

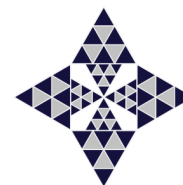
Daily Note

Markets through the lens of ETFs™

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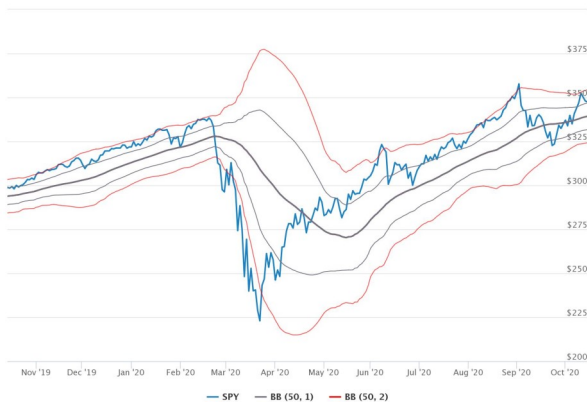
10.15.2020



ETF
ACTION

S&P 500

50 Day Bollinger Bands (SPY)



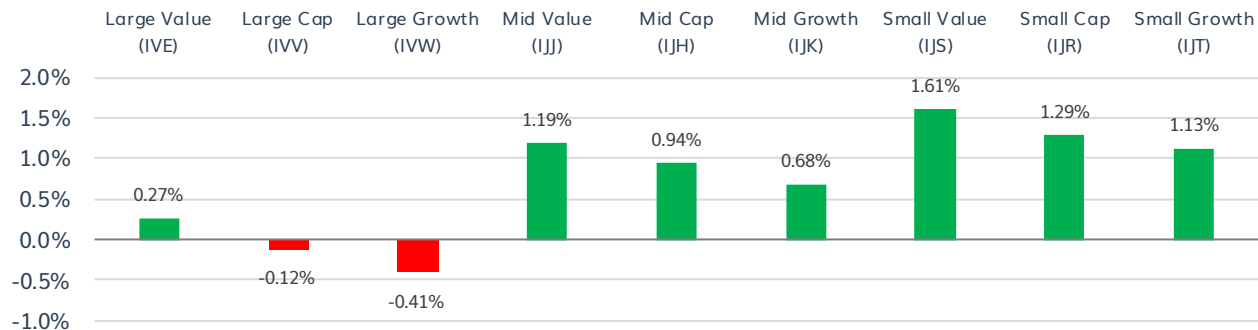
14 Day RSI (SPY)



Holdings Above/Below 50 DMA (SPY)



U.S. Size & Style 1-Day Performance



1-Day Leaders

Ticker	Name	Return
RWJ	Invesco S&P SmallCap 600 Revenue ETF	2.14%
VIOV	Vanguard S&P Small-Cap 600 Value ETF	1.72%
XSVM	Invesco S&P SmallCap Value with Momentum ETF	1.66%
EES	WisdomTree U.S. SmallCap Fund	1.65%
IJS	iShares S&P Small-Cap 600 Value ETF	1.61%
SLYV	SPDR S&P 600 Small Cap Value ETF	1.59%
IWN	iShares Russell 2000 Value ETF	1.45%
AVUV	Avantis U.S. Small Cap Value ETF	1.43%
SLY	SPDR S&P 600 Small Cap ETF	1.39%
RZV	Invesco S&P Smallcap 600 Pure Value ETF	1.39%
VIOO	Vanguard S&P Small-Cap 600 ETF	1.39%

