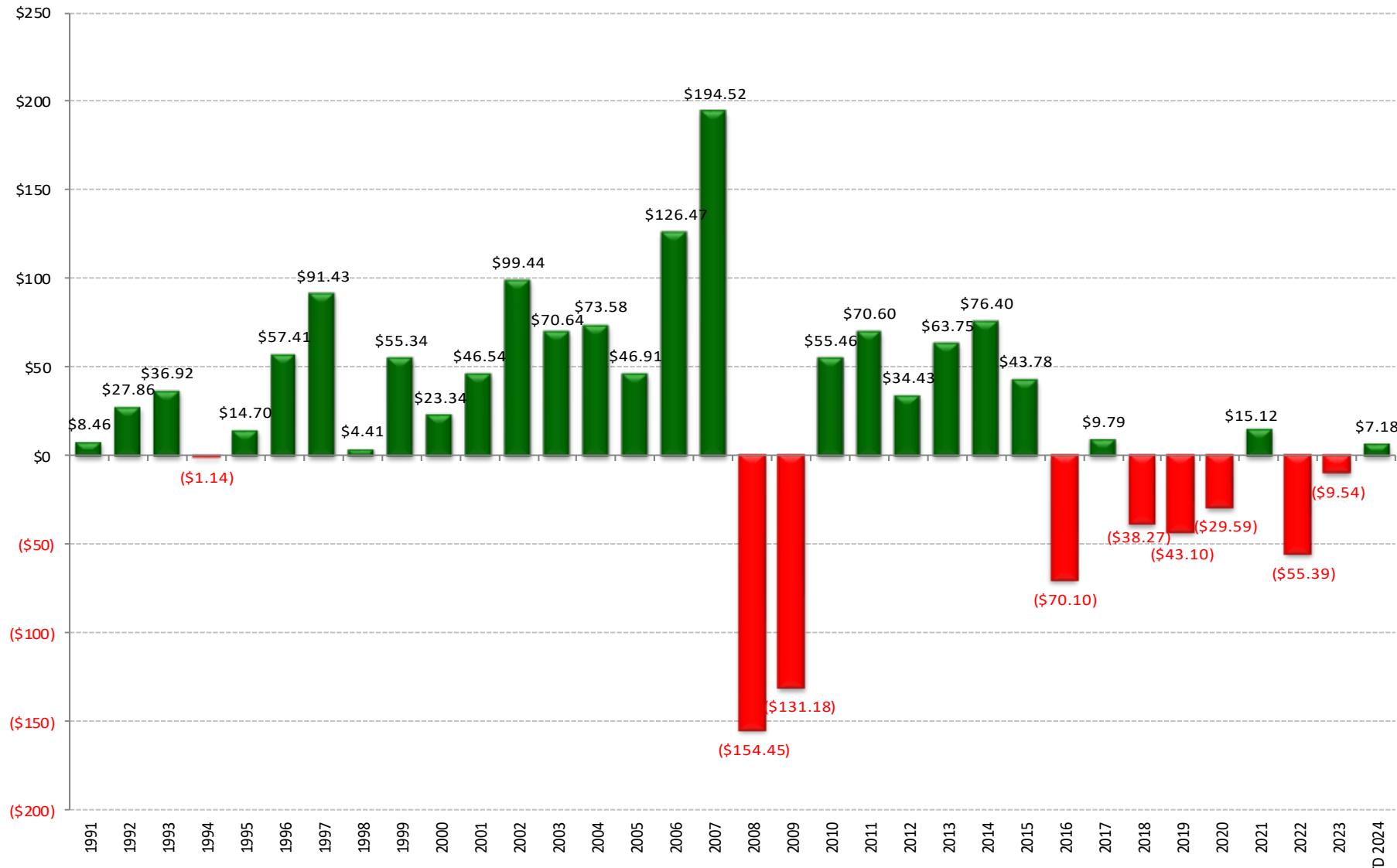
Estimated Annual Growth of Assets

Hedge Fund Industry 1990 – Q2 2024



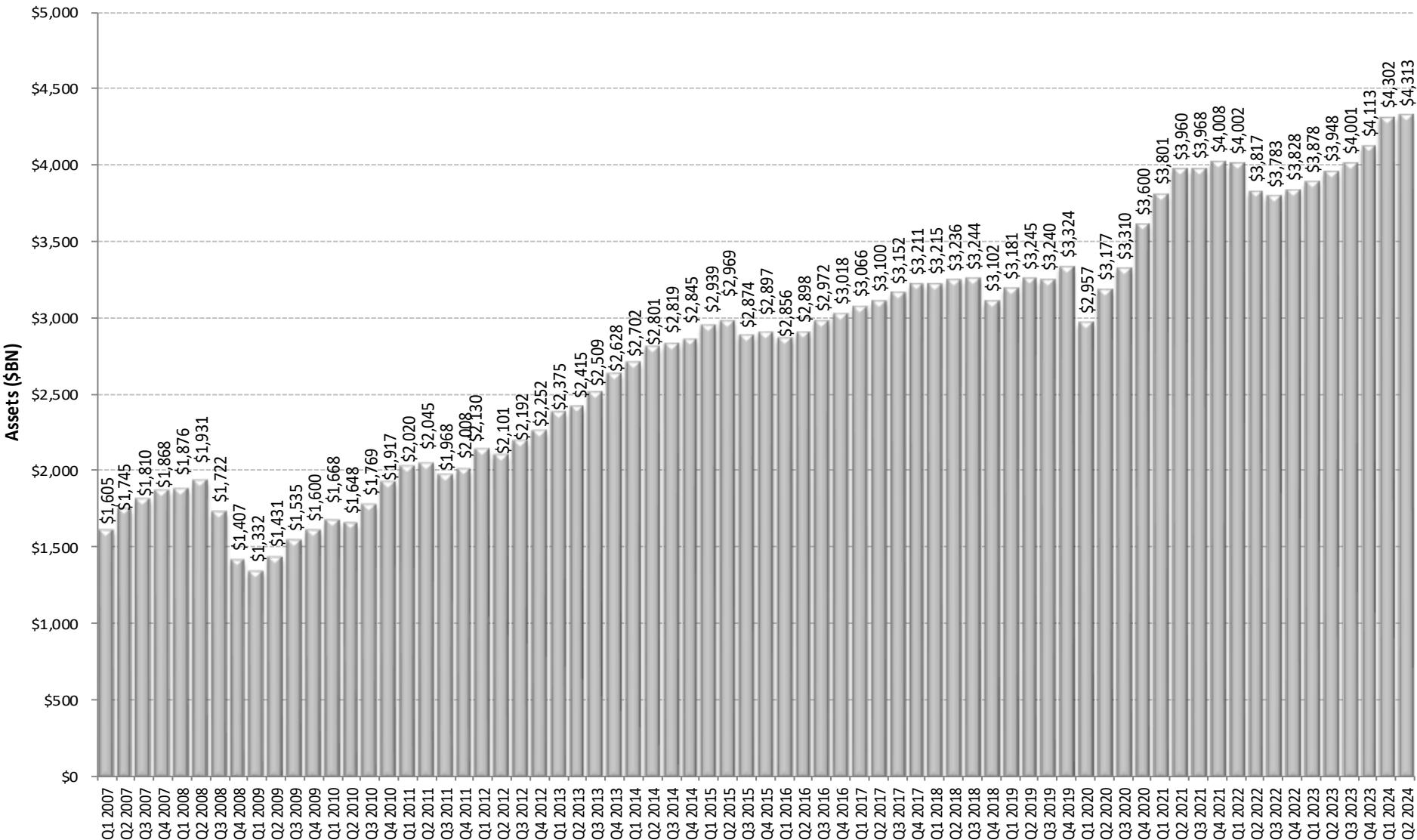
Estimated Annual Net Asset Flows

Hedge Fund Industry 1991 – YTD Q2 2024



Estimated Quarterly Growth of Assets

