

# Daily Note

## Markets through the lens of ETFs™

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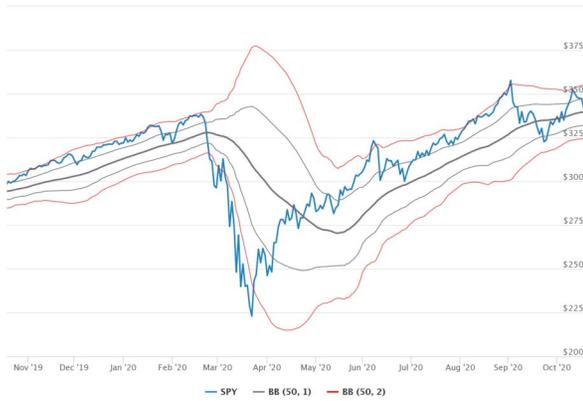
10.19.2020



ETF  
ACTION

## S&P 500

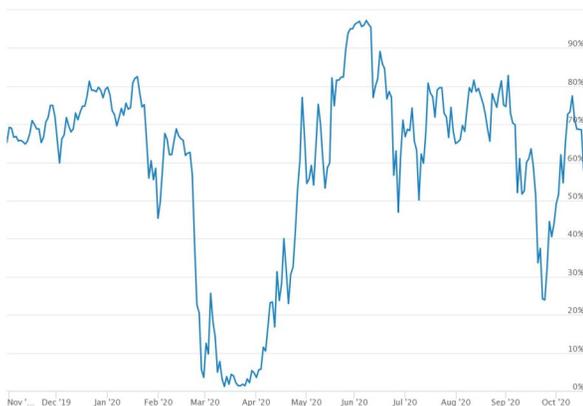
50 Day Bollinger Bands (SPY)



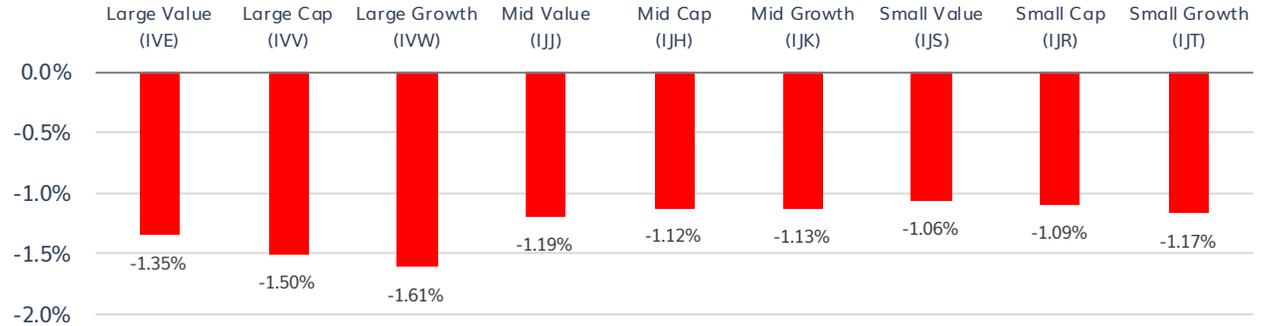
14 Day RSI (SPY)



Holdings Above/Below 50 DMA (SPY)



## U.S. Size & Style 1-Day Performance



### 1-Day Leaders

Ticker	Name	Return
KNOW	Direxion All Cap Insider Sentiment Shares	#VALUE!
USLB	Invesco Russell 1000 Low Beta Equal Weight ETF	0.09%
CLRG	IQ Chaikin U.S. Large Cap ETF	-0.43%
BUFF	Innovator Laddered Fund of S&P 500 Power Buffer ETF	-0.44%
LFEQ	VanEck Vectors NDR CMG Long/Flat Allocation ETF	-0.55%
VTHR	Vanguard Russell 3000 ETF	-0.64%
KOMP	SPDR S&P Kensho New Economies Composite ETF	-0.74%
ENTR	ERShares Entrepreneur 30 ETF	-0.85%
FPX	First Trust US Equity Opportunities ETF	-0.85%
QYLD	Global X NASDAQ 100 Covered Call ETF	-0.89%
XYLD	Global X S&P 500 Covered Call ETF	-0.90%