1-Day Laggards

Ticker	Name	Return
QMOM	Alpha Architect U.S. Quantitative Momentum ETF	-1.43%
JKE	iShares Morningstar Large-Cap Growth ETF	-1.07%
OVL	Overlay Shares Large Cap Equity ETF	-1.02%
DWPP	First Trust Dorsey Wright People's Portfolio ETF	-1.01%
TMFC	Motley Fool 100 Index ETF	-0.99%
SPMO	Invesco S&P 500 Momentum ETF	-0.88%
PWB	Invesco Dynamic Large Cap Growth ETF	-0.75%
QQQE	Direxion NASDAQ-100 Equal Weighted Index Shares	-0.73%
IWY	iShares Russell Top 200 Growth ETF	-0.72%
MGK	Vanguard Mega Cap Growth ETF	-0.70%
QQEW	First Trust Nasdaq-100 Equal Weighted Index Fund	-0.67%

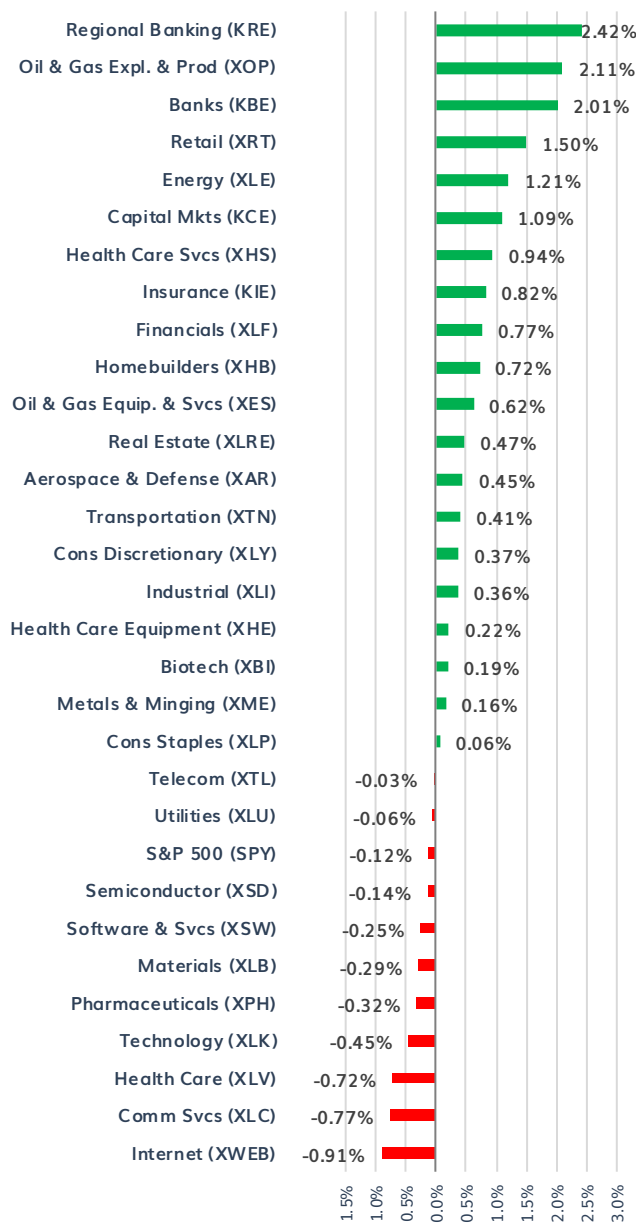
Most Overbought (14-Day RSI)

Ticker	Name	RSI
RFG	Invesco S&P Midcap 400 Pure Growth ETF	73.65
JKK	iShares Morningstar Small-Cap Growth ETF	72.27
XMMO	Invesco S&P MidCap Momentum ETF	72.20
FYC	First Trust Small Cap Growth AlphaDEX Fund	70.90
XSMO	Invesco S&P SmallCap Momentum ETF	70.80
JSMD	Janus Henderson Small/Mid Cap Growth Alpha ETF	70.77
NUSC	Nuveen ESG Small-Cap ETF	70.45
JKH	iShares Morningstar Mid-Cap Growth ETF	70.22
FNY	First Trust Mid Cap Growth AlphaDEX Fund	70.06
VBK	Vanguard Small-Cap Growth ETF	69.95
NUMG	Nuveen ESG Mid-Cap Growth ETF	69.79

