









## **S&P 500**

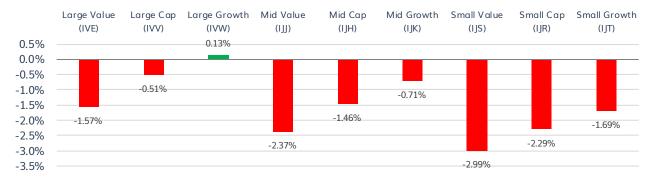








# U.S. Size & Style 1-Day Performance



## 1-Day Leaders

Ticker	Name	Return
ENTR	ERShares Entrepreneur 30 ETF	1.10%
QMOM	Alpha Architect U.S. Quantitative Momentum ETF	1.02%
QQQ	Invesco QQQ Trust	0.84%
FFTY	Innovator IBD 50 ETF	0.80%
MTUM	iShares Edge MSCI USA Momentum Factor ETF	0.68%
TMFC	Motley Fool 100 Index ETF	0.65%
ONEQ	Fidelity Nasdaq Composite Index Tracking Stock	0.55%
DVOL	First Trust Dorsey Wright Momentum & Low Volatility ETF	0.55%
QGRO	American Century STOXX U.S. Quality Growth ETF	0.54%
VONG	Vanguard Russell 1000 Growth ETF	0.50%
MGK	Vanguard Mega Cap Growth ETF	0.48%

## 1-Day Laggards

Ticker	Name	Return
WBIY	WBI Power Factor High Dividend ETF	-4.01%
RZV	Invesco S&P Smallcap 600 Pure Value ETF	-3.71%
OMFS	Invesco Russell 2000 Dynamic Multifactor ETF	-3.67%
RPV	Invesco S&P 500 Pure Value ETF	-3.63%
LVHB	Innovator Lunt Low Vol/High Beta Tactical ETF	-3.56%
RWJ	Invesco S&P SmallCap 600 Revenue ETF	-3.49%
PEY	Invesco High Yield Equity Dividend Achievers ETF	-3.46%
SPVU	Invesco S&P 500 Enhanced Value ETF	-3.44%
FNK	First Trust Mid Cap Value AlphaDEX Fund	-3.42%
SPHB	Invesco S&P 500 High Beta ETF	-3.40%
OMFL	Invesco Russell 1000 Dynamic Multifactor ETF	-3.32%

## Most Overbought (14-Day RSI)

Ticker	. Name	RSI
QMOM	Alpha Architect U.S. Quantitative Momentum ETF	73.64
FFTY	Innovator IBD 50 ETF	72.81
FPX	First Trust US Equity Opportunities ETF	72.79
MTUM	iShares Edge MSCI USA Momentum Factor ETF	72.08
QQQ	Invesco QQQ Trust	71.42
ENTR	ERShares Entrepreneur 30 ETF	70.58
QGRO	American Century STOXX U.S. Quality Growth ETF	70.28
AIEQ	AI Powered Equity ETF	69.27
ONEQ	Fidelity Nasdaq Composite Index Tracking Stock	69.20
TMFC	Motley Fool 100 Index ETF	68.85
JKH	iShares Morningstar Mid-Cap Growth ETF	68.61

Ticker	Name	RSI
DIV	Global X SuperDividend US ETF	37.21
SMDV	ProShares Russell 2000 Dividend Growers ETF	37.86
CCOR	Core Alternative ETF	37.87
OMFL	Invesco Russell 1000 Dynamic Multifactor ETF	38.64
DVY	iShares Select Dividend ETF	38.83
SPHD	Invesco S&P 500 High Dividend Low Volatility ETF	39.76
SPVU	Invesco S&P 500 Enhanced Value ETF	39.80
OMFS	Invesco Russell 2000 Dynamic Multifactor ETF	39.81
PEY	Invesco High Yield Equity Dividend Achievers ETF	39.92
SPYD	SPDR Portfolio S&P 500 High Dividend ETF	40.03
VRAI	Virtus Real Asset Income ETF	40.43



