Weekly ETF Equity Select List



For Research Inquiries:

research@etfg.com

For Subscription Inquiries:

(212) 223-3834

www.etfg.com

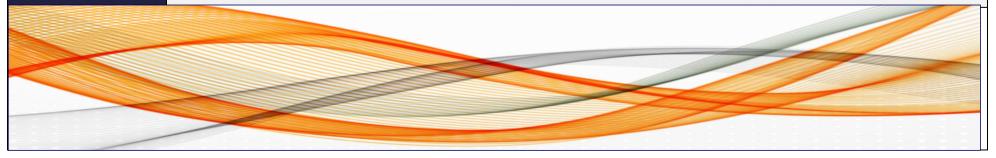
About the ETFG ETP Weekly Select List

The ETF Global Weekly ETF Select List has been designed to support both Financial Professionals and Investors with their respective Exchange-Traded-Fund selection processes. Once the investor's risk tolerance, investment goals and resulting asset-allocation have been determined, the ETFG Weekly ETF Select List points to the highest-rated ETFs to fit the investment needs and goals of that specific portfolio.

Developed by the Research team at ETF Global, the ETFG Weekly ETF Select List features the 5 most highly rated ETFs by Sector, Geographic Region and Strategy as ranked by the ETFG Quant model. This weekly reference guide enables you to quickly and easily identify ETFs which meet your chosen criteria. Because the list highlights just five ETFs per category and the ETFG Quant model is cross-sectional in its rankings, each ETF on the list has earned its respective spot by achieving the highest relative scoring versus its eligible peer group. The universe of equity ETFs reviewed by ETFG Quant represents the broadest range of industry groups, sectors and geographic regions.

- The selection pool includes all U.S. listed, equity ETFs, excluding levered and inverse funds
- The ETFG Quant model assigns a daily ranking to all relevant products using proprietary algorithms and employing dozens of industry metrics.
- ETFG Quant has four primary drivers: Behavioral Finance (Technical Analysis & Sentiment), Fundamental Analysis, Global Themes and Quality
- Selection is performed prior to trading on Monday of each week

To best support the ETF selection process, ETF Global strongly encourages viewers to perform a more comprehensive review of the overall ETFG Quant rankings and to utilize the additional tools and resources available at www.etfg.com to further research and diligence exchange-traded-funds.



