

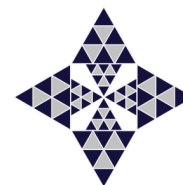
Daily Note

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11.19.2020



ETF
ACTION

S&P 500

50 Day Bollinger Bands (SPY)



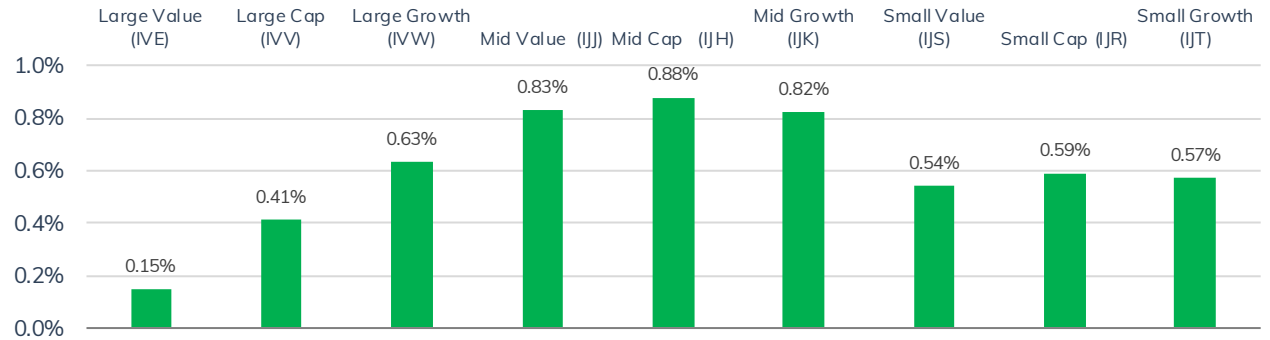
14 Day RSI (SPY)



Holdings Above 50 DMA (SPY)



U.S. Size & Style 1-Day Performance



1-Day Leaders

Ticker	Name	Return
QMOM	Alpha Architect U.S. Quantitative Momentum ETF	2.28%
DWEQ	AdvisorShares Dorsey Wright Alpha Equal Weight ETF	2.11%
QQQN	VictoryShares Nasdaq Next 50 ETF	2.04%
ENTR	ERShares Entrepreneur 30 ETF	1.89%
FFTY	Innovator IBD 50 ETF	1.81%
FPX	First Trust US Equity Opportunities ETF	1.77%
IPO	Renaissance IPO ETF	1.67%
QQQI	Invesco NASDAQ Next Gen 100 ETF	1.63%
NUMG	Nuveen ESG Mid-Cap Growth ETF	1.57%
FTC	First Trust Large Cap Growth AlphaDEX Fund	1.54%
IWP	iShares Russell Mid-Cap Growth ETF	1.51%

1-Day Laggards

Ticker	Name	Return
PSC	Principal U.S. Small-Cap Multi-Factor ETF	-1.51%
JKI	iShares Morningstar Mid-Cap Value ETF	-0.64%
KRMA	Global X Conscious Companies ETF	-0.59%
ISMD	Inspire Small/Mid Cap Impact ETF	-0.40%
TPHD	Timothy Plan High Dividend Stock ETF	-0.25%
QVAL	Alpha Architect U.S. Quantitative Value ETF	-0.23%
OUSM	OShares U.S. Small-Cap Quality Dividend ETF	-0.20%
DJD	Invesco Dow Jones Industrial Average Dividend ETF	-0.16%
VSDA	VictoryShares Dividend Accelerator ETF	-0.12%
CZA	Invesco Zacks Mid-Cap ETF	-0.09%
CDL	VictoryShares US Large Cap High Dividend Volatility Wtd ET	-0.09%

