









S&P 500









U.S. Size & Style 1-Day Performance



1-Day Leaders

Ticker	Name	Return
ENTR	ERShares Entrepreneur 30 ETF	1.89%
QMOM	Alpha Architect U.S. Quantitative Momentum ETF	1.70%
MTUM	iShares Edge MSCI USA Momentum Factor ETF	1.65%
NULG	Nuveen ESG Large-Cap Growth ETF	1.36%
KRMA	Global X Conscious Companies ETF	1.31%
QQQ	Invesco QQQ Trust	1.29%
PWB	Invesco Dynamic Large Cap Growth ETF	1.27%
RPG	Invesco S&P 500 Pure Growth ETF	1.25%
JKE	iShares Morningstar Large-Cap Growth ETF	1.20%
TMFC	Motley Fool 100 Index ETF	1.19%
MFMS	Motley Fool Small-Cap Growth ETF	1.15%

1-Day Laggards

Ticker	Name	Return
XSVM	Invesco S&P SmallCap Value with Momentum ETF	-1.75%
DEEP	Roundhill Acquirers Deep Value ETF	-1.67%
RZV	Invesco S&P Smallcap 600 Pure Value ETF	-1.66%
PSC	Principal U.S. Small-Cap Multi-Factor Index ETF	-1.56%
DGRS	WisdomTree US Smallcap Quality Dividend Growth Fund	-1.54%
XSMO	Invesco S&P SmallCap Momentum ETF	-1.40%
FDM	First Trust Dow Jones Select MicroCap Index Fund	-1.38%
FYT	First Trust Small Cap Value AlphaDEX Fund	-1.35%
EES	WisdomTree U.S. SmallCap Fund	-1.34%
AVUV	Avantis U.S. Small Cap Value ETF	-1.31%
RWJ	Invesco S&P SmallCap 600 Revenue ETF	-1.25%

Most Overbought (14-Day RSI)

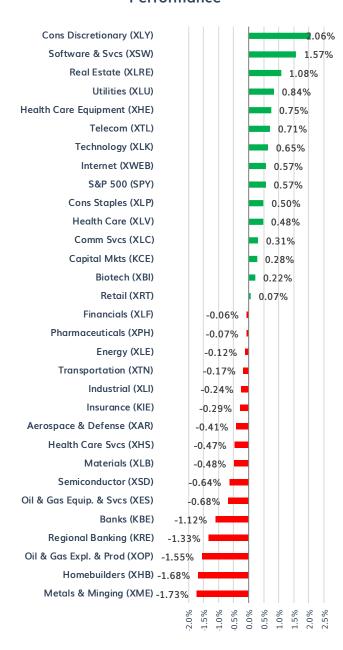
Ticker	Name	RSI
KOMP	SPDR S&P Kensho New Economies Composite ETF	81.93
CLRG	IQ Chaikin U.S. Large Cap ETF	77.19
ЕТНО	Etho Climate Leadership U.S. ETF	76.89
SECT	Main Sector Rotation ETF	76.87
SPGP	Invesco S&P 500 GARP ETF	76.03
RFG	Invesco S&P Midcap 400 Pure Growth ETF	75.95
IJK	iShares S&P Mid-Cap 400 Growth ETF	75.74
IJT	iShares S&P Small-Cap 600 Growth ETF	75.69
SLYG	SPDR S&P 600 Small Cap Growth ETF	75.60
TTAC	TrimTabs All Cap US Free-Cash-Flow ETF	75.51
PKW	Invesco Buyback Achievers ETF	75.51

Ticker	Name	RSI
DIVC	C-Tracks ETN Miller/Howard Strategic Dividend Reinvestor	50.74
CCOR	Core Alternative ETF	55.59
LVHD	Legg Mason Low Volatility High Dividend ETF	56.00
VRAI	Virtus Real Asset Income ETF	56.64
DHS	WisdomTree U.S. High Dividend Fund	57.30
LGLV	SPDR SSGA US Large Cap Low Volatility Index ETF	58.96
KLCD	KFA Large Cap Quality Dividend Index ETF	59.51
PUTW	WisdomTree CBOE S&P 500 PutWrite Strategy Fund	59.97
HUSV	First Trust Horizon Managed Volatility Domestic ETF	60.02
DTN	WisdomTree Dividend ex-Financials Fund	60.21
FDL	First Trust Morningstar Dividend Leaders Index Fund	60.34