Hedge Fund Industry Q1 2007 – Q2 2024



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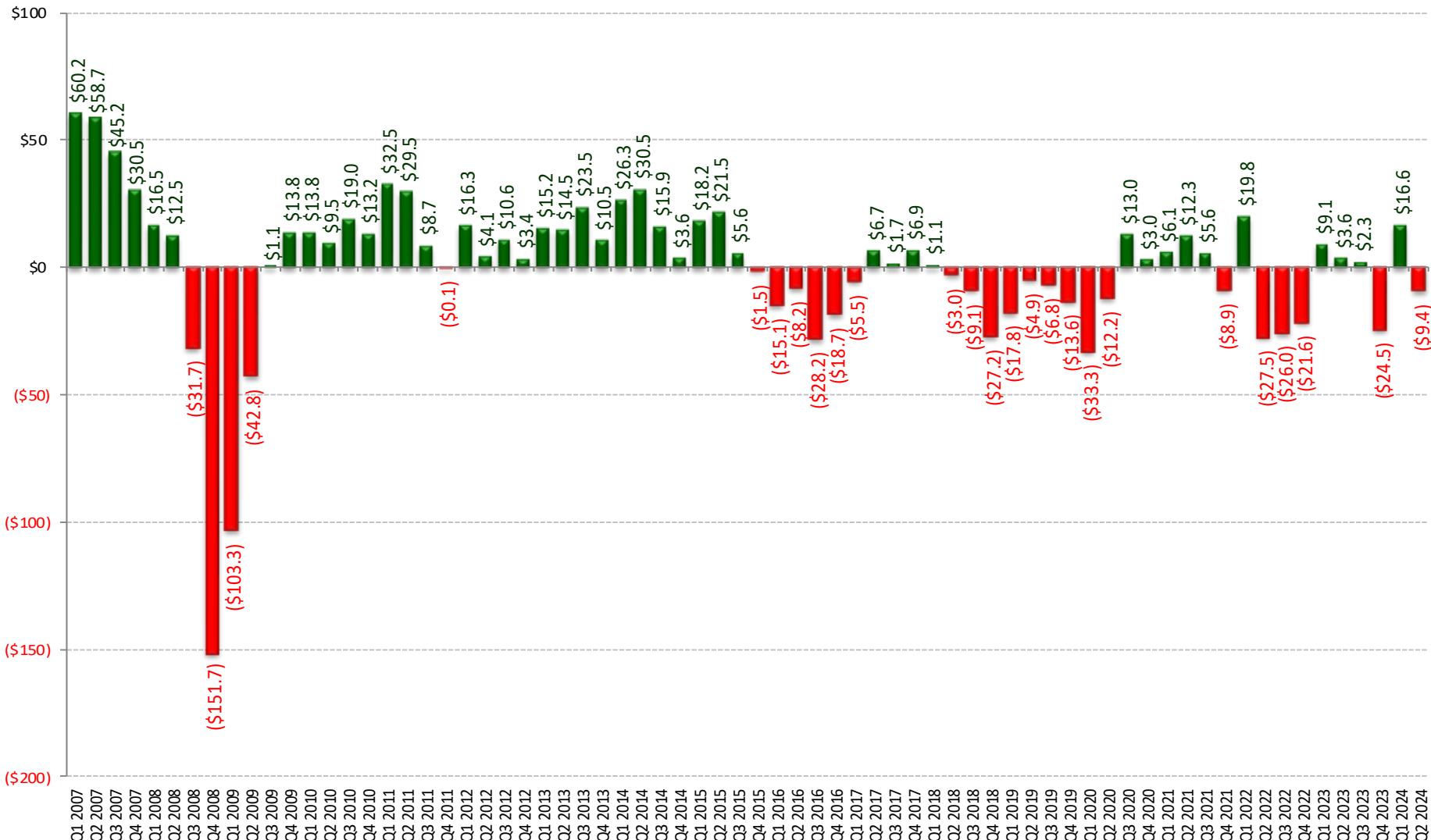
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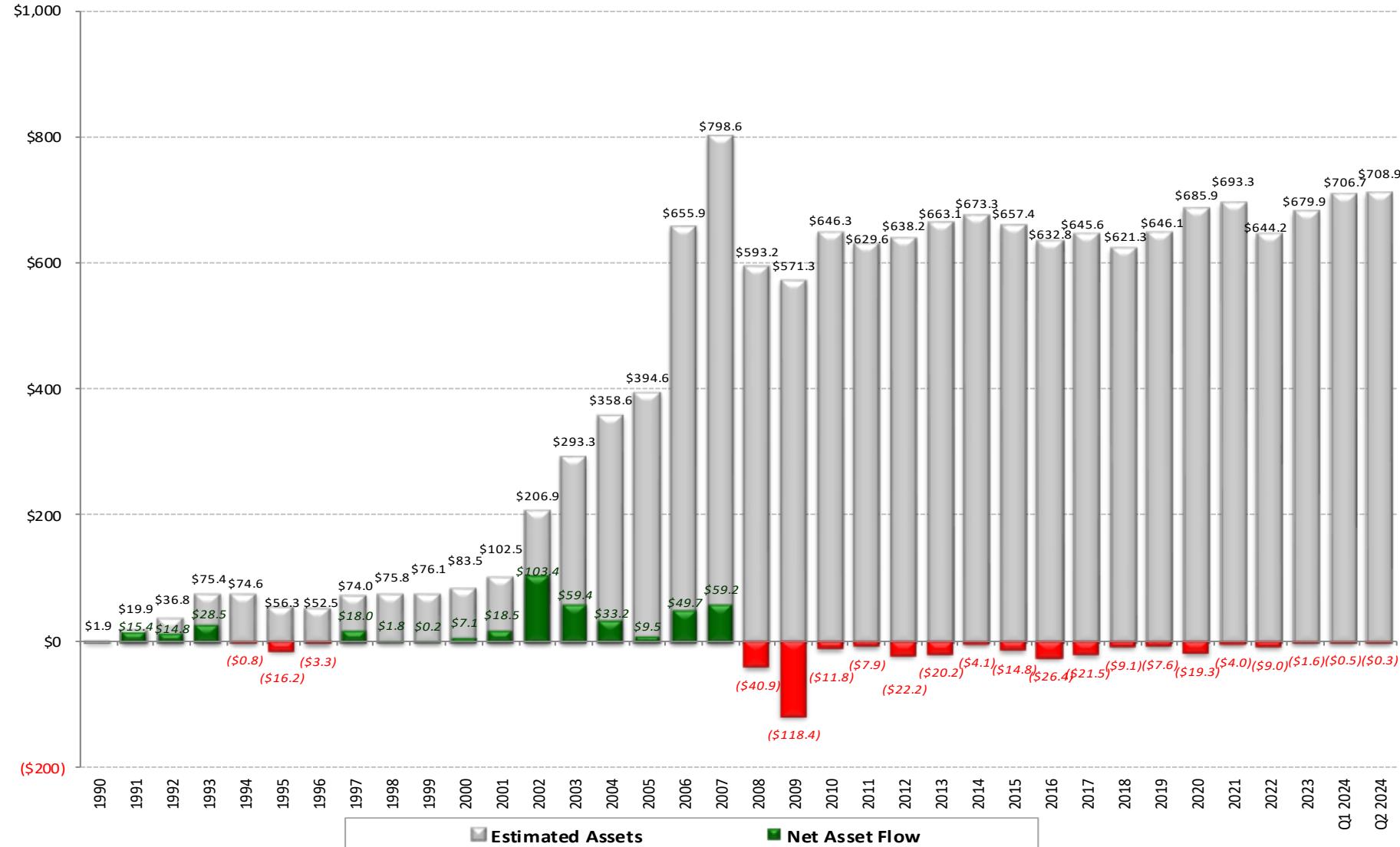
Estimated Quarterly Net Asset Flows

