









S&P 500









U.S. Size & Style 1-Day Performance



1-Day Leaders

Ticker	Name	Return
ENTR	ERShares Entrepreneur 30 ETF	6.23%
QMOM	Alpha Architect U.S. Quantitative Momentum ETF	5.43%
KOMP	SPDR S&P Kensho New Economies Composite ETF	5.05%
FPX	First Trust US Equity Opportunities ETF	3.60%
JKK	iShares Morningstar Small-Cap Growth ETF	3.56%
MFMS	Motley Fool Small-Cap Growth ETF	3.55%
DWAS	Invesco DWA SmallCap Momentum ETF	3.49%
AIEQ	AI Powered Equity ETF	3.10%
MTUM	iShares Edge MSCI USA Momentum Factor ETF	3.09%
ЈКН	iShares Morningstar Mid-Cap Growth ETF	3.09%
FFTY	Innovator IBD 50 ETF	3.06%

1-Day Laggards

	, 65	
Ticker	. Name	Return
LVHD	Legg Mason Low Volatility High Dividend ETF	-0.55%
SPHD	Invesco S&P 500 High Dividend Low Volatility ETF	-0.31%
DES	WisdomTree U.S. SmallCap Dividend Fund	-0.21%
FVD	First Trust Value Line Dividend Index Fund	-0.08%
SMDV	ProShares Russell 2000 Dividend Growers ETF	-0.08%
PEY	Invesco High Yield Equity Dividend Achievers ETF	-0.06%
DTN	WisdomTree Dividend ex-Financials Fund	-0.05%
VRAI	Virtus Real Asset Income ETF	-0.02%
REGL	ProShares S&P MidCap 400 Dividend Aristocrats ETF	-0.02%
DIV	Global X SuperDividend US ETF	0.00%
SDOG	ALPS Sector Dividend Dogs ETF	0.09%

Most Overbought (14-Day RSI)

Ticker	Name	RSI
KOMP	SPDR S&P Kensho New Economies Composite ETF	80.91
IJT	iShares S&P Small-Cap 600 Growth ETF	79.20
VIOG	Vanguard S&P Small-Cap 600 Growth ETF	79.19
SLYG	SPDR S&P 600 Small Cap Growth ETF	79.07
JPSE	JPMorgan Diversified Return U.S. Small Cap Equity ETF	78.00
RZG	Invesco S&P Smallcap 600 Pure Growth ETF	77.73
XSLV	Invesco S&P SmallCap Low Volatility ETF	77.37
VFMF	Vanguard U.S. Multifactor ETF	77.09
IJR	iShares Core S&P Small Cap ETF	76.98
SLY	SPDR S&P 600 Small Cap ETF	76.89
XSMO	Invesco S&P SmallCap Momentum ETF	76.67

Ticker	Name	RSI
DIVC	C-Tracks ETN Miller/Howard Strategic Dividend Reinvestor	50.74
CCOR	Core Alternative ETF	55.13
LVHD	Legg Mason Low Volatility High Dividend ETF	56.37
HUSV	First Trust Horizon Managed Volatility Domestic ETF	56.63
SPMO	Invesco S&P 500 Momentum ETF	56.77
LGLV	SPDR SSGA US Large Cap Low Volatility Index ETF	57.72
VRAI	Virtus Real Asset Income ETF	58.53
PUTW	WisdomTree CBOE S&P 500 PutWrite Strategy Fund	58.72
JKE	iShares Morningstar Large-Cap Growth ETF	59.07
DHS	WisdomTree U.S. High Dividend Fund	59.21
KLCD	KFA Large Cap Quality Dividend Index ETF	59.36