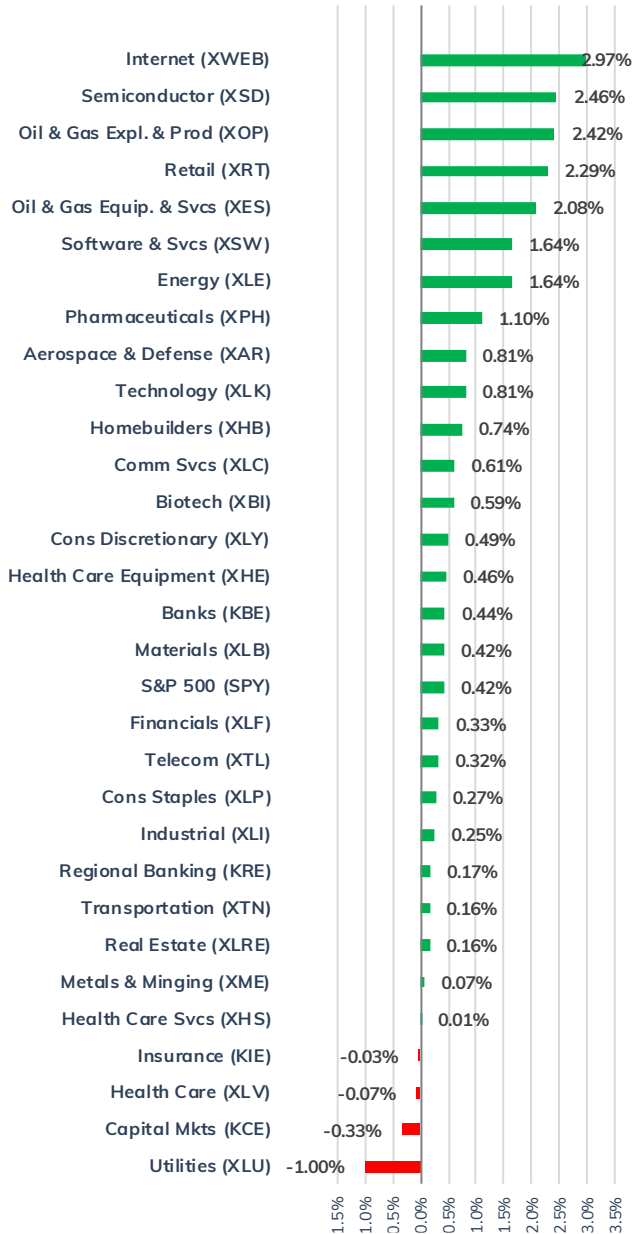
Most Overbought (14-Day RSI)

Ticker	Name	RSI
JSML	Janus Henderson Small Cap Growth Alpha ETF	72.78
MFMS	Motley Fool Small-Cap Growth ETF	72.10
VXF	Vanguard Extended Market ETF	71.31
RZV	Invesco S&P Smallcap 600 Pure Value ETF	70.29
NUSC	Nuveen ESG Small-Cap ETF	69.42
ESML	iShares ESG Aware MSCI USA Small-Cap ETF	69.22
CSD	Invesco S&P Spin-Off ETF	69.03
SPHB	Invesco S&P 500 High Beta ETF	68.78
FNDA	Schwab Fundamental US Small Co. Index ETF	68.66
BBMC	JPMorgan BetaBuilders U.S. Mid Cap Equity ETF	68.66
RWJ	Invesco S&P SmallCap 600 Revenue ETF	68.66

Most Oversold (14-Day RSI)

Ticker	Name	RSI
UTRN	Vesper U.S. Large Cap Short-Term Reversal Strategy ETF	49.87
SPMO	Invesco S&P 500 Momentum ETF	50.66
WBIG	WBI BullBear Yield 3000 ETF	51.22
FFTY	Innovator IBD 50 ETF	52.97
SPLV	Invesco S&P 500 Low Volatility ETF	53.87
ENTR	ERShares Entrepreneur 30 ETF	53.95
DFND	Reality Shares DIVCON Dividend Defender ETF	54.06
PWB	Invesco Dynamic Large Cap Growth ETF	54.08
FDMO	Fidelity Momentum Factor ETF	54.16
QGRO	American Century STOXX U.S. Quality Growth ETF	54.75
IWY	iShares Russell Top 200 Growth ETF	54.95