Hedge Fund Industry Q1 2007 – Q2 2024



Estimated Growth of Assets / Net Asset Flow

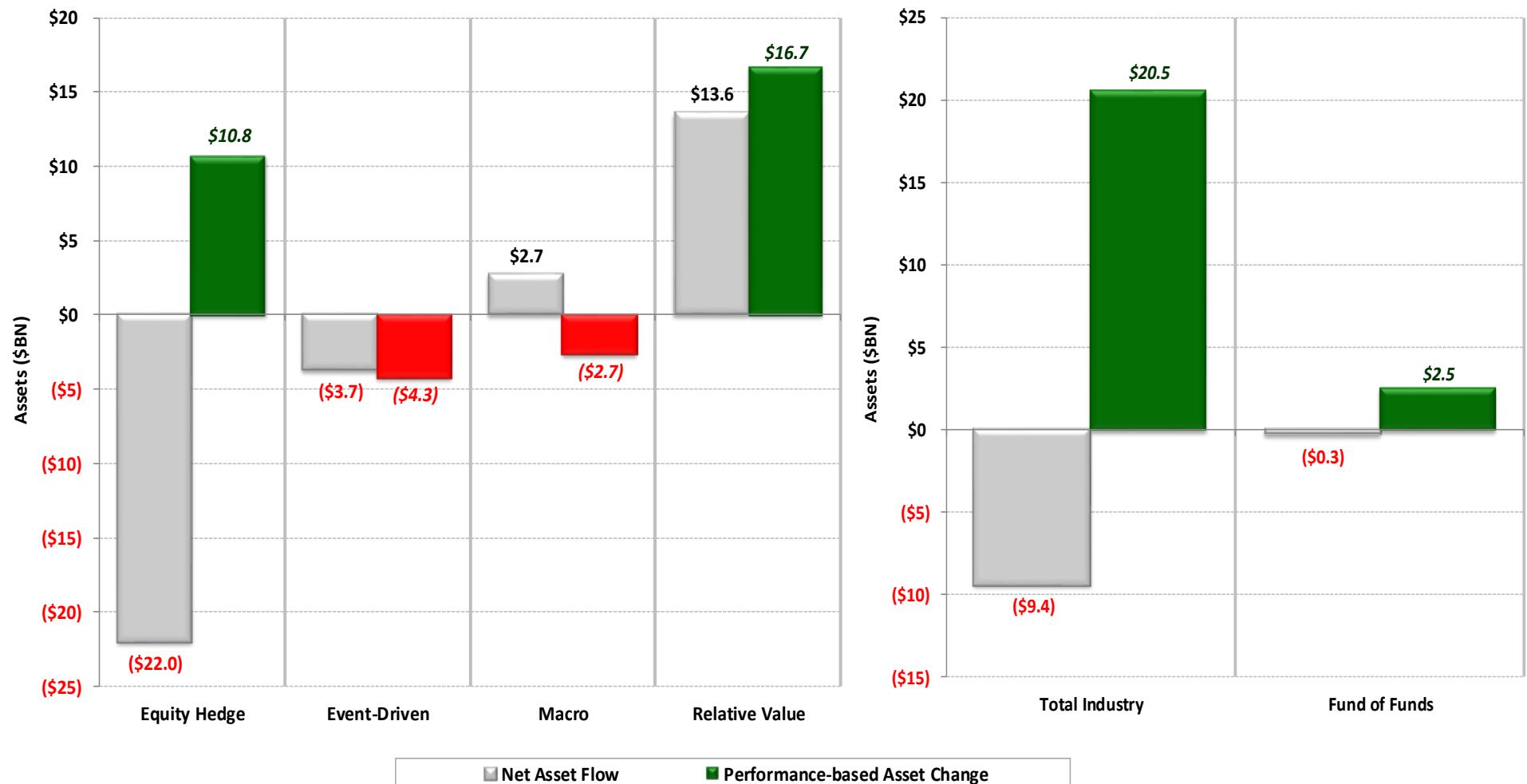
Fund of Funds 1990 – Q2 2024



Estimated Change in Assets per Main Strategy

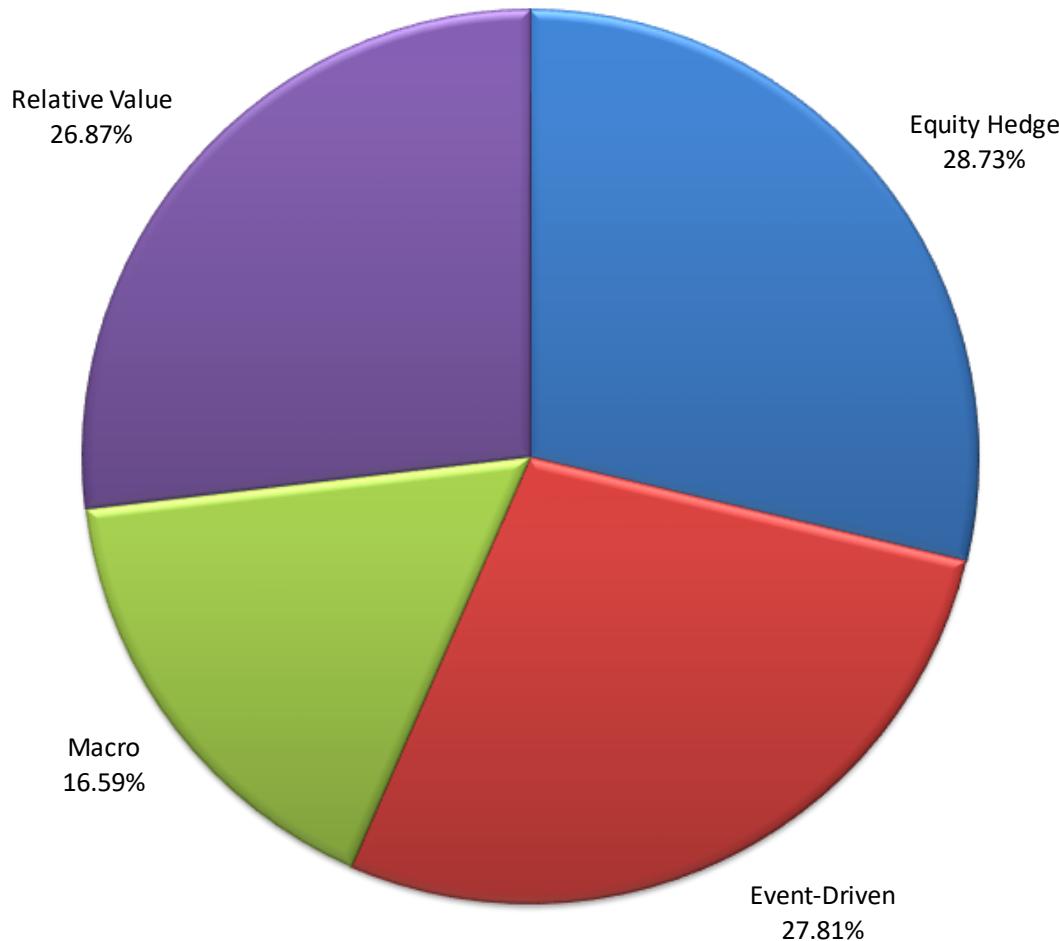