### 1-Day Laggards

Ticker	Name	Return
PSC	Principal U.S. Small-Cap Multi-Factor Index ETF	-2.20%
CATH	Global X S&P 500 Catholic Values Custom ETF	-2.20%
CSD	Invesco S&P Spin-Off ETF	-2.05%
IUS	Invesco RAFI Strategic US ETF	-2.02%
CSM	ProShares Large Cap Core Plus	-1.94%
MMTM	SPDR S&P 1500 Momentum Tilt ETF	-1.89%
USMC	Principal U.S. Mega-Cap Multi-Factor Index ETF	-1.88%
OVL	Overlay Shares Large Cap Equity ETF	-1.88%
JUST	Goldman Sachs JUST U.S. Large Cap Equity ETF	-1.87%
FDLO	Fidelity Low Volatility Factor ETF	-1.82%
JKD	iShares Morningstar Large-Cap ETF	-1.80%

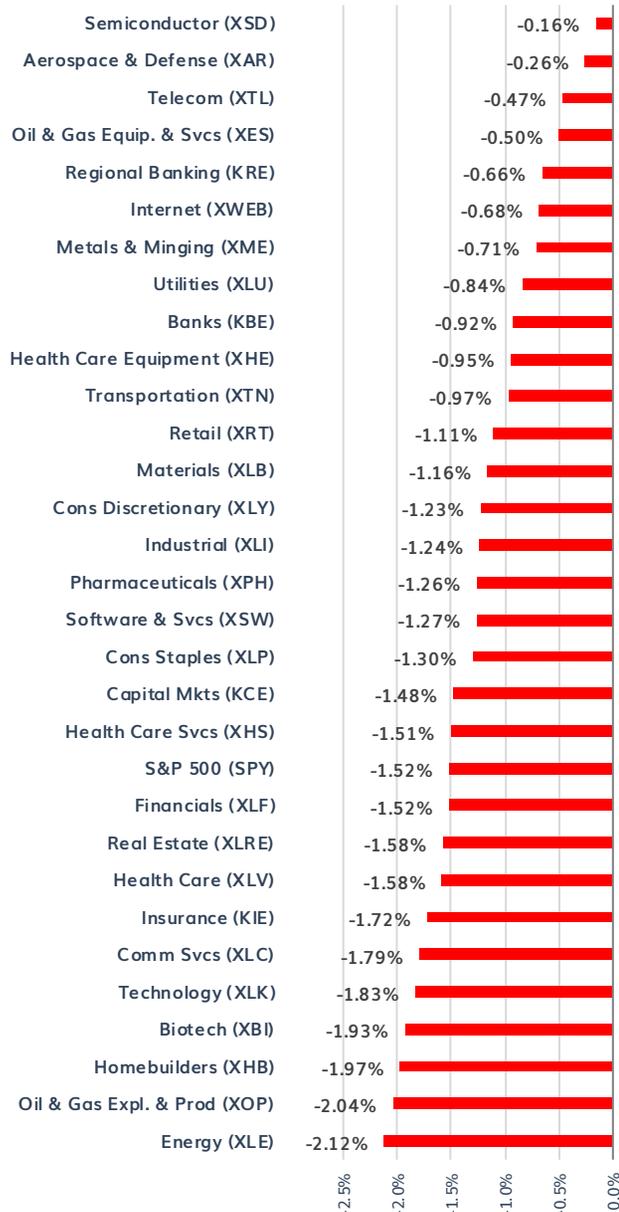
### Most Overbought (14-Day RSI)

Ticker	Name	RSI
KNOW	Direxion All Cap Insider Sentiment Shares	#N/A N/A
JKK	iShares Morningstar Small-Cap Growth ETF	66.84
KOMP	SPDR S&P Kensho New Economies Composite ETF	66.15
JKH	iShares Morningstar Mid-Cap Growth ETF	65.12
NUMG	Nuveen ESG Mid-Cap Growth ETF	64.57
XMMO	Invesco S&P MidCap Momentum ETF	64.30
RFG	Invesco S&P Midcap 400 Pure Growth ETF	64.15
FNY	First Trust Mid Cap Growth AlphaDEX Fund	63.14
IWP	iShares Russell Mid-Cap Growth ETF	63.01
NUSC	Nuveen ESG Small-Cap ETF	62.94
FYC	First Trust Small Cap Growth AlphaDEX Fund	62.64

