Daily Note Markets through the lens of ETFs™

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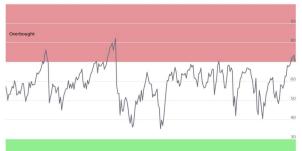


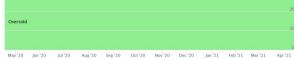
U.S. Size & Style

S&P 500





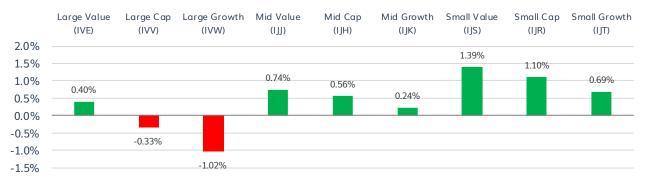




Holdings Above 50 DMA (SPY)



U.S. Size & Style 1-Day Performance



1-Day Leaders

Ticker	Name	Return
RZV	Invesco S&P Smallcap 600 Pure Value ETF	1.88%
XSVM	Invesco S&P SmallCap Value with Momentum ETF	1.76%
PSC	Principal U.S. Small-Cap Multi-Factor ETF	1.68%
AVUV	Avantis U.S. Small Cap Value ETF	1.54%
IJS	iShares S&P Small-Cap 600 Value ETF	1.39%
SLYV	SPDR S&P 600 Small Cap Value ETF	1.38%
VIOV	Vanguard S&P Small-Cap 600 Value ETF	1.38%
SPHB	Invesco S&P 500 High Beta ETF	1.28%
DWEQ	AdvisorShares Dorsey Wright Alpha Equal Weight ETF	1.26%
IWN	iShares Russell 2000 Value ETF	1.24%
MFMS	Motley Fool Small-Cap Growth ETF	1.24%

1-Day Laggards

Ticker	Name	Return
IPO	Renaissance IPO ETF	-1.92%
QMOM	Alpha Architect U.S. Quantitative Momentum ETF	-1.83%
QQH	HCM Defender 100 Index ETF	-1.79%
ENTR	ERShares Entrepreneur 30 ETF	-1.55%
MTUM	iShares MSCI USA Momentum Factor ETF	-1.48%
SPMO	Invesco S&P 500 Momentum ETF	-1.47%
DWUS	AdvisorShares Dorsey Wright FSM US Core ETF	-1.46%
QQQM	Invesco NASDAQ 100 ETF	-1.22%
MGK	Vanguard Mega Cap Growth ETF	-1.21%
QQQ	Invesco QQQ Trust	-1.20%
IWY	iShares Russell Top 200 Growth ETF	-1.16%

Most Overbought (14-Day RSI)

Ticker	Name	RSI
VSMV	VictoryShares US Multi-Factor Minimum Volatility ETF	73.69
HUSV	First Trust Horizon Managed Volatility Domestic ETF	73.14
CZA	Invesco Zacks Mid-Cap ETF	72.96
RECS	Columbia Research Enhanced Core ETF	72.55
DGRO	iShares Core Dividend Growth ETF	72.36
DUSA	Davis Select U.S. Equity ETF	72.25
MOAT	VanEck Vectors Morningstar Wide Moat ETF	72.20
DLN	WisdomTree U.S. LargeCap Dividend Fund	72.02
DTD	WisdomTree U.S. Total Dividend Fund	71.92
QUS	SPDR MSCI USA StrategicFactors ETF	71.79
EQL	Alps Equal Sector Weight ETF	71.72

Most Oversold (14-Day RSI)

Ticker	Name	RSI
SPAK	Defiance Next Gen SPAC Derived ETF	35.65
DWAS	Invesco DWA SmallCap Momentum ETF	47.45
XSMO	Invesco S&P SmallCap Momentum ETF	48.47
FDM	First Trust Dow Jones Select MicroCap Index Fund	48.51
IWC	iShares Micro-Cap ETF	48.56
VTWG	Vanguard Russell 2000 Growth ETF	49.70
FYC	First Trust Small Cap Growth AlphaDEX Fund	49.88
IWO	iShares Russell 2000 Growth ETF	50.11
MFMS	Motley Fool Small-Cap Growth ETF	50.30
ENTR	ERShares Entrepreneur 30 ETF	50.75
QQQN	VictoryShares Nasdaq Next 50 ETF	50.82