U.S. Sectors & Industries

S&P Sector & Industry 1-Day Performance



Select Sector SPDRs Technicals

Ticker	Fund Name	% From 52W	% From 52W % From 52W Low High	% Abv/Below 50	% Abv/Below 200	RSI (14D)
TICKCI	T tine (Value	High		SMA	SMA	KSI (I4D)
XLY	Consumer Discretionary Select Sector SPDR Fund	0.00%	93.01%	7.58%	21.12%	78.84
XLV	Health Care Select Sector SPDR Fund	0.00%	57.32%	5.55%	11.84%	76.41
XLK	Technology Select Sector SPDR Fund	0.00%	85.74%	5.02%	18.06%	61.53
XLC	Communication Services Select Sector SPDR Fund	0.00%	67.80%	2.97%	15.17%	58.89
XLI	Industrial Select Sector SPDR Fund	-0.24%	83.74%	2.84%	18.87%	59.16
XLB	Materials Select Sector SPDR Fund	-0.48%	99.50%	7.91%	23.79%	72.26
XLF	Financial Select Sector SPDR Fund	-0.80%	75.08%	9.88%	24.39%	75.22
XLP	Consumer Staples Select Sector SPDR Fund	-1.83%	37.57%	0.24%	6.54%	50.08
XLU	Utilities Select Sector SPDR Fund	-12.19%	38.73%	-1.32%	3.41%	50.98
XLRE	Real Estate Select Sector SPDR Fund	-14.95%	40.06%	-2.03%	0.87%	45.41
XLE	Energy Select Sector SPDR Fund	-27.69%	75.73%	10.99%	15.14%	66.31

1-Day Leaders

Ticker	Name	Return
XLY	Consumer Discretionary Select Sector SPDR Fund	2.06%
PNQI	Invesco NASDAQ Internet ETF	2.01%
IYK	iShares U.S. Consumer Goods ETF	1.87%
QCLN	First Trust Nasdaq Clean Edge Green Energy Index Fund	1.75%
PRN	Invesco DWA Industrials Momentum ETF	1.73%
PTH	Invesco DWA Healthcare Momentum ETF	1.70%
SKYY	First Trust Cloud Computing ETF	1.65%
XITK	SPDR FactSet Innovative Technology ETF	1.65%
XSW	SPDR S&P Software & Services ETF	1.57%
VCR	Vanguard Consumer Discretionary ETF	1.50%
FDIS	Fidelity MSCI Consumer Discretionary Index ETF	1.50%

1-Day Laggards

Ticker	Name	Return
ITB	iShares U.S. Home Construction ETF	-2.70%
QABA	First Trust NASDAQ ABA Community Bank Index Fund	-2.08%
MLPX	Global X MLP & Energy Infrastructure ETF	-1.78%
XME	SPDR S&P Metals & Mining ETF	-1.73%
XHB	SPDR S&P Homebuilders ETF	-1.68%
AIRR	First Trust RBA American Industrial Renaissance ETF	-1.58%
FXN	First Trust Energy AlphaDEX Fund	-1.58%
PKB	Invesco Dynamic Building & Construction ETF	-1.55%
XOP	SPDR S&P Oil & Gas Exploration & Production ETF	-1.55%
TPYP	Tortoise North American Pipeline Fund	-1.53%
KBWR	Invesco KBW Regional Banking ETF	-1.51%

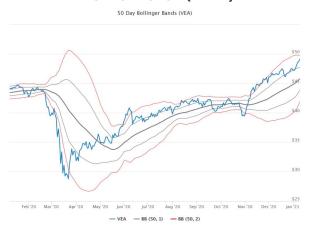
Most Overbought (14-Day RSI)