# 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)
1101101	7 0.110	High	Low	SMA	200 SMA	161(112)
XLK	Technology Select Sector SPDR Fund	0.00%	53.57%	8.90%	18.99%	66.82
XLY	Consumer Discretionary Select Sector SPDR Fund	-1.13%	50.65%	6.11%	10.04%	60.35
XLC	Communication Services Select Sector SPDR Fund	-1.49%	41.02%	5.30%	9.69%	61.77
XLV	Health Care Select Sector SPDR Fund	-3.61%	35.29%	0.65%	3.54%	52.08
XLB	Materials Select Sector SPDR Fund	-7.20%	48.63%	3.75%	2.37%	54.00
XLP	Consumer Staples Select Sector SPDR Fund	-8.63%	21.74%	1.02%	-1.68%	51.99
XLRE	Real Estate Select Sector SPDR Fund	-16.62%	37.31%	1.79%	-4.47%	49.41
XLU	Utilities Select Sector SPDR Fund	-20.12%	26.20%	-1.61%	-7.93%	44.27
XLI	Industrial Select Sector SPDR Fund	-21.22%	37.67%	0.36%	-8.37%	45.33
XLF	Financial Select Sector SPDR Fund	-27.24%	28.43%	-1.96%	-14.22%	44.08
XLE	Energy Select Sector SPDR Fund	-45.76%	46.12%	-11.13%	-27.89%	34.86

#### 1-Day Leaders

Ticker	Name	Return
XSD	SPDR S&P Semiconductor ETF	1.70%
XNTK	SPDR NYSE Technology ETF	1.43%
PTF	Invesco DWA Technology Momentum ETF	1.40%
PSI	Invesco Dynamic Semiconductors ETF	1.37%
SOXX	iShares PHLX Semiconductor ETF	1.33%
QCLN	First Trust Nasdaq Clean Edge Green Energy Index Fund	1.32%
XITK	SPDR FactSet Innovative Technology ETF	1.30%
PSJ	Invesco Dynamic Software ETF	1.29%
PNQI	Invesco NASDAQ Internet ETF	1.27%
QTEC	First Trust NASDAQ-100 Technology Sector Index Fund	1.13%
SKYY	First Trust Cloud Computing ETF	1.09%

### 1-Day Laggards

Ticker	Name	Return
IEZ	iShares U.S. Oil Equipment & Services ETF	-5.99%
XES	SPDR S&P Oil & Gas Equipment & Services ETF	-5.95%
IEO	iShares U.S. Oil & Gas Exploration & Production ETF	-5.65%
FCG	First Trust Natural Gas ETF	-5.49%
RYE	Invesco S&P 500 Equal Weight Energy ETF	-5.44%
XOP	SPDR S&P Oil & Gas Exploration & Production ETF	-5.23%
MLPC	C-Tracks Miller/Howard MLP Fundamental Index ETN	-5.18%
AMZA	InfraCap MLP ETF	-5.09%
XLE	Energy Select Sector SPDR Fund	-4.94%
FENY	Fidelity MSCI Energy Index ETF	-4.83%
VDE	Vanguard Energy ETF	-4.75%

### Most Overbought (14-Day RSI)

Ticker	Name	RSI
PTF	Invesco DWA Technology Momentum ETF	78.56
XITK	SPDR FactSet Innovative Technology ETF	77.36
PNQI	Invesco NASDAQ Internet ETF	76.70
QCLN	First Trust Nasdaq Clean Edge Green Energy Index Fund	76.36
XNTK	SPDR NYSE Technology ETF	74.81
FDN	First Trust Dow Jones Internet Index Fund	74.21
PSJ	Invesco Dynamic Software ETF	73.77
PTH	Invesco DWA Healthcare Momentum ETF	73.22
SKYY	First Trust Cloud Computing ETF	72.62
FXL	First Trust Technology AlphaDEX Fund	71.52
IYW	iShares U.S. Technology ETF	69.23