S&P Sector & Industry 1-Day Performance



Select Sector SPDRs Technicals

Fund Name	% From 52W High	% From 52W Low	% Abv/Below SMA	% Abv/Below 200 SMA	RSI (14D)
XLI Industrial Select Sector SPDR Fund	-0.46%	79.31%	9.24%	22.12%	67.52
XLV Consumer Discretionary Select Sector SPDR Fund	-0.62%	76.67%	3.31%	18.53%	57.74
XLB Materials Select Sector SPDR Fund	-0.78%	82.06%	6.29%	20.69%	60.8
XLC Communication Services Select Sector SPDR Fund	-1.70%	59.20%	5.31%	15.87%	59.69
XLP Consumer Staples Select Sector SPDR Fund	-1.80%	37.61%	3.18%	9.41%	59.4
XLV Health Care Select Sector SPDR Fund	-2.74%	46.14%	2.29%	7.60%	52.57
XLK Technology Select Sector SPDR Fund	-4.46%	72.39%	3.49%	17.33%	56.15
XLU Utilities Select Sector SPDR Fund	-10.50%	41.40%	1.72%	5.99%	46.6
XLRE Real Estate Select Sector SPDR Fund	-11.30%	46.07%	3.57%	5.92%	59.05
XLF Financial Select Sector SPDR Fund	-12.03%	55.27%	9.70%	14.05%	66.18
XLE Energy Select Sector SPDR Fund	-41.93%	52.74%	15.39%	0.55%	66.17

1-Day Leaders

Ticker	Name	Return
AMZA	InfraCap MLP ETF	4.21%
AMLP	Alerian MLP ETF	3.65%
MLPB	ETRACS Alerian MLP Infrastructure Index ETN Series B	3.53%
AMJ	J.P. Morgan Alerian MLP Index ETN	3.48%
AMUB	ETRACS Alerian MLP Index ETN Class B	3.35%
MLPA	Global X MLP ETF	3.25%
ATMP	Barclays ETN+ Select MLP ETN	3.00%
XWEB	SPDR S&P Internet ETF	2.97%
FXN	First Trust Energy AlphaDEX Fund	2.92%
FCG	First Trust Natural Gas ETF	2.86%
MLPX	Global X MLP & Energy Infrastructure ETF	2.65%

Most Overbought (14-Day RSI)

Ticker	Name	RSI
BIZD	VanEck Vectors BDC Income ETF	74.57
BDCZ	ETRACS Linked to Wells Fargo Business Development Co In	73.92
XES	SPDR S&P Oil & Gas Equipment & Services ETF	73.11
AMUB	ETRACS Alerian MLP Index ETN Class B	73.01
AMZA	InfraCap MLP ETF	72.88
ATMP	Barclays ETN+ Select MLP ETN	72.38
AMJ	J.P. Morgan Alerian MLP Index ETN	72.29
MLPB	ETRACS Alerian MLP Infrastructure Index ETN Series B	72.08
IEZ	iShares U.S. Oil Equipment & Services ETF	71.83
PSCT	Invesco S&P SmallCap Information Technology ETF	71.17
XAR	SPDR S&P Aerospace & Defense ETF	71.01

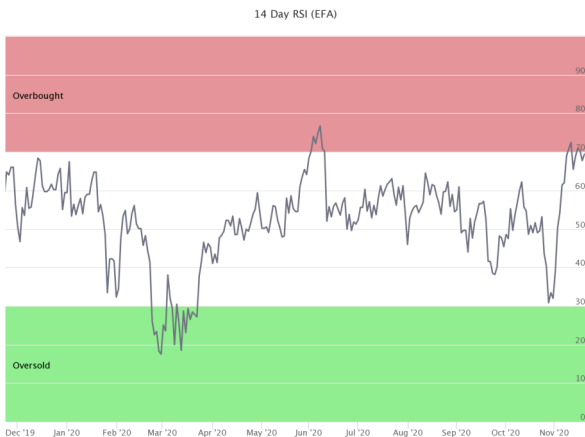
1-Day Laggards

Ticker	Name	Return
PUI	Invesco DWA Utilities Momentum ETF	-1.93%
RYU	Invesco S&P 500 Equal Weight Utilities ETF	-1.06%
XLU	Utilities Select Sector SPDR Fund	-1.00%
IDU	iShares U.S. Utilities ETF	-1.00%
VPU	Vanguard Utilities ETF	-0.98%
FXU	First Trust Utilities AlphaDEX Fund	-0.97%
FUTY	Fidelity MSCI Utilities Index ETF	-0.95%
IHF	iShares U.S. Healthcare Providers ETF	-0.87%
KBWP	Invesco KBW Property & Casualty Insurance ETF	-0.65%
AIRR	First Trust RBA American Industrial Renaissance ETF	-0.53%
PSL	Invesco DWA Consumer Staples Momentum ETF	-0.36%

