

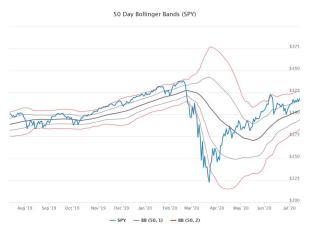
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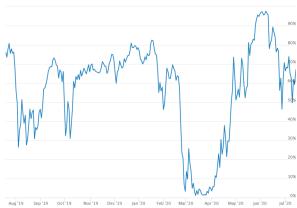


S&P 500

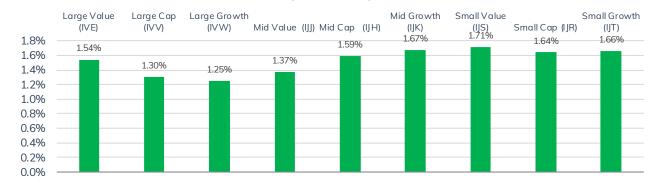








U.S. Size & Style 1-Day Performance



1-Day Leaders

Ticker	Name	Return
RFG	Invesco S&P Midcap 400 Pure Growth ETF	2.74%
DWAS	Invesco DWA SmallCap Momentum ETF	2.62%
RZV	Invesco S&P Smallcap 600 Pure Value ETF	2.62%
RWJ	Invesco S&P SmallCap 600 Revenue ETF	2.44%
XSMO	Invesco S&P SmallCap Momentum ETF	2.37%
NIFE	Direxion Fallen Knives ETF	2.36%
VSL	Volshares Large Cap ETF	2.30%
UTRN	Vesper U.S. Large Cap Short-Term Reversal Strategy ETF	2.22%
RFV	Invesco S&P Midcap 400 Pure Value ETF	2.17%
XMMO	Invesco S&P MidCap Momentum ETF	2.15%
DIA	SPDR Dow Jones Industrial Average ETF Trust	2.13%

1-Day Laggards

Ticker	Name	Return
DWMC	AdvisorShares Dorsey Wright Micro-Cap ETF	-2.87%
ECOZ	TrueShares ESG Active Opportunities ETF	-1.81%
XMHQ	Invesco S&P MidCap Quality ETF	-1.03%
DVLU	First Trust Dorsey Wright Momentum & Value ETF	-0.78%
DUSA	Davis Select U.S. Equity ETF	-0.22%
IPO	Renaissance IPO ETF	-0.21%
DWPP	First Trust Dorsey Wright People's Portfolio ETF	-0.08%
PTMC	Pacer Trendpilot US Mid Cap ETF	0.00%
MFMS	Motley Fool Small-Cap Growth ETF	0.03%
VSMV	VictoryShares US Multi-Factor Minimum Volatility ETF	0.18%
TUSA	First Trust Total US Market AlphaDEX ETF	0.24%

Most Overbought (14-Day RSI)

Ticker	Name	RSI
NIFE	Direxion Fallen Knives ETF	70.81
SFYF	SoFi 50 ETF	66.68
MTUM	iShares Edge MSCI USA Momentum Factor ETF	66.60
HIPR	Direxion High Growth ETF	66.27
QQQ	Invesco QQQ Trust	65.20
FTCS	First Trust Capital Strength ETF	65.09
DVOL	First Trust Dorsey Wright Momentum & Low Volatility ETF	65.00
FDG	American Century Focused Dynamic Growth ETF	64.95
TMFC	Motley Fool 100 Index ETF	64.87
HUSV	First Trust Horizon Managed Volatility Domestic ETF	64.82
PTNQ	Pacer Trendpilot 100 ETF	64.65

Ticker	Name	RSI
PTMC	Pacer Trendpilot US Mid Cap ETF	40.86
QVM	Arrow QVM Equity Factor ETF	45.34
BUY	USCF SummerHaven SHPEI Index Fund	45.61
SMDV	ProShares Russell 2000 Dividend Growers ETF	46.11
DWPP	First Trust Dorsey Wright People's Portfolio ETF	46.21
FOVL	iShares Focused Value Factor ETF	46.65
OMFS	Invesco Russell 2000 Dynamic Multifactor ETF	46.83
KSCD	KFA Small Cap Quality Dividend Index ETF	47.24
DIV	Global X SuperDividend US ETF	47.29
SMLV	SPDR SSGA US Small Cap Low Volatility Index ETF	47.46
FDM	First Trust Dow Jones Select MicroCap Index Fund	47.55