Ticker	Name	RSI
AMZA	InfraCap MLP ETF	31.06
AMJ	J.P. Morgan Alerian MLP Index ETN	31.62
ZMLP	Direxion Zacks MLP High Income Index Shares	31.63
AMUB	ETRACS Alerian MLP Index ETN Class B	31.65
MLPA	Global X MLP ETF	32.01
MLPB	ETRACS Alerian MLP Infrastructure Index ETN Series B	32.11
AMLP	Alerian MLP ETF	32.46
MLPC	C-Tracks Miller/Howard MLP Fundamental Index ETN	32.48
AMU	ETRACS Alerian MLP Index ETN	32.60
MLPI	ETRACS Alerian MLP Infrastructure Index ETN	32.70
BIZD	VanEck Vectors BDC Income ETF	34.93



# 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
CIL	VictoryShares International Volatility Wtd ETF	0.59%
EIS	iShares MSCI Israel ETF	0.38%
ISRA	VanEck Vectors Israel ETF	0.09%
HEWG	iShares Currency Hedged MSCI Germany ETF	-0.19%
EDEN	iShares MSCI Denmark ETF	-0.27%
IMTM	iShares Edge MSCI Intl Momentum Factor ETF	-0.28%
DBJP	Xtrackers MSCI Japan Hedged Equity ETF	-0.31%
IHDG	WisdomTree International Hedged Quality Dividend Growth F	-0.34%
IMOM	Alpha Architect International Quantitative Momentum ETF	-0.41%
PIZ	Invesco DWA Developed Markets Momentum ETF	-0.44%
EWJ	iShares MSCI Japan ETF	-0.49%

### 1-Day Laggards

Ticker	Name	Return
EWI	iShares MSCI Italy ETF	-2.75%
GREK	Global X MSCI Greece ETF	-2.52%
ENZL	iShares MSCI New Zealand ETF	-2.19%
FDD	First Trust Stoxx European Select Dividend Index Fund	-2.15%
IDOG	ALPS International Sector Dividend Dogs ETF	-2.12%
IDV	iShares International Select Dividend ETF	-2.04%
EWP	iShares MSCI Spain ETF	-2.02%
EWQ	iShares MSCI France ETF	-1.99%
EWU	iShares MSCI United Kingdom ETF	-1.94%
EFV	iShares MSCI EAFE Value ETF	-1.89%
EWD	iShares MSCI Sweden ETF	-1.87%

## Most Overbought (14-Day RSI)

Ticker	Name	RSI
IMTM	iShares Edge MSCI Intl Momentum Factor ETF	66.25
PIZ	Invesco DWA Developed Markets Momentum ETF	65.18
IMOM	Alpha Architect International Quantitative Momentum ETF	64.67
EDEN	iShares MSCI Denmark ETF	64.34
EWN	iShares MSCI Netherlands ETF	63.18
EFG	iShares MSCI EAFE Growth ETF	59.38
FGM	First Trust Germany AlphaDEX Fund	58.97
ENZL	iShares MSCI New Zealand ETF	58.25
EWY	iShares MSCI South Korea ETF	58.25
EWD	iShares MSCI Sweden ETF	58.08
CIL	VictoryShares International Volatility Wtd ETF	58.07

Ticker	Name Name	RSI
DXJS	WisdomTree Japan Hedged SmallCap Equity Fund	40.67
HEWU	iShares Currency Hedged MSCI United Kingdom ETF	41.36
DFJ	WisdomTree Japan SmallCap Dividend Fund	41.69
SCJ	iShares MSCI Japan Small-Cap ETF	43.27
DBJP	Xtrackers MSCI Japan Hedged Equity ETF	43.27
DXJ	WisdomTree Japan Hedged Equity Fund	44.15
FJP	First Trust Japan AlphaDEX Fund	44.86
HEWJ	iShares Currency Hedged MSCI Japan ETF	44.92
GREK	Global X MSCI Greece ETF	45.37
EWUS	iShares MSCI United Kingdom Small Cap ETF	46.42
IVLU	iShares Edge MSCI Intl Value Factor ETF	46.54