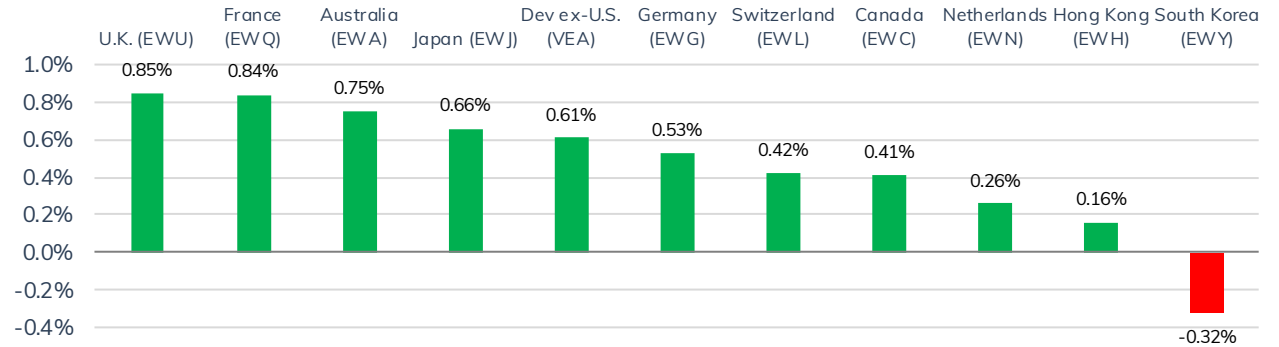
Most Oversold (14-Day RSI)

Ticker	Name	RSI
XLU	Utilities Select Sector SPDR Fund	46.60
RYU	Invesco S&P 500 Equal Weight Utilities ETF	47.09
VPU	Vanguard Utilities ETF	47.54
FBT	First Trust NYSE Arca Biotechnology Index Fund	47.64
PUI	Invesco DWA Utilities Momentum ETF	47.86
IDU	iShares U.S. Utilities ETF	48.12
FUTY	Fidelity MSCI Utilities Index ETF	48.15
FXU	First Trust Utilities AlphaDEX Fund	49.71
INDS	Pacer Benchmark Industrial Real Estate SCTR ETF	49.83
SRVR	Pacer Benchmark Data & Infrastructure Real Estate SCTR E	50.52
IBB	iShares NASDAQ Biotechnology ETF	51.04

Dev ex-U.S. (EFA)



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



1-Day Leaders

Ticker	Name	Return
ISRA	VanEck Vectors Israel ETF	1.49%
EDEN	iShares MSCI Denmark ETF	1.42%
PIZ	Invesco DWA Developed Markets Momentum ETF	1.29%
EWP	iShares MSCI Spain ETF	1.26%
EWI	iShares MSCI Italy ETF	1.19%
IMOM	Alpha Architect International Quantitative Momentum ETF	1.15%
RBIN	Nationwide Risk-Based International Equity ETF	1.11%
RFDI	First Trust Riverfront Dynamic Developed International ETF	1.06%
IMTM	iShares MSCI Intl Momentum Factor ETF	0.94%
DBJP	Xtrackers MSCI Japan Hedged Equity ETF	0.93%
EFAV	iShares MSCI EAFE Min Vol Factor ETF	0.91%

1-Day Laggards

Ticker	Name	Return
GREK	Global X MSCI Greece ETF	-1.40%
FIDI	Fidelity International High Dividend ETF	-0.95%
DFJ	WisdomTree Japan SmallCap Dividend Fund	-0.51%
AIA	iShares Asia 50 ETF	-0.35%
EWY	iShares MSCI South Korea ETF	-0.32%
EIRL	iShares MSCI Ireland ETF	-0.19%
IDOG	ALPS International Sector Dividend Dogs ETF	-0.06%
DLS	WisdomTree International SmallCap Dividend Fund	-0.02%
SCJ	iShares MSCI Japan Small-Cap ETF	0.01%
DFE	WisdomTree Europe SmallCap Dividend Fund	0.02%
AAXJ	iShares MSCI All Country Asia ex Japan ETF	0.14%

Most Overbought (14-Day RSI)