S&P Sector & Industry 1-Day Performance



Select Sector SPDRs Technicals

Fund Name		% From 52W	% From 52W	% Abv/Below 50	% Abv/Below	RSI (14D)
	i und ivaine		Low	SMA	200 SMA	RSI (I+D)
XLY	Consumer Discretionary Select Sector SPDR Fund	-0.29%	52.01%	6.06%	10.85%	60.87
XLK	Technology Select Sector SPDR Fund	-0.97%	52.07%	6.75%	17.30%	60.78
XLC	Communication Services Select Sector SPDR Fund	-1.04%	41.97%	5.15%	10.16%	60.36
XLV	Health Care Select Sector SPDR Fund	-1.37%	38.42%	2.78%	5.73%	60.5
XLB	Materials Select Sector SPDR Fund	-3.21%	55.02%	7.32%	6.73%	64.59
XLP	Consumer Staples Select Sector SPDR Fund	-5.73%	25.60%	3.92%	1.45%	63.58
SPY	SPDR S&P 500 ETF Trust	-5.74%	43.05%	4.58%	5.31%	59.58
XLRE	Real Estate Select Sector SPDR Fund	-17.03%	36.65%	0.97%	-4.76%	48.36
XLU	Utilities Select Sector SPDR Fund	-17.77%	29.91%	1.11%	-5.07%	54.08
XLI	Industrial Select Sector SPDR Fund	-18.14%	43.06%	3.66%	-4.64%	55.12
XLF	Financial Select Sector SPDR Fund	-24.03%	34.09%	1.92%	-10.24%	52.81

1-Day Leaders

Ticker	Name	Return
IEZ	iShares U.S. Oil Equipment & Services ETF	5.33%
XES	SPDR S&P Oil & Gas Equipment & Services ETF	5.31%
FCG	First Trust Natural Gas ETF	4.32%
XOP	SPDR S&P Oil & Gas Exploration & Production ETF	4.26%
PXI	Invesco DWA Energy Momentum ETF	4.22%
PSCE	Invesco S&P SmallCap Energy ETF	4.13%
FXN	First Trust Energy AlphaDEX Fund	4.05%
CNRG	SPDR S&P Kensho Clean Power ETF	4.04%
XME	SPDR S&P Metals & Mining ETF	4.01%
PXE	Invesco Dynamic Energy Exploration & Production ETF	4.00%
PXJ	Invesco Dynamic Oil & Gas Services ETF	3.95%

1-Day Laggards

Ticker	Name	Return
KBWR	Invesco KBW Regional Banking ETF	-2.13%
KRE	SPDR S&P Regional Banking ETF	-2.09%
LEND	Amplify CrowdBureau Peer to Peer Lending & Crowdfunding	-2.06%
IAT	iShares U.S. Regional Banks ETF	-1.78%
FTXO	First Trust Nasdaq Bank ETF	-1.64%
KBE	SPDR S&P Bank ETF	-1.63%
QABA	First Trust NASDAQ ABA Community Bank Index Fund	-1.62%
KBWB	Invesco KBW Bank ETF	-1.60%
PEZ	Invesco DWA Consumer Cyclicals Momentum ETF	-1.14%
AMLP	Alerian MLP ETF	-0.44%
PSCF	Invesco S&P SmallCap Financials ETF	-0.33%

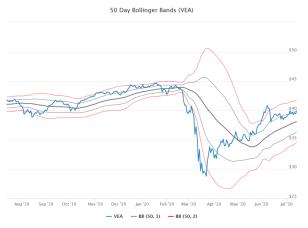
Most Overbought (14-Day RSI)

Ticker	Name	RSI
QCLN	First Trust Nasdaq Clean Edge Green Energy Index Fund	75.79
CNRG	SPDR S&P Kensho Clean Power ETF	72.40
PTH	Invesco DWA Healthcare Momentum ETF	69.12
PEZ	Invesco DWA Consumer Cyclicals Momentum ETF	67.20
IYK	iShares U.S. Consumer Goods ETF	66.14
XNTK	SPDR NYSE Technology ETF	65.60
FDIS	Fidelity MSCI Consumer Discretionary Index ETF	65.18
XLB	Materials Select Sector SPDR Fund	64.59
IYM	iShares U.S. Basic Materials ETF	64.57
QQH	HCM Defender 100 Index ETF	64.38
HAIL	SPDR S&P Kensho Smart Mobility ETF	64.27

