

# HV ETF Tracker: Master List as of 11/03/2016

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
LABD	Direxion Daily S&P Biotech Bear 3X Shares	Inverse Equities	41	70.64%	53.58%	37.74%	1.32%	-18.11%	-66.16%
BIS	ProShares UltraShort Nasdaq Biotechnology	Inverse Equities	36	30.33%	31.42%	34.00%	47.58%	10.30%	-19.65%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	26	13.05%	-11.46%	-16.99%	120.46%	10.78%	-18.09%
SIL	Global X Silver Miners	Commodity Producers	25	8.53%	-13.49%	-21.43%	126.15%	11.31%	-21.89%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	20	10.09%	-7.53%	-17.77%	95.07%	2.45%	-19.62%
EWZ	iShares Brazil Index	Latin America Stock	19	1.05%	1.17%	1.81%	71.71%	20.42%	-7.02%
GDX	Mkt Vector Gold Miners	Specialty-Precious Meta	17	10.77%	-9.32%	-18.49%	84.40%	2.80%	-19.22%
SOXL	Direxion Daily Semiconductor Bull 3x Shares	Leveraged Equities	16	-11.03%	2.12%	10.97%	61.75%	36.42%	-11.03%
XME	SPDR S&P Metals & Mining	Commodity Producers	14	0.00%	-4.20%	-8.95%	70.84%	9.92%	-11.99%
ILF	iShares S&P 40 Latin America	Latin America Stock	11	1.96%	1.68%	0.85%	39.59%	13.41%	-5.62%
AGQ	ProShares Ultra Silver	Leveraged Commodity	10	11.62%	-13.97%	-17.44%	61.00%	4.23%	-22.90%
SRTY	ProShares UltraPro Short Russell2000	Leveraged Equities	10	23.59%	24.42%	14.84%	-24.76%	-11.85%	-52.78%
TZA	Direxion Small Cap Bear 3X Shares	Leveraged Equities	9	23.75%	24.49%	14.80%	-25.56%	-12.10%	-53.17%
ECH	iShares Chile Index	Latin America	9	6.50%	6.27%	0.28%	23.65%	7.80%	-1.42%
SMH	VanEck Vectors Semiconductor	Technology Equities	7	-3.77%	1.15%	3.86%	25.64%	14.16%	-3.85%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	6	-3.50%	0.99%	3.94%	21.83%	13.07%	-3.50%
SLV	iShares Silver Trust	Precious Metals	6	5.96%	-6.44%	-8.12%	32.07%	4.44%	-11.12%
IAU	iShares Gold Trust	Precious Metals	5	3.80%	-2.56%	-2.71%	22.68%	1.61%	-4.78%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	5	0.29%	-1.27%	-1.66%	22.65%	6.02%	-2.15%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	5	3.88%	-2.63%	-2.63%	22.45%	1.58%	-4.79%
GLD	SPDR Gold Shares	Precious Metals	5	3.88%	-2.58%	-2.64%	22.51%	1.62%	-4.77%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	5	-0.31%	-1.54%	-0.77%	21.18%	5.85%	-1.79%
SPXU	ProShares UltraPro Short S&P500	Leveraged Equities	4	10.17%	11.46%	11.56%	-19.05%	-6.22%	-39.60%
FXI	CurrencyShares Japanese Yen Trust	Currency	4	1.05%	-0.51%	-1.19%	16.25%	3.22%	-3.06%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	4	-2.22%	-1.53%	-1.60%	20.60%	9.02%	-3.21%
HDGE	Ranger Equity Bear	Inverse Equities	4	6.51%	7.52%	6.17%	-5.67%	-2.52%	-21.68%
SDS	ProShares UltraShort S&P500	Leveraged Equities	3	6.61%	7.66%	7.79%	-11.84%	-3.57%	-28.02%
SPXS	Direxion Daily S&P 500 Bear 3X	Leveraged Equities	3	10.13%	11.39%	11.48%	-19.68%	-6.57%	-40.03%
RWM	ProShares Short Russell2000	Inverse Equities	3	7.43%	7.93%	5.15%	-6.67%	-2.56%	-20.69%
THD	iShares Thailand Capped Invest Mkt Idx	Emerging Markets Equit	3	-3.71%	0.94%	-5.63%	22.17%	3.58%	-5.75%
EWC	iShares Canada Index	Foreign Large Cap Equi	2	-1.10%	-3.65%	-2.90%	16.60%	2.78%	-4.20%