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U.S. Sectors & Industries

S&P Sector & Industry 1-Day Performance

Oil & Gas Equip. & Svcs (XES)	
Oil & Gas Expl. & Prod (XOP)	4
Metals & Minging (XME)	3.29
Energy (XLE)	2.78%
Biotech (XBI)	2.65%
Pharmaceuticals (XPH)	1.55%
Banks (KBE)	1.06%
Regional Banking (KRE)	1.05%
Insurance (KIE)	0.82%
Capital Mkts (KCE)	0.76%
Materials (XLB)	0.72%
Financials (XLF)	0.60%
Aerospace & Defense (XAR)	0.52%
Utilities (XLU)	0.44%
Health Care Svcs (XHS)	0.26%
Retail (XRT)	0.25%
Industrial (XLI)	0.13%
Transportation (XTN)	0.09%
Health Care Equipment (XHE)	0.04%
Health Care (XLV)	-0.01%
Cons Staples (XLP)	-0.09%
Homebuilders (XHB)	-0.29%
S&P 500 (SPY)	-0.34%
Telecom (XTL)	-0.38%
Semiconductor (XSD)	-0.57%
Real Estate (XLRE)	-0.61%
Software & Svcs (XSW)	-0.85%
Cons Discretionary (XLY)	-0.98%
Comm Svcs (XLC)	-1.03%
Technology (XLK)	-1.06%
Internet (XWEB)	-1.10%
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Select Sector SPDRs Technicals

Ticker	Fund Name	% From 52W	% From 52W	% Abv/Below 50	% Abv/Below	RSI (14D)
Tioner		High	Low	SMA	200 SMA	
XLB	Materials Select Sector SPDR Fund	0.00%	62.02%	5.03%	16.13%	62.87
XLV	Health Care Select Sector SPDR Fund	-0.01%	22.25%	2.72%	7.28%	65.39
XLF	Financial Select Sector SPDR Fund	-0.34%	70.28%	5.15%	24.84%	62.82
XLI	Industrial Select Sector SPDR Fund	-0.36%	70.23%	6.15%	18.67%	67.20
XLRE	Real Estate Select Sector SPDR Fund	-0.61%	30.96%	4.75%	10.49%	65.92
XLP	Consumer Staples Select Sector SPDR Fund	-0.62%	21.13%	3.71%	5.36%	62.34
XLY	Consumer Discretionary Select Sector SPDR Fund	-0.98%	57.89%	5.57%	13.88%	66.38
XLK	Technology Select Sector SPDR Fund	-1.06%	59.76%	5.03%	14.06%	63.17
XLU	Utilities Select Sector SPDR Fund	-1.23%	20.31%	5.60%	6.63%	72.11
XLC	Communication Services Select Sector SPDR Fund	-1.33%	57.61%	2.86%	16.05%	57.24
XLE	Energy Select Sector SPDR Fund	-8.18%	77.52%	1.00%	25.57%	50.80

1-Day Leaders

Ticker	Name	Return
XES	SPDR S&P Oil & Gas Equipment & Services ETF	5.73%
IEZ	iShares U.S. Oil Equipment & Services ETF	5.27%
FCG	First Trust Natural Gas ETF	4.88%
XOP	SPDR S&P Oil & Gas Exploration & Production ETF	4.22%
IEO	iShares U.S. Oil & Gas Exploration & Production ETF	3.99%
XME	SPDR S&P Metals & Mining ETF	3.29%
RYE	Invesco S&P 500 Equal Weight Energy ETF	3.13%
FENY	Fidelity MSCI Energy Index ETF	3.10%
VDE	Vanguard Energy ETF	3.10%
IYE	iShares U.S. Energy ETF	2.93%
PYZ	Invesco DWA Basic Materials Momentum ETF	2.79%

1-Day Laggards

Ticker	Name	Return
FNGS	MicroSectors FANG+ ETN	-2.57%
PNQI	Invesco NASDAQ Internet ETF	-1.66%
FDN	First Trust Dow Jones Internet Index Fund	-1.55%
XNTK	SPDR NYSE Technology ETF	-1.44%
IYW	iShares U.S. Technology ETF	-1.26%
INDS	Pacer Benchmark Industrial Real Estate SCTR ETF	-1.23%
QTEC	First Trust NASDAQ-100 Technology Sector Index Fund	-1.23%
IGM	iShares Expanded Tech Sector ETF	-1.22%
IETC	iShares Evolved US Technology ETF	-1.22%
PTF	Invesco DWA Technology Momentum ETF	-1.19%
PSJ	Invesco Dynamic Software ETF	-1.18%

Most Overbought (14-Day RSI)