Ticker	Name	RSI
AMZA	InfraCap MLP ETF	31.94
AMLP	Alerian MLP ETF	32.48
MLPA	Global X MLP ETF	33.20
ZMLP	Direxion Zacks MLP High Income Index Shares	33.22
ENFR	Alerian Energy Infrastructure ETF	42.51
MLPX	Global X MLP & Energy Infrastructure ETF	42.86
BIZD	VanEck Vectors BDC Income ETF	43.28
PPA	Invesco Aerospace & Defense ETF	43.34
KBWR	Invesco KBW Regional Banking ETF	43.54
RDOG	ALPS REIT Dividend Dogs ETF	43.90
QABA	First Trust NASDAQ ABA Community Bank Index Fund	44.00

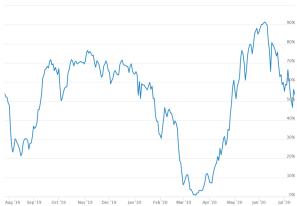
Developed ex-U.S. Equity Markets

Dev ex-U.S. (VEA)









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



1-Day Leaders

Ticker	Name	Return
ENOR	iShares MSCI Norway ETF	3.48%
FDD	First Trust Stoxx European Select Dividend Index Fund	3.03%
GREK	Global X MSCI Greece ETF	2.71%
NORW	Global X MSCI Norway ETF	2.65%
IDOG	ALPS International Sector Dividend Dogs ETF	2.64%
EWO	iShares MSCI Austria ETF	2.49%
EWD	iShares MSCI Sweden ETF	2.45%
FCAN	First Trust Canada AlphaDEX Fund	2.34%
DXGE	WisdomTree Germany Hedged Equity Fund	2.16%
EFNL	iShares MSCI Finland ETF	2.16%
HDEF	Xtrackers MSCI EAFE High Dividend Yield Equity ETF	2.15%

1-Day Laggards

Ticker	. Name	Return
FKO	First Trust South Korea AlphaDEX Fund	-1.01%
DMXF	iShares ESG Advanced MSCI EAFE ETF	-0.46%
IDLB	Invesco FTSE International Low Beta Equal Weight ETF	-0.31%
CEFA	Global X S&P Catholic Values Developed ex-US ETF	-0.31%
FDTS	First Trust Developed Markets ex-US Small Cap AlphaDEX I	-0.30%
FLAX	Franklin FTSE Asia Ex Japan ETF	-0.07%
PTIN	Pacer Trendpilot International ETF	-0.06%
PTEU	Pacer Trendpilot European Index ETF	-0.04%
AAXJ	iShares MSCI All Country Asia ex Japan ETF	-0.03%
EWJV	iShares MSCI Japan Value ETF	0.18%
FHK	First Trust Hong Kong AlphaDEX Fund	0.18%

Most Overbought (14-Day RSI)

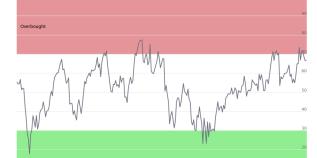
Ticker	Name	RSI
EDEN	iShares MSCI Denmark ETF	68.94
FPXE	First Trust IPOX Europe Equity Opportunities ETF	67.60
FLAX	Franklin FTSE Asia Ex Japan ETF	67.12
EWN	iShares MSCI Netherlands ETF	66.91
IMOM	Alpha Architect International Quantitative Momentum ETF	66.69
PIZ	Invesco DWA Developed Markets Momentum ETF	66.05
AAXJ	iShares MSCI All Country Asia ex Japan ETF	65.95
EWD	iShares MSCI Sweden ETF	65.89
IMTM	iShares Edge MSCI Intl Momentum Factor ETF	65.85
GXF	Global X FTSE Nordic Region ETF	65.85
IDMO	Invesco S&P International Developed Momentum ETF	64.91