Ticker	Name	RSI
QCLN	First Trust Nasdaq Clean Edge Green Energy Index Fund	84.59
IAI	iShares U.S. Broker-Dealers & Securities Exchanges ETF	84.15
PSCH	Invesco S&P SmallCap Health Care ETF	81.41
PSCT	Invesco S&P SmallCap Information Technology ETF	81.11
XHS	SPDR S&P Health Care Services ETF	80.25
IYK	iShares U.S. Consumer Goods ETF	79.57
PRN	Invesco DWA Industrials Momentum ETF	78.98
PSI	Invesco Dynamic Semiconductors ETF	78.52
XHE	SPDR S&P Health Care Equipment ETF	78.27
IHF	iShares U.S. Healthcare Providers ETF	78.24
RYH	Invesco S&P 500 Equal Weight Health Care ETF	78.23

Ticker	Name	RSI
MLPC	C-Tracks Miller/Howard MLP Fundamental Index ETN	40.61
ICF	iShares Cohen & Steers REIT ETF	45.67
XLRE	Real Estate Select Sector SPDR Fund	45.81
VNQ	Vanguard Real Estate ETF	45.90
NETL	NETLease Corporate Real Estate ETF	46.24
ITB	iShares U.S. Home Construction ETF	46.27
BBRE	JPMorgan BetaBuilders MSCI U.S. REIT ETF	46.47
FRI	First Trust S&P REIT Index Fund	46.66
SCHH	Schwab U.S. REIT ETF	46.89
PSR	Invesco Active U.S. Real Estate Fund	46.96
RWR	SPDR Dow Jones REIT ETF	47.03

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
EWY	iShares MSCI South Korea ETF	4.47%
EWS	iShares MSCI Singapore ETF	2.90%
DXJ	WisdomTree Japan Hedged Equity Fund	1.99%
HEWJ	iShares Currency Hedged MSCI Japan ETF	1.90%
VPL	Vanguard FTSE Pacific ETF	1.87%
EWJ	iShares MSCI Japan ETF	1.84%
FLJP	Franklin FTSE Japan ETF	1.82%
BBJP	JPMorgan BetaBuilders Japan ETF	1.72%
DBJP	Xtrackers MSCI Japan Hedged Equity ETF	1.71%
JPXN	iShares JPX-Nikkei 400 ETF	1.71%
FJP	First Trust Japan AlphaDEX Fund	1.64%

1-Day Laggards

Ticker	Name	Return
ENZL	iShares MSCI New Zealand ETF	-2.29%
EIRL	iShares MSCI Ireland ETF	-0.85%
FEUZ	First Trust Eurozone AlphaDEX ETF	-0.70%
FGM	First Trust Germany AlphaDEX Fund	-0.30%
IJUL	Innovator MSCI EAFE Power Buffer ETF - July of Benef Intere:	-0.19%
FSZ	First Trust Switzerland AlphaDEX Fund	-0.17%
EWI	iShares MSCI Italy ETF	-0.16%
BBCA	JPMorgan BetaBuilders Canada ETF	-0.14%
EWC	iShares MSCI Canada ETF	-0.12%
CID	VictoryShares International High Div Volatility Wtd ETF	-0.10%
GREK	Global X MSCI Greece ETF	0.08%

Most Overbought (14-Day RSI)

Ticker	Name	RSI
EWY	iShares MSCI South Korea ETF	84.77
DFE	WisdomTree Europe SmallCap Dividend Fund	82.89
EWO	iShares MSCI Austria ETF	81.36
IMOM	Alpha Architect International Quantitative Momentum ETF	80.74
IQDG	WisdomTree International Quality Dividend Growth Fund	80.08
UIVM	VictoryShares USAA MSCI International Value Momentum ET	78.88
ISDX	Invesco RAFI Strategic Developed ex-US ETF	77.99
IHDG	WisdomTree International Hedged Quality Dividend Growth Fu	77.54
CIL	VictoryShares International Volatility Wtd ETF	77.52
ISRA	VanEck Vectors Israel ETF	77.23
IEUS	iShares MSCI Europe Small-Cap ETF	77.19

Ticker	Name	RSI
DXJS	WisdomTree Japan Hedged SmallCap Equity Fund	61.06
GREK	Global X MSCI Greece ETF	61.16
ENZL	iShares MSCI New Zealand ETF	61.49
DFJ	WisdomTree Japan SmallCap Dividend Fund	62.79
SCJ	iShares MSCI Japan Small-Cap ETF	65.61
EFAD	ProShares MSCI EAFE Dividend Growers ETF	66.32
RBIN	Nationwide Risk-Based International Equity ETF	67.06
HEZU	iShares Currency Hedged MSCI Eurozone ETF	67.50
HEWG	iShares Currency Hedged MSCI Germany ETF	67.62
EWH	iShares MSCI Hong Kong ETF	68.03
HEWU	iShares Currency Hedged MSCI United Kingdom ETF	68.13