### Most Oversold (14-Day RSI)

Ticker	Name	RSI
QYLD	Global X NASDAQ 100 Covered Call ETF	41.47
XYLD	Global X S&P 500 Covered Call ETF	42.45
HDV	iShares Core High Dividend ETF	43.49
VRAI	Virtus Real Asset Income ETF	43.49
DIV	Global X SuperDividend US ETF	45.63
CCOR	Core Alternative ETF	46.96
USMC	Principal U.S. Mega-Cap Multi-Factor Index ETF	48.41
SPVU	Invesco S&P 500 Enhanced Value ETF	48.93
VSMV	VictoryShares US Multi-Factor Minimum Volatility ETF	48.97
DHS	WisdomTree U.S. High Dividend Fund	48.99
USMV	iShares Edge MSCI Min Vol USA ETF	49.00

## S&P Sector & Industry 1-Day Performance



## Select Sector SPDRs Technicals

Ticker	Fund Name	% From 52W	% From 52W	% Abv/Below	% Abv/Below	RSI (14D)
		High	Low	SMA	200 SMA	
XLB	Materials Select Sector SPDR Fund	-2.05%	70.80%	2.19%	14.78%	54.32
XLP	Consumer Staples Select Sector SPDR Fund	-2.29%	34.30%	0.98%	7.07%	53.44
XLY	Consumer Discretionary Select Sector SPDR Fund	-2.87%	72.64%	2.08%	18.25%	53.40
XLV	Health Care Select Sector SPDR Fund	-2.95%	42.33%	0.13%	5.37%	50.05
XLI	Industrial Select Sector SPDR Fund	-5.44%	65.25%	3.19%	12.24%	58.23
XLK	Technology Select Sector SPDR Fund	-6.40%	68.89%	1.43%	17.58%	52.18
XLC	Communication Services Select Sector SPDR Fund	-8.37%	48.41%	-1.41%	9.45%	47.37
XLU	Utilities Select Sector SPDR Fund	-10.59%	41.24%	5.42%	5.16%	65.93
XLRE	Real Estate Select Sector SPDR Fund	-15.24%	39.59%	-1.18%	-0.07%	45.15
XLF	Financial Select Sector SPDR Fund	-21.05%	39.35%	-0.38%	-0.09%	49.34
XLE	Energy Select Sector SPDR Fund	-52.33%	25.37%	-11.41%	-23.50%	37.20

### 1-Day Leaders

Ticker	Name	Return
ZMLP	Direxion Zacks MLP High Income Index Shares	#VALUE!
QCLN	First Trust Nasdaq Clean Edge Green Energy Index Fund	0.08%
IEZ	iShares U.S. Oil Equipment & Services ETF	0.00%
XSD	SPDR S&P Semiconductor ETF	-0.16%
XAR	SPDR S&P Aerospace & Defense ETF	-0.26%
XES	SPDR S&P Oil & Gas Equipment & Services ETF	-0.50%
SOXX	iShares PHLX Semiconductor ETF	-0.50%
XITK	SPDR FactSet Innovative Technology ETF	-0.54%
PSI	Invesco Dynamic Semiconductors ETF	-0.59%
PSCT	Invesco S&P SmallCap Information Technology ETF	-0.59%
QABA	First Trust NASDAQ ABA Community Bank Index Fund	-0.64%

### Most Overbought (14-Day RSI)

Ticker	Name	RSI
ZMLP	Direxion Zacks MLP High Income Index Shares	#N/A N/A
QCLN	First Trust Nasdaq Clean Edge Green Energy Index Fund	71.99
RYU	Invesco S&P 500 Equal Weight Utilities ETF	66.39
XLU	Utilities Select Sector SPDR Fund	65.77
FUTY	Fidelity MSCI Utilities Index ETF	65.72
IDU	iShares U.S. Utilities ETF	65.34
XITK	SPDR FactSet Innovative Technology ETF	65.18
VPU	Vanguard Utilities ETF	65.10
XSD	SPDR S&P Semiconductor ETF	65.03
PTF	Invesco DWA Technology Momentum ETF	64.84
FIW	First Trust Water ETF	64.59