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)
Picker	r tire I tunic	High	Low	Low SMA 2	200 SMA	rtor (1 ID)
XLY	Consumer Discretionary Select Sector SPDR Fund	0.00%	89.11%	5.75%	19.00%	73.47
XLV	Health Care Select Sector SPDR Fund	0.00%	56.57%	5.34%	11.47%	74.93
XLB	Materials Select Sector SPDR Fund	0.00%	100.47%	8.84%	24.74%	75.02
XLI	Industrial Select Sector SPDR Fund	0.00%	84.19%	3.42%	19.42%	60.56
XLC	Communication Services Select Sector SPDR Fund	-0.30%	67.28%	2.91%	15.06%	57.39
XLK	Technology Select Sector SPDR Fund	-0.46%	84.55%	4.68%	17.58%	59.27
XLF	Financial Select Sector SPDR Fund	-0.74%	75.20%	10.50%	24.76%	75.60
XLP	Consumer Staples Select Sector SPDR Fund	-2.32%	36.89%	-0.12%	6.11%	45.73
XLU	Utilities Select Sector SPDR Fund	-12.92%	37.57%	-2.15%	2.63%	47.48
XLRE	Real Estate Select Sector SPDR Fund	-15.86%	38.57%	-3.00%	-0.11%	40.20
XLE	Energy Select Sector SPDR Fund	-27.88%	75.94%	11.89%	15.47%	66.69

1-Day Leaders

Ticker	Name	Return
QCLN	First Trust Nasdaq Clean Edge Green Energy Index Fund	6.72%
PTH	Invesco DWA Healthcare Momentum ETF	5.79%
PTF	Invesco DWA Technology Momentum ETF	5.05%
PSJ	Invesco Dynamic Software ETF	4.72%
SBIO	ALPS Medical Breakthroughs ETF	4.29%
BTEC	Principal Healthcare Innovators Index ETF	4.27%
XBI	SPDR S&P BIOTECH ETF	4.11%
PSI	Invesco Dynamic Semiconductors ETF	4.06%
PSCT	Invesco S&P SmallCap Information Technology ETF	3.97%
PRN	Invesco DWA Industrials Momentum ETF	3.96%
SOXX	iShares PHLX Semiconductor ETF	3.77%

1-Day Laggards

Ticker	Name	Return
RYU	Invesco S&P 500 Equal Weight Utilities ETF	-1.97%
FXU	First Trust Utilities AlphaDEX Fund	-1.87%
PUI	Invesco DWA Utilities Momentum ETF	-1.56%
NETL	NETLease Corporate Real Estate ETF	-1.37%
IDU	iShares U.S. Utilities ETF	-1.36%
XLU	Utilities Select Sector SPDR Fund	-1.31%
FUTY	Fidelity MSCI Utilities Index ETF	-1.30%
VPU	Vanguard Utilities ETF	-1.26%
RDOG	ALPS REIT Dividend Dogs ETF	-1.05%
ROOF	IQ US Real Estate Small Cap ETF	-1.02%
REZ	iShares Residential Real Estate ETF	-0.98%

Most Overbought (14-Day RSI)

Ticker	. Name	RSI
PSCH	Invesco S&P SmallCap Health Care ETF	85.40
IAI	iShares U.S. Broker-Dealers & Securities Exchanges ETF	83.98
QCLN	First Trust Nasdaq Clean Edge Green Energy Index Fund	83.56
XHS	SPDR S&P Health Care Services ETF	83.32
PSCT	Invesco S&P SmallCap Information Technology ETF	82.34
IHF	iShares U.S. Healthcare Providers ETF	80.23
XSD	SPDR S&P Semiconductor ETF	79.10
PYZ	Invesco DWA Basic Materials Momentum ETF	78.87
PSI	Invesco Dynamic Semiconductors ETF	78.66
PJP	Invesco Dynamic Pharmaceuticals ETF	78.28
FTXO	First Trust Nasdaq Bank ETF	77.81

Ticker	Name	RSI
MLPC	C-Tracks Miller/Howard MLP Fundamental Index ETN	40.61
XLRE	Real Estate Select Sector SPDR Fund	41.14
VNQ	Vanguard Real Estate ETF	41.18
ICF	iShares Cohen & Steers REIT ETF	41.41
FRI	First Trust S&P REIT Index Fund	42.31
SCHH	Schwab U.S. REIT ETF	42.57
BBRE	JPMorgan BetaBuilders MSCI U.S. REIT ETF	42.86
IYR	iShares U.S. Real Estate ETF	43.04
PSR	Invesco Active U.S. Real Estate Fund	43.06
SRVR	Pacer Benchmark Data & Infrastructure Real Estate SCTR E	43.32
FREL	Fidelity MSCI Real Estate Index ETF	43.85