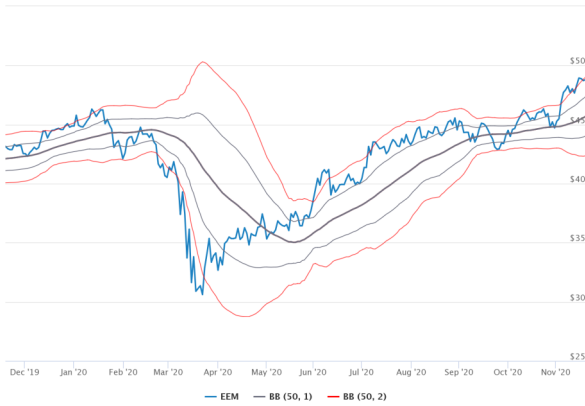
Ticker	Name	RSI
EWS	iShares MSCI Singapore ETF	76.88
EWUS	iShares MSCI United Kingdom Small Cap ETF	74.96
EWP	iShares MSCI Spain ETF	74.31
FDD	First Trust Stoxx European Select Dividend Index Fund	73.99
BBAX	JPMorgan BetaBuilders Developed Asia ex-Japan ETF	73.62
EPP	iShares MSCI Pacific ex-Japan ETF	73.08
EWI	iShares MSCI Italy ETF	72.91
EWA	iShares MSCI Australia ETF	72.79
EWY	iShares MSCI South Korea ETF	72.59
IDOG	ALPS International Sector Dividend Dogs ETF	72.00
IDV	iShares International Select Dividend ETF	71.96

Most Oversold (14-Day RSI)

Ticker	Name	RSI
PTEU	Pacer Trendpilot European Index ETF	46.44
DFJ	WisdomTree Japan SmallCap Dividend Fund	50.40
SCJ	iShares MSCI Japan Small-Cap ETF	54.51
IMOM	Alpha Architect International Quantitative Momentum ETF	55.65
PIZ	Invesco DWA Developed Markets Momentum ETF	57.16
IHDG	WisdomTree International Hedged Quality Dividend Growth F	57.20
IMTM	iShares MSCI Intl Momentum Factor ETF	58.66
EDEN	iShares MSCI Denmark ETF	59.01
HEWG	iShares Currency Hedged MSCI Germany ETF	60.13
EWL	iShares MSCI Switzerland ETF	60.73
IQDG	WisdomTree International Quality Dividend Growth Fund	60.73

Emerging (EEM)

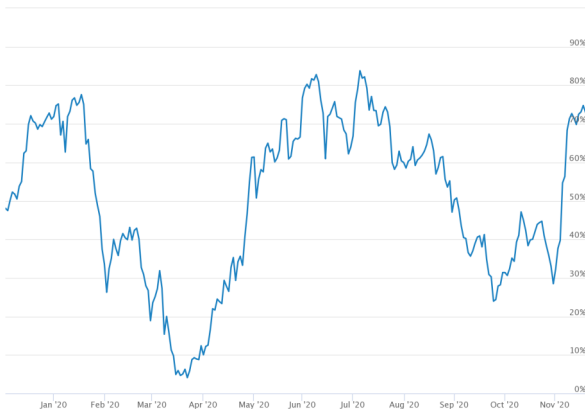
50 Day Bollinger Bands (EEM)



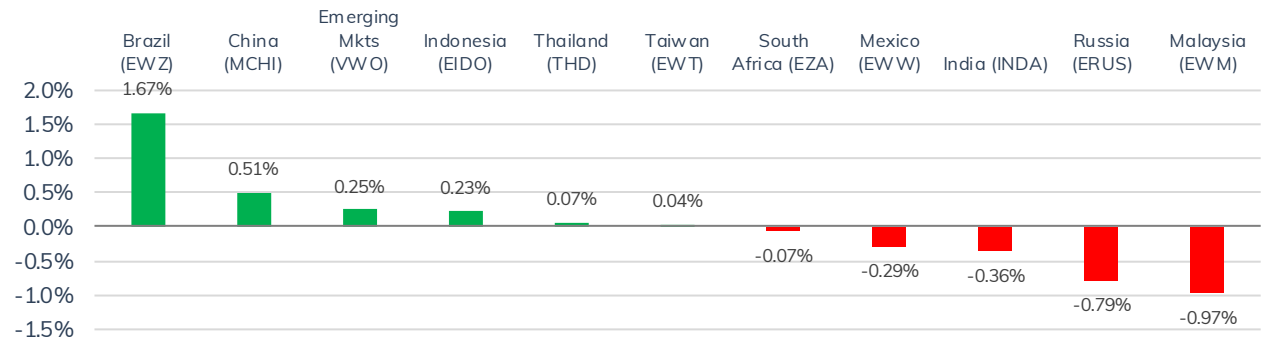
14 Day RSI (EEM)