### 1-Day Laggards

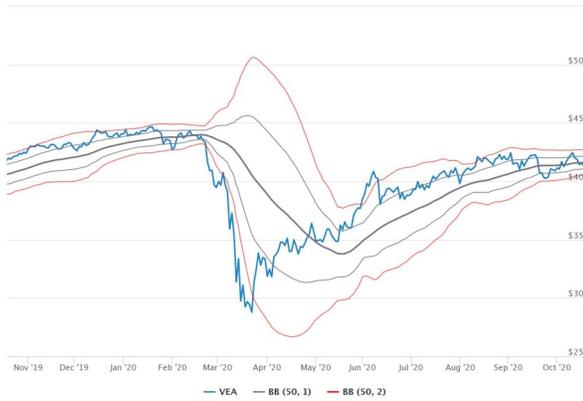
Ticker	Name	Return
IEO	iShares U.S. Oil & Gas Exploration & Production ETF	-2.64%
RYE	Invesco S&P 500 Equal Weight Energy ETF	-2.18%
KBWY	Invesco KBW Premium Yield Equity REIT ETF	-2.18%
ITB	iShares U.S. Home Construction ETF	-2.17%
IYE	iShares U.S. Energy ETF	-2.16%
RDOG	ALPS REIT Dividend Dogs ETF	-2.14%
XLE	Energy Select Sector SPDR Fund	-2.12%
REZ	iShares Residential Real Estate ETF	-2.07%
XOP	SPDR S&P Oil & Gas Exploration & Production ETF	-2.04%
PPTY	PPTY-U.S. Diversified Real Estate ETF	-2.04%
VDE	Vanguard Energy ETF	-2.00%

### Most Oversold (14-Day RSI)

Ticker	Name	RSI
BIZD	VanEck Vectors BDC Income ETF	36.62
XLE	Energy Select Sector SPDR Fund	37.21
BDCS	ETRACS Wells Fargo Business Development Co. Index	37.45
IYE	iShares U.S. Energy ETF	37.90
FENY	Fidelity MSCI Energy Index ETF	38.09
VDE	Vanguard Energy ETF	38.74
IEZ	iShares U.S. Oil Equipment & Services ETF	38.84
KBWY	Invesco KBW Premium Yield Equity REIT ETF	38.87
XES	SPDR S&P Oil & Gas Equipment & Services ETF	39.06
RYE	Invesco S&P 500 Equal Weight Energy ETF	39.12
IEO	iShares U.S. Oil & Gas Exploration & Production ETF	40.27

## Dev ex-U.S. (VEA)

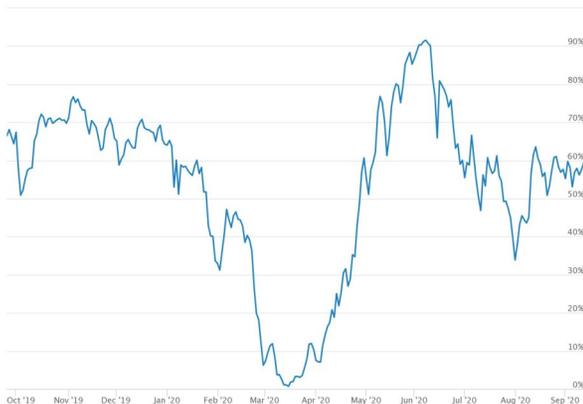
50 Day Bollinger Bands (VEA)



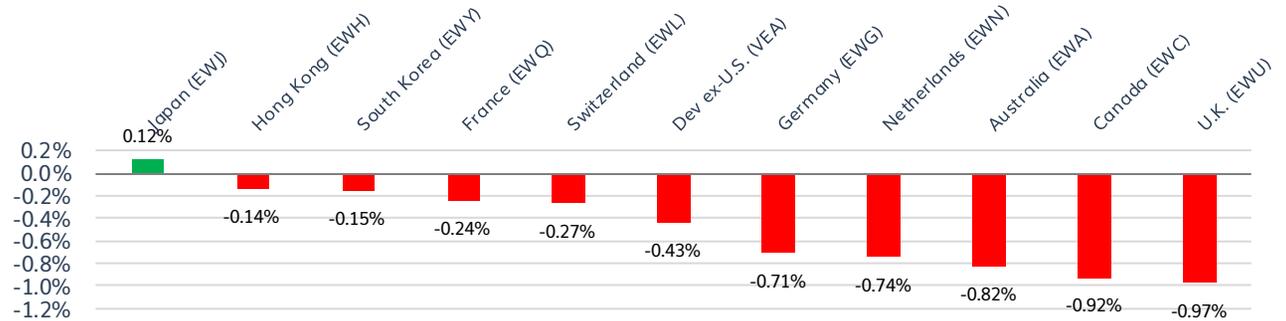
14 Day RSI (VEA)