Developed ex-U.S. Equity Markets

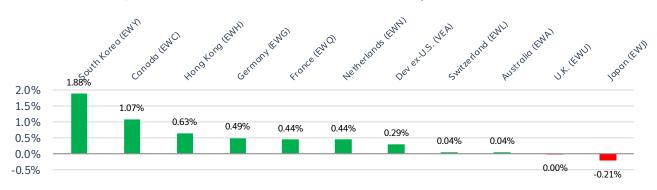
Dev ex-U.S. (VEA)







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



1-Day Leaders

Ticker	. Name	Return
ISRA	VanEck Vectors Israel ETF	3.40%
EWY	iShares MSCI South Korea ETF	1.88%
EIS	iShares MSCI Israel ETF	1.81%
EWO	iShares MSCI Austria ETF	1.68%
TOK	iShares MSCI Kokusai ETF	1.41%
BBCA	JPMorgan BetaBuilders Canada ETF	1.23%
FEUZ	First Trust Eurozone AlphaDEX ETF	1.22%
IMTM	iShares Edge MSCI Intl Momentum Factor ETF	1.10%
HEWG	iShares Currency Hedged MSCI Germany ETF	1.08%
EWC	iShares MSCI Canada ETF	1.07%
EDEN	iShares MSCI Denmark ETF	1.06%

1-Day Laggards

Ticker	. Name	Return
GREK	Global X MSCI Greece ETF	-1.32%
EFAD	ProShares MSCI EAFE Dividend Growers ETF	-0.58%
SCJ	iShares MSCI Japan Small-Cap ETF	-0.54%
DFJ	WisdomTree Japan SmallCap Dividend Fund	-0.46%
EFAV	iShares Edge MSCI Min Vol EAFE ETF	-0.44%
DEEF	Xtrackers FTSE Developed ex US Comprehensive Factor ET	-0.42%
EWI	iShares MSCI Italy ETF	-0.39%
ISCF	iShares Edge MSCI Multifactor Intl Small-Cap ETF	-0.32%
IDLV	Invesco S&P International Developed Low Volatility ETF	-0.30%
DIM	WisdomTree International MidCap Dividend Fund	-0.29%
RBIN	Nationwide Risk-Based International Equity ETF	-0.27%

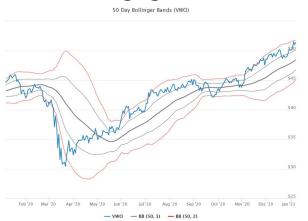
Most Overbought (14-Day RSI)

Ticker	Name	RSI
DFE	WisdomTree Europe SmallCap Dividend Fund	81.53
EWO	iShares MSCI Austria ETF	81.03
EWY	iShares MSCI South Korea ETF	80.51
IMOM	Alpha Architect International Quantitative Momentum ETF	79.08
UIVM	VictoryShares USAA MSCI International Value Momentum	77.61
FEUZ	First Trust Eurozone AlphaDEX ETF	77.33
IQDG	WisdomTree International Quality Dividend Growth Fund	77.06
ISDX	Invesco RAFI Strategic Developed ex-US ETF	76.52
ISRA	VanEck Vectors Israel ETF	76.14
CIL	VictoryShares International Volatility Wtd ETF	76.12
IEUS	iShares MSCI Europe Small-Cap ETF	75.79

Ticker	Name	RSI
DFJ	WisdomTree Japan SmallCap Dividend Fund	57.82
DXJS	WisdomTree Japan Hedged SmallCap Equity Fund	57.91
SCJ	iShares MSCI Japan Small-Cap ETF	60.97
GREK	Global X MSCI Greece ETF	60.99
RBIN	Nationwide Risk-Based International Equity ETF	61.37
EFAD	ProShares MSCI EAFE Dividend Growers ETF	62.59
FLJP	Franklin FTSE Japan ETF	62.69
ВВЈР	JPMorgan BetaBuilders Japan ETF	63.22
FJP	First Trust Japan AlphaDEX Fund	63.52
DXJ	WisdomTree Japan Hedged Equity Fund	63.65
HEZU	iShares Currency Hedged MSCI Eurozone ETF	64.71