Most Oversold (14-Day RSI)

Ticker	Name	RSI
HDV	iShares Core High Dividend ETF	50.36
VRAI	Virtus Real Asset Income ETF	51.55
CCOR	Core Alternative ETF	51.88
SPVU	Invesco S&P 500 Enhanced Value ETF	53.24
FDL	First Trust Morningstar Dividend Leaders Index Fund	54.21
OVL	Overlay Shares Large Cap Equity ETF	54.42
USMC	Principal U.S. Mega-Cap Multi-Factor Index ETF	54.43
RDIV	Invesco S&P Ultra Dividend Revenue ETF	54.67
DJD	Invesco Dow Jones Industrial Average Dividend ETF	54.68
QYLD	Global X NASDAQ 100 Covered Call ETF	55.01
DHS	WisdomTree U.S. High Dividend Fund	55.34

S&P Sector & Industry 1-Day Performance



Select Sector SPDRs Technicals

Ticker	Fund Name	% From 52W High	% From 52W Low	% Abv/Below 50 SMA	% Abv/Below 200 SMA	RSI (14D)
		High	Low	SMA	200 SMA	
XLY	Consumer Discretionary Select Sector SPDR Fund	-0.76%	76.39%	4.60%	21.06%	62.44
XLP	Consumer Staples Select Sector SPDR Fund	-1.03%	36.03%	2.41%	8.49%	61.89
XLB	Materials Select Sector SPDR Fund	-1.59%	71.60%	2.92%	15.45%	57.02
XLV	Health Care Select Sector SPDR Fund	-2.36%	43.21%	0.77%	6.06%	53.24
XLK	Technology Select Sector SPDR Fund	-4.38%	72.54%	3.85%	20.42%	58.98
XLI	Industrial Select Sector SPDR Fund	-4.95%	66.11%	4.00%	12.79%	62.10
XLC	Communication Services Select Sector SPDR Fund	-6.71%	51.09%	0.40%	11.53%	53.32
XLU	Utilities Select Sector SPDR Fund	-10.79%	40.93%	5.34%	4.91%	68.44
XLRE	Real Estate Select Sector SPDR Fund	-13.57%	42.34%	0.70%	1.81%	51.70
XLF	Financial Select Sector SPDR Fund	-19.89%	41.39%	1.05%	1.13%	54.62
XLE	Energy Select Sector SPDR Fund	-50.17%	31.06%	-8.26%	-20.64%	45.15

1-Day Leaders

Ticker	Name	Return
KRE	SPDR S&P Regional Banking ETF	2.42%
KBWR	Invesco KBW Regional Banking ETF	2.30%
QABA	First Trust NASDAQ ABA Community Bank Index Fund	2.20%
XOP	SPDR S&P Oil & Gas Exploration & Production ETF	2.11%
FTXO	First Trust Nasdaq Bank ETF	2.04%
KBE	SPDR S&P Bank ETF	2.01%
FCG	First Trust Natural Gas ETF	1.98%
MLPC	C-Tracks Miller/Howard MLP Fundamental Index ETN	1.97%
IAT	iShares U.S. Regional Banks ETF	1.97%
IEO	iShares U.S. Oil & Gas Exploration & Production ETF	1.88%
RYE	Invesco S&P 500 Equal Weight Energy ETF	1.68%

1-Day Laggards

Ticker	Name	Return
IBB	iShares NASDAQ Biotechnology ETF	-2.27%
FBT	First Trust NYSE Arca Biotechnology Index Fund	-1.37%
SKYY	First Trust Cloud Computing ETF	-1.11%
XNTK	SPDR NYSE Technology ETF	-1.08%
PBE	Invesco Dynamic Biotechnology & Genome ETF	-0.88%
IYH	iShares U.S. Healthcare ETF	-0.86%
XLC	Communication Services Select Sector SPDR Fund	-0.77%
XLV	Health Care Select Sector SPDR Fund	-0.72%
IHE	iShares U.S. Pharmaceuticals ETF	-0.66%
FCOM	Fidelity MSCI Communication Services Index ETF	-0.65%
PJP	Invesco Dynamic Pharmaceuticals ETF	-0.62%