Holdings Above/Below 50 DMA (VEA)



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



### 1-Day Leaders

Ticker	Name	Return
DXJS	WisdomTree Japan Hedged SmallCap Equity Fund	0.35%
FLJP	Franklin FTSE Japan ETF	0.18%
FGM	First Trust Germany AlphaDEX Fund	0.15%
SCJ	iShares MSCI Japan Small-Cap ETF	0.15%
DFJ	WisdomTree Japan SmallCap Dividend Fund	0.14%
EWJ	iShares MSCI Japan ETF	0.12%
HEWJ	iShares Currency Hedged MSCI Japan ETF	0.09%
DXJ	WisdomTree Japan Hedged Equity Fund	0.04%
PIZ	Invesco DWA Developed Markets Momentum ETF	-0.03%
BBJP	JPMorgan BetaBuilders Japan ETF	-0.04%
EWS	iShares MSCI Singapore ETF	-0.05%

### 1-Day Laggards

Ticker	Name	Return
TOK	iShares MSCI Kokusai ETF	-1.84%
GREK	Global X MSCI Greece ETF	-1.64%
ENZL	iShares MSCI New Zealand ETF	-1.59%
HEWG	iShares Currency Hedged MSCI Germany ETF	-1.20%
HEDJ	WisdomTree Europe Hedged Equity Fund	-1.18%
HEWU	iShares Currency Hedged MSCI United Kingdom ETF	-1.10%
CIL	VictoryShares International Volatility Wtd ETF	-1.09%
FEP	First Trust Europe AlphaDEX Fund	-1.05%
FSZ	First Trust Switzerland AlphaDEX Fund	-1.02%
EIS	iShares MSCI Israel ETF	-1.01%
IMOM	Alpha Architect International Quantitative Momentum ETF	-1.00%

### Most Overbought (14-Day RSI)

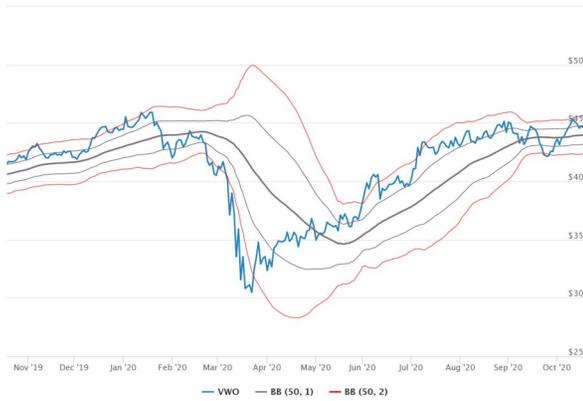
Ticker	Name	RSI
ISRA	VanEck Vectors Israel ETF	67.11
EDEN	iShares MSCI Denmark ETF	58.08
IMOM	Alpha Architect International Quantitative Momentum ETF	56.57
EWS	iShares MSCI Singapore ETF	56.41
EIS	iShares MSCI Israel ETF	55.96
PIZ	Invesco DWA Developed Markets Momentum ETF	55.65
CIL	VictoryShares International Volatility Wtd ETF	54.47
EWN	iShares MSCI Netherlands ETF	54.39
EWA	iShares MSCI Australia ETF	53.84
ENZL	iShares MSCI New Zealand ETF	53.62
EWY	iShares MSCI South Korea ETF	53.53