Equity ETF Select List - Sectors

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Ticker	Name	Focus	Region	TER	Risk*	Reward*	Quant*		
1 GOAU	U.S. Global GO GOLD and Precious Metal Miners ETF	Basic Materials	Global	0.60%	6.50	7.73	61.00		
2 <u>XME</u>	SPDR S&P Metals & Mining ETF	Basic Materials	North America	0.35%	6.26	6.12	57.60		
3 GDX	VanEck Vectors Gold Miners ETF	Basic Materials	Global	0.52%	5.65	6.21	57.50		
4 SLVP	iShares MSCI Global Silver Miners ETF	Basic Materials	Global	0.39%	6.20	6.46	57.10		
5 <u>SGDM</u>	Sprott Gold Miners ETF	Basic Materials	Global	0.57%	7.18	6.86	57.10		
1 XRT	SPDR S&P Retail ETF	Consumer Discretionary	North America	0.35%	5.27	6.53	58.50		
2 PEJ	Invesco Dynamic Leisure and Entertainment ETF	Consumer Discretionary	North America	0.63%	4.81	6.44	58.10		
3 EMTY	ProShares Decline of the Retail Store ETF	Consumer Discretionary	North America	0.65%	5.98	6.44	57.60		
4 PMR	Invesco Dynamic Retail ETF	Consumer Discretionary	North America	0.63%	5.25	6.22	56.30		
5 IBUY	Amplify Online Retail ETF	Consumer Discretionary	Global	0.65%	7.19	6.90	55.80		
1 KXI	iShares Global Consumer Staples ETF	Consumer Staples	Global	0.47%	5.83	8.94	72.00		
2 CHIS	Global X MSCI China Consumer Staples ETF	Consumer Staples	Asia-Pacific	0.65%	6.84	7.65	63.20		
3 FSTA	Fidelity MSCI Consumer Staples Index ETF	Consumer Staples	North America	0.08%	2.48	6.83	60.10		
4 PSCC	Invesco S&P SmallCap Consumer Staples ETF	Consumer Staples	North America	0.29%	4.44	5.91	58.10		
5 <u>IECS</u>	iShares Evolved U.S. Consumer Staples ETF	Consumer Staples	North America	0.18%	3.08	6.83	57.80		
1 <u>OIH</u>	VanEck Vectors Oil Service ETF	Energy	Global	0.35%	6.73	9.06	70.00		
2 PSCE	Invesco S&P SmallCap Energy ETF	Energy	North America	0.29%	6.08	7.46	63.10		
3 PXJ	Invesco Dynamic Oil & Gas Services ETF	Energy	North America	0.63%	7.01	7.11	60.60		
4 EMLP	First Trust North American Energy Infrastructure Fund	Energy	North America	0.95%	4.24	6.96	59.80		
5 MLPA	Global X MLP ETF	Energy	North America	0.45%	6.09	7.39	59.30		
1 KIE	SPDR S&P Insurance ETF	Financials	North America	0.35%	6.38	8.47	68.00		
2 FNCL	Fidelity MSCI Financials Index ETF	Financials	North America	0.08%	3.55	6.41	58.10		
3 JHMF	John Hancock Multifactor Financials ETF	Financials	North America	0.40%	4.71	7.03	57.90		
4 DFNL	Davis Select Financial ETF	Financials	Global	0.64%	5.39	6.89	57.70		
5 <u>IEFN</u>	iShares Evolved U.S. Financials ETF	Financials	North America	0.18%	3.92	6.83	56.90		
1 IBB	iShares Nasdaq Biotechnology ETF	Health Care	North America	0.47%	5.66	9.29	69.40		
2 <u>IXJ</u>	iShares Global Healthcare ETF	Health Care	Global	0.47%	5.17	8.61	68.70		
3 <u>XPH</u>	SPDR S&P Pharmaceuticals ETF	Health Care	North America	0.35%	5.85	8.02	63.60		
4 <u>CHIH</u>	Global X MSCI China Health Care ETF	Health Care	Asia-Pacific	0.65%	7.06	7.76	63.40		
5 KURE	Kraneshares MSCI All China Healthcare Index ETF	Health Care	Asia-Pacific	0.65%	7.69	7.77	63.10		
1 CARZ	First Trust NASDAQ Global Auto Index Fund	Industrials	Global	0.70%	6.21	8.21	66.30		
2 FITE	SPDR S&P Kensho Future Security ETF	Industrials	Global	0.46%	5.68	6.88	60.40		
3 FIDU	Fidelity MSCI Industrials Index ETF	Industrials	North America	0.08%	3.88	6.73	59.50		