DBC	PowerShares DB Commodity Index	Commodities	2	-2.76%	-0.54%	2.42%	10.78%	3.46%	-5.01%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equit	2	-2.74%	-3.16%	-2.24%	16.25%	6.81%	-3.53%
RSX	Market Vectors Russia	Emerging Markets Equit	2	-5.21%	-5.70%	-3.01%	23.07%	4.71%	-5.75%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	2	-2.18%	-4.07%	-4.91%	17.60%	4.83%	-5.44%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	2	3.09%	4.24%	2.93%	-2.39%	-2.27%	-14.23%
IYT	Dow Jones Transportation	Transportation Equities	2	-0.70%	-0.36%	2.86%	7.62%	3.97%	-3.00%
IXC	S&P Global Energy	Energy Equities	2	-3.61%	-3.90%	-0.06%	14.23%	3.04%	-4.93%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	2	0.88%	1.50%	5.90%	0.82%	8.72%	-4.49%
KRE	SPDR S&P Region.Banking	Specialty-Financial	2	-0.62%	0.42%	5.09%	2.43%	7.91%	-6.14%
SQQQ	ProShares UltraPro Short QQQ	Leveraged Equities	1	12.21%	6.02%	5.57%	-19.64%	-15.09%	-46.23%

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TIP	iShares TIPS Bond Fd	Inflation-Protected Bond	1	-0.08%	-0.25%	-0.17%	5.39%	0.63%	-1.67%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	1	-1.48%	-0.95%	-0.77%	5.88%	2.11%	-2.16%
TMV	Direxion Daily 20-Yr Treasury Bear 3X	Inverse Bonds	1	6.45%	14.83%	16.24%	-32.20%	0.07%	-35.85%
SH	Short S&P 500 ProShares ETF	Inverse Equities	1	3.28%	3.85%	3.88%	-5.61%	-1.59%	-14.83%
TBT	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	1	4.52%	9.89%	11.05%	-21.33%	0.95%	-24.04%
IGE	iShares North American Natural Resources	Commodity Producers	1	-3.74%	-5.75%	-2.97%	17.13%	3.28%	-5.80%
BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	1	-0.95%	-0.87%	-0.60%	5.58%	1.46%	-1.38%
DJP	Bloomberg Commodity Index	Commodities	1	-2.59%	-1.88%	-0.35%	6.99%	0.19%	-8.23%
DXD	ProShares UltraShort Dow30	Leveraged Equities	1	3.67%	5.42%	6.19%	-13.19%	-4.64%	-28.31%
EWK	iShares Hong Kong Index	China Equities	1	-3.34%	-3.17%	0.56%	7.97%	6.56%	-3.82%
EWJ	iShares Japan Index	Japan Stock	1	0.64%	0.00%	1.13%	3.38%	6.39%	-2.26%
EZA	iShares South Africa Index	Emerging Markets Equit	1	-0.42%	-2.74%	-8.72%	16.98%	3.85%	-9.42%
KBE	SPDR S&P Bank	Specialty-Financial	1	-0.47%	0.09%	4.87%	0.65%	7.07%	-6.92%
IDU	Dow Jones US Utilities	Utilities Equities	1	1.77%	-4.52%	-5.33%	11.23%	-2.39%	-9.27%
SCHP	Schwab U.S. TIPS	Inflation-Protected Bond	1	-0.21%	-0.63%	-0.18%	6.25%	1.10%	-1.24%
ITR	SPDR Barclays Intermed Term Corp Bond	Corporate Bonds	1	-0.12%	-0.63%	-0.72%	3.53%	0.41%	-1.17%
IYW	Dow Jones US Technology	Technology Equities	1	-3.05%	-1.29%	-0.76%	7.96%	5.84%	-3.96%
UUP	PowerShares DB US Dollar Bullish	Currency	1	0.52%	2.28%	1.37%	-2.03%	1.35%	-3.64%
KIE	SPDR S&P Insurance	Specialty-Financial	1	-1.60%	-1.56%	1.44%	6.16%	4.05%	-2.74%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	1	-1.38%	-1.22%	-0.80%	6.77%	2.03%	-1.85%
PSQ	ProShares Short QQQ	Inverse Equities	1	4.02%	2.25%	2.06%	-5.27%	-4.45%	-17.75%
QID	ProShares UltraShort QQQ	Bear Market	1	8.17%	4.34%	4.09%	-11.78%	-9.35%	-32.92%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	1	-1.66%	-1.02%	-0.75%	6.43%	1.93%	-2.30%