### Most Oversold (14-Day RSI)

Ticker	Name	RSI
GREK	Global X MSCI Greece ETF	36.65
IVAL	Alpha Architect International Quantitative Value ETF	39.40
HEWU	iShares Currency Hedged MSCI United Kingdom ETF	41.11
EWH	iShares MSCI Hong Kong ETF	41.11
IDOG	ALPS International Sector Dividend Dogs ETF	41.71
EUSC	WisdomTree Europe Hedged SmallCap Equity Fund	41.99
LVHI	Legg Mason International Low Volatility High Dividend ETF	42.01
DTH	WisdomTree International High Dividend Fund	42.70
EWU	iShares MSCI United Kingdom ETF	43.22
IDLV	Invesco S&P International Developed Low Volatility ETF	43.44
DOL	WisdomTree International LargeCap Dividend Fund	43.73

## Emerging (VWO)

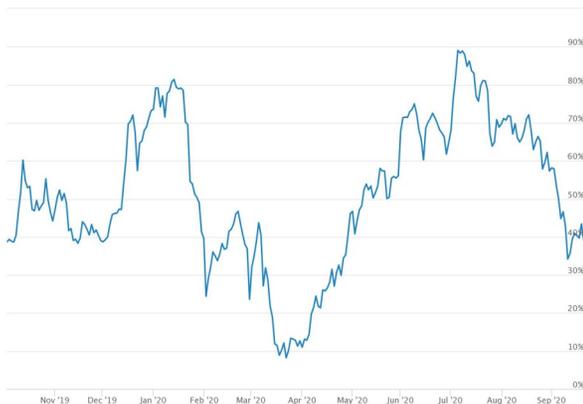
50 Day Bollinger Bands (VWO)



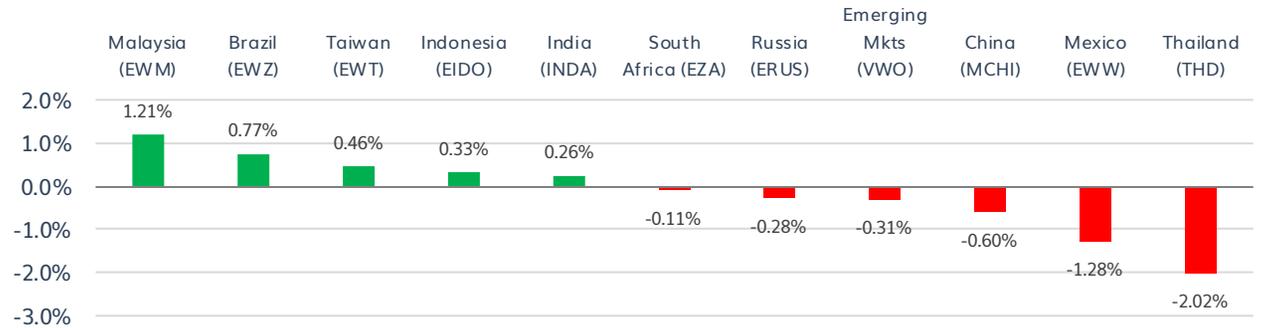
14 Day RSI (VWO)



Holdings Above/Below 50 DMA (VWO)



## Top 10 EM Countries' 1-Day Performance



### 1-Day Leaders

Ticker	Name	Return
TUR	iShares MSCI Turkey ETF	1.64%
EWM	iShares MSCI Malaysia ETF	1.21%
EPHE	iShares MSCI Philippines ETF	1.20%
GXG	Global X MSCI Colombia ETF	0.84%
FLBR	Franklin FTSE Brazil ETF	0.78%
EWZ	iShares MSCI Brazil ETF	0.77%
ARGT	Global X MSCI Argentina ETF	0.69%
BRF	VanEck Vectors Brazil Small-Cap ETF	0.64%
ECH	iShares MSCI Chile ETF	0.63%
INDY	iShares India 50 ETF	0.61%
ILF	iShares Latin America 40 ETF	0.60%

### 1-Day Laggards

Ticker	Name	Return
THD	iShares MSCI Thailand ETF	-2.02%
VNM	VanEck Vectors Vietnam ETF	-1.84%
EPU	iShares MSCI Peru ETF	-1.56%
UAE	iShares MSCI UAE ETF	-1.54%
GLCN	VanEck Vectors ChinaAMC CSI 300 ETF USD	-1.30%
EWW	iShares MSCI Mexico ETF	-1.28%
EPOL	iShares MSCI Poland ETF	-1.27%
KSA	iShares MSCI Saudi Arabia ETF	-1.20%
QAT	iShares MSCI Qatar ETF	-1.19%
FM	iShares MSCI Frontier 100 ETF	-1.08%
CNYA	iShares MSCI China A ETF	-1.03%