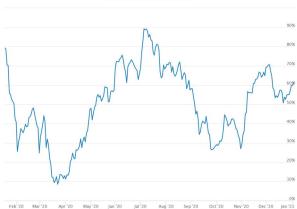
EM & Frontier Equity Markets

Emerging (VWO)









Top 10 EM Countries' 1-Day Performance



1-Day Leaders

Ticker	Name	Return
CEZ	VictoryShares Emerging Market Volatility Wtd ETF	5.24%
GLCN	VanEck Vectors ChinaAMC CSI 300 ETF USD	3.03%
PGJ	Invesco Golden Dragon China ETF	2.53%
EEMX	SPDR MSCI Emerging Markets Fossil Fuel Free ETF	2.49%
ASHR	Xtrackers Harvest CSI 300 China A-Shares ETF	2.45%
EPU	iShares MSCI Peru ETF	2.24%
ARGT	Global X MSCI Argentina ETF	2.20%
KBA	KraneShares Bosera MSCI China A Share ETF	2.07%
CNYA	iShares MSCI China A ETF	2.07%
ADRE	Invesco BLDRS Emerging Markets 50 ADR Index Fund	1.79%
EWT	iShares MSCI Taiwan ETF	1.77%

1-Day Laggards

Ticker	Name	Return
FLN	First Trust Latin America AlphaDEX Fund	-2.05%
EWZS	iShares MSCI Brazil Small-Cap ETF	-1.44%
BRF	VanEck Vectors Brazil Small-Cap ETF	-1.39%
FBZ	First Trust Brazil AlphaDEX Fund	-1.22%
EZA	iShares MSCI South Africa ETF	-1.13%
EWW	iShares MSCI Mexico ETF	-0.80%
EIDO	iShares MSCI Indonesia ETF	-0.79%
EWM	iShares MSCI Malaysia ETF	-0.64%
INDA	iShares MSCI India ETF	-0.46%
GLIN	VanEck Vectors India Small-Cap Index ETF	-0.39%
PIN	Invesco India ETF	-0.38%

Most Overbought (14-Day RSI)

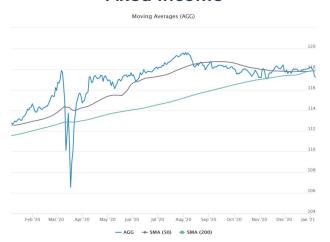
Ticker	Name	RSI
GLCN	VanEck Vectors China Growth Le	82.87
CNYA	iShares MSCI China A ETF	82.68
TUR	iShares MSCI Turkey ETF	82.54
VNM	VanEck Vectors Vietnam ETF	82.24
KBA	KraneShares Bosera MSCI China A Share ETF	80.79
ASHR	Xtrackers Harvest CSI 300 China A-Shares ETF	80.79
EWT	iShares MSCI Taiwan ETF	80.07
MFEM	PIMCO RAFI Dynamic Multi-Factor Emerging Markets Equ	78.77
UEVM	VictoryShares USAA MSCI Emerging Markets Value Mome	78.48
ECH	iShares MSCI Chile ETF	78.27
SMIN	iShares MSCI India Small Cap ETF	77.96

Ticker	Name	RSI
BRF	VanEck Vectors Brazil Small-Cap ETF	42.18
EWZS	iShares MSCI Brazil Small-Cap ETF	42.23
EWM	iShares MSCI Malaysia ETF	43.19
FBZ	First Trust Brazil AlphaDEX Fund	43.48
EZA	iShares MSCI South Africa ETF	45.14
EPHE	iShares MSCI Philippines ETF	52.47
KSA	iShares MSCI Saudi Arabia ETF	56.52
ARGT	Global X MSCI Argentina ETF	56.70
FLBR	Franklin FTSE Brazil ETF	58.30
EIDO	iShares MSCI Indonesia ETF	58.42
МСНІ	iShares MSCI China ETF	59.31



