



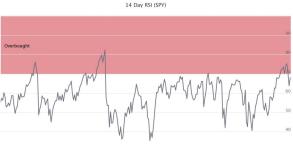


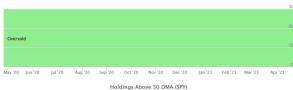


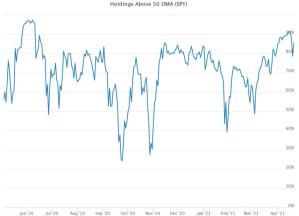


S&P 500









U.S. Size & Style 1-Day Performance



1-Day Leaders

Ticker	Name	Return
DWAS	Invesco DWA SmallCap Momentum ETF	4.22%
SPAK	Defiance Next Gen SPAC Derived ETF	4.19%
FFTY	Innovator IBD 50 ETF	3.32%
IWC	iShares Micro-Cap ETF	3.02%
FYC	First Trust Small Cap Growth AlphaDEX Fund	2.91%
FDM	First Trust Dow Jones Select MicroCap Index Fund	2.73%
QMOM	Alpha Architect U.S. Quantitative Momentum ETF	2.68%
XSMO	Invesco S&P SmallCap Momentum ETF	2.57%
VTWG	Vanguard Russell 2000 Growth ETF	2.55%
VTWO	Vanguard Russell 2000 ETF	2.52%
IWO	iShares Russell 2000 Growth ETF	2.51%

1-Day Laggards

Ticker	Name	Return
HUSV	First Trust Horizon Managed Volatility Domestic ETF	0.26%
XMLV	Invesco S&P MidCap Low Volatility ETF	0.33%
VFMV	Vanguard U.S. Minimum Volatility ETF	0.40%
SPLV	Invesco S&P 500 Low Volatility ETF	0.41%
USMV	iShares MSCI USA Min Vol Factor ETF	0.43%
QLV	FlexShares US Quality Low Volatility Index Fund	0.45%
GURU	Global X Guru Index ETF	0.45%
LGLV	SPDR SSGA US Large Cap Low Volatility Index ETF	0.46%
XLG	Invesco S&P 500 Top 50 ETF	0.47%
PTNQ	Pacer Trendpilot 100 ETF	0.51%
FDLO	Fidelity Low Volatility Factor ETF	0.52%

Most Overbought (14-Day RSI)

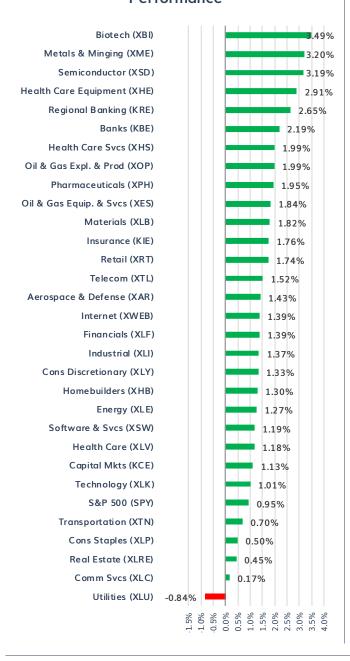
Ticker	Name	RSI
LVHD	Legg Mason Low Volatility High Dividend ETF	81.04
HUSV	First Trust Horizon Managed Volatility Domestic ETF	79.75
VSMV	VictoryShares US Multi-Factor Minimum Volatility ETF	78.98
FVD	First Trust Value Line Dividend Index Fund	78.43
VSDA	VictoryShares Dividend Accelerator ETF	77.60
LGLV	SPDR SSGA US Large Cap Low Volatility Index ETF	76.78
CZA	Invesco Zacks Mid-Cap ETF	76.39
OUSA	OShares U.S. Quality Dividend ETF	76.29
FTCS	First Trust Capital Strength ETF	76.10
USMV	iShares MSCI USA Min Vol Factor ETF	75.82
SPLV	Invesco S&P 500 Low Volatility ETF	74.85