### Most Overbought (14-Day RSI)

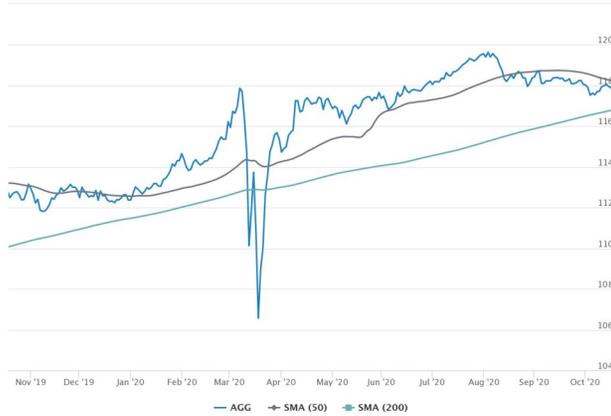
Ticker	Name	RSI
ADRE	Invesco BLDRS Emerging Markets 50 ADR Index Fund	62.24
ARGT	Global X MSCI Argentina ETF	60.41
CXSE	WisdomTree China ex-State-Owned Enterprises Fund	60.23
KSA	iShares MSCI Saudi Arabia ETF	60.17
MCHI	iShares MSCI China ETF	60.11
NUEM	Nuveen ESG Emerging Markets Equity ETF	60.11
GMF	SPDR S&P Emerging Asia Pacific ETF	59.84
FXI	iShares China Large-Cap ETF	59.71
GXC	SPDR S&P China ETF	59.58
FM	iShares MSCI Frontier 100 ETF	59.57
FNI	First Trust Chindia ETF	59.15

### Most Oversold (14-Day RSI)

Ticker	Name	RSI
THD	iShares MSCI Thailand ETF	32.52
EPOL	iShares MSCI Poland ETF	33.15
ERUS	iShares MSCI Russia ETF	33.81
RSX	VanEck Vectors Russia ETF	39.26
EDIV	SPDR S&P Emerging Markets Dividend ETF	40.99
FEM	First Trust Emerging Markets AlphaDEX Fund	41.81
DVYE	iShares Emerging Markets Dividend ETF	42.26
EPU	iShares MSCI Peru ETF	45.48
UAE	iShares MSCI UAE ETF	45.52
DEM	WisdomTree Emerging Markets High Dividend Fund	46.04
CEZ	VictoryShares Emerging Market Volatility Wtd ETF	46.13

## Fixed Income

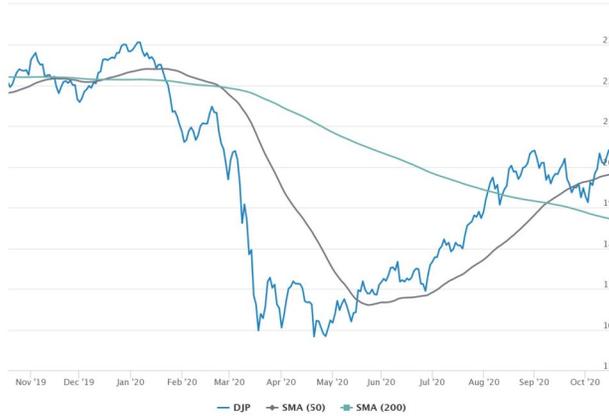
Moving Averages (AGG)



