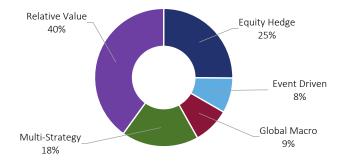
Wilshire WILSHIRE INDEX FACT SHEET

Wilshire Liquid Alternative Index^{sм}

As of September 30, 2021

The Wilshire Liquid Alternative Index[™] measures the collective performance of the five Wilshire Liquid Alternative strategies that make up the Wilshire Liquid Alternative Universe. Created in 2014, with a set of time series of data beginning on December 31, 1999, the Wilshire Liquid Alternative Index (WLIQA) is designed to provide a broad measure of the liquid alternative market by combining the performance of the Wilshire Liquid Alternative Equity Hedge Index (WLIQAEH), Wilshire Liquid Alternative Global Macro Index (WLIQAGM), Wilshire Liquid Alternative Relative Value Index (WLIQARV), Wilshire Liquid Alternative Multi-Strategy Index (WLIQAMS), and Wilshire Liquid Alternative Event Driven Index (WLIQAED).



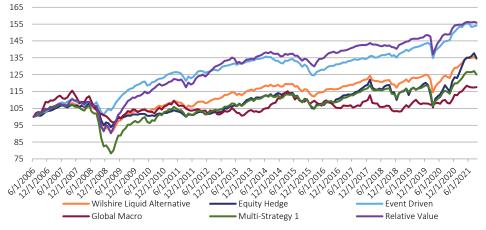
Descriptive Statistics

Index	Componen	Assets Under Management (\$Billions)					
Components	Largest	Smallest	Total	Mean	Median	Largest	Smallest
361	2.06	<.01	330.93	0.94	0.14	44.11	<0.01

Performance Snapshot

Index	Total Return (%)			Annualized Total Return (%)				Dividend Yield
	3-month	Ytd	2020	1-year	3-year	5-year	10-year	(%)
WLIQA	-0.37	4.08	3.19	8.65	3.32	2.88	2.50	2.17
WLIQAEH	-0.16	9.20	2.78	15.54	4.29	4.40	3.04	0.81
WLIQAED	-0.68	2.40	4.93	6.24	3.89	3.42	2.42	1.44
WLIQAGM	-0.13	4.05	4.79	8.63	3.41	1.72	1.16	2.71
WLIQAMS	-1.08	4.37	1.11	9.04	2.30	2.74	2.25	2.22
WLIQARV	-0.17	1.09	3.90	4.76	3.07	2.44	2.88	3.04

Performance History



Objective

To provide a representative baseline for how the liquid alternative investment category performed as a whole.

Key Features

- Designed to measure the performance of an investment opportunity that is increasingly popular and difficult to track
- Constituents comprised of '40 Act mutual funds
- Funds must be categorized as a liquid alternative investment strategy by Wilshire Manager Research
- Funds must have at least six months of returns
- Launched July 2014
- Calculated each U.S. trade day

Quick Facts

Number of Constituents

Variable

Weighting

Index weights derived from AUM with caps on weighting applied at the category and strategy level

Review Frequency

Semi-annually—month-end June and December

Base Value

Price Index All: 100.00 (at Dec 31, 2013)

Total Index:

WLIQA: 100.00 (at Dec 31, 1999)

WLIQAEH: 100.00 (at Dec 31, 1999)

WLIQARV: 100.00 (at Dec 31, 1999)

WLIQAED: 100.00 (at Dec 31, 1999)

WLIQAMS: 100.00 (at Dec 31, 2002)

WLIQAGM: 100.00 (at June 30, 2006)

History Availability

Monthly from December 31, 1999

Daily from December 31, 2013

Expected Symbology

Suggested Ticker	Bloomberg	Reuters Station	Yahoo
WLIQA	WLIQA <index></index>	us;WLIQA	^WLIQA
WLIQAEH	WLIQAEH <index></index>	us;WLIQAEH	^WLIQAEH
WLIQARV	WLIQARV <index></index>	us;WLIQARV	^WLIQARV
WLIQAED	WLIQAED <index></index>	us;WLIQAED	^WLIQAED
WLIQAMS	WLIQAMS <index></index>	us;WLIQAMS	^WLIQAMS
WLIQAGM	WLIQAGM <index></index>	us;WLIQAGM	^WLIQAGM

Correlations

Index	Wilshire Liquid Alt	Wilshire 5000	Barclays US Aggregate	Wilshire REIT	Bloomberg Commodity
Wilshire Liquid Alt	1.00				
Wilshire 5000	0.92	1.00			
Barclays US Aggregate	0.14	0.03	1.00		
Wilshire REIT	0.78	0.76	0.29	1.00	
Bloomberg Commodity	0.68	0.61	-0.18	0.54	1.00

Investors cannot directly invest in an index although they can invest in mutual funds or exchange-traded funds that seek to match the holdings of an index.

For Further Information

Please visit www.wilshire.com or email wilshireindexes@wilshire.com.

The Wilshire Indexes™ are calculated and distributed by Wilshire. It is not possible to invest directly in an index. Exposure to an asset class represented by an index may be available through investable instruments derived from that index. Wilshire makes no representations regarding the advisability of investing in investment products based on the Wilshire Indexes not sponsored, endorsed, sold or promoted by Wilshire. Index returns do not reflect payment of certain sales charges or fees an investor may pay to purchase the securities underlying the Index or investment vehicles intended to track the performance of the Index. The imposition of these fees and charges would cause actual performance of the securities/vehicles to be lower than the Index performance shown. Inclusion of a company in the Wilshire Indexes does not in any way reflect an opinion of Wilshire on the investment merits of the company.

This material is based upon information generally available to the public and from third party sources believed to be reliable. Wilshire does not independently verify any of the information it receives. Wilshire gives no representations or warranties as to the accuracy of such information, and accepts no responsibility or liability (including for indirect, consequential or incidental damages) for any error, omission or inaccuracy in such information and for results obtained from its use. Information is as of the date indicated, and is subject to change without notice. This material is intended for informational purposes only and should not be construed as legal, accounting, tax, investment, or other professional advice. Wilshire receives compensation in connection with licensing of its indices to third parties.

Wilshire Advisors LLC (Wilshire) is an investment advisor registered with the SEC. Wilshire® is a registered service mark. All other trade names, trademarks, and/or service marks are the property of their respective holders. Copyright ©2021 Wilshire. All rights reserved.

21-1007-IXFS