Most Overbought (14-Day RSI)

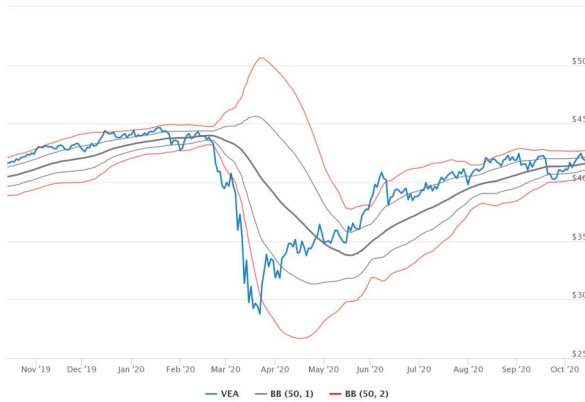
Ticker	Name	RSI
QCLN	First Trust Nasdaq Clean Edge Green Energy Index Fund	72.97
PHO	Invesco Water Resources ETF	72.60
FIW	First Trust Water ETF	71.13
XHS	SPDR S&P Health Care Services ETF	69.31
PSCH	Invesco S&P SmallCap Health Care ETF	69.07
PSL	Invesco DWA Consumer Staples Momentum ETF	69.06
PKB	Invesco Dynamic Building & Construction ETF	68.83
VPU	Vanguard Utilities ETF	68.52
RYU	Invesco S&P 500 Equal Weight Utilities ETF	68.34
IYT	iShares Transportation Average ETF	68.31
FXU	First Trust Utilities AlphaDEX Fund	68.30

Most Oversold (14-Day RSI)

Ticker	Name	RSI
BDCS	ETRACS Wells Fargo Business Development Co. Index	42.44
BIZD	VanEck Vectors BDC Income ETF	43.72
XLE	Energy Select Sector SPDR Fund	45.08
XES	SPDR S&P Oil & Gas Equipment & Services ETF	45.45
IYE	iShares U.S. Energy ETF	45.69
FENY	Fidelity MSCI Energy Index ETF	45.90
IEZ	iShares U.S. Oil Equipment & Services ETF	46.09
VDE	Vanguard Energy ETF	46.66
RYE	Invesco S&P 500 Equal Weight Energy ETF	47.42
NETL	NETLease Corporate Real Estate ETF	47.84
RDOG	ALPS REIT Dividend Dogs ETF	48.34

Dev ex-U.S. (VEA)

50 Day Bollinger Bands (VEA)



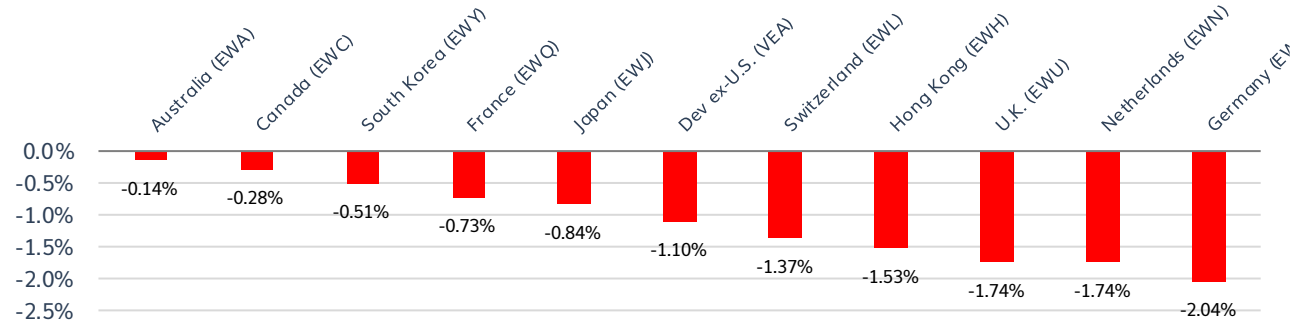
14 Day RSI (VEA)