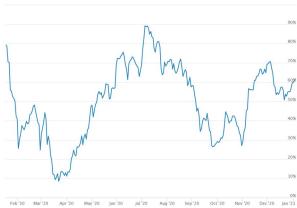
EM & Frontier Equity Markets

Emerging (VWO)









Top 10 EM Countries' 1-Day Performance



1-Day Leaders

Ticker	Name	Return
FBZ	First Trust Brazil AlphaDEX Fund	4.38%
PGJ	Invesco Golden Dragon China ETF	4.12%
EZA	iShares MSCI South Africa ETF	3.81%
MFEM	PIMCO RAFI Dynamic Multi-Factor Emerging Markets Equity	3.40%
FNI	First Trust Chindia ETF	3.37%
MCHI	iShares MSCI China ETF	3.26%
XSOE	WisdomTree Emerging Markets ex-State-Owned Enterprises Fu	3.01%
EIDO	iShares MSCI Indonesia ETF	2.98%
EWZS	iShares MSCI Brazil Small-Cap ETF	2.93%
EWM	iShares MSCI Malaysia ETF	2.85%
BKF	iShares MSCI BRIC ETF	2.77%

1-Day Laggards

Ticker	Name	Return
CNYA	iShares MSCI China A ETF	-1.20%
ASHR	Xtrackers Harvest CSI 300 China A-Shares ETF	-1.09%
KBA	KraneShares Bosera MSCI China A Share ETF	-1.01%
EPU	iShares MSCI Peru ETF	-0.45%
GLCN	VanEck Vectors ChinaAMC CSI 300 ETF USD	-0.38%
GXG	Global X MSCI Colombia ETF	-0.28%
ECH	iShares MSCI Chile ETF	0.02%
FM	iShares MSCI Frontier 100 ETF	0.31%
EEMS	iShares MSCI Emerging Markets Small Cap ETF	0.70%
EWT	iShares MSCI Taiwan ETF	0.72%
FEMS	First Trust Emerging Markets Small Cap AlphaDEX Fund	0.72%

Most Overbought (14-Day RSI)

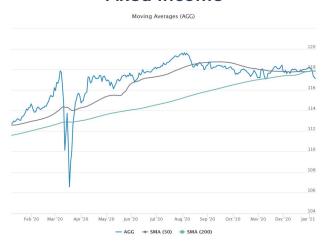
Ticker	Name	RSI
MFEM	PIMCO RAFI Dynamic Multi-Factor Emerging Markets Equity	84.24
VNM	VanEck Vectors Vietnam ETF	84.03
TUR	iShares MSCI Turkey ETF	83.66
UEVM	VictoryShares USAA MSCI Emerging Markets Value Momentu	82.50
EWT	iShares MSCI Taiwan ETF	81.31
PIE	Invesco DWA Emerging Markets Momentum ETF	80.98
GLCN	VanEck Vectors China Growth Le	80.76
EPI	WisdomTree India Earnings Fund	79.99
SMIN	iShares MSCI India Small Cap ETF	79.90
AVEM	Avantis Emerging Markets Equity ETF	79.89
FEM	First Trust Emerging Markets AlphaDEX Fund	79.84

Ticker	Name	RSI
BRF	VanEck Vectors Brazil Small-Cap ETF	48.36
EWZS	iShares MSCI Brazil Small-Cap ETF	50.86
FBZ	First Trust Brazil AlphaDEX Fund	54.57
EWM	iShares MSCI Malaysia ETF	54.61
EZA	iShares MSCI South Africa ETF	55.68
KSA	iShares MSCI Saudi Arabia ETF	60.80
EPHE	iShares MSCI Philippines ETF	61.64
ARGT	Global X MSCI Argentina ETF	61.66
FLBR	Franklin FTSE Brazil ETF	62.63
EWZ	iShares MSCI Brazil ETF	64.22
EIDO	iShares MSCI Indonesia ETF	64.87