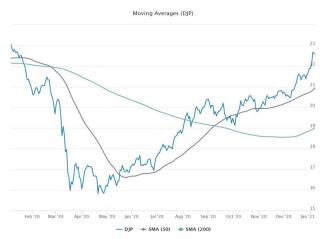
Fixed Income, Commodities & Currencies

Fixed Income



Ticker	Name	1-Day	1-M	YTD
AGG	U.S. Aggregate	-0.10%	-0.36%	-0.82%
SHY	1-3 Year Treasury Bonds	0.02%	0.01%	-0.02%
IEF	7-10 Year Treasury Bonds	-0.35%	-0.87%	-1.14%
TLT	20+ Year Treasury Bonds	-0.88%	-2.96%	-3.75%
TIP	TIPS Bonds	-0.06%	0.64%	-0.28%
FLOT	Floating Rate Bonds	0.06%	0.13%	0.10%
LQD	Investment Grade Corporate	-0.01%	-0.72%	-1.64%
HYG	High Yield Corporate	0.29%	0.91%	-0.07%
BKLN	Senior Loan	0.18%	1.20%	0.45%
PFF	Preferred & Income Securities	-0.26%	0.27%	-1.40%
MUB	Municipal Bonds	0.00%	0.42%	-0.08%
MBB	MBS	-0.03%	0.17%	-0.01%
EMB	Dollar Denominated EM Bonds	-0.03%	0.10%	-1.23%
LEMB	Local Currency EM Bonds	-1.03%	1.35%	-0.62%

Commodities



Ticker	Name	1-Day	1-M	YTD
DJP	Broad Commodities	-0.18%	9.82%	3.11%
DBE	Energy	0.63%	9.53%	3.87%
USO	WTI Crude Oil	1.23%	9.97%	4.60%
BNO	Brent Crude Oil	0.97%	11.67%	5.51%
UNG	Natural Gas	-1.32%	10.48%	5.43%
UGA	Gasoline	1.27%	18.96%	5.31%
DBP	Precious Metals	-0.29%	4.15%	1.11%
GLD	Gold	-0.23%	2.62%	0.63%
SLV	Silver	-0.32%	10.69%	2.81%
PPLT	Platinum	1.87%	8.82%	4.39%
PALL	Palladium	-0.71%	3.56%	-0.66%
DBB	Base Metals	0.73%	2.80%	4.17%
CPER	Copper	1.28%	5.56%	5.65%
LD	Lead	-0.66%	-3.31%	2.30%
JJN	Nickel	1.61%	10.35%	8.92%
JJU	Aluminum	-0.83%	0.15%	2.29%
JJT	Tin	0.45%	10.91%	3.98%
DBA	Agriculture	-0.06%	5.43%	-0.12%
CORN	Corn	-0.06%	13.17%	2.05%
SOYB	Soybeans	-0.35%	14.58%	3.75%
WEAT	Wheat	-0.48%	10.66%	0.65%
CANE	Sugar	-2.16%	6.25%	0.74%
BAL	Cotton	-0.29%	9.94%	2.14%
NIB	Cocoa	2.36%	-4.21%	-2.53%
JO	Coffee	-0.73%	1.14%	-5.53%

Currencies

Moving Averages (UUP)



Ticker	Name	1-Day	1-M	YTD
UUP	Long Dollar	0.58%	-1.14%	-0.04%
UDN	Short Dollar	-0.46%	1.07%	0.18%
FXE	Euro	-0.48%	1.21%	0.38%
FXB	British Pound Sterling	-0.32%	1.35%	-0.81%
FXF	Swiss Franc	-0.72%	0.53%	-0.05%
FXY	Japanese Yen	-0.77%	0.20%	-0.57%
FXC	Canadian Dollar	-0.05%	0.98%	0.39%
FXA	Australian Dollar	-0.42%	4.65%	0.75%



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Size & Style, Top 10 dev ex-U.S. countries, and Top 10 EM countries are represented by (VEA,EWJ,EWC,EWU,EWG,EWA,EWH,EWL,EWQ,EWN) and (VWO,EWZ,INDA,MCHI,EWT,EWW,ERUS,THD,EWM,EIDO,EZA). Top countries based on largest exposures in VEA and VWO, respectively. 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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