Ticker	Name	RSI
SPAK	Defiance Next Gen SPAC Derived ETF	36.42
DWAS	Invesco DWA SmallCap Momentum ETF	44.88
IPO	Renaissance IPO ETF	45.47
IWC	iShares Micro-Cap ETF	45.75
XSMO	Invesco S&P SmallCap Momentum ETF	45.75
FDM	First Trust Dow Jones Select MicroCap Index Fund	46.21
ENTR	ERShares Entrepreneur 30 ETF	47.31
FYC	First Trust Small Cap Growth AlphaDEX Fund	47.89
MFMS	Motley Fool Small-Cap Growth ETF	48.02
RZG	Invesco S&P Smallcap 600 Pure Growth ETF	48.26
RZV	Invesco S&P Smallcap 600 Pure Value ETF	49.18



U.S. Sectors & Industries

S&P Sector & Industry 1-Day Performance



Select Sector SPDRs Technicals

Ticker	Fund Name	% From 52W	% From 52W	% Abv/Below 50	% Abv/Below	RSI (14D)
		High	Low	SMA	200 SMA	RSI (I+D)
XLV	Health Care Select Sector SPDR Fund	0.00%	27.28%	6.39%	11.19%	80.63
XLP	Consumer Staples Select Sector SPDR Fund	0.00%	23.61%	5.20%	7.13%	70.28
XLB	Materials Select Sector SPDR Fund	0.00%	66.54%	6.74%	18.36%	67.32
XLRE	Real Estate Select Sector SPDR Fund	0.00%	36.15%	7.90%	14.34%	78.53
XLI	Industrial Select Sector SPDR Fund	-0.17%	70.99%	5.37%	18.09%	63.60
XLK	Technology Select Sector SPDR Fund	-0.74%	55.79%	5.56%	14.35%	62.08
XLF	Financial Select Sector SPDR Fund	-0.79%	69.99%	3.73%	23.36%	57.86
XLU	Utilities Select Sector SPDR Fund	-0.84%	22.51%	6.88%	8.18%	70.06
XLC	Communication Services Select Sector SPDR Fund	-1.05%	52.29%	2.47%	15.52%	55.96
XLY	Consumer Discretionary Select Sector SPDR Fund	-1.07%	58.22%	5.61%	13.53%	61.86
XLE	Energy Select Sector SPDR Fund	-11.01%	72.03%	-3.02%	20.75%	43.51

1-Day Leaders

Ticker	Name	Return
PTH	Invesco DWA Healthcare Momentum ETF	4.51%
PTF	Invesco DWA Technology Momentum ETF	4.10%
PEZ	Invesco DWA Consumer Cyclicals Momentum ETF	3.88%
PSI	Invesco Dynamic Semiconductors ETF	3.56%
XBI	SPDR S&P BIOTECH ETF	3.49%
FTXL	First Trust Nasdaq Semiconductor ETF	3.21%
XME	SPDR S&P Metals & Mining ETF	3.20%
XSD	SPDR S&P Semiconductor ETF	3.19%
XHE	SPDR S&P Health Care Equipment ETF	2.91%
PSCH	Invesco S&P SmallCap Health Care ETF	2.86%
PRN	Invesco DWA Industrials Momentum ETF	2.86%

1-Day Laggards

	, 65	
Ticker	Name	Return
XLU	Utilities Select Sector SPDR Fund	-0.84%
VPU	Vanguard Utilities ETF	-0.82%
IDU	iShares U.S. Utilities ETF	-0.74%
FUTY	Fidelity MSCI Utilities Index ETF	-0.64%
RYU	Invesco S&P 500 Equal Weight Utilities ETF	-0.59%
FXU	First Trust Utilities AlphaDEX Fund	-0.42%
PUI	Invesco DWA Utilities Momentum ETF	-0.37%
XLC	Communication Services Select Sector SPDR Fund	0.17%
FNGS	MicroSectors FANG+ ETN	0.20%
VOX	Vanguard Communication Services ETF	0.24%
INDS	Pacer Benchmark Industrial Real Estate SCTR ETF	0.29%

Most Overbought (14-Day RSI)