Net Asset Flow vs. Performance-Based

Q2 2024



Estimated Industry Assets by Strategy

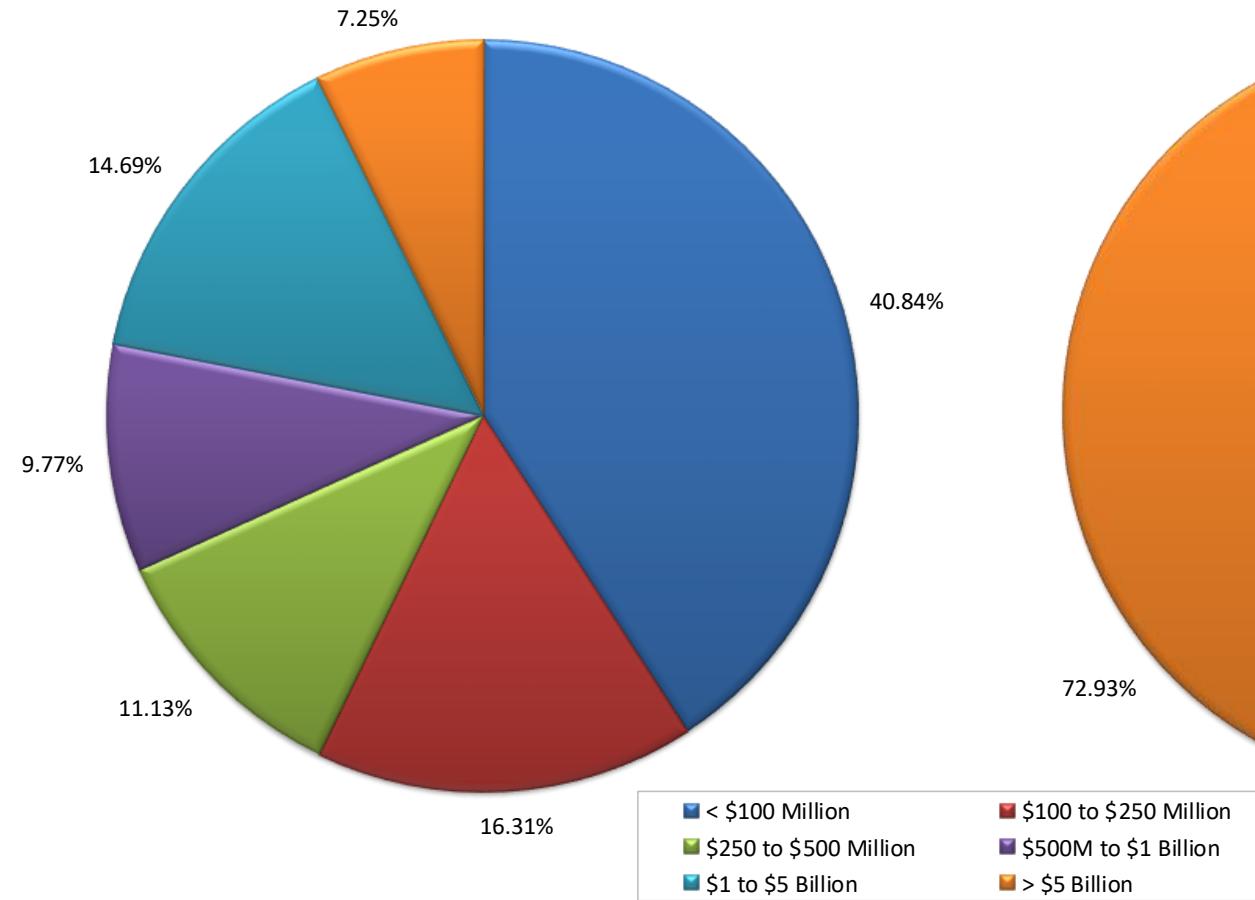
Q2 2024



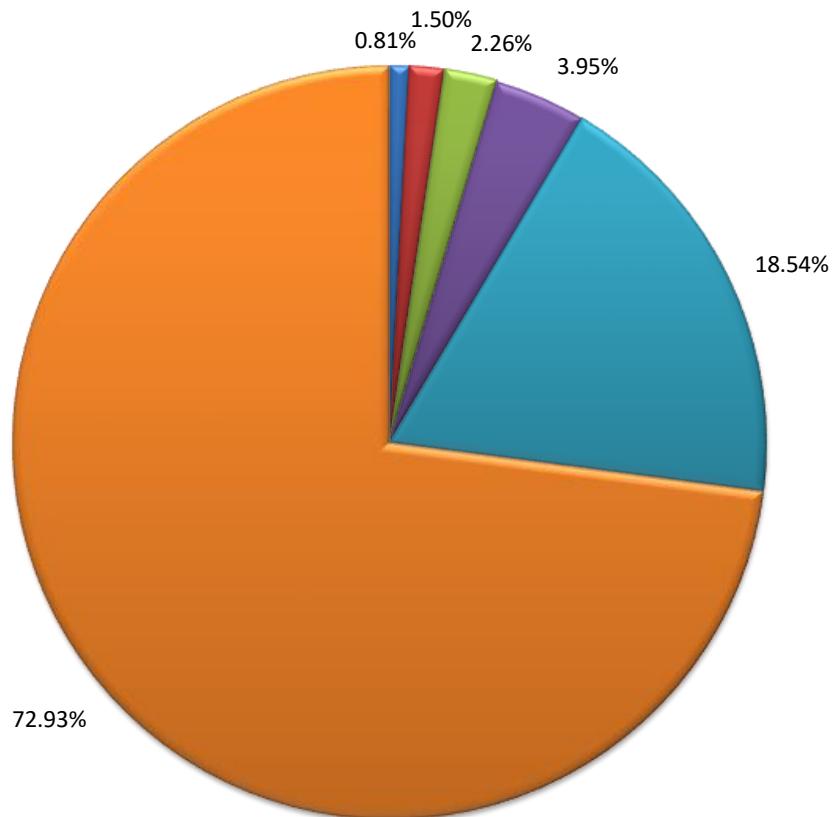
Estimated Distribution of Industry Assets by Firm AUM Tier