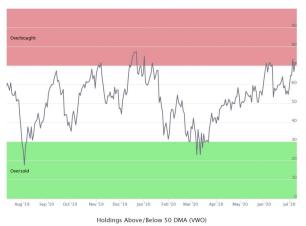


# **EM & Frontier Equity Markets**

# **Emerging (VWO)**









# Top 10 EM Countries' 1-Day Performance



## 1-Day Leaders

Ticker	Name	Return
PGJ	Invesco Golden Dragon China ETF	2.43%
FNI	First Trust Chindia ETF	1.37%
ECNS	iShares MSCI China Small-Cap ETF	1.16%
ADRE	Invesco BLDRS Emerging Markets 50 ADR Index Fund	1.03%
CXSE	WisdomTree China ex-State-Owned Enterprises Fund	1.01%
KBA	KraneShares Bosera MSCI China A Share ETF	0.86%
PAK	Global X MSCI Pakistan ETF	0.60%
EEMA	iShares MSCI Emerging Markets Asia ETF	0.53%
GLCN	VanEck Vectors ChinaAMC CSI 300 ETF USD	0.43%
GXC	SPDR S&P China ETF	0.37%
BKF	iShares MSCI BRIC ETF	0.30%

### 1-Day Laggards

Ticker	Name	Return
ECH	iShares MSCI Chile ETF	-4.48%
TUR	iShares MSCI Turkey ETF	-2.26%
ILF	iShares Latin America 40 ETF	-1.80%
EWW	iShares MSCI Mexico ETF	-1.56%
EIDO	iShares MSCI Indonesia ETF	-1.50%
EDIV	SPDR S&P Emerging Markets Dividend ETF	-1.37%
EPHE	iShares MSCI Philippines ETF	-1.22%
DVYE	iShares Emerging Markets Dividend ETF	-1.08%
ARGT	Global X MSCI Argentina ETF	-1.05%
ROAM	Hartford Multifactor Emerging Markets ETF	-1.02%
DEM	WisdomTree Emerging Markets High Dividend Fund	-1.02%

## Most Overbought (14-Day RSI)

Ticker	. Name	RSI
KBA	KraneShares Bosera MSCI China A Share ETF	86.05
GLCN	VanEck Vectors China Growth Le	84.48
CNYA	iShares MSCI China A ETF	83.60
ASHR	Xtrackers Harvest CSI 300 China A-Shares ETF	81.97
CXSE	WisdomTree China ex-State-Owned Enterprises Fund	81.12
ECNS	iShares MSCI China Small-Cap ETF	79.90
GXC	SPDR S&P China ETF	78.34
PGJ	Invesco Golden Dragon China ETF	77.51
MCHI	iShares MSCI China ETF	77.18
FNI	First Trust Chindia ETF	75.74
GMF	SPDR S&P Emerging Asia Pacific ETF	74.31

Ticker	Name	RSI
UAE	iShares MSCI UAE ETF	44.53
EWW	iShares MSCI Mexico ETF	45.00
THD	iShares MSCI Thailand ETF	50.59
ECH	iShares MSCI Chile ETF	52.41
EPOL	iShares MSCI Poland ETF	52.42
EPU	iShares MSCI Peru ETF	53.02
ILF	iShares Latin America 40 ETF	53.08
EPHE	iShares MSCI Philippines ETF	53.09
ERUS	iShares MSCI Russia ETF	53.12
FLN	First Trust Latin America AlphaDEX Fund	53.70
DVYE	iShares Emerging Markets Dividend ETF	54.42



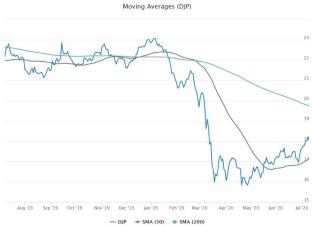
# Fixed Income, Commodities & Currencies