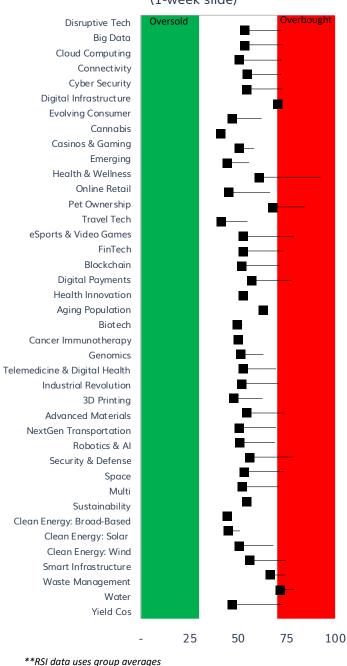
Ticker	Name	RSI
XLV	Health Care Select Sector SPDR Fund	79.91
RYH	Invesco S&P 500 Equal Weight Health Care ETF	78.51
IYR	iShares U.S. Real Estate ETF	78.47
XLRE	Real Estate Select Sector SPDR Fund	78.11
PSR	Invesco Active U.S. Real Estate Fund	77.44
ICF	iShares Cohen & Steers REIT ETF	76.65
SCHH	Schwab U.S. REIT ETF	76.43
IYH	iShares U.S. Healthcare ETF	75.94
VNQ	Vanguard Real Estate ETF	75.81
FREL	Fidelity MSCI Real Estate Index ETF	75.44
FRI	First Trust S&P REIT Index Fund	75.38

Ticker	Name	RSI
IEZ	iShares U.S. Oil Equipment & Services ETF	36.52
XES	SPDR S&P Oil & Gas Equipment & Services ETF	37.41
PEJ	Invesco Dynamic Leisure & Entertainment ETF	39.07
XOP	SPDR S&P Oil & Gas Exploration & Production ETF	41.17
RYE	Invesco S&P 500 Equal Weight Energy ETF	42.50
XPH	SPDR S&P Pharmaceuticals ETF	43.34
IEO	iShares U.S. Oil & Gas Exploration & Production ETF	43.39
VDE	Vanguard Energy ETF	43.68
XLE	Energy Select Sector SPDR Fund	43.95
FCG	First Trust Natural Gas ETF	44.00
FENY	Fidelity MSCI Energy Index ETF	44.24

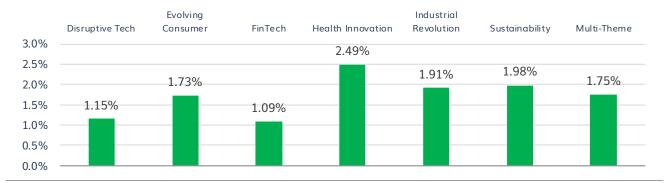


Global Themes





Average Thematic Segment 1-Day Performance



1-Day Leaders

Ticker	Name	Return
THCX	Cannabis ETF	5.13%
MOON	Direxion Moonshot Innovators ETF	5.10%
PBW	Invesco WilderHill Clean Energy ETF	4.75%
QCLN	First Trust Nasdaq Clean Edge Green Energy Index Fund	4.07%
CNBS	Amplify Seymour Cannabis ETF	4.02%
MJ	ETFMG Alternative Harvest ETF	3.99%
YOLO	AdvisorShares Pure Cannabis ETF	3.91%
MSOS	AdvisorShares Pure US Cannabis ETF	3.69%
POTX	Global X Cannabis ETF	3.50%
BBC	Virtus LifeSci Biotech Clinical Trials ETF	3.47%
TAN	Invesco Solar ETF	3.41%

1-Day Laggards

Ticker	Name	Return
LIV	Emles (a)Home ETF	-0.07%
CCON	Direxion Connected Consumer ETF	-0.07%
EBLU	Ecofin Global Water ESG Fund	0.26%
MILN	Global X Millennials Thematic ETF	0.39%
GAMR	Wedbush ETFMG Video Game Tech ETF	0.45%
AIQ	Global X Artificial Intelligence & Technology ETF	0.49%
INCO	Columbia India Consumer ETF	0.49%
CGW	Invesco S&P Global Water Index ETF	0.50%
SRVR	Pacer Benchmark Data & Infrastructure Real Estate SCTR E	0.50%
PIO	Invesco Global Water ETF	0.52%
TPAY	Ecofin Digital Payments Infrastructure Fund	0.53%

Most Overbought (14-Day RSI)

Ticker	Name	RSI
CGW	Invesco S&P Global Water Index ETF	74.65
PIO	Invesco Global Water ETF	73.72
EBLU	Ecofin Global Water ESG Fund	71.90
SRVR	Pacer Benchmark Data & Infrastructure Real Estate SCTR E	70.08
PHO	Invesco Water Resources ETF	69.30
PAWZ	ProShares Pet Care ETF	67.49
FIW	First Trust Water ETF	67.15
EVX	VanEck Vectors Environmental Services ETF	66.39
OLD	Janus Henderson Long-Term Care ETF	62.73
BFIT	Global X Health & Wellness Thematic ETF	60.74
XT	iShares Exponential Technologies ETF	60.28