Holdings Above/Below 50 DMA (VEA)



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



1-Day Leaders

Ticker	Name	Return
EWA	iShares MSCI Australia ETF	-0.14%
BBCA	JPMorgan BetaBuilders Canada ETF	-0.24%
EWC	iShares MSCI Canada ETF	-0.28%
ISRA	VanEck Vectors Israel ETF	-0.37%
DBJP	Xtrackers MSCI Japan Hedged Equity ETF	-0.42%
DXJ	WisdomTree Japan Hedged Equity Fund	-0.43%
EIS	iShares MSCI Israel ETF	-0.50%
IHDG	WisdomTree International Hedged Quality Dividend Growth F	-0.51%
EWY	iShares MSCI South Korea ETF	-0.51%
HEWJ	iShares Currency Hedged MSCI Japan ETF	-0.53%
EIRL	iShares MSCI Ireland ETF	-0.54%

1-Day Laggards

Ticker	Name	Return
FEUZ	First Trust Eurozone AlphaDEX ETF	-2.61%
EWI	iShares MSCI Italy ETF	-2.32%
IEUS	iShares MSCI Europe Small-Cap ETF	-2.10%
EWG	iShares MSCI Germany ETF	-2.04%
FGM	First Trust Germany AlphaDEX Fund	-2.02%
EWO	iShares MSCI Austria ETF	-1.78%
FDD	First Trust Stoxx European Select Dividend Index Fund	-1.78%
EWN	iShares MSCI Netherlands ETF	-1.74%
EWU	iShares MSCI United Kingdom ETF	-1.74%
FEZ	SPDR EURO STOXX 50 ETF	-1.67%
FLEE	Franklin FTSE Europe ETF	-1.66%

Most Overbought (14-Day RSI)

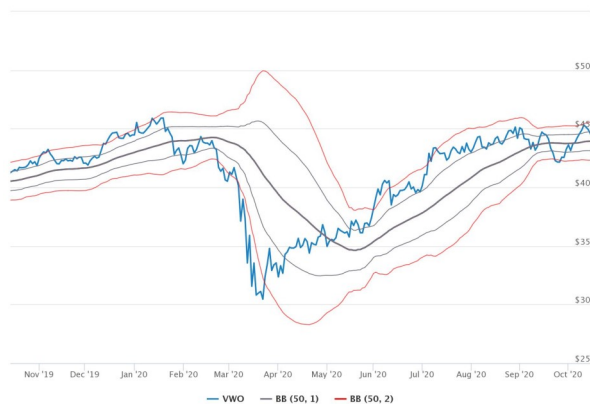
Ticker	Name	RSI
ISRA	VanEck Vectors Israel ETF	67.54
EIS	iShares MSCI Israel ETF	61.82
EDEN	iShares MSCI Denmark ETF	60.55
ENZL	iShares MSCI New Zealand ETF	60.05
IMOM	Alpha Architect International Quantitative Momentum ETF	59.25
IHDG	WisdomTree International Hedged Quality Dividend Growth F	58.52
EWA	iShares MSCI Australia ETF	57.92
EIRL	iShares MSCI Ireland ETF	56.44
PIZ	Invesco DWA Developed Markets Momentum ETF	56.42
TOK	iShares MSCI Kokusai ETF	55.96
IQDG	WisdomTree International Quality Dividend Growth Fund	55.72

Most Oversold (14-Day RSI)