Ticker	Name	RSI
PTIN	Pacer Trendpilot International ETF	42.98
EWUS	iShares MSCI United Kingdom Small Cap ETF	46.73
JPMV	iShares Edge MSCI Min Vol Japan ETF	47.56
PTEU	Pacer Trendpilot European Index ETF	49.03
HEWU	iShares Currency Hedged MSCI United Kingdom ETF	49.08
DBJP	Xtrackers MSCI Japan Hedged Equity ETF	49.15
WPS	iShares International Developed Property ETF	49.58
DVYA	iShares Asia/Pacific Dividend ETF	49.60
SCIJ	Global X Scientific Beta Japan ETF	49.65
DXJS	WisdomTree Japan Hedged SmallCap Equity Fund	49.88
GREK	Global X MSCI Greece ETF	49.96

EM & Frontier Equity Markets

Emerging (VWO)





14 Day RSI (VWO)



Top 10 EM Countries' 1-Day Performance



1-Day Leaders

Ticker	Name	Return
ILF	iShares Latin America 40 ETF	2.65%
EWZ	iShares MSCI Brazil ETF	2.57%
ECH	iShares MSCI Chile ETF	2.10%
FLZA	Franklin FTSE South Africa ETF	2.09%
FLBR	Franklin FTSE Brazil ETF	1.92%
EZA	iShares MSCI South Africa ETF	1.91%
FLLA	Franklin FTSE Latin America ETF	1.88%
IDX	VanEck Vectors Indonesia Index ETF	1.79%
EPHE	iShares MSCI Philippines ETF	1.70%
FBZ	First Trust Brazil AlphaDEX Fund	1.68%
VNM	VanEck Vectors Vietnam ETF	1.63%

1-Day Laggards

Name	Return
First Trust India NIFTY 50 Equal Weight ETF	-2.16%
Invesco RAFI Strategic Emerging Markets ETF	-1.56%
First Trust China AlphaDEX Fund	-1.48%
iShares MSCI China Small-Cap ETF	-1.25%
SPDR S&P China ETF	-0.89%
Xtrackers Harvest CSI 500 China A-Shares Small Cap ETF	-0.89%
iShares MSCI China ETF	-0.87%
WisdomTree India Earnings Fund	-0.85%
WisdomTree China ex-State-Owned Enterprises Fund	-0.84%
iShares India 50 ETF	-0.83%
First Trust Chindia ETF	-0.80%
	First Trust India NIFTY 50 Equal Weight ETF Invesco RAFI Strategic Emerging Markets ETF First Trust China AlphaDEX Fund iShares MSCI China Small-Cap ETF SPDR S&P China ETF Xtrackers Harvest CSI 500 China A-Shares Small Cap ETF iShares MSCI China ETF WisdomTree India Earnings Fund WisdomTree China ex-State-Owned Enterprises Fund iShares India 50 ETF

Most Overbought (14-Day RSI)

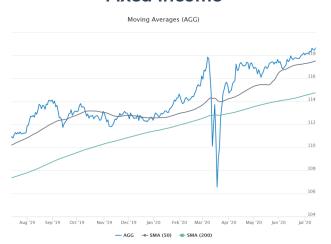
Ticker	Name	RSI
KBA	KraneShares Bosera MSCI China A Share ETF	83.60
CNYA	iShares MSCI China A ETF	83.06
ASHR	Xtrackers Harvest CSI 300 China A-Shares ETF	78.39
ECNS	iShares MSCI China Small-Cap ETF	74.23
LDEM	iShares ESG MSCI EM Leaders ETF	73.48
FEMS	First Trust Emerging Markets Small Cap AlphaDEX Fund	71.78
CXSE	WisdomTree China ex-State-Owned Enterprises Fund	71.63
EWT	iShares MSCI Taiwan ETF	70.26
QAT	iShares MSCI Qatar ETF	70.01
EEMA	iShares MSCI Emerging Markets Asia ETF	69.07
EWX	SPDR S&P Emerging Markets Small Cap ETF	69.06