VPU	Vanguard Utilities VIPERS	Utilities Equities	1	1.79%	-4.54%	-5.25%	11.74%	-2.06%	-9.06%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bond	1	0.12%	0.45%	0.57%	2.63%	0.91%	-0.20%
XLU	Utilities Select Sector	Utilities Equities	1	1.95%	-4.47%	-5.37%	11.14%	-2.26%	-9.21%
VWO	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bond	1	-1.63%	-2.43%	-1.71%	7.87%	1.41%	-2.67%
VGT	Vanguard Info Technology	Technolgy Equities	1	-3.02%	-1.42%	-0.43%	7.98%	5.73%	-3.61%
XLE	Energy Select Sector	Energy Equities	1	-4.06%	-5.15%	-0.25%	12.96%	3.48%	-5.15%
VWO	Vanguard Emerging Markets	Emerging Markets Equit	1	-2.94%	-4.35%	-3.60%	12.96%	5.18%	-4.67%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	0	-0.38%	-1.12%	-1.21%	2.97%	-0.17%	-1.81%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	0.03%	0.00%	0.02%	0.23%	0.08%	-0.10%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	0.12%	-0.08%	-0.12%	0.56%	-0.08%	-0.47%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	0	-1.18%	-2.56%	-2.79%	7.99%	3.71%	-3.81%
REM	iShares Mortgage Real Estate Capped	Specialty-Real Estate	0	3.29%	-5.22%	-4.34%	8.26%	2.52%	-5.74%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	0	0.04%	-0.49%	-0.72%	2.85%	-0.24%	-1.78%
VFH	Vanguard Financials	Financials Equities	0	-0.62%	-1.86%	0.26%	2.60%	4.19%	-2.24%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	0	0.14%	-0.45%	-0.75%	2.70%	-0.28%	-1.85%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	0.06%	0.04%	0.18%	0.56%	0.37%	-0.18%
VGSH	Vanguard Short-Term Government	Government Bonds	0	0.08%	-0.05%	-0.08%	0.59%	-0.07%	-0.52%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	0	-1.40%	-1.08%	-0.66%	4.45%	1.29%	-1.94%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0	0.12%	-0.01%	-0.11%	0.71%	-0.03%	-0.45%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	0	0.15%	-0.32%	-0.56%	2.61%	-0.16%	-1.46%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equit	0	-4.21%	-4.19%	-3.29%	12.01%	4.85%	-4.71%

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IGOV	iShares S&P/Citigroup International Treasury Bond	International Gov Bonds	0	-1.25%	-3.00%	-3.10%	8.53%	-0.56%	-4.74%
IGV	iShares North American Tech-Software	Technology Equities	0	-2.36%	-2.33%	-1.17%	6.49%	5.60%	-3.04%
SDOW	UltraPro Short Dow30	Leveraged Equities	0	5.25%	7.67%	9.01%	-20.87%	-7.90%	-40.22%
SCPB	SPDR Barclays Short Term Corp Bond	Corporate Bonds	0	-0.03%	-0.23%	-0.42%	0.82%	-0.01%	-0.62%
SCO	ProShares UltraShort Bloomberg Crude Oil	Leveraged Commoditie	0	27.14%	10.72%	-6.53%	-30.76%	-10.85%	-59.33%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	0	-0.28%	-1.22%	-1.62%	4.34%	-0.66%	-3.19%
CSJ	iShares Lehman 1-3 Yr Credit Bd	Corporate Bond	0	-0.04%	-0.29%	-0.38%	0.83%	-0.06%	-0.58%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	0	-0.49%	-1.08%	-1.20%	2.78%	-0.27%	-1.98%
PCY	PowerShares Emerging Markets Sovereign Debt Po	Emerging Markets Bond	0	-2.30%	-3.51%	-2.53%	8.79%	1.90%	-4.01%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	0	-0.30%	-1.01%	-1.25%	4.24%	-0.09%	-2.21%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	0	-0.82%	-0.99%	-0.90%	2.77%	0.48%	-1.07%