Holdings Above 50 DMA (EEM)



Top 10 EM Countries' 1-Day Performance



1-Day Leaders

Ticker	Name	Return
TUR	iShares MSCI Turkey ETF	4.54%
EWZS	iShares MSCI Brazil Small-Cap ETF	1.77%
EWZ	iShares MSCI Brazil ETF	1.67%
FLBR	Franklin FTSE Brazil ETF	1.60%
PGJ	Invesco Golden Dragon China ETF	1.58%
VNM	VanEck Vectors Vietnam ETF	1.36%
BRF	VanEck Vectors Brazil Small-Cap ETF	1.34%
FNI	First Trust Chindia ETF	1.01%
SMIN	iShares MSCI India Small Cap ETF	0.97%
FEMS	First Trust Emerging Markets Small Cap AlphaDEX Fund	0.93%
ASHR	Xtrackers Harvest CSI 300 China A-Shares ETF	0.92%

1-Day Laggards

Ticker	Name	Return
ECH	iShares MSCI Chile ETF	-1.12%
QAT	iShares MSCI Qatar ETF	-1.05%
EWM	iShares MSCI Malaysia ETF	-0.97%
EPU	iShares MSCI Peru ETF	-0.88%
ERUS	iShares MSCI Russia ETF	-0.79%
EPOL	iShares MSCI Poland ETF	-0.75%
RSX	VanEck Vectors Russia ETF	-0.57%
INDY	iShares India 50 ETF	-0.50%
EPHE	iShares MSCI Philippines ETF	-0.41%
INDA	iShares MSCI India ETF	-0.36%
EWW	iShares MSCI Mexico ETF	-0.29%

Most Overbought (14-Day RSI)

Ticker	Name	RSI
EWT	iShares MSCI Taiwan ETF	76.98
TLTE	FlexShares Morningstar Emerging Markets Factor Tilt Index	75.67
TUR	iShares MSCI Turkey ETF	75.09
EMXC	iShares MSCI Emerging Markets ex China ETF	73.94
EWW	iShares MSCI Mexico ETF	73.84
DVYE	iShares Emerging Markets Dividend ETF	73.46
EIDO	iShares MSCI Indonesia ETF	72.93
DGS	WisdomTree Emerging Markets SmallCap Dividend Fund	72.71
EEMS	iShares MSCI Emerging Markets Small Cap ETF	72.39
EDIV	SPDR S&P Emerging Markets Dividend ETF	72.20
EPHE	iShares MSCI Philippines ETF	71.95

Most Oversold (14-Day RSI)

Ticker	Name	RSI
GLIN	VanEck Vectors India Growth Leaders ETF	54.68
MCHI	iShares MSCI China ETF	55.37
FLCH	Franklin FTSE China ETF	55.57
QAT	iShares MSCI Qatar ETF	55.76
GXC	SPDR S&P China ETF	56.19
CXSE	WisdomTree China ex-State-Owned Enterprises Fund	57.95
EPU	iShares MSCI Peru ETF	58.10
PGJ	Invesco Golden Dragon China ETF	59.42
FXI	iShares China Large-Cap ETF	59.91
CNYA	iShares MSCI China A ETF	60.25
KBA	KraneShares Bosera MSCI China A Share ETF	60.38

Fixed Income

Moving Averages (AGG)