JHMI	John Hancock Multifactor Industrials ETF	Industrials	North America	0.40%	4.97	6.76	58.50
	First Trust Nasdaq Transportation ETF	Industrials	North America	0.60%	5.63	6.42	57.20
	First Trust Indxx Global Natural Resources Income ETF	Natural Resources	Global	0.70%	4.17	7.23	61.30
NFRA	FlexShares STOXX Global Broad Infrastructure Index Fund	Natural Resources	Global	0.47%	3.52	6.45	58.50
<u>TOLZ</u>	DJ Brookfield Global Infrastructure ETF	Natural Resources	Global	0.46%	3.83	6.30	57.30
PAVE	Global X U.S. Infrastructure Development ETF	Natural Resources	North America	0.47%	4.81	6.86	56.00
TBLU	Tortoise Water Fund	Natural Resources	North America	0.40%	5.42	6.06	53.50
<u>CHIK</u>	Global X MSCI China Information Technology ETF	Technology	Asia-Pacific	0.65%	7.39	8.28	66.30
<u>FTXL</u>	First Trust Nasdaq Semiconductor ETF	Technology	North America	0.60%	5.76	7.94	65.50
<u>FDNI</u>	First Trust Dow Jones International Internet ETF	Technology	Global Ex-U.S.	0.65%	6.93	7.93	64.90
DTEC	ALPS Disruptive Technologies ETF	Technology	Global	0.50%	5.33	7.04	62.20
KEMQ	KraneShares Emerging Markets Consumer Technology Index ETF	Technology	Asia-Pacific	0.79%	6.72	7.54	61.90
IYZ	iShares US Telecommunications ETF	Telecommunications	North America	0.43%	4.20	6.94	60.40
XLC	Communication Services Select Sector SPDR Fund	Telecommunications	North America	0.13%	5.64	7.02	59.50
FCOM	Fidelity MSCI Telecommunication Services Index ETF	Telecommunications	North America	0.08%	4.04	6.46	58.20
EWCO	Invesco S&P 500 Equal Weight Communication Services ETF	Telecommunications	North America	0.40%	5.76	6.37	57.10
<u>IXP</u>	iShares Global Telecom ETF	Telecommunications	Global	0.47%	5.57	5.16	50.10
JHMU_	John Hancock Multifactor Utilities ETF	Utilities	North America	0.40%	4.57	7.66	62.80
CHIU	Global X MSCI China Utilities ETF	Utilities	Asia-Pacific	0.65%	5.69	7.64	62.60
<u>FUTY</u>	Fidelity MSCI Utilities Index ETF	Utilities	North America	0.08%	3.03	6.75	59.80
<u>UTES</u>	Virtus Reaves Utilities ETF	Utilities	North America	0.49%	5.50	7.27	59.30
JXI	iShares Global Utilities ETF	Utilities	Global	0.47%	4.65	3.85	46.80
	TOLZ PAVE TBLU CHIK FTXL FDNI DTEC KEMQ IYZ XLC FCOM EWCO IXP JHMU CHIU FUTY	FIXE First Trust Nasdaq Transportation ETF FIRI First Trust Indxx Global Natural Resources Income ETF NFRA FlexShares STOXX Global Broad Infrastructure Index Fund TOLZ DJ Brookfield Global Infrastructure ETF PAVE Global X U.S. Infrastructure Development ETF TBLU Tortoise Water Fund CHIK Global X MSCI China Information Technology ETF FIXL First Trust Nasdaq Semiconductor ETF FDNI First Trust Dow Jones International Internet ETF DTEC ALPS Disruptive Technologies ETF KEMQ KraneShares Emerging Markets Consumer Technology Index ETF IYZ iShares US Telecommunications ETF XLC Communication Services Select Sector SPDR Fund FCOM Fidelity MSCI Telecommunication Services Index ETF EWCO Invesco S&P 500 Equal Weight Communication Services ETF IXP iShares Global Telecom ETF JHMU John Hancock Multifactor Utilities ETF CHIU Global X MSCI China Utilities Index ETF UTES Virtus Reaves Utilities Index ETF UTES Virtus Reaves 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Global Ex-U.S. 0.65% 6.93 7.04 KEMMQ KraneShares Emerging Markets Consumer Technology Index ETF Technology Asia-Pacific 0.79% 6.72 7.54 XLC Communication Services Select Sector SPDR Fund Telecommunications North America 0.43% 4.20 6.94 XLC Communication Services Select Sector SPDR Fund Telecommunications North America 0.43% 4.20 6.94 XLC Communication Services Select Sector SPDR Fund Telecommunications North America 0.43% 4.20 6.94 XLC Communication Services Select Sector SPDR Fund Telecommunications North America 0.43% 4.20 6.94 XLC Communication Services Select Sector SPDR Fund Telecommunications North America 0.43% 4.20 6.94 XLC Communication Services Select Sector SPDR Fund Telecommunications North America 0.40% 5.64 7.02 FCOM Fidelity MSCI Telecommunication Services ETF Telecommunications North America 0.40% 5.66 6.37 IMPU John Hancock Multifactor Utilities ETF Utilities North America 0.40% 4.57 7.66 CHILU Global X MSCI China Utilities ETF Utilities North America 0.49% 5.50 7.27 UTES Virtus Reaves Utilities ETF Utilities North America 0.49% 5.50 7.27