MOO	VanEck Vectors Agribusiness	Commodity Producers	0	-1.53%	-2.58%	-0.84%	6.28%	2.70%	-3.72%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	0	-1.12%	-1.87%	-2.23%	5.65%	0.12%	-3.18%
BNDX	Vanguard Total International Bond	Total Bond Market	0	-0.83%	-1.34%	-1.69%	4.31%	0.18%	-1.82%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	0	0.01%	-0.55%	-0.47%	2.57%	0.58%	-1.18%
BSV	Vanguard Short Term Bond	Total Bond Market	0	0.10%	-0.17%	-0.31%	1.26%	-0.06%	-0.65%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	0	-0.23%	-0.68%	-0.75%	2.95%	0.19%	-1.26%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	0	0.04%	-0.47%	-0.53%	2.11%	0.11%	-0.78%
CRED	iShares Core U.S. Credit Bond	Bonds	0	-0.88%	-1.57%	-1.74%	4.83%	0.23%	-2.46%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	0	-0.05%	-0.36%	-0.52%	2.38%	0.01%	-1.21%
DOG	ProShares Short Dow 30	Bear Market	0	1.88%	2.67%	3.07%	-6.46%	-2.14%	-15.13%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	0	-0.30%	-0.66%	-0.56%	2.43%	0.32%	-0.94%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	0	-0.62%	-1.15%	-1.30%	4.98%	0.42%	-1.98%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	0	-4.15%	-4.47%	-3.51%	12.74%	4.99%	-5.02%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	0	-1.70%	-2.67%	-2.31%	8.05%	1.30%	-3.11%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	0	-2.15%	-2.97%	-3.73%	9.43%	0.33%	-5.42%
XLK	Technology Select	Technology Equities	0	-3.12%	-2.24%	-1.91%	8.01%	3.97%	-3.60%
TECL	Direxion Technology Bull 3X Shares	Leveraged Equities	0	-9.06%	-6.08%	-5.51%	20.92%	11.13%	-10.18%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	0	-0.04%	-0.43%	-0.50%	1.62%	0.11%	-0.93%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	0	2.18%	4.95%	5.45%	-10.88%	0.72%	-12.37%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	0	-1.41%	-1.51%	-1.10%	5.05%	5.13%	-2.73%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	0	-2.30%	-2.11%	-1.76%	5.49%	1.48%	-2.98%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	0	-0.48%	-1.23%	2.68%	-1.06%	5.71%	-5.81%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	0	-1.25%	-1.98%	-1.68%	3.92%	2.35%	-2.10%
IYE	Dow Jones US Energy	Specialty-Natural Res.	0	-4.54%	-5.74%	-1.37%	10.51%	1.71%	-5.74%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equit	0	-2.36%	-4.90%	-1.84%	7.83%	5.05%	-5.54%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	0	-2.31%	-1.92%	-1.51%	5.41%	1.34%	-2.84%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	0	-0.28%	-5.81%	-6.26%	12.33%	-2.18%	-9.14%
FXE	CurrencyShares Euro Currency Trust	Currency	0	-0.44%	-1.47%	-0.49%	1.50%	-0.98%	-3.99%
FPE	First Trust Preferred Securities and Income	Preferred Stock	0	-0.82%	-1.62%	-1.22%	2.27%	1.49%	-1.62%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	0	1.90%	-0.29%	-0.97%	-0.92%	-1.80%	-11.06%
CLY	iShares 10 Year Credit Bond	Corporate Bonds	0	-2.15%	-3.56%	-4.26%	9.43%	0.03%	-5.42%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	0	-0.49%	-1.13%	-1.32%	2.81%	-0.31%	-2.19%
BLV	Vanguard Long Term Bond	Long-Term Bond	0	-2.16%	-3.99%	-4.45%	8.93%	-0.87%	-6.60%