Ticker	Name	1-Day	1-M	YTD
AGG	U.S. Aggregate	-0.12%	-0.23%	6.60%
SHY	1-3 Year Treasury Bonds	0.00%	-0.01%	2.98%
IEF	7-10 Year Treasury Bonds	-0.16%	-0.47%	10.80%
TLT	20+ Year Treasury Bonds	-0.38%	-1.60%	20.06%
TIP	TIPS Bonds	-0.24%	-0.01%	9.03%
FLOT	Floating Rate Bonds	-0.01%	-0.06%	0.66%
LQD	Investment Grade Corporate	-0.19%	-0.26%	7.86%
HYG	High Yield Corporate	-0.35%	0.47%	-0.32%
BKLN	Senior Loan	0.18%	-0.65%	-1.69%
PFF	Preferred & Income Securities	-0.46%	0.90%	1.60%
MUB	Municipal Bonds	0.00%	-0.38%	2.92%
MBB	MBS	-0.05%	0.07%	3.76%
EMB	Dollar Denominated EM Bonds	-0.58%	-0.39%	0.34%
LEMB	Local Currency EM Bonds	-0.02%	-1.48%	-4.49%

## Commodities

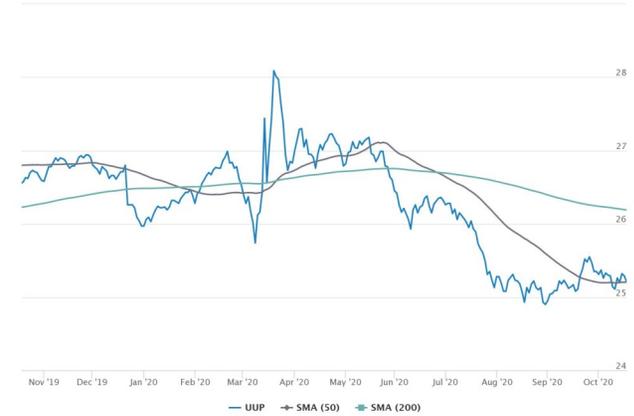
Moving Averages (DJP)



Ticker	Name	1-Day	1-M	YTD
<b>DJP</b>	<b>Broad Commodities</b>	0.15%	0.69%	-10.95%
<b>DBE</b>	<b>Energy</b>	-0.52%	-1.84%	-34.18%
USO	WTI Crude Oil	-0.45%	-1.62%	-72.10%
BNO	Brent Crude Oil	-0.93%	-2.72%	-48.63%
UNG	Natural Gas	1.71%	5.31%	-25.92%
UGA	Gasoline	-0.71%	-4.02%	-39.43%
<b>DBP</b>	<b>Precious Metals</b>	-0.09%	-4.38%	25.45%
GLD	Gold	0.05%	-2.63%	24.84%
SLV	Silver	0.71%	-9.43%	35.37%
PPLT	Platinum	-0.92%	-7.82%	-11.62%
PALL	Palladium	0.07%	-0.67%	19.78%
<b>DBB</b>	<b>Base Metals</b>	0.19%	-0.95%	4.22%
CPER	Copper	0.37%	-0.76%	8.67%
LD	Lead	0.14%	-9.53%	-13.90%
JJN	Nickel	0.26%	4.87%	9.54%
JJU	Aluminum	-0.95%	3.00%	-2.86%
JJT	Tin	1.46%	2.91%	9.98%
<b>DBA</b>	<b>Agriculture</b>	0.40%	-0.67%	-10.14%
CORN	Corn	0.66%	3.56%	-7.70%
SOYB	Soybeans	0.19%	-0.43%	1.71%
WEAT	Wheat	0.50%	4.87%	3.08%
CANE	Sugar	0.79%	4.43%	-9.40%
BAL	Cotton	1.81%	8.13%	2.57%
NIB	Cocoa	2.57%	-10.49%	-0.61%
JO	Coffee	-0.02%	-6.61%	-23.01%

## Currencies

Moving Averages (UUP)



Ticker	Name	1-Day	1-M	YTD
UUP	Long Dollar	-0.32%	0.40%	-2.93%
UDN	Short Dollar	0.36%	-0.45%	2.49%
FXE	Euro	0.43%	-0.74%	4.18%
FXB	British Pound Sterling	0.10%	0.13%	-2.55%
FXF	Swiss Franc	0.53%	-0.05%	5.44%
FXJ	Japanese Yen	0.02%	-0.82%	2.57%
FXC	Canadian Dollar	-0.04%	-0.01%	-1.63%
FXA	Australian Dollar	-0.31%	-3.20%	0.39%

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Size & Style, Top 10 dev ex-U.S. countries, and Top 10 EM countries are represented by (VEA,EWJ,EWY,EWG,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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