Ticker	Name	RSI
IDU	iShares U.S. Utilities ETF	72.41
FUTY	Fidelity MSCI Utilities Index ETF	72.32
XLU	Utilities Select Sector SPDR Fund	71.48
FXU	First Trust Utilities AlphaDEX Fund	71.33
VPU	Vanguard Utilities ETF	70.78
RYU	Invesco S&P 500 Equal Weight Utilities ETF	70.32
EMLP	First Trust North American Energy Infrastructure Fund	67.84
IYJ	iShares U.S. Industrials ETF	67.60
KIE	SPDR S&P Insurance ETF	67.40
XLI	Industrial Select Sector SPDR Fund	67.09
PUI	Invesco DWA Utilities Momentum ETF	66.91

Most Oversold (14-Day RSI)

Ticker	Name	RSI
XPH	SPDR S&P Pharmaceuticals ETF	37.88
PEJ	Invesco Dynamic Leisure & Entertainment ETF	39.93
PTH	Invesco DWA Healthcare Momentum ETF	42.72
XBI	SPDR S&P BIOTECH ETF	44.16
XES	SPDR S&P Oil & Gas Equipment & Services ETF	46.11
IHE	iShares U.S. Pharmaceuticals ETF	46.47
PBS	Invesco Dynamic Media ETF	46.81
FBT	First Trust NYSE Arca Biotechnology Index Fund	46.84
IEZ	iShares U.S. Oil Equipment & Services ETF	47.28
XOP	SPDR S&P Oil & Gas Exploration & Production ETF	48.19
PEZ	Invesco DWA Consumer Cyclicals Momentum ETF	48.37

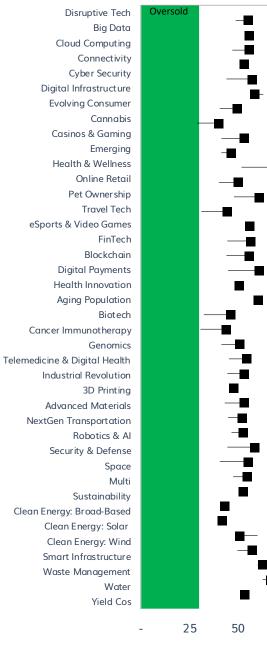
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Global Themes

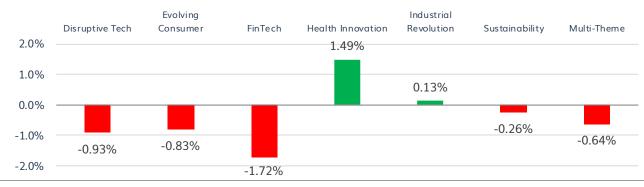
Sector 14-Day RSI

(1-week slide)



**RSI data uses group averages

Average Thematic Segment 1-Day Performance



1-Day Leaders

Ticker	Name	Return
CNCR	Loncar Cancer Immunotherapy ETF	3.93%
BBC	Virtus LifeSci Biotech Clinical Trials ETF	3.15%
REMX	VanEck Vectors Rare Earth/Strategic Metals ETF	2.70%
SBIO	ALPS Medical Breakthroughs ETF	2.61%
GERM	ETFMG Treatments Testing and Advancements ETF	2.27%
IDNA	iShares Genomics Immunology and Healthcare ETF Genomic	2.16%
LIT	Global X Lithium & Battery Tech ETF	2.02%
BTEC	Principal Healthcare Innovators Index ETF	1.87%
INCO	Columbia India Consumer ETF	1.37%
BATT	Amplify Lithium & Battery Technology ETF	1.15%
AWAY	ETFMG Travel Tech ETF	1.06%

1-Day Laggards

Ticker	Name	Return
BLOK	Amplify Transformational Data Sharing ETF	-6.78%
ARKW	ARK Next Generation Internet ETF	-2.99%
THCX	Cannabis ETF	-2.91%
ARKF	ARK Fintech Innovation ETF	-2.66%
CNBS	Amplify Seymour Cannabis ETF	-2.34%
YOLO	AdvisorShares Pure Cannabis ETF	-2.26%
POTX	Global X Cannabis ETF	-2.15%
ARKK	ARK Innovation ETF	-2.11%
GIGE	SoFi Gig Economy ETF	-1.82%
BUYZ	Franklin Disruptive Commerce ETF	-1.76%
MJ	ETFMG Alternative Harvest ETF	-1.68%

Most Overbought (14-Day RSI)