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BAB	PowerShares Build America Bond Portfolio	National Munis	0	-1.06%	-2.60%	-2.72%	5.93%	-0.38%	-3.61%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	0	-0.39%	-1.23%	-1.57%	2.67%	-0.69%	-2.65%
VDE	Vanguard Energy VIPERS	Energy Equities	0	-5.04%	-6.04%	-1.32%	12.33%	2.12%	-6.09%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	0	-0.86%	-2.40%	-2.91%	5.28%	-1.16%	-4.89%
EWP	iShares Spain Index	Europe Stock	-1	0.97%	-3.19%	2.08%	-4.49%	1.59%	-12.62%
SCHD	Schwab US Dividend Equity	All Cap Equities	-1	-2.24%	-3.75%	-3.95%	6.59%	0.67%	-4.26%
MUB	iShares S&P National Muni Bond	National Munis	-1	-0.48%	-1.53%	-1.60%	0.64%	-0.90%	-3.27%
DVY	iShares Select Dividend Index	Large Cap Value	-1	-2.90%	-6.07%	-5.78%	9.08%	-1.22%	-6.18%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equi	-1	-2.26%	-4.69%	-4.36%	7.73%	1.96%	-4.90%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	-1	-1.66%	-5.88%	-5.07%	10.06%	-0.14%	-6.50%
TLT	iShares 20+ Treas. Bd	Government Bonds	-1	-2.44%	-5.24%	-6.00%	8.28%	-2.47%	-9.07%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equi	-1	-1.38%	-2.52%	-0.22%	-1.85%	2.10%	-6.74%
JXI	iShares S&P Global Utilities	Utilities Equities	-1	0.85%	-5.11%	-5.03%	4.59%	-2.83%	-7.29%
TLO	SPDR Barclays Long Term Treasury	Government Bonds	-1	-2.21%	-4.91%	-5.61%	7.77%	-2.28%	-8.56%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	-1	-3.85%	-2.63%	-3.58%	5.99%	2.75%	-4.12%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	-1	-4.88%	-4.72%	-2.38%	8.82%	5.10%	-5.39%
IYM	Dow Jones US Basic Mat's	Materials	-1	-2.83%	-4.78%	-4.57%	8.71%	0.97%	-5.69%
DIG	ProShares Ultra Oil & Gas	Leveraged Equities	-1	-9.05%	-11.09%	-2.94%	17.88%	2.45%	-11.11%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	-1	-2.38%	-4.19%	-3.80%	4.52%	0.48%	-4.31%
XLI	Industrial Select Sector	Industrial Equities	-1	-3.24%	-4.01%	-3.92%	6.43%	0.66%	-4.50%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	-1	-3.18%	-5.22%	-5.35%	10.42%	-0.30%	-5.49%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	-1	-3.84%	-4.96%	-3.68%	10.33%	1.60%	-5.19%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	-1	-2.74%	-3.52%	-1.11%	1.54%	1.85%	-4.01%
ITM	VanEck Vectors AMT-Free Intermed Municipal	National Munis	-1	-0.65%	-1.54%	-1.74%	1.34%	-0.82%	-2.41%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	-1	-0.05%	-2.67%	-3.36%	0.54%	-1.55%	-6.93%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	-1	-3.79%	-5.38%	-4.19%	8.81%	0.87%	-5.74%
VYM	Vanguard High Div. Yield Index	Large Cap Value	-1	-2.32%	-4.47%	-4.18%	5.12%	-0.09%	-4.79%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-1	-7.06%	-7.15%	-0.72%	9.07%	4.06%	-9.95%
VGLT	Vanguard Long-Term Government Bonds	Government Bonds	-1	-2.79%	-4.93%	-5.66%	7.76%	-2.27%	-8.52%
HYD	VanEck Vectors High Yield Municipal Index	National Munis	-1	-1.47%	-2.42%	-2.33%	2.01%	-0.88%	-2.78%
EWA	iShares Australia Index	Asia Pacific Equities	-1	-4.11%	-1.81%	-4.98%	5.75%	1.88%	-4.98%
VAW	Vanguard Materials VIPERS	Materials	-1	-3.16%	-5.25%	-5.14%	9.49%	1.03%	-5.89%