Equity ETF Select List - Geography

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	Ticker	Name	Region	Focus	TER	Risk*	/.etfg.con Reward*	Quant*
1		iShares MSCI South Korea ETF	Asia-Pacific	Broad Equity	0.59%	5.23	8.92	71.80
		iShares MSCI Malaysia ETF	Asia-Pacific	Broad Equity	0.47%	4.26	8.71	71.00
		First Trust Chindia ETF	Asia-Pacific	Broad Equity	0.59%	5.74	8.86	69.90
		Global X MSCI China Information Technology ETF	Asia-Pacific	Technology	0.65%	7.39	8.28	66.30
		Global X MSCI China Health Care ETF	Asia-Pacific	Health Care	0.65%	7.06	7.76	63.40
1	<u>TUR</u>	iShares MSCI Turkey ETF	Europe	Broad Equity	0.59%	7.38	8.67	68.50
2	<u>EWU</u>	iShares MSCI United Kingdom ETF	Europe	Broad Equity	0.47%	3.02	7.41	63.80
3	<u>FPXE</u>	First Trust IPOX Europe Equity Opportunities ETF	Europe	Broad Equity	0.70%	4.70	7.48	62.40
4	<u>HEWI</u>	iShares Currency Hedged MSCI Italy ETF	Europe	Large Cap	0.47%	4.27	7.29	61.70
5	<u>HEWL</u>	iShares Currency Hedged MSCI Switzerland ETF	Europe	Large Cap	0.50%	3.88	7.13	61.10
1	KXI	iShares Global Consumer Staples ETF	Global	Consumer Staples	0.47%	5.83	8.94	72.00
2	OIH	VanEck Vectors Oil Service ETF	Global	Energy	0.35%	6.73	9.06	70.00
3	IXJ	iShares Global Healthcare ETF	Global	Health Care	0.47%	5.17	8.61	68.70
4	100	iShares Global 100 ETF	Global	Large Cap	0.40%	5.75	8.35	68.50
5	<u>CARZ</u>	First Trust NASDAQ Global Auto Index Fund	Global	Industrials	0.70%	6.21	8.21	66.30
1	<u>AADR</u>	AdvisorShares Dorsey Wright ADR ETF	Global Ex-U.S.	Broad Equity	0.88%	7.14	9.90	73.10
2	FDNI	First Trust Dow Jones International Internet ETF	Global Ex-U.S.	Technology	0.65%	6.93	7.93	64.90
3	<u>FPXI</u>	First Trust International Equity Opportunities ETF	Global Ex-U.S.	Alpha-Seeking	0.70%	5.02	7.70	64.10
4	<u>HFXI</u>	IQ 50 Percent Hedged FTSE International ETF	Global Ex-U.S.	Broad Equity	0.20%	3.00	7.14	61.20
5	DWMF	WisdomTree International Multifactor Fund	Global Ex-U.S.	Broad Equity	0.38%	3.86	7.05	60.60
1		iShares MSCI Chile ETF	Latin America	Broad Equity	0.59%	6.68	8.31	67.60
		iShares MSCI Mexico ETF	Latin America	Broad Equity	0.47%	6.06	7.47	61.90
		iShares MSCI Peru ETF	Latin America	Broad Equity	0.59%	5.18	6.83	58.60
		iShares Latin America 40 ETF	Latin America	Large Cap	0.48%	6.62	6.57	58.40
5	<u>FLLA</u>	Franklin FTSE Latin America ETF	Latin America	Broad Equity	0.19%	6.89	7.81	57.90
		iShares MSCI South Africa ETF	Middle East & Africa	Broad Equity	0.59%	6.88	7.45	62.00
		BlueStar Israel Technology ETF	Middle East & Africa	Technology	0.75%	6.23	7.96	59.40
		iShares MSCI Qatar Capped ETF	Middle East & Africa	Broad Equity	0.59%	5.46	6.69	58.20
		ARK Israel Innovative Technology ETF	Middle East & Africa	Technology	0.49%	6.48	7.43	57.60
5	<u>UAE</u>	iShares MSCI UAE Capped ETF	Middle East & Africa	Broad Equity	0.59%	5.46	6.73	57.10
1	<u>IWR</u>	iShares Russell Mid-Cap ETF	North America	Mid Cap	0.20%	5.39	10.00	75.90
2	<u>SPYG</u>	SPDR Portfolio S&P 500 Growth ETF	North America	Large Cap	0.04%	5.16	9.92	74.60