# **Fixed Income**



Ticker	Name	1-Day	1-M	YTD
AGG	U.S. Aggregate	0.26%	1.43%	6.85%
SHY	1-3 Year Treasury Bonds	0.02%	0.14%	2.97%
IEF	7-10 Year Treasury Bonds	0.34%	1.60%	11.57%
TLT	20+ Year Treasury Bonds	1.59%	5.60%	24.42%
TIP	TIPS Bonds	0.26%	2.15%	6.73%
FLOT	Floating Rate Bonds	-0.04%	0.35%	0.19%
LQD	Investment Grade Corporate	0.56%	3.03%	7.99%
HYG	High Yield Corporate	-0.22%	-1.60%	-4.01%
BKLN	Senior Loan	0.14%	-1.99%	-4.36%
PFF	Preferred & Income Securities	-0.03%	-2.05%	-4.72%
MUB	Municipal Bonds	0.09%	0.76%	2.59%
MBB	MBS	0.01%	-0.11%	3.71%
EMB	Dollar Denominated EM Bonds	-0.44%	1.07%	-2.10%
LEMB	Local Currency EM Bonds	0.05%	-0.29%	-5.60%

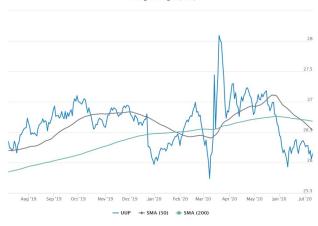
# Commodities



Ticker	Name	1-Day	1-M	YTD
DJP	<b>Broad Commodities</b>	-0.77%	3.55%	-20.84%
DBE	Energy	-2.07%	0.85%	-35.34%
USO	WTI Crude Oil	-2.64%	-0.04%	-72.28%
BNO	Brent Crude Oil	-2.30%	2.89%	-47.15%
UNG	Natural Gas	-3.17%	-4.68%	-38.37%
UGA	Gasoline	-2.82%	2.83%	-39.31%
DBP	Precious Metals	-0.47%	5.47%	16.57%
GLD	Gold	-0.27%	5.19%	18.71%
SLV	Silver	-0.63%	5.85%	4.20%
PPLT	Platinum	-1.34%	0.82%	-13.04%
PALL	Palladium	2.16%	-0.52%	0.34%
DBB	Base Metals	0.07%	5.53%	-5.49%
CPER	Copper	1.06%	8.46%	1.29%
LD	Lead	1.08%	4.29%	-8.36%
JJN	Nickel	-1.95%	1.92%	-7.60%
JJU	Aluminum	-0.73%	2.59%	-11.92%
JJT	Tin	1.81%	2.96%	2.86%
DBA	Agriculture	0.37%	-1.01%	-17.21%
CORN	Corn	1.04%	2.84%	-14.46%
SOYB	Soybeans	0.35%	2.31%	-9.41%
WEAT	Wheat	0.85%	1.82%	-9.15%
CANE	Sugar	-1.17%	-3.03%	-17.81%
BAL	Cotton	-0.13%	6.62%	-7.77%
NIB	Cocoa	1.45%	-12.43%	-13.25%
JO	Coffee	-1.65%	-1.33%	-27.17%

## **Currencies**

Moving Averages (UUP)



ng Dollar			
	0.35%	0.35%	0.69%
ort Dollar	-0.34%	-0.39%	-0.66%
ro	-0.42%	-0.50%	0.16%
itish Pound Sterling	-0.02%	-0.97%	-4.95%
viss Franc	-0.28%	1.03%	2.42%
panese Yen	0.04%	0.48%	1.04%
nadian Dollar	-0.63%	-1.43%	-4.44%
ıstralian Dollar	-0.30%	-0.01%	-0.93%
	ort Dollar ro itish Pound Sterling riss Franc vanese Yen nadian Dollar	ort Dollar -0.34%  ro -0.42%  itish Pound Sterling -0.02%  riss Franc -0.28%  vanese Yen 0.04%  nadian Dollar -0.63%	rort Dollar -0.34% -0.39% ro -0.42% -0.50% ritish Pound Sterling -0.02% -0.97% riss Franc -0.28% 1.03% ranese Yen 0.04% 0.48% randian Dollar -0.63% -1.43%



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#### FactSet Research Systems



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