TWN	ProShares UltraShort Russell2000	Leveraged Equities	-1	-5.82%	-6.10%	-3.83%	11.62%	4.01%	-6.90%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	-1	-1.87%	-3.09%	-3.86%	2.94%	0.63%	-3.97%
IYJ	Dow Jones US Industrial	Industrial Equities	-1	-3.52%	-4.19%	-4.18%	6.91%	0.88%	-4.72%
PZA	Pshares Insured National Munis	National Munis	-1	-0.46%	-1.64%	-1.53%	1.26%	-0.84%	-3.05%
PIN	PowerShares India Portfolio	Emerging Markets Equit	-1	-3.93%	-3.66%	-2.22%	3.89%	3.69%	-61.58%
RPV	Guggenheim S&P 500 Pure Value	Large Value	-1	-2.89%	-4.09%	-3.37%	4.41%	0.74%	-4.09%
RSP	Guggenheim S&P Equal Weight	Large Blend	-2	-3.87%	-5.22%	-4.78%	4.44%	0.11%	-5.51%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equit	-2	-3.32%	-0.84%	-1.79%	-0.52%	-0.31%	-6.14%
VBR	Vanguard SmallCap Value	Small Cap Value	-2	-4.67%	-6.55%	-4.88%	6.39%	0.51%	-6.70%
IVE	S&P 500/BARRA Value	Large Value	-2	-2.75%	-4.50%	-3.89%	4.21%	0.35%	-4.50%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	-2	-3.64%	-5.07%	-3.96%	4.33%	1.00%	-5.49%
EWQ	iShares France Index	Europe Stock	-2	-1.49%	-3.41%	-1.57%	-1.69%	0.13%	-6.26%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
VDC	Vanguard Consumer Staples	Consumer Staples Equit	-2	-0.84%	-3.90%	-5.13%	3.80%	-1.65%	-6.35%
SPY	SPDR S&P 500	Large Cap Blend	-2	-3.24%	-4.45%	-4.51%	2.41%	0.03%	-4.71%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	-2	-3.35%	-4.72%	-4.35%	4.09%	0.28%	-5.04%
IWD	Russell 1000 Value	Large Value	-2	-2.89%	-4.62%	-3.60%	4.61%	0.83%	-4.62%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	-2	-1.51%	-4.18%	-6.65%	2.87%	-2.78%	-8.31%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	-2	-5.90%	-6.51%	-5.53%	9.80%	3.24%	-7.59%
IVV	S&P 500	Large Blend	-2	-3.26%	-4.45%	-4.49%	2.51%	0.02%	-4.70%
XLB	Materials Select Sector	Materials	-2	-3.16%	-5.36%	-5.52%	6.49%	-0.11%	-6.28%
ACWI	iShares MSCI ACWI	Global Equities	-2	-3.34%	-4.09%	-3.70%	2.17%	0.74%	-4.36%
ACWW	iShares Edge MSCI Min Vol Global	Global Equities	-2	-2.06%	-4.75%	-6.31%	5.62%	-1.38%	-6.31%
HDV	iShares Core High Dividend	Large Cap Value Equiti	-2	-2.85%	-5.66%	-5.31%	6.47%	-1.91%	-6.84%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	-2	-2.59%	-4.24%	-4.83%	5.58%	-1.17%	-5.42%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	-2	-2.29%	-4.22%	-5.33%	4.69%	-0.71%	-5.47%
ACWX	iShares MSCI ACWI ex US	Global Equities	-2	-2.99%	-4.15%	-3.13%	1.46%	1.25%	-4.49%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	-2	-3.04%	-4.56%	-4.40%	4.57%	-0.06%	-4.80%
VIS	Vanguard Industrials	industrials Equities	-2	-3.61%	-4.68%	-4.29%	5.71%	0.47%	-5.02%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	-2	-5.40%	-7.57%	-6.73%	9.90%	-1.44%	-7.57%
FXO	1st Trust Financials AlphaDEX	Financial Equities	-2	-2.63%	-4.60%	-2.03%	2.07%	1.86%	-4.87%
FXI	iShares China 25 Index	China Equities	-2	-5.75%	-6.30%	-1.30%	3.60%	6.00%	-6.35%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	-2	1.34%	-1.46%	1.34%	-11.01%	3.80%	-34.42%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	-2	-2.95%	-4.67%	-3.44%	1.50%	1.37%	-4.98%
IJS	S&P SmallCap 600/BARRA Value	Small Value	-2	-5.84%	-7.03%	-5.08%	8.27%	0.66%	-7.22%