Ticker	Name	RSI
TOKE	Cambria Cannabis ETF	38.25
POTX	Global X Cannabis ETF	38.26
MSOS	AdvisorShares Pure US Cannabis ETF	38.27
YOLO	AdvisorShares Pure Cannabis ETF	38.53
INCO	Columbia India Consumer ETF	39.27
PBW	Invesco WilderHill Clean Energy ETF	39.75
CCON	Direxion Connected Consumer ETF	40.30
THCX	Cannabis ETF	40.82
CNBS	Amplify Seymour Cannabis ETF	40.92
PBD	Invesco Global Clean Energy ETF	40.95
AWAY	ETFMG Travel Tech ETF	40.97

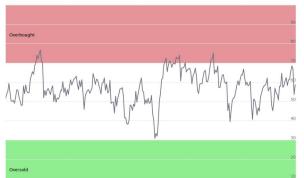


Developed ex-U.S. Equity Markets

Dev ex-U.S. (EFA)







Holdings Above 50 DMA (EFA)



Top 10 Dev ex-U.S. Countries' 1-Day Performance



1-Day Leaders

Ticker	Name	Return
EWN	iShares MSCI Netherlands ETF	1.85%
EWA	iShares MSCI Australia ETF	1.79%
EWD	iShares MSCI Sweden ETF	1.76%
EWC	iShares MSCI Canada ETF	1.65%
IHDG	WisdomTree International Hedged Quality Dividend Growth F	1.44%
FEZ	SPDR EURO STOXX 50 ETF	1.43%
FLEE	Franklin FTSE Europe ETF	1.42%
HEDJ	WisdomTree Europe Hedged Equity Fund	1.41%
IDHQ	Invesco S&P International Developed High Quality ETF	1.37%
IQLT	iShares MSCI Intl Quality Factor ETF	1.32%
BBCA	JPMorgan BetaBuilders Canada ETF	1.32%

1-Day Laggards

Ticker	Name	Return
FLKR	Franklin FTSE South Korea ETF	-0.75%
CIL	VictoryShares International Volatility Wtd ETF	-0.65%
FGM	First Trust Germany AlphaDEX Fund	-0.48%
EWY	iShares MSCI South Korea ETF	-0.25%
IEUS	iShares MSCI Europe Small-Cap ETF	-0.25%
DFE	WisdomTree Europe SmallCap Dividend Fund	-0.17%
EWUS	iShares MSCI United Kingdom Small Cap ETF	-0.10%
WPS	iShares International Developed Property ETF	0.05%
IMOM	Alpha Architect International Quantitative Momentum ETF	0.17%
FDD	First Trust Stoxx European Select Dividend Index Fund	0.21%
FEP	First Trust Europe AlphaDEX Fund	0.21%

Most Overbought (14-Day RSI)

Ticker	Name	RSI
TOK	iShares MSCI Kokusai ETF	66.49
IQDG	WisdomTree International Quality Dividend Growth Fund	65.79
EWL	iShares MSCI Switzerland ETF	65.23
IQLT	iShares MSCI Intl Quality Factor ETF	65.03
IHDG	WisdomTree International Hedged Quality Dividend Growth F	64.91
QLVD	FlexShares Developed Markets ex-US Quality Low Volatility	64.63
EFAD	ProShares MSCI EAFE Dividend Growers ETF	64.59
PDEV	Principal International Multi-Factor ETF	64.53
FEZ	SPDR EURO STOXX 50 ETF	64.47
EWQ	iShares MSCI France ETF	64.39
RFDI	First Trust Riverfront Dynamic Developed International ETF	64.04

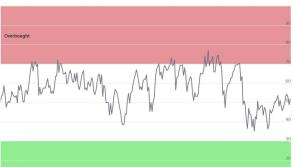
Ticker	Name	RSI
DBJP	Xtrackers MSCI Japan Hedged Equity ETF	41.58
HEWJ	iShares Currency Hedged MSCI Japan ETF	41.65
JPXN	iShares JPX-Nikkei 400 ETF	42.94
DXJ	WisdomTree Japan Hedged Equity Fund	43.05
EWJ	iShares MSCI Japan ETF	44.12
BBJP	JPMorgan BetaBuilders Japan ETF	44.12
FLJP	Franklin FTSE Japan ETF	44.45
DFJ	WisdomTree Japan SmallCap Dividend Fund	45.02
SCJ	iShares MSCI Japan Small-Cap ETF	47.24
AIA	iShares Asia 50 ETF	47.65
IPAC	iShares Core MSCI Pacific ETF	49.14