Q2 2024

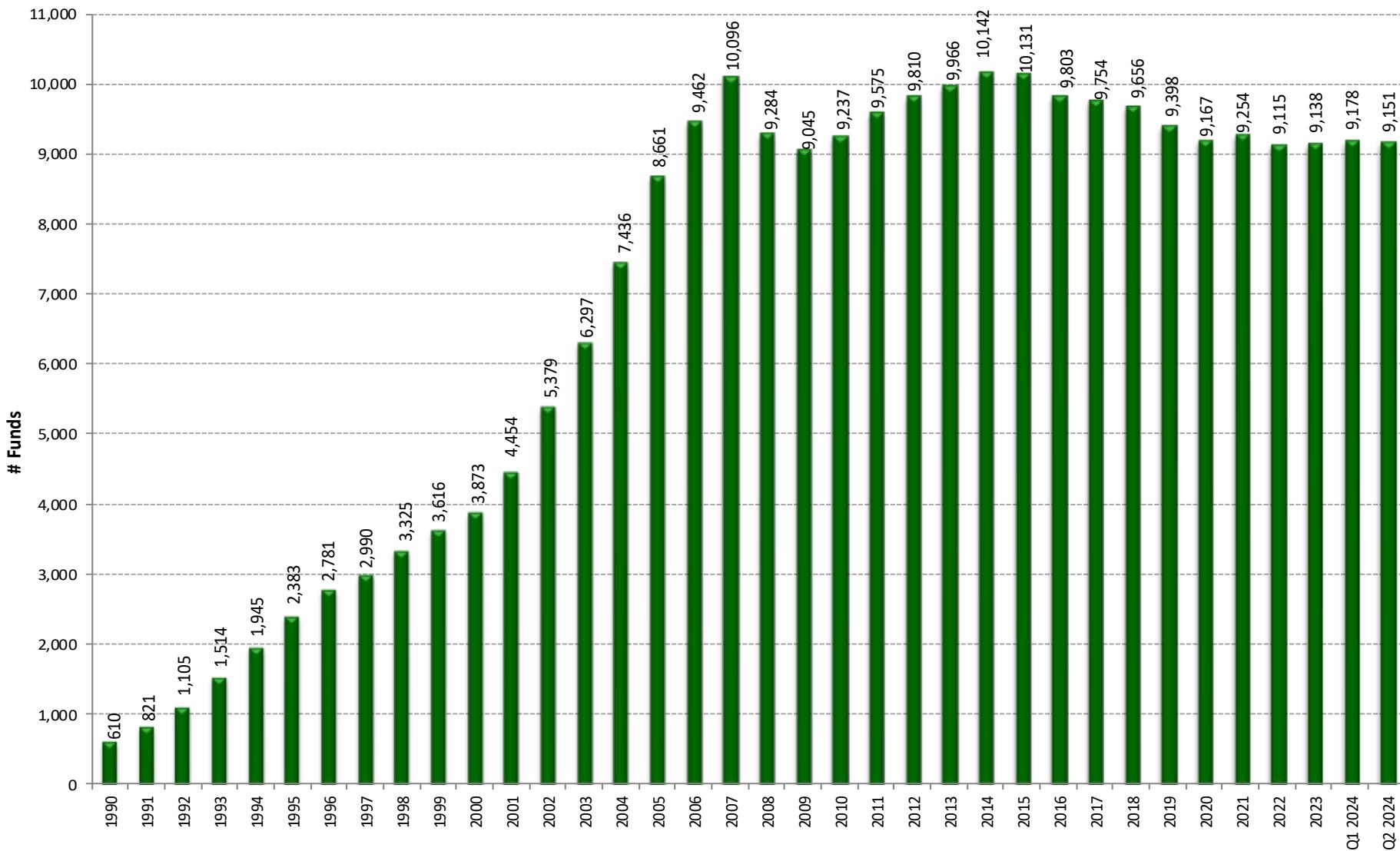
By # Firms



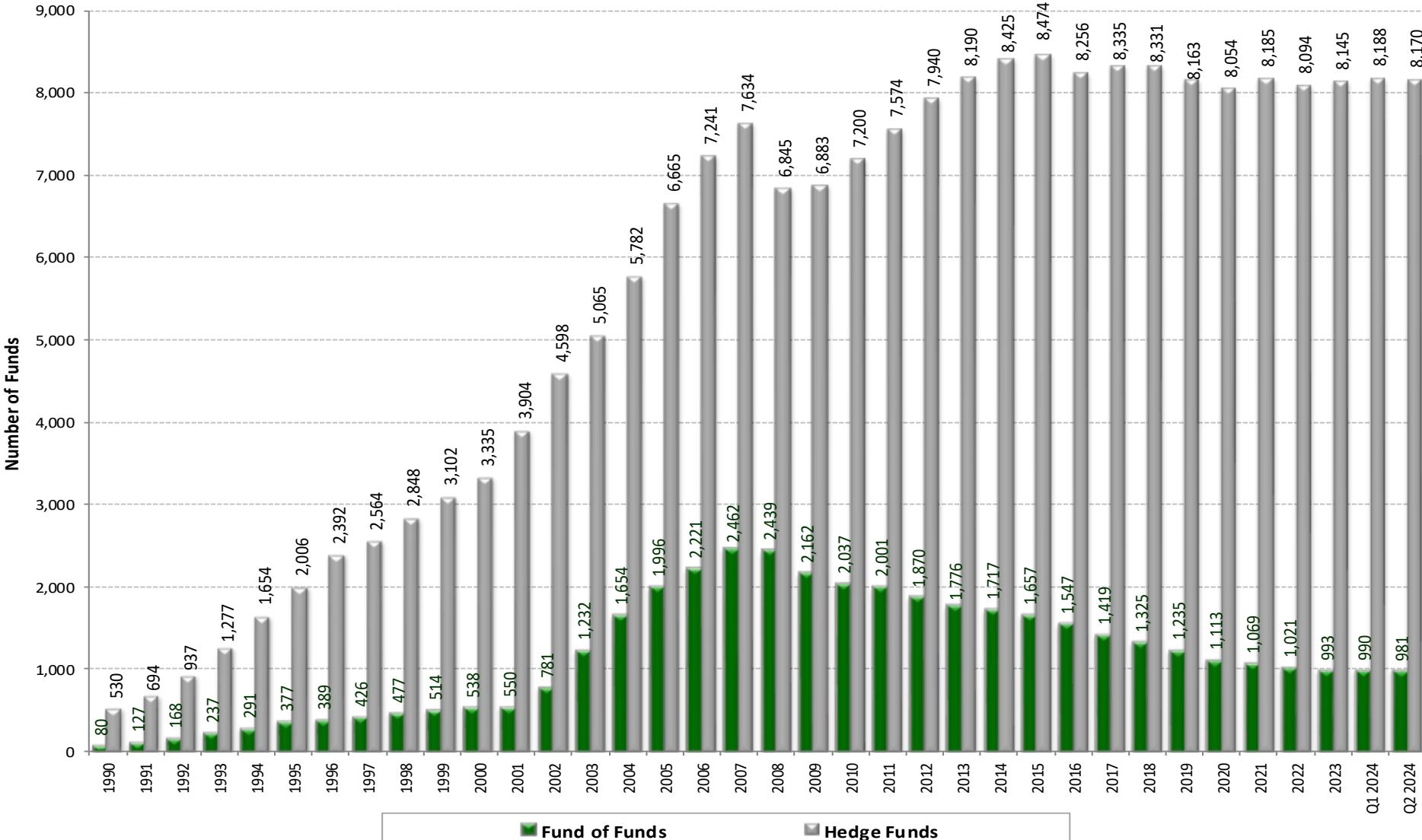
By Firm AUM Size



Estimated Total Number of Hedge Funds and Fund of Funds 1990 – Q2 2024

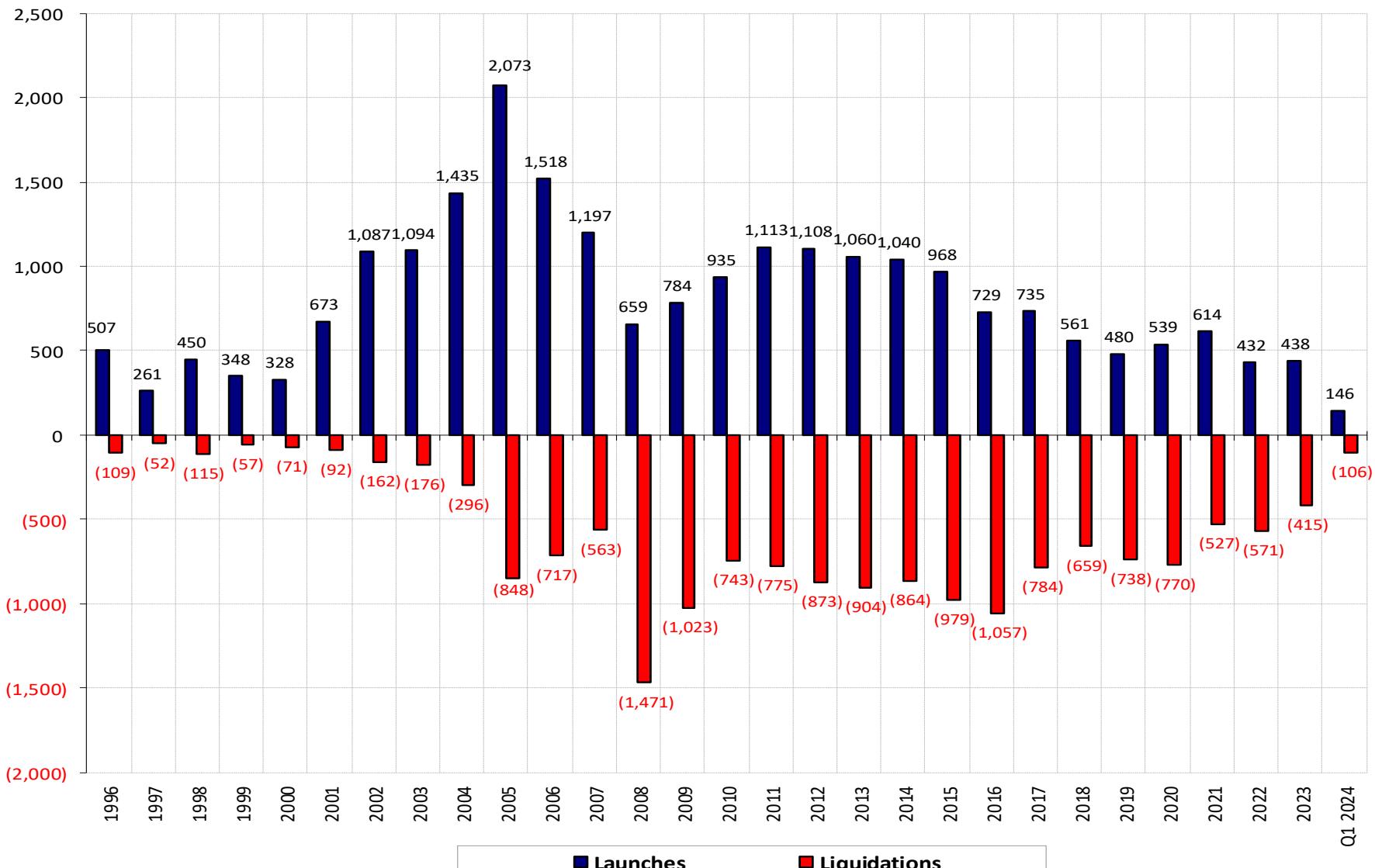