VTV	Vanguard Value	Large Cap Value	-2	-2.45%	-4.23%	-3.68%	4.00%	0.74%	-4.23%
IWN	Russell 2000 Value	Small Value	-2	-5.29%	-6.51%	-3.94%	7.54%	1.96%	-6.65%
SDY	SPDR Dividend ETF	Large Value	-2	-3.62%	-6.68%	-6.98%	8.96%	-1.73%	-7.27%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equi	-2	-1.58%	-3.21%	-1.28%	0.00%	2.00%	-5.29%
PKW	PowerShares Buyback Achievers	All Cap Equities	-2	-2.78%	-3.33%	-3.11%	1.54%	0.97%	-3.79%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	-2	-0.43%	0.85%	4.06%	-12.50%	3.69%	-21.40%
MCHI	iShares MSCI China	China Equities	-2	-6.47%	-6.13%	0.13%	3.63%	6.53%	-7.30%
SCHF	Schwab International Equity	Foreign Large Cap Equi	-2	-2.90%	-4.36%	-3.03%	0.98%	1.43%	-4.63%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-2	-3.48%	-7.70%	-8.60%	12.41%	-3.58%	-12.43%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-2	3.30%	-8.12%	-12.68%	11.32%	-2.22%	-15.67%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	-2	-3.55%	-6.44%	-5.86%	7.18%	-1.11%	-6.86%
IWS	Russell MidCap Value	Mid-Cap Value	-2	-3.71%	-5.75%	-4.62%	6.74%	0.55%	-5.89%
OIH	Oil Services HOLDRs	Energy Equities	-2	-7.00%	-2.82%	-2.14%	5.48%	0.55%	-11.26%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	-2	-3.32%	-4.77%	-3.88%	4.08%	0.44%	-4.77%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	-2	-2.47%	-4.41%	-4.72%	4.52%	-0.34%	-4.92%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	-2	-3.24%	-4.59%	-3.62%	3.11%	1.26%	-4.73%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	-2	-3.14%	-3.29%	-2.07%	1.98%	1.90%	-3.54%
IYF	Dow Jones US Financial Sector	Specialty-Financial	-2	-1.45%	-3.87%	-1.53%	0.31%	2.17%	-4.09%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	-2	-4.28%	-4.05%	-3.74%	2.26%	0.61%	-4.82%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	-2	-3.25%	-4.38%	-4.45%	2.57%	0.10%	-4.63%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	-2	-9.87%	-10.36%	-2.01%	16.02%	3.92%	-10.36%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	-2	-3.43%	-6.63%	-6.56%	6.74%	-2.00%	-8.09%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	-2	-3.94%	-2.71%	-2.62%	1.96%	3.11%	-4.62%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	-2	-4.29%	-7.08%	-7.45%	9.87%	-2.02%	-8.20%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tra	Government Bonds	-2	-3.83%	-8.47%	-9.08%	13.81%	-3.50%	-12.77%
DBJP	Deutsche X-Trackers MSCI Japan Hedged	Japan Equities	-2	-0.54%	0.51%	2.49%	-12.44%	2.39%	-19.07%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	-2	-3.30%	-4.42%	-4.34%	2.45%	0.22%	-4.64%
XLP	Consumer Staples Select	Consumer Staples	-2	-0.74%	-3.84%	-5.14%	3.15%	-2.03%	-6.52%
IXUS	iShares Core MSCI Total International Stock	Global Equities	-2	-3.05%	-4.23%	-2.92%	2.14%	1.52%	-4.59%
VXUS	Vanguard Total International Stock	Global Equities	-3	-3.08%	-4.83%	-3.73%	1.31%	1.09%	-4.97%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	-3	-0.67%	0.44%	2.32%	-12.45%	2.29%	-19.27%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equi	-3	-2.95%	-2.44%	-1.74%	-4.13%	1.03%	-9.58%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	-3	-2.66%	-3.67%	-2.35%	-1.90%	1.20%	-16.13%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	-3	-3.46%	-4.89%	-5.34%	0.72%	-1.03%	-5.56%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equi	-3	-2.99%	-4.31%	-3.12%	-2.72%	-0.10%	-6.80%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-3	-5.13%	-7.62%	-5.76%	8.41%	-0.10%	-7.93%