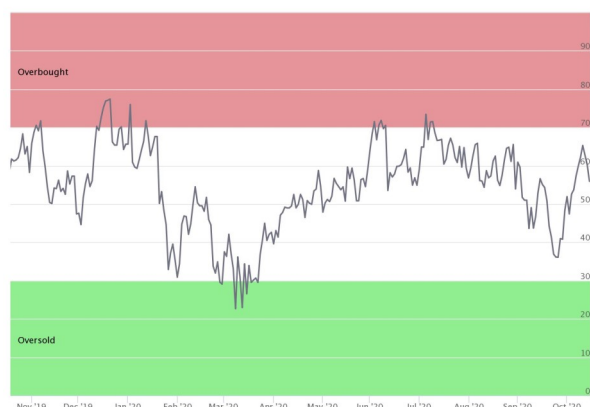
Ticker	Name	RSI
IVAL	Alpha Architect International Quantitative Value ETF	40.65
HEWU	iShares Currency Hedged MSCI United Kingdom ETF	41.43
IVLU	iShares Edge MSCI Intl Value Factor ETF	42.09
IDOG	ALPS International Sector Dividend Dogs ETF	42.11
EWI	iShares MSCI Italy ETF	42.31
EWU	iShares MSCI United Kingdom ETF	42.47
EWH	iShares MSCI Hong Kong ETF	42.61
GREK	Global X MSCI Greece ETF	43.26
DOL	WisdomTree International LargeCap Dividend Fund	43.80
FEZ	SPDR EURO STOXX 50 ETF	43.88
FDD	First Trust Stoxx European Select Dividend Index Fund	44.12

Emerging (VWO)

50 Day Bollinger Bands (VWO)



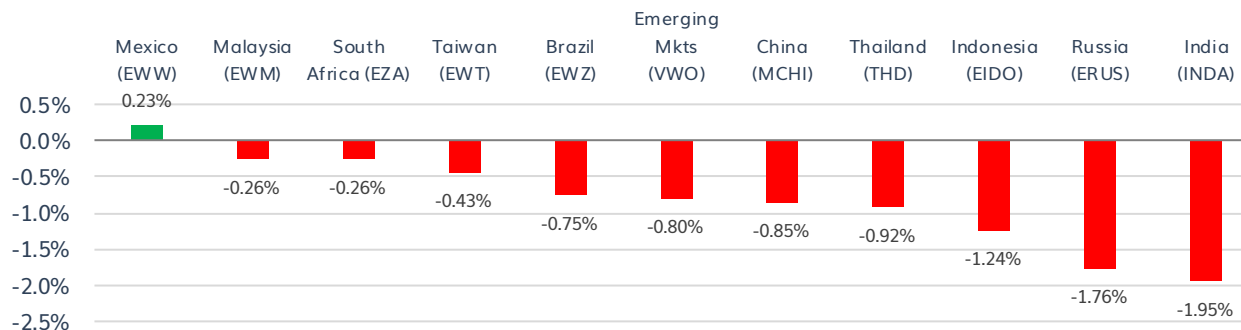
14 Day RSI (VWO)



Holdings Above/Below 50 DMA (VWO)



Top 10 EM Countries' 1-Day Performance



1-Day Leaders

Ticker	Name	Return
FM	iShares MSCI Frontier 100 ETF	1.02%
QAT	iShares MSCI Qatar ETF	0.54%
ECH	iShares MSCI Chile ETF	0.51%
FLN	First Trust Latin America AlphaDEX Fund	0.32%
PAK	Global X MSCI Pakistan ETF	0.31%
EWZ	iShares MSCI Mexico ETF	0.23%
EPHE	iShares MSCI Philippines ETF	0.19%
VNM	VanEck Vectors Vietnam ETF	0.07%
EELV	Invesco S&P Emerging Markets Low Volatility ETF	0.05%
ASHR	Xtrackers Harvest CSI 300 China A-Shares ETF	0.00%
GXG	Global X MSCI Colombia ETF	-0.02%