Estimated Number of Funds: Hedge Funds vs. Fund of Funds 1990 – Q2 2024



Estimated Number of Funds Launched/Liquidated

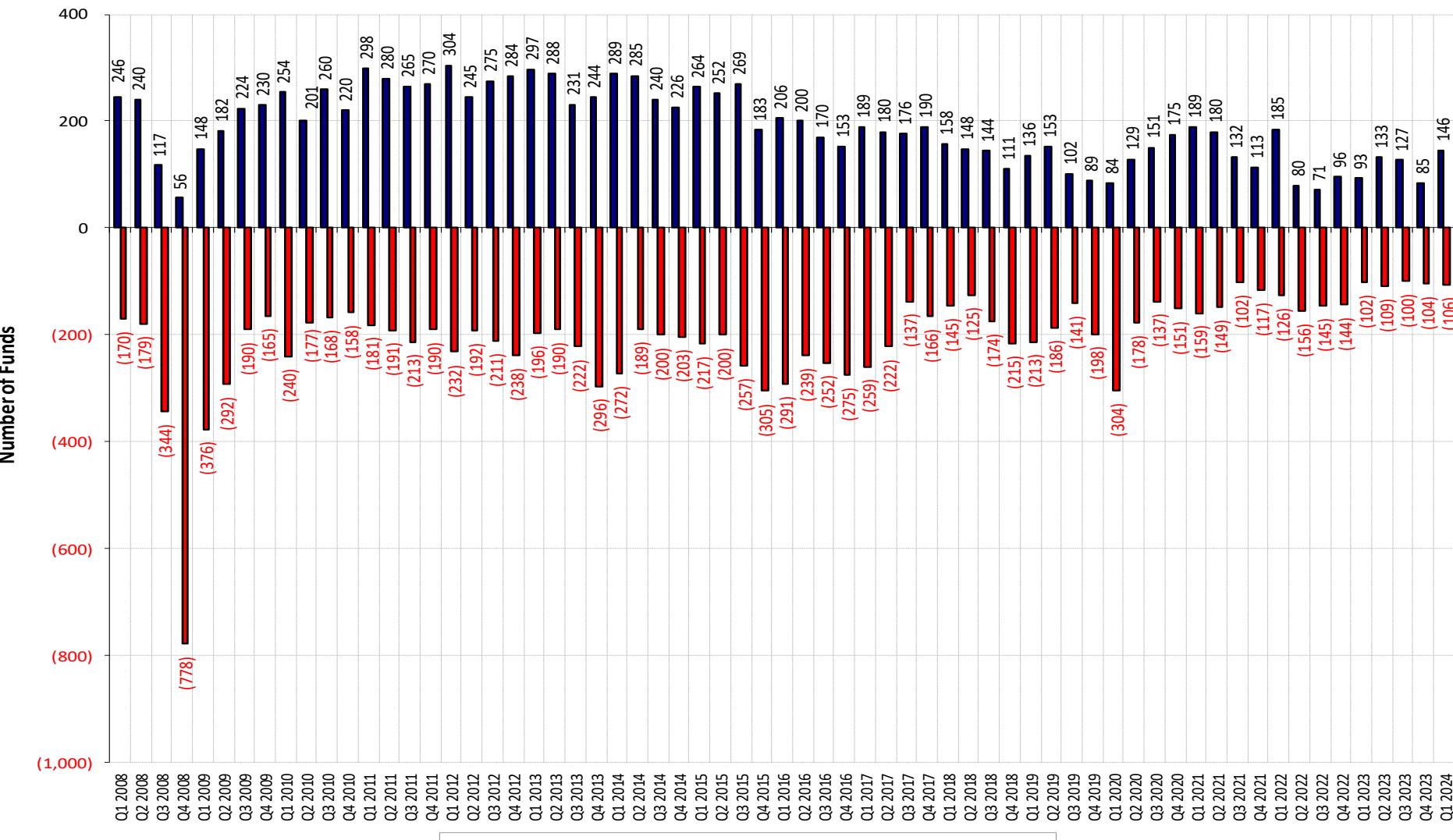
1996 – Q1 2024



Estimated Number of Funds Launched/Liquidated