Ticker	Name	RSI
CGW	Invesco S&P Global Water Index ETF	69.69
PIO	Invesco Global Water ETF	68.15
BFIT	Global X Health & Wellness Thematic ETF	67.24
EBLU	Ecofin Global Water ESG Fund	66.81
РНО	Invesco Water Resources ETF	64.99
FIW	First Trust Water ETF	63.69
EVX	VanEck Vectors Environmental Services ETF	62.51
TECB	iShares U.S. Tech Breakthrough Multisector ETF	62.30
FMIL	Fidelity New Millennium ETF	62.15
KLDW	Knowledge Leaders Developed World ETF	61.66
GAMR	Wedbush ETFMG Video Game Tech ETF	61.46

Most Oversold (14-Day RSI)

Ticker	Name	RSI
POTX	Global X Cannabis ETF	36.35
YOLO	AdvisorShares Pure Cannabis ETF	37.79
TOKE	Cambria Cannabis ETF	38.39
MSOS	AdvisorShares Pure US Cannabis ETF	38.87
PBW	Invesco WilderHill Clean Energy ETF	39.46
THCX	Cannabis ETF	39.79
MJ	ETFMG Alternative Harvest ETF	40.19
CNBS	Amplify Seymour Cannabis ETF	41.10
CTEC	Global X CleanTech ETF	41.42
TAN	Invesco Solar ETF	41.49
CNRG	SPDR S&P Kensho Clean Power ETF	41.84

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**Leaders/Laggards/Overbought/Oversold ETFs must have \$10 million to qualify

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100



Developed ex-U.S. Equity Markets

Dev ex-U.S. (EFA)

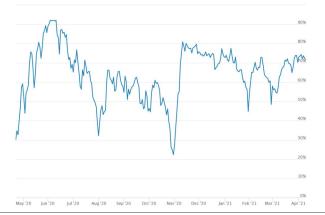


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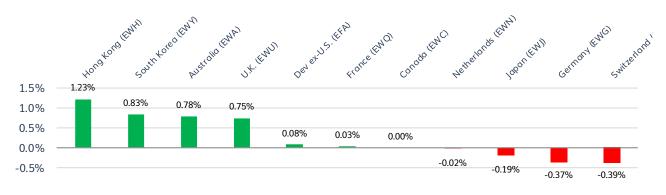








Top 10 Dev ex-U.S. Countries' 1-Day Performance



1-Day Leaders

Ticker	Name	Return
EWH	iShares MSCI Hong Kong ETF	1.23%
ENZL	iShares MSCI New Zealand ETF	0.91%
FLGB	Franklin FTSE United Kingdom ETF	0.86%
EWY	iShares MSCI South Korea ETF	0.83%
FLKR	Franklin FTSE South Korea ETF	0.79%
EWA	iShares MSCI Australia ETF	0.78%
EWU	iShares MSCI United Kingdom ETF	0.75%
CIL	VictoryShares International Volatility Wtd ETF	0.72%
IDHQ	Invesco S&P International Developed High Quality ETF	0.71%
EPP	iShares MSCI Pacific ex-Japan ETF	0.70%
BBAX	JPMorgan BetaBuilders Developed Asia ex-Japan ETF	0.67%

1-Day Laggards

Ticker	Name	Return
EDEN	iShares MSCI Denmark ETF	-0.67%
ISRA	VanEck Vectors Israel ETF	-0.53%
IMTM	iShares MSCI Intl Momentum Factor ETF	-0.51%
HEWG	iShares Currency Hedged MSCI Germany ETF	-0.49%
HEDJ	WisdomTree Europe Hedged Equity Fund	-0.49%
EWD	iShares MSCI Sweden ETF	-0.40%
EWL	iShares MSCI Switzerland ETF	-0.39%
HEWJ	iShares Currency Hedged MSCI Japan ETF	-0.38%
ВВЉ	JPMorgan BetaBuilders Japan ETF	-0.38%
DBJP	Xtrackers MSCI Japan Hedged Equity ETF	-0.38%
EWG	iShares MSCI Germany ETF	-0.37%

Most Overbought (14-Day RSI)

Ticker	Name	RSI
GREK	Global X MSCI Greece ETF	69.95
TOK	iShares MSCI Kokusai ETF	67.98
EWQ	iShares MSCI France ETF	67.90
PIZ	Invesco DWA Developed Markets Momentum ETF	67.86
DFE	WisdomTree Europe SmallCap Dividend Fund	67.66
FEZ	SPDR EURO STOXX 50 ETF	67.59
IEUS	iShares MSCI Europe Small-Cap ETF	67.41
FGM	First Trust Germany AlphaDEX Fund	67.20
EZU	iShares MSCI Eurozone ETF	66.36
EWC	iShares MSCI Canada ETF	66.33
IEUR	iShares Core MSCI Europe ETF	66.20