1-Day Laggards

Ticker	Name	Return
EPOL	iShares MSCI Poland ETF	-4.13%
INDY	iShares India 50 ETF	-2.22%
INDA	iShares MSCI India ETF	-1.95%
ERUS	iShares MSCI Russia ETF	-1.76%
RSX	VanEck Vectors Russia ETF	-1.71%
GLIN	VanEck Vectors India Small-Cap Index ETF	-1.64%
PIN	Invesco India ETF	-1.55%
FNI	First Trust Chindia ETF	-1.55%
EPI	WisdomTree India Earnings Fund	-1.51%
PGJ	Invesco Golden Dragon China ETF	-1.47%
ADRE	Invesco BLDERS Emerging Markets 50 ADR Index Fund	-1.43%

Most Overbought (14-Day RSI)

Ticker	Name	RSI
KSA	iShares MSCI Saudi Arabia ETF	67.23
FM	iShares MSCI Frontier 100 ETF	65.61
CXSE	WisdomTree China ex-State-Owned Enterprises Fund	62.72
ASHR	Xtrackers Harvest CSI 300 China A-Shares ETF	62.65
KBA	KraneShares Bosera MSCI China A Share ETF	62.19
NUEM	Nuveen ESG Emerging Markets Equity ETF	61.94
ADRE	Invesco BLDERS Emerging Markets 50 ADR Index Fund	61.39
PIE	Invesco DWA Emerging Markets Momentum ETF	60.94
CNYA	iShares MSCI China A ETF	60.62
VNM	VanEck Vectors Vietnam ETF	60.58
EWZ	iShares MSCI Mexico ETF	60.28

Most Oversold (14-Day RSI)

Ticker	Name	RSI
EPOL	iShares MSCI Poland ETF	32.07
ERUS	iShares MSCI Russia ETF	35.82
RSX	VanEck Vectors Russia ETF	39.88
THD	iShares MSCI Thailand ETF	41.01
ECH	iShares MSCI Chile ETF	42.04
EDIV	SPDR S&P Emerging Markets Dividend ETF	42.58
DEM	WisdomTree Emerging Markets High Dividend Fund	42.72
DVYE	iShares Emerging Markets Dividend ETF	42.79
CEZ	VictoryShares Emerging Market Volatility Wtd ETF	43.73
FEM	First Trust Emerging Markets AlphaDEX Fund	45.38
GXG	Global X MSCI Colombia ETF	45.50

Fixed Income

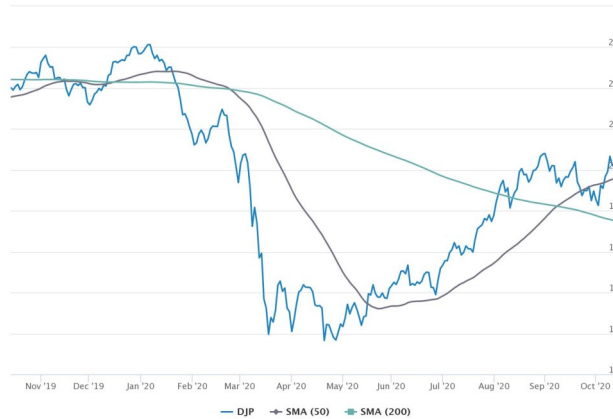
Moving Averages (AGG)