Ticker	Name	1-Day	1-M	3-M
AGG	U.S. Aggregate	0.19%	0.52%	0.35%
SHY	1-3 Year Treasury Bonds	0.02%	-0.05%	-0.04%
IEF	7-10 Year Treasury Bonds	0.11%	-0.57%	-0.94%
TLT	20+ Year Treasury Bonds	0.51%	-0.32%	-1.91%
TIP	TIPS Bonds	0.10%	-0.14%	0.43%
FLOT	Floating Rate Bonds	0.00%	0.12%	0.25%
LQD	Investment Grade Corporate	0.56%	2.15%	2.11%
HYG	High Yield Corporate	0.34%	2.51%	3.19%
BKLN	Senior Loan	0.09%	1.01%	1.71%
PFF	Preferred & Income Securities	0.16%	3.13%	4.06%
MUB	Municipal Bonds	0.26%	1.38%	0.67%
MBB	MBS	0.03%	0.16%	0.00%
EMB	Dollar Denominated EM Bonds	0.23%	2.67%	1.88%
LEMB	Local Currency EM Bonds	0.37%	4.51%	4.43%

Commodities

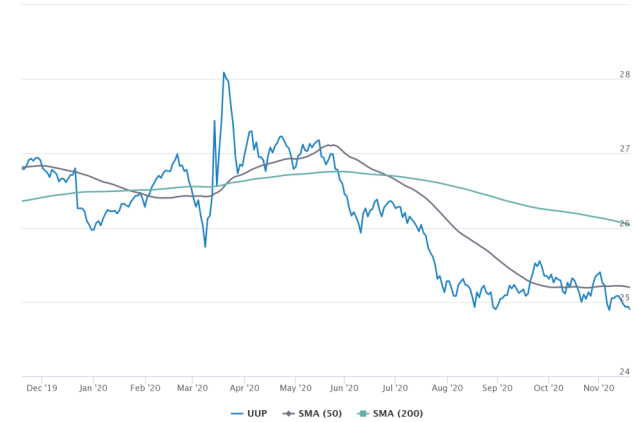
Moving Averages (DJP)



Ticker	Name	1-Day	1-M	3-M
DJP	Broad Commodities	-0.49%	0.49%	2.82%
DBE	Energy	0.13%	0.76%	-4.95%
USO	WTI Crude Oil	0.31%	1.75%	-5.12%
BNO	Brent Crude Oil	0.27%	3.64%	-5.37%
UNG	Natural Gas	-3.70%	-20.74%	-28.26%
UGA	Gasoline	0.71%	1.94%	-2.01%
DBP	Precious Metals	-0.16%	-2.04%	-6.32%
GLD	Gold	-0.19%	-1.81%	-3.88%
SLV	Silver	-0.58%	-0.71%	-9.89%
PPLT	Platinum	0.94%	11.03%	1.86%
PALL	Palladium	-0.18%	-0.47%	7.78%
DBB	Base Metals	0.60%	7.71%	8.54%
CPER	Copper	0.53%	4.70%	7.37%
LD	Lead	1.39%	14.12%	-1.73%
JJN	Nickel	1.07%	0.81%	7.29%
JJU	Aluminum	0.57%	8.59%	11.15%
JJT	Tin	-0.53%	0.52%	6.19%
DBA	Agriculture	-0.39%	3.49%	7.09%
CORN	Corn	-0.56%	3.51%	16.38%
SOYB	Soybeans	0.28%	10.87%	22.93%
WEAT	Wheat	-1.01%	-2.82%	11.94%
CANE	Sugar	-0.51%	2.78%	5.51%
BAL	Cotton	-0.69%	-2.36%	9.81%
NIB	Cocoa	3.28%	10.42%	9.22%
JO	Coffee	0.47%	12.87%	1.20%

Currencies

Moving Averages (UUP)



Ticker	Name	1-Day	1-M	3-M
UUP	Long Dollar	-0.16%	-1.23%	-0.92%
UDN	Short Dollar	0.21%	1.21%	0.66%
FXE	Euro	0.23%	0.84%	0.03%
FXB	British Pound Sterling	0.05%	2.56%	1.22%
FXF	Swiss Franc	0.14%	-0.13%	0.09%
FXY	Japanese Yen	0.10%	1.55%	2.06%
FXC	Canadian Dollar	0.10%	0.96%	1.07%
FXA	Australian Dollar	-0.13%	3.26%	1.41%

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Size & Style, Top 10 dev ex-U.S. countries, and Top 10 EM countries are represented by (VEA,EWJ,EWY,EWC,EWU,EWG,EWA,EWH,EWL,EWQ,EWN) and (VWO,EWZ,INDA,MCHI,EWT,EWV,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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