3	MDYV	SPDR S&P 400 Mid Cap Value ETF	North America	Mid Cap	0.15%	5.04	8.94	71.10
4	MDYG	SPDR S&P 400 Mid CapGrowth ETF	North America	Mid Cap	0.15%	5.26	9.00	71.00
5	<u>SLYV</u>	SPDR S&P 600 Small CapValue ETF	North America	Small Cap	0.15%	5.55	8.97	70.80
1	<u>EMIF</u>	iShares Emerging Markets Infrastructure ETF	Emerging Markets	Theme	0.75%	6.13	6.96	61.50
2	MFEM	PIMCO RAFI Dynamic Multi-Factor Emerging Markets Equity ETF	Emerging Markets	Broad Equity	0.49%	4.58	7.18	61.40
3	<u>KMED</u>	KraneShares Emerging Markets Healthcare Index ETF	Emerging Markets	Health Care	0.79%	7.55	7.46	61.00
4	EELV	Invesco S&P Emerging Markets Low Volatility ETF	Emerging Markets	Broad Equity	0.29%	3.84	6.99	60.10
5	<u>EMSG</u>	Xtrackers MSCI Emerging Markets ESG Leaders Equity ETF	Emerging Markets	Theme	0.20%	6.65	7.62	60.00
1	AIQ	Global X Future Analytics Tech ETF	Developed Markets	Theme	0.68%	6.28	7.38	61.80
2	EASG	Xtrackers MSCI EAFE ESG Leaders Equity ETF	Developed Markets	Theme	0.14%	4.75	7.57	59.90
3	<u>IQIN</u>	IQ 500 International ETF	Developed Markets	Broad Equity	0.25%	3.49	6.78	59.50
4	DMDV	AAM S&P Developed Markets High Dividend Value ETF	Developed Markets	Broad Equity	0.39%	7.60	7.28	58.50
5	KLDW	Knowledge Leaders Developed World ETF	Developed Markets	Broad Equity	0.75%	4.34	6.69	57.30

Equity ETF Select List - Strategies

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Ticker	Name	Focus	Region	TER	Risk*	Reward*	Quant*	
1 FPXI	First Trust International Equity Opportunities ETF	Alpha-Seeking	Global Ex-U.S.	0.70%	5.02	7.70	64.10	
2 FVL	First Trust Value Line 100 Exchange-Traded Fund	Alpha-Seeking	North America	0.70%	3.64	7.59	63.20	
3 AUSF	Global X Adaptive US Factor ETF	Alpha-Seeking	North America	0.27%	4.21	7.06	60.50	
4 DBLV	AdvisorShares DoubleLine Value Equity ETF	Alpha-Seeking	North America	0.90%	6.51	7.27	59.80	
5 KNOW	Direxion All Cap Insider Sentiment Shares	Alpha-Seeking	North America	0.59%	4.63	6.80	59.50	
1 AADR	AdvisorShares Dorsey Wright ADR ETF	Broad Equity	Global Ex-U.S.	0.88%	7.14	9.90	73.10	
2 EWY	iShares MSCI South Korea ETF	Broad Equity	Asia-Pacific	0.59%	5.23	8.92	71.80	
3 EWM	iShares MSCI Malaysia ETF	Broad Equity	Asia-Pacific	0.47%	4.26	8.71	71.00	
4 FNI	First Trust Chindia ETF	Broad Equity	Asia-Pacific	0.59%	5.74	8.86	69.90	
5 TUR	iShares MSCI Turkey ETF	Broad Equity	Europe	0.59%	7.38	8.67	68.50	
1 FDRR	Fidelity Dividend ETF for Rising Rates	High Dividend Yield	Global	0.29%	2.90	7.45	63.40	
2 FDVV	Fidelity Core Dividend ETF	High Dividend Yield	Global	0.29%	2.34	7.24	62.20	
3 IQDY	FlexShares International Quality Dividend Dynamic Index Fund	High Dividend Yield	Global Ex-U.S.	0.47%	4.41	6.51	59.00	
4 RDVY	First Trust NASDAQ Rising Dividend Achievers	High Dividend Yield	North America	0.50%	3.88	6.52	59.00	
5 <u>JDIV</u>	JPMorgan U.S. Dividend ETF	High Dividend Yield	North America	0.12%	3.46	6.38	58.40	
1 CHEP	AGFiQ US Market Neutral Value Fund	Long/Short	North America	1.12%	7.91	8.48	64.20	
2 RWSL	Direxion Russell Small Over Large Cap ETF	Long/Short	North America	0.45%	6.58	7.41	59.60	
3 RWED	Direxion MSCI Emerging Over Developed Markets ETF	Long/Short	Emerging Markets	0.58%	8.10	7.79	58.90	
4 RWCD	Direxion MSCI Cyclicals Over Defensives ETF	Long/Short	North America	0.45%	6.45	7.22	57.60	
5 RWDE	Direxion MSCI Developed Over Emerging Markets ETF	Long/Short	Emerging Markets	0.45%	5.67	7.16	56.30	
1 PGX	Invesco Preferred ETF	Preferred Stock	North America	0.52%	2.89	6.67	56.30	
2 PFFD	Global X US Preferred ETF	Preferred Stock	North America	0.23%	2.89	6.80	55.20	
3 PFXF	VanEck Vectors Preferred Securities ex Financials ETF	Preferred Stock	Global	0.41%	2.39	6.13	54.80	
4 PFF	iShares US Preferred Stock ETF	Preferred Stock	North America	0.46%	3.12	5.47	52.60	
5 PREF	Principal Spectrum Preferred Securities Active ETF	Preferred Stock	Global	0.55%	4.66	5.76	49.90	
1 ESPO	VanEck Vectors Video Gaming and eSports ETF	Theme	Global	0.55%	6.67	8.11	66.30	
2 IRBO	iShares Robotics and Artificial Intelligence ETF	Theme	Global	0.47%	6.58	7.72	64.90	
3 ARKW	ARK Web x.0 ETF	Theme	Global	0.75%	7.38	8.40	63.10	
4 KOIN	Innovation Shares NextGen Protocol ETF	Theme	Global	0.95%	6.89	7.69	62.60	
5 <u>IFRA</u>	iShares U.S. Infrastructure ETF	Theme	North America	0.40%	5.39	6.97	62.20	
1 SPYG	SPDR Portfolio S&P 500 Growth ETF	Large Cap	North America	0.04%	5.16	9.92	74.60	
2 EPS	WisdomTree U.S. Earnings 500 Fund	Large Cap	North America	0.08%	4.68	9.10	70.30	