Ticker	Name	RSI
THD	iShares MSCI Thailand ETF	43.88
EWW	iShares MSCI Mexico ETF	44.12
ERUS	iShares MSCI Russia ETF	47.47
RSX	VanEck Vectors Russia ETF	51.29
EPHE	iShares MSCI Philippines ETF	52.33
DVYE	iShares Emerging Markets Dividend ETF	52.98
EPOL	iShares MSCI Poland ETF	53.04
EPU	iShares MSCI Peru ETF	53.05
FM	iShares MSCI Frontier 100 ETF	54.04
EDIV	SPDR S&P Emerging Markets Dividend ETF	54.27
DEM	WisdomTree Emerging Markets High Dividend Fund	55.12



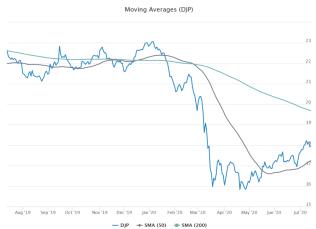
Fixed Income, Commodities & Currencies

Fixed Income



Ticker	Name	1-Day	1-M	3-M
AGG	U.S. Aggregate	0.16%	1.12%	2.22%
SHY	1-3 Year Treasury Bonds	0.01%	0.07%	0.15%
IEF	7-10 Year Treasury Bonds	-0.01%	0.60%	1.25%
TLT	20+ Year Treasury Bonds	0.14%	3.09%	2.39%
TIP	TIPS Bonds	0.02%	1.74%	1.76%
FLOT	Floating Rate Bonds	0.00%	0.47%	2.17%
LQD	Investment Grade Corporate	0.58%	3.23%	5.68%
HYG	High Yield Corporate	0.85%	0.79%	2.80%
BKLN	Senior Loan	0.33%	0.12%	1.63%
PFF	Preferred & Income Securities	0.06%	1.36%	4.08%
MUB	Municipal Bonds	0.19%	0.97%	2.85%
MBB	MBS	-0.02%	-0.23%	1.18%
EMB	Dollar Denominated EM Bonds	0.24%	2.27%	8.92%
LEMB	Local Currency EM Bonds	0.48%	0.78%	10.07%

Commodities



Ticker	Name	1-Day	1-M	3-M
DJP	Broad Commodities	0.33%	4.41%	5.64%
DBE	Energy	0.74%	6.48%	10.30%
USO	WTI Crude Oil	1.33%	9.27%	-22.53%
BNO	Brent Crude Oil	1.27%	10.15%	22.59%
UNG	Natural Gas	1.19%	-4.74%	-17.75%
UGA	Gasoline	-0.30%	10.46%	55.95%
DBP	Precious Metals	0.36%	5.71%	7.64%
GLD	Gold	0.47%	4.66%	4.62%
SLV	Silver	1.35%	10.38%	22.66%
PPLT	Platinum	-1.11%	1.65%	5.18%
PALL	Palladium	-1.55%	1.82%	-11.81%
DBB	Base Metals	0.14%	8.46%	15.29%
CPER	Copper	1.10%	12.03%	23.37%
LD	Lead	-1.47%	5.91%	9.23%
JJN	Nickel	-0.70%	6.86%	13.55%
JJU	Aluminum	-0.31%	6.90%	9.60%
JJT	Tin	-0.37%	1.94%	11.91%
DBA	Agriculture	-0.37%	-1.62%	-1.54%
CORN	Corn	-0.25%	-2.85%	-3.86%
SOYB	Soybeans	0.72%	-0.04%	1.45%
WEAT	Wheat	0.56%	2.51%	-5.99%
CANE	Sugar	-1.42%	-3.94%	2.06%
BAL	Cotton	-0.96%	6.36%	19.20%
NIB	Cocoa	-1.35%	-7.30%	-4.35%
JO	Coffee	-0.66%	0.07%	-18.95%

Currencies

Moving Averages (UUP)



	-0.19%		
	-0.19%	-0.91%	-2.77%
	0.22%	0.89%	2.30%
	0.37%	1.14%	3.45%
erling	-0.08%	0.19%	-0.66%
	0.10%	1.27%	1.85%
	-0.03%	0.07%	-0.26%
	-0.08%	-0.18%	1.96%
•	0.36%	1.65%	7.99%
	erling r	0.37% erling -0.08% 0.10% -0.03% -0.08%	0.37% 1.14% erling -0.08% 0.19% 0.10% 1.27% -0.03% 0.07% -0.08% -0.18%



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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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