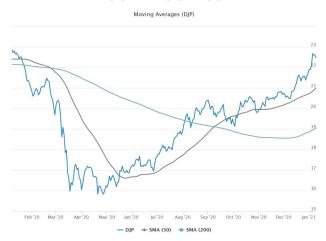
Fixed Income, Commodities & Currencies

Fixed Income



Ticker	Name	1-Day	1-M	YTD
AGG	U.S. Aggregate	-0.12%	-0.49%	-0.94%
SHY	1-3 Year Treasury Bonds	-0.01%	0.03%	-0.03%
IEF	7-10 Year Treasury Bonds	-0.29%	-1.25%	-1.43%
TLT	20+ Year Treasury Bonds	-0.32%	-3.73%	-4.06%
TIP	TIPS Bonds	-0.39%	0.08%	-0.67%
FLOT	Floating Rate Bonds	0.02%	0.15%	0.12%
LQD	Investment Grade Corporate	-0.07%	-0.67%	-1.72%
HYG	High Yield Corporate	0.15%	1.14%	0.08%
BKLN	Senior Loan	0.31%	1.42%	0.76%
PFF	Preferred & Income Securities	0.00%	0.11%	-1.40%
MUB	Municipal Bonds	-0.17%	0.12%	-0.25%
MBB	MBS	-0.03%	0.11%	-0.04%
EMB	Dollar Denominated EM Bonds	0.05%	0.32%	-1.18%
LEMB	Local Currency EM Bonds	0.20%	1.28%	-0.42%

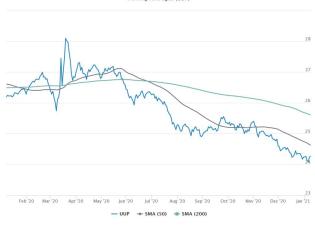
Commodities



Ticker	1	Name	1-Day	1-M	YTD
DJP	Broad Commodit	ties	-0.49%	9.77%	2.60%
DBE	Energy		2.58%	11.27%	6.55%
USO	WTI Crude Oil		2.61%	12.80%	7.33%
BNO	Brent Crude Oil		2.87%	14.50%	8.54%
UNG	Natural Gas		0.52%	10.29%	5.98%
UGA	Gasoline		3.87%	23.10%	9.38%
DBP	Precious Metals		-4.19%	-0.39%	-3.12%
GLD	Gold		-3.42%	-1.23%	-2.81%
SLV	Silver		-6.93%	3.02%	-4.31%
PPLT	Platinum		-4.88%	3.80%	-0.70%
PALL	Palladium		-2.47%	2.53%	-3.12%
DBB	Base Metals		-1.39%	1.90%	2.72%
CPER	Copper		-0.44%	5.64%	5.19%
LD	Lead		-1.53%	-5.15%	0.73%
JJN	Nickel		-2.65%	7.48%	6.03%
JJU	Aluminum		-0.18%	0.83%	2.10%
JJT	Tin		-0.61%	9.75%	3.34%
DBA	Agriculture		0.12%	5.91%	0.00%
CORN	Corn		0.19%	14.03%	2.25%
SOYB	Soybeans		1.19%	16.67%	4.98%
WEAT	Wheat		-0.64%	11.03%	0.00%
CANE	Sugar		-0.51%	6.03%	0.22%
BAL	Cotton		0.19%	10.61%	2.34%
NIB	Cocoa		-1.09%	-3.35%	-3.59%
JO	Coffee		1.95%	2.83%	-3.69%

Currencies

Moving Averages (UUP)



Ticker	Name	1-Day	1-M	YTD
UUP	Long Dollar	0.17%	-1.10%	0.12%
UDN	Short Dollar	-0.23%	0.83%	-0.05%
FXE	Euro	-0.33%	0.88%	0.05%
FXB	British Pound Sterling	0.01%	1.52%	-0.80%
FXF	Swiss Franc	0.04%	0.37%	-0.01%
FXY	Japanese Yen	-0.13%	0.19%	-0.70%
FXC	Canadian Dollar	-0.21%	0.93%	0.18%
FXA	Australian Dollar	-0.13%	4.73%	0.62%



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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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