Ticker	Name	1-Day	1-M	YTD
AGG	U.S. Aggregate	-0.08%	-0.20%	6.78%
SHY	1-3 Year Treasury Bonds	0.02%	0.01%	2.99%
IEF	7-10 Year Treasury Bonds	-0.11%	-0.36%	11.05%
TLT	20+ Year Treasury Bonds	-0.17%	-1.26%	20.85%
TIP	TIPS Bonds	-0.03%	0.16%	9.24%
FLOT	Floating Rate Bonds	-0.04%	-0.04%	0.66%
LQD	Investment Grade Corporate	-0.10%	0.00%	8.25%
HYG	High Yield Corporate	-0.07%	0.59%	0.15%
BKLN	Senior Loan	-0.18%	-1.10%	-1.74%
PFF	Preferred & Income Securities	0.03%	1.23%	2.43%
MUB	Municipal Bonds	-0.05%	-0.43%	2.88%
MBB	MBS	0.00%	-0.01%	3.71%
EMB	Dollar Denominated EM Bonds	-0.40%	-1.07%	0.77%
LEMB	Local Currency EM Bonds	-0.50%	-1.95%	-4.67%

Commodities

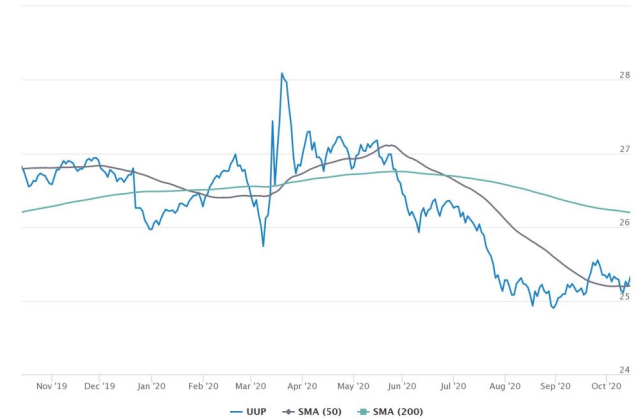
Moving Averages (DJP)



Ticker	Name	1-Day	1-M	YTD
DJP	Broad Commodities	0.89%	2.98%	-10.64%
DBE	Energy	-0.32%	4.50%	-33.29%
USO	WTI Crude Oil	-0.14%	5.16%	-71.76%
BNO	Brent Crude Oil	-0.36%	5.00%	-47.63%
UNG	Natural Gas	5.09%	-1.43%	-26.51%
UGA	Gasoline	-1.13%	5.75%	-38.01%
DBP	Precious Metals	0.18%	-4.59%	25.88%
GLD	Gold	0.36%	-2.47%	25.21%
SLV	Silver	0.22%	-10.46%	35.43%
PPLT	Platinum	0.72%	-10.72%	-10.55%
PALL	Palladium	0.32%	-1.34%	20.59%
DBB	Base Metals	0.58%	0.39%	4.08%
CPER	Copper	1.77%	1.27%	9.24%
LD	Lead	-0.71%	-7.92%	-12.72%
JIN	Nickel	-0.28%	0.60%	7.47%
JJU	Aluminum	0.34%	3.48%	-2.36%
JJT	Tin	0.40%	0.82%	8.37%
DBA	Agriculture	-0.13%	0.81%	-10.21%
CORN	Corn	0.89%	5.28%	-8.45%
SOYB	Soybeans	0.12%	3.78%	2.14%
WEAT	Wheat	2.92%	11.32%	2.56%
CANE	Sugar	-0.44%	7.49%	-10.58%
BAL	Cotton	1.22%	4.93%	0.05%
NIB	Cocoa	-2.70%	-14.31%	-4.63%
JO	Coffee	0.09%	-9.98%	-20.68%

Currencies

Moving Averages (UUP)



Ticker	Name	1-Day	1-M	YTD
UUP	Long Dollar	0.48%	0.72%	-2.50%
UDN	Short Dollar	-0.55%	-0.74%	2.05%
FXE	Euro	-0.40%	-1.27%	3.62%
FXB	British Pound Sterling	-0.94%	0.07%	-2.83%
FXF	Swiss Franc	-0.26%	-0.83%	4.92%
FXJ	Japanese Yen	-0.33%	-0.02%	2.57%
FXC	Canadian Dollar	-0.57%	-0.25%	-1.82%
FXA	Australian Dollar	-0.91%	-2.84%	0.86%

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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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