Most Oversold (14-Day RSI)

Ticker	Name	RSI
AAXJ	iShares MSCI All Country Asia ex Japan ETF	48.54
AIA	iShares Asia 50 ETF	48.99
JPXN	iShares JPX-Nikkei 400 ETF	50.38
ввјр	JPMorgan BetaBuilders Japan ETF	50.67
HEWJ	iShares Currency Hedged MSCI Japan ETF	51.05
DXJ	WisdomTree Japan Hedged Equity Fund	51.09
EWJ	iShares MSCI Japan ETF	51.55
DBJP	Xtrackers MSCI Japan Hedged Equity ETF	51.64
FLJP	Franklin FTSE Japan ETF	52.02
DFJ	WisdomTree Japan SmallCap Dividend Fund	52.31
IPAC	iShares Core MSCI Pacific ETF	54.16

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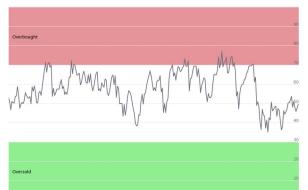
EM & Frontier Equity Markets

Emerging (EEM)

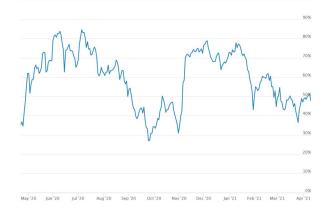




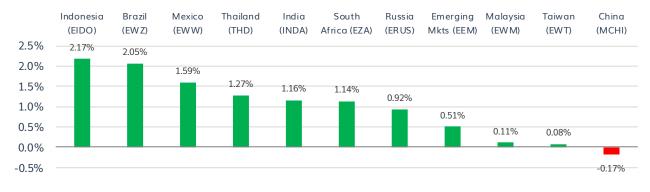












1-Day Leaders

Ticker	Name	Return
TUR	iShares MSCI Turkey ETF	2.50%
SMIN	iShares MSCI India Small Cap ETF	2.38%
EIDO	iShares MSCI Indonesia ETF	2.17%
ILF	iShares Latin America 40 ETF	2.08%
EWZ	iShares MSCI Brazil ETF	2.05%
EPOL	iShares MSCI Poland ETF	1.72%
FLBR	Franklin FTSE Brazil ETF	1.68%
EWZS	iShares MSCI Brazil Small-Cap ETF	1.62%
EWW	iShares MSCI Mexico ETF	1.59%
CNXT	VanEck Vectors ChinaAMC SME-ChiNext ETF	1.40%
INDY	iShares India 50 ETF	1.36%

1-Day Laggards

Ticker	Name	Return
EPU	iShares MSCI Peru ETF	-1.47%
PGJ	Invesco Golden Dragon China ETF	-1.09%
ADRE	Invesco BLDRS Emerging Markets 50 ADR Index Fund	-0.70%
FLCH	Franklin FTSE China ETF	-0.38%
FNI	First Trust Chindia ETF	-0.35%
GLCN	VanEck Vectors Ftse China A50 ETF	-0.27%
ECH	iShares MSCI Chile ETF	-0.17%
MCHI	iShares MSCI China ETF	-0.17%
EDIV	SPDR S&P Emerging Markets Dividend ETF	-0.13%
GXC	SPDR S&P China ETF	-0.06%
PIE	Invesco DWA Emerging Markets Momentum ETF	-0.06%

Most Overbought (14-Day RSI)

Ticker	Name	RSI
FM	iShares MSCI Frontier 100 ETF	67.42
QAT	iShares MSCI Qatar ETF	66.47
VNM	VanEck Vectors Vietnam ETF	65.91
EELV	Invesco S&P Emerging Markets Low Volatility ETF	65.63
KSA	iShares MSCI Saudi Arabia ETF	65.19
EWW	iShares MSCI Mexico ETF	64.67
EPOL	iShares MSCI Poland ETF	62.98
EWT	iShares MSCI Taiwan ETF	61.65
EYLD	Cambria Emerging Shareholder Yield ETF	60.48
ECH	iShares MSCI Chile ETF	60.16
UEVM	VictoryShares USAA MSCI Emerging Markets Value Mome	59.33

Most Oversold (14-Day RSI)