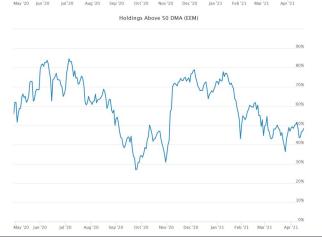


EM & Frontier Equity Markets

Emerging (EEM)







Top 10 EM Countries' 1-Day Performance



1-Day Leaders

Ticker	. Name	Return
PGJ	Invesco Golden Dragon China ETF	2.73%
CNXT	VanEck Vectors ChinaAMC SME-ChiNext ETF	1.95%
EZA	iShares MSCI South Africa ETF	1.92%
KBA	KraneShares Bosera MSCI China A Share ETF	1.86%
ASHR	Xtrackers Harvest CSI 300 China A-Shares ETF	1.63%
CNYA	iShares MSCI China A ETF	1.49%
FNI	First Trust Chindia ETF	1.39%
EWW	iShares MSCI Mexico ETF	1.36%
PIE	Invesco DWA Emerging Markets Momentum ETF	1.17%
ERUS	iShares MSCI Russia ETF	1.16%
GLCN	VanEck Vectors Ftse China A50 ETF	1.14%

1-Day Laggards

Ticker	Name	Return
TUR	iShares MSCI Turkey ETF	-2.09%
BICK	First Trust BICK Index Fund	-0.39%
ECH	iShares MSCI Chile ETF	-0.23%
GLIN	VanEck Vectors India Growth Leaders ETF	-0.04%
VNM	VanEck Vectors Vietnam ETF	0.00%
EPHE	iShares MSCI Philippines ETF	0.07%
INDY	iShares India 50 ETF	0.10%
EPOL	iShares MSCI Poland ETF	0.10%
SMIN	iShares MSCI India Small Cap ETF	0.11%
FXI	iShares China Large-Cap ETF	0.13%
EEMV	iShares MSCI Emerging Markets Min Vol Factor ETF	0.18%

Most Overbought (14-Day RSI)

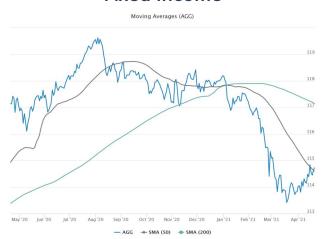
Ticker	Name	RSI
EELV	Invesco S&P Emerging Markets Low Volatility ETF	80.47
EWT	iShares MSCI Taiwan ETF	75.68
VNM	VanEck Vectors Vietnam ETF	73.10
QAT	iShares MSCI Qatar ETF	72.80
DGS	WisdomTree Emerging Markets SmallCap Dividend Fund	71.47
KSA	iShares MSCI Saudi Arabia ETF	69.84
FM	iShares MSCI Frontier 100 ETF	69.73
EWW	iShares MSCI Mexico ETF	67.93
EWX	SPDR S&P Emerging Markets Small Cap ETF	67.20
EEMS	iShares MSCI Emerging Markets Small Cap ETF	66.35
UEVM	VictoryShares USAA MSCI Emerging Markets Value Mome	65.80

Ticker	Name	RSI
TUR	iShares MSCI Turkey ETF	33.52
EPU	iShares MSCI Peru ETF	33.82
INDY	iShares India 50 ETF	33.92
INDA	iShares MSCI India ETF	35.22
EPI	WisdomTree India Earnings Fund	35.50
PIN	Invesco India ETF	36.76
SMIN	iShares MSCI India Small Cap ETF	37.91
FNI	First Trust Chindia ETF	40.29
PGJ	Invesco Golden Dragon China ETF	42.58
EIDO	iShares MSCI Indonesia ETF	44.02
ADRE	Invesco BLDRS Emerging Markets 50 ADR Index Fund	44.10