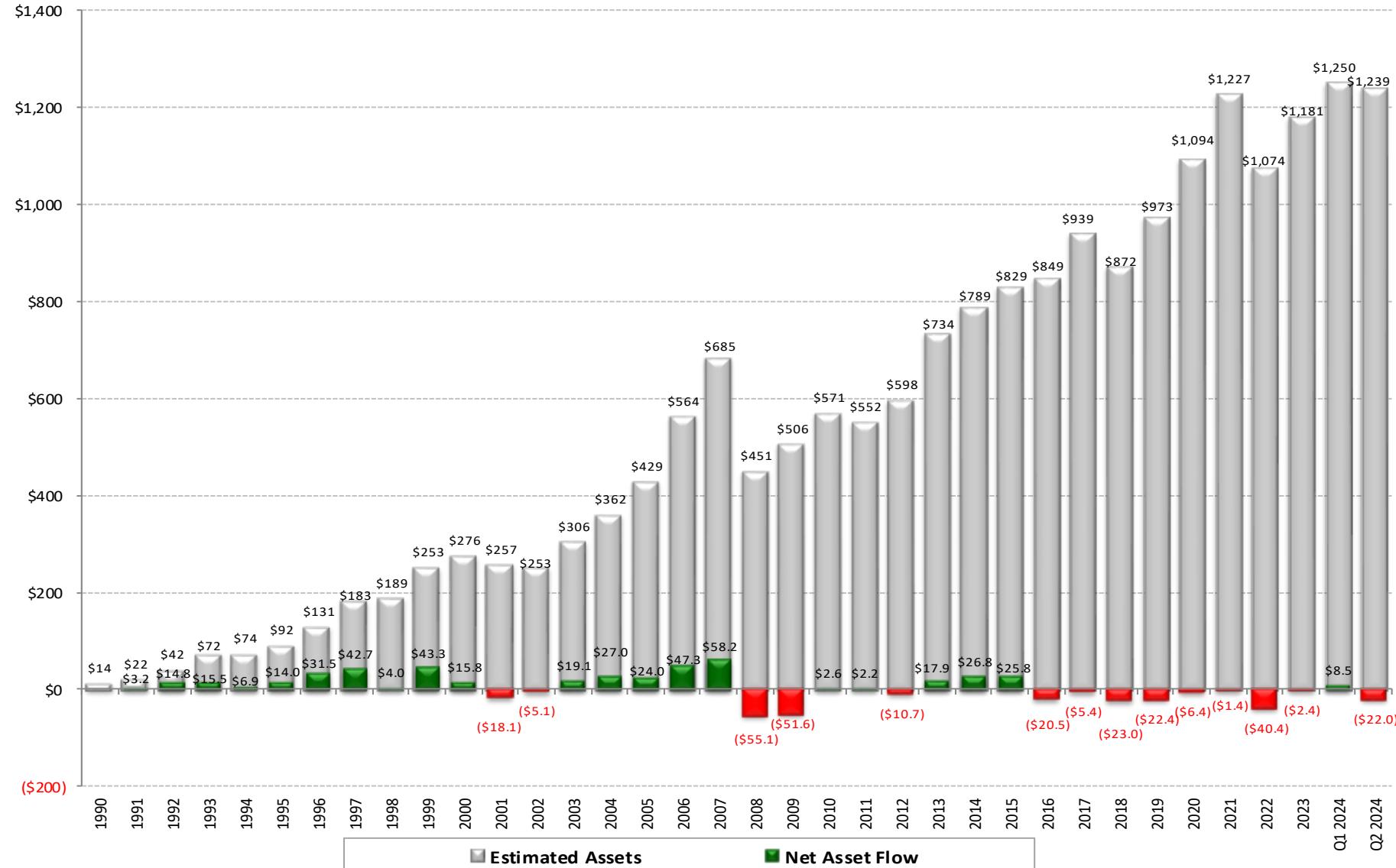
Quarterly Breakdown

Q1 2008 – Q1 2024



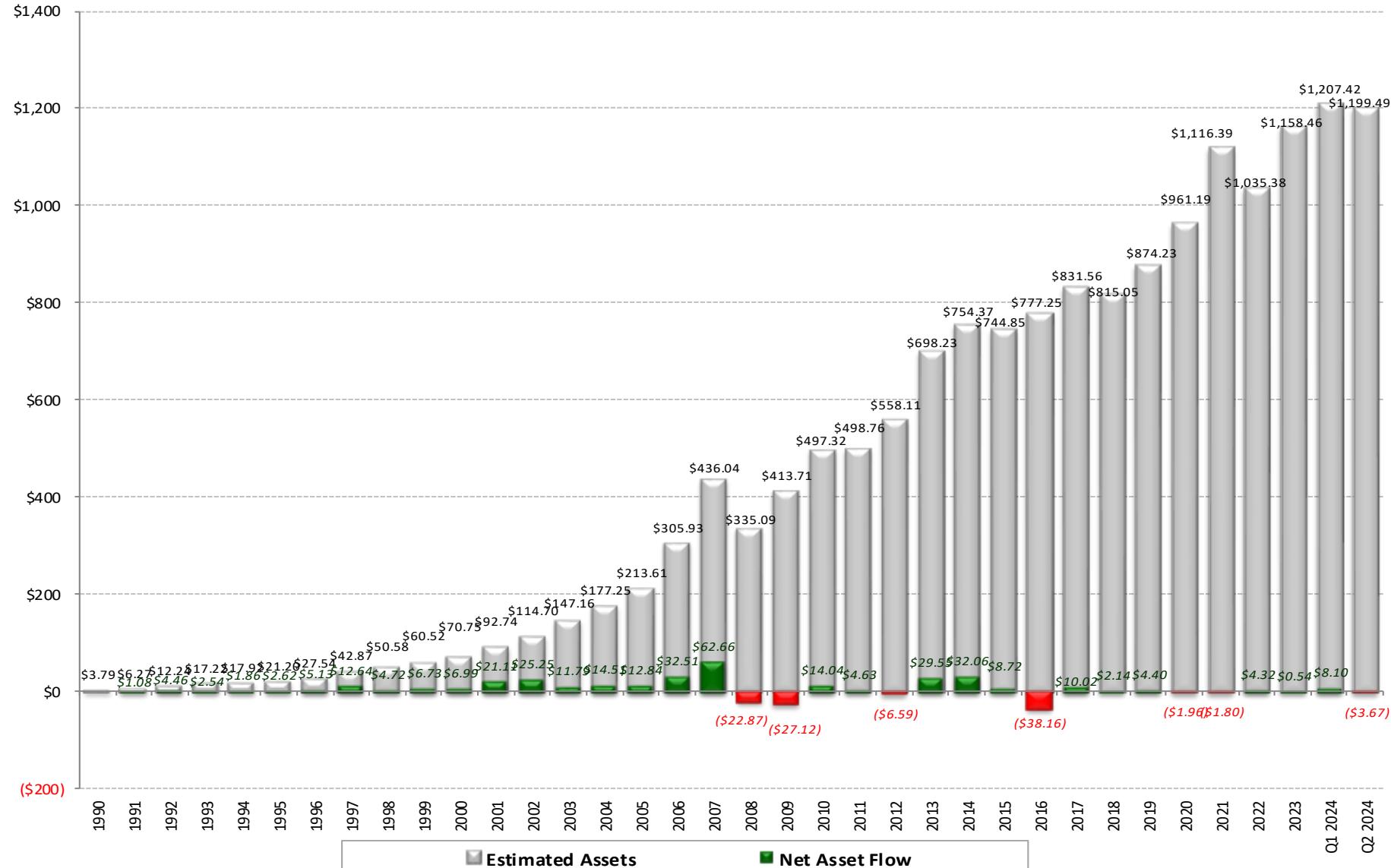
Estimated Growth of Assets / Net Asset Flow

Equity Hedge (Total) 1990 – Q2 2024



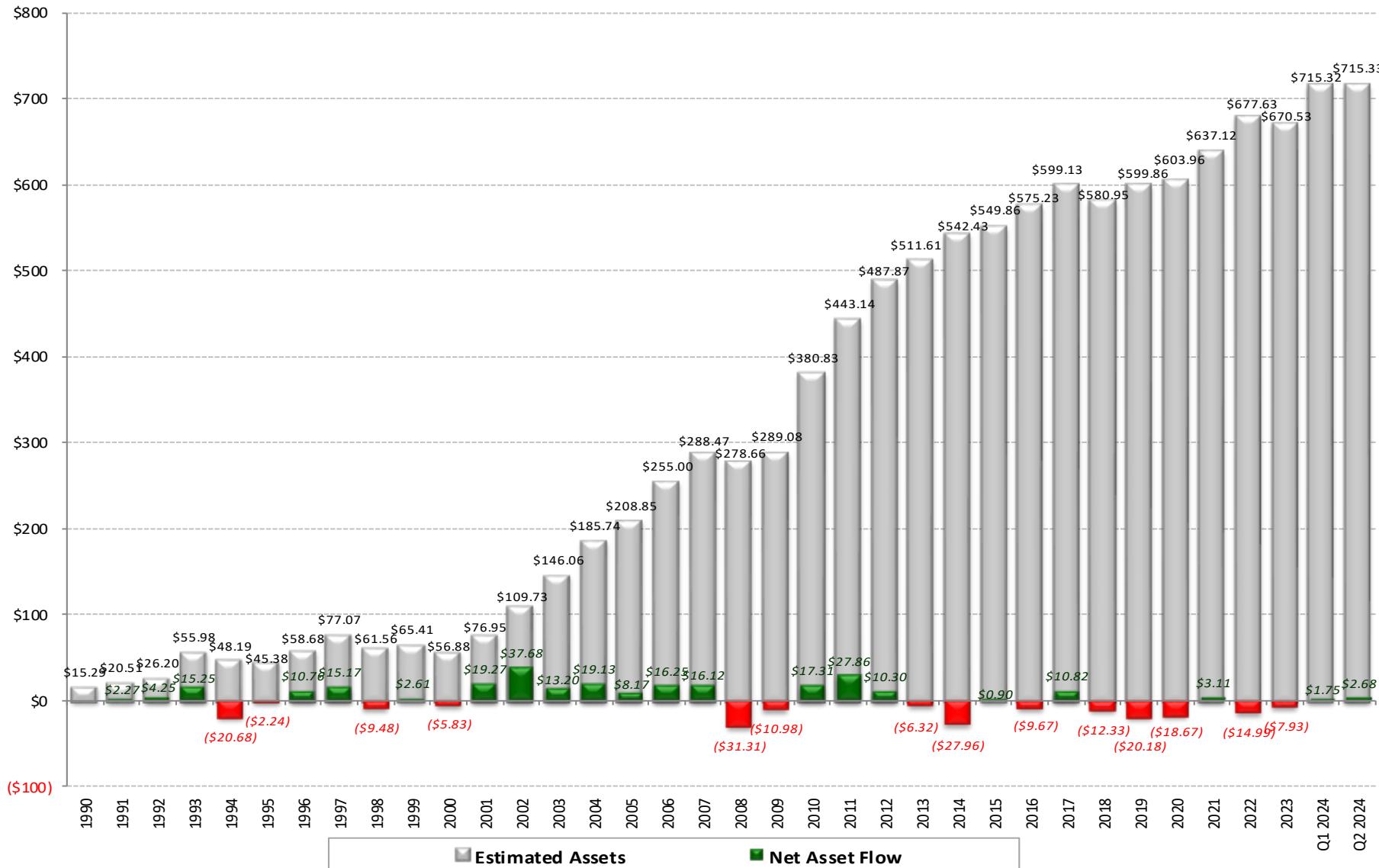
Estimated Growth of Assets / Net Asset Flow

Event-Driven (Total) 1990 – Q2 2024



Estimated Growth of Assets / Net Asset Flow

Macro (Total) 1990 – Q2 2024



Estimated Growth of Assets / Net Asset Flow

Relative Value (Total) 1990 - Q2 2024