Ticker	Name	RSI
FNI	First Trust Chindia ETF	36.71
PGJ	Invesco Golden Dragon China ETF	38.39
ASHR	Xtrackers Harvest CSI 300 China A-Shares ETF	39.02
PIN	Invesco India ETF	40.64
GLCN	VanEck Vectors Ftse China A50 ETF	40.64
KBA	KraneShares Bosera MSCI China A Share ETF	40.78
INDY	iShares India 50 ETF	40.90
EIDO	iShares MSCI Indonesia ETF	41.24
CNYA	iShares MSCI China A ETF	41.41
CXSE	WisdomTree China ex-State-Owned Enterprises Fund	41.71
TUR	iShares MSCI Turkey ETF	41.88

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Commodities

Fixed Income



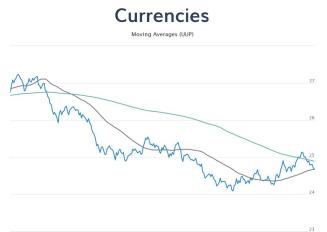


Ticker	Name	1-Day	1-M	YTD
AGG	U.S. Aggregate	-0.08%	0.68%	-2.75%
SHY	1-3 Year Treasury Bonds	0.00%	0.02%	-0.07%
IEF	7-10 Year Treasury Bonds	-0.12%	0.05%	-4.89%
TLT	20+ Year Treasury Bonds	-0.32%	1.59%	-12.16%
TIP	TIPS Bonds	0.00%	0.89%	-1.18%
FLOT	Floating Rate Bonds	0.00%	0.00%	0.19%
LQD	Investment Grade Corporate	-0.14%	2.10%	-4.48%
HYG	High Yield Corporate	-0.05%	1.11%	0.86%
BKLN	Senior Loan	-0.18%	0.05%	0.40%
PFF	Preferred & Income Securities	-0.18%	2.30%	1.64%
MUB	Municipal Bonds	0.12%	0.86%	-0.01%
MBB	MBS	-0.02%	0.04%	-0.89%
EMB	Dollar Denominated EM Bonds	-0.09%	1.96%	-3.98%
LEMB	Local Currency EM Bonds	0.28%	0.09%	-4.13%





Ticker	Name	1-Day	1-M	YTD
DJP	Broad Commodities	1.92%	-0.41%	11.32%
DBE	Energy	2.94%	-2.55%	26.75%
USO	WTI Crude Oil	3.96%	-2.95%	30.38%
BNO	Brent Crude Oil	3.97%	-3.84%	30.12%
UNG	Natural Gas	-0.21%	-0.62%	4.67%
UGA	Gasoline	2.52%	-5.66%	33.98%
DBP	Precious Metals	-0.29%	0.10%	-8.32%
GLD	Gold	-0.43%	0.76%	-8.77%
SLV	Silver	0.34%	-1.83%	-3.99%
PPLT	Platinum	1.20%	-2.64%	8.91%
PALL	Palladium	-0.75%	13.08%	9.08%
DBB	Base Metals	1.32%	1.75%	11.41%
CPER	Copper	1.89%	-0.78%	16.79%
LD	Lead	0.48%	1.04%	-0.76%
JJN	Nickel	1.23%	2.15%	-1.84%
JJU	Aluminum	0.90%	6.95%	16.19%
JJT	Tin	1.95%	3.52%	36.76%
DBA	Agriculture	1.16%	1.10%	8.36%
CORN	Corn	2.11%	7.67%	18.04%
SOYB	Soybeans	0.76%	0.05%	9.50%
WEAT	Wheat	2.35%	2.44%	1.94%
CANE	Sugar	2.17%	1.21%	11.41%
BAL	Cotton	3.21%	-4.43%	5.90%
NIB	Cocoa	1.10%	-7.15%	-2.66%
JO	Coffee	-0.13%	-2.23%	0.91%





Ticker	Name	1-Day	1-M	YTD
UUP	Long Dollar	-0.12%	-0.04%	1.82%
UDN	Short Dollar	0.19%	-0.09%	-2.07%
FXE	Euro	0.21%	0.09%	-2.20%
FXB	British Pound Sterling	0.20%	-1.10%	0.68%
FXF	Swiss Franc	-0.30%	0.58%	-4.40%
FXY	Japanese Yen	0.10%	-0.01%	-5.40%
FXC	Canadian Dollar	0.11%	-0.43%	1.50%
FXA	Australian Dollar	1.06%	-0.45%	0.13%

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Source Data

FactSet Research Systems



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