100	iShares Global 100 ETF	Large Cap	Global	0.40%	5.75	8.35	68.50
QQQE	Direxion NASDAQ 100 Equal Weighted Index Shares	Large Cap	North America	0.35%	4.86	7.89	66.70
<u>FRLG</u>	Large Cap Growth Index-Linked Exchange Traded Notes due 2028	Large Cap	North America	1.46%	8.33	7.73	64.20
<u>IWR</u>	iShares Russell Mid-Cap ETF	Mid Cap	North America	0.20%	5.39	10.00	75.90
MDYV	SPDR S&P 400 Mid Cap Value ETF	Mid Cap	North America	0.15%	5.04	8.94	71.10
<u>MDYG</u>	SPDR S&P 400 Mid CapGrowth ETF	Mid Cap	North America	0.15%	5.26	9.00	71.00
DON	WisdomTree U.S. MidCap Dividend Fund	Mid Cap	North America	0.38%	5.81	8.48	67.60
<u>NUMG</u>	NuShares ESG Mid-Cap Growth ETF	Mid Cap	North America	0.40%	5.11	7.20	59.90
<u>SLYV</u>	SPDR S&P 600 Small CapValue ETF	Small Cap	North America	0.15%	5.55	8.97	70.80
<u>SLY</u>	SPDR S&P 600 Small CapETF	Small Cap	North America	0.15%	5.49	8.96	70.80
<u>CSML</u>	IQ Chaikin U.S. Small Cap ETF	Small Cap	North America	0.35%	5.24	7.41	62.10
SLYG	SPDR S&P 600 Small Cap Growth ETF	Small Cap	North America	0.15%	5.47	6.94	61.00
<u>MFMS</u>	Motley Fool Small-Cap Growth ETF	Small Cap	North America	0.85%	8.26	7.70	61.00
DWMC	AdvisorShares Dorsey Wright Micro-Cap ETF	Micro Cap	North America	0.99%	6.33	7.38	61.10
<u>FDM</u>	First Trust Dow Jones Select Microcap Index Fund	Micro Cap	North America	0.60%	5.13	4.27	47.40
<u>IWC</u>	iShares Micro-Cap ETF	Micro Cap	North America	0.60%	5.55	3.31	41.80
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America0.60%5.134.27FDMFirst Trust Dow Jones Select Microcap Index FundMicro CapNorth America0.60%5.134.27 </th

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