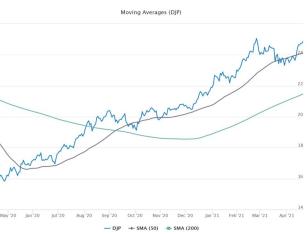
Fixed Income, Commodities & Currencies

Fixed Income



Ticker	Name	1-Day	1-M	YTD
AGG	U.S. Aggregate	0.10%	1.24%	-2.45%
SHY	1-3 Year Treasury Bonds	0.02%	0.05%	-0.02%
IEF	7-10 Year Treasury Bonds	0.05%	1.42%	-4.31%
TLT	20+ Year Treasury Bonds	0.20%	3.87%	-11.05%
TIP	TIPS Bonds	0.09%	1.49%	-0.70%
FLOT	Floating Rate Bonds	0.04%	0.00%	0.23%
LQD	Investment Grade Corporate	0.34%	2.38%	-4.28%
HYG	High Yield Corporate	0.33%	1.78%	1.06%
BKLN	Senior Loan	0.05%	0.22%	0.39%
PFF	Preferred & Income Securities	0.44%	2.70%	1.91%
MUB	Municipal Bonds	0.03%	1.34%	0.31%
MBB	MBS	0.08%	0.58%	-0.64%
EMB	Dollar Denominated EM Bonds	0.19%	1.95%	-3.26%
LEMB	Local Currency EM Bonds	0.02%	0.39%	-3.69%

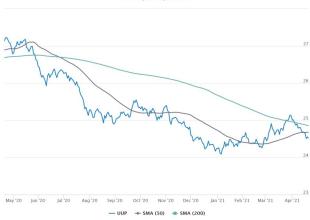
Commodities



Ticker	Name	1-Day	1-M	YTD
DJP	Broad Commodities	0.53%	3.88%	13.61%
DBE	Energy	-1.60%	1.05%	23.89%
USO	WTI Crude Oil	-2.27%	0.00%	26.54%
BNO	Brent Crude Oil	-2.21%	0.80%	27.25%
UNG	Natural Gas	-0.90%	4.85%	8.15%
UGA	Gasoline	-2.07%	1.67%	30.36%
DBP	Precious Metals	1.33%	2.60%	-4.98%
GLD	Gold	0.99%	3.00%	-5.74%
SLV	Silver	3.09%	1.60%	0.53%
PPLT	Platinum	2.67%	2.41%	13.52%
PALL	Palladium	4.58%	9.73%	17.65%
DBB	Base Metals	1.50%	2.77%	13.73%
CPER	Copper	2.32%	5.11%	21.99%
LD	Lead	0.61%	3.06%	1.55%
JJN	Nickel	0.31%	-1.39%	-3.48%
JJU	Aluminum	2.33%	3.71%	18.09%
JJT	Tin	0.89%	3.31%	41.32%
DBA	Agriculture	0.45%	5.44%	10.53%
CORN	Corn	1.42%	13.50%	23.56%
SOYB	Soybeans	1.00%	6.21%	14.18%
WEAT	Wheat	2.02%	9.33%	5.98%
CANE	Sugar	1.02%	8.32%	17.63%
BAL	Cotton	1.07%	0.06%	6.72%
NIB	Cocoa	0.60%	-3.26%	-2.98%
JO	Coffee	0.03%	3.55%	2.89%

Currencies

Moving Averages (UUP)



Ticker	Name	1-Day	1-M	YTD
UUP	Long Dollar	-0.12%	-1.05%	1.16%
UDN	Short Dollar	0.09%	0.89%	-1.56%
FXE	Euro	-0.01%	0.99%	-1.79%
FXB	British Pound Sterling	-0.05%	0.45%	1.76%
FXF	Swiss Franc	-0.13%	1.22%	-3.84%
FXY	Japanese Yen	0.01%	0.71%	-4.66%
FXC	Canadian Dollar	0.98%	0.10%	1.71%
FXA	Australian Dollar	0.42%	0.09%	0.44%



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Size & Style, Top 10 dev ex-U.S. countries, and Top 10 EM countries are represented by (EFA,EWJ,EWY,EWC,EWU,EWG,EWA,EWH,EWL,EWQ,EWN) and (EEM,EWZ,INDA,MCHI,EWT,EWW,ERUS,THD,EWM,EIDO,EZA). Size & Style 1-day performance ETFs represented by (IVE,IVV,IVW,IJK,IJH,IJJ,IJR,IJS,IJT).

Source Data

FactSet Research Systems



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