GSG	iShares GSCI Commodity Index	Commodities.	-3	-6.44%	-3.39%	-0.49%	0.00%	-2.21%	-12.43%
DDM	ProShares Ultra Dow30	Leveraged Equities	-3	-3.70%	-6.22%	-7.17%	6.38%	1.42%	-7.35%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	-3	-2.19%	-5.52%	-6.78%	3.03%	-2.46%	-7.99%
EZU	European Monetary Union Index	Europe Stock	-3	-2.32%	-4.38%	-2.38%	-4.02%	-0.31%	-8.29%
EEV	ProShares UltraShort MSCI Emerging Mkts	Leveraged Equities	-3	8.20%	7.40%	4.52%	-33.04%	-16.27%	-47.59%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	-3	-2.98%	-4.85%	-3.63%	-1.66%	0.19%	-5.35%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	-3	-2.38%	-5.64%	-6.91%	4.11%	-2.28%	-7.72%
DBEU	Deutsche X-Trackers MSCI Europe Hedged	Europe Equities	-3	-3.50%	-3.46%	-2.94%	-2.82%	0.43%	-7.85%
HEZU	iShares Currency Hedged MSCI Eurozone	Europe Equities	-3	-2.00%	-3.05%	-1.85%	-5.34%	0.43%	-12.28%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equi	-3	-3.00%	-2.41%	-1.71%	-4.60%	0.88%	-9.22%
EWM	iShares Malaysia Index	Emerging Markets Equit	-3	-2.72%	-4.83%	-6.64%	1.81%	-4.16%	-27.24%
EWN	iShares Netherlands Index	Europe Stock	-3	-4.37%	-4.41%	-2.43%	0.92%	-0.14%	-5.16%
FXG	1st Trust Consumer Staples	Consumer Staples Equit	-3	-1.88%	-4.75%	-7.13%	1.93%	-2.92%	-8.11%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equit	-3	-3.87%	-4.41%	-5.02%	0.90%	-0.19%	-5.23%
INDA	iShares MSCI India	Emerging Markets Equit	-3	-4.26%	-5.84%	-3.62%	3.71%	2.66%	-6.74%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	-3	-3.75%	-5.06%	-4.73%	2.30%	-0.03%	-5.28%
IVW	S&P 500/BARRA Growth	Large Growth	-3	-3.81%	-4.41%	-5.18%	0.67%	-0.38%	-5.31%
IWB	Russell 1000 Index	Large Blend	-3	-3.41%	-4.62%	-4.50%	2.36%	0.00%	-4.87%
IWF	Russell 1000 Growth	Large Growth	-3	-3.87%	-4.63%	-5.41%	0.27%	-0.74%	-5.61%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	-3	-4.47%	-6.10%	-5.62%	3.12%	-0.54%	-6.45%
IWV	Russell 3000 Index	All Cap Equities	-3	-3.63%	-4.90%	-4.57%	2.33%	0.06%	-5.05%
VTI	Total Stock Market VIPERs	All Cap Equities	-3	-3.70%	-4.98%	-4.72%	2.45%	0.11%	-5.22%
IJH	S&P MidCap 400	Mid-Cap Blend	-3	-4.31%	-6.47%	-5.48%	5.69%	-0.20%	-6.87%
MDY	MidCap Trust Series I	Mid-Cap Blend	-3	-4.35%	-6.40%	-5.46%	5.74%	-0.10%	-6.84%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equit	-3	-2.07%	-4.78%	-5.54%	1.88%	-2.07%	-6.33%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	-3	-3.03%	-4.49%	-5.72%	1.24%	-0.45%	-5.72%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-3	-2.00%	-3.97%	-4.37%	-1.06%	-1.56%	-4.66%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Convert	-3	-2.32%	-4.16%	-4.28%	-1.27%	-1.86%	-4.59%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equit	-3	-3.84%	-4.53%	-5.25%	0.73%	-0.40%	-5.37%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	-3	-2.96%	-4.06%	-4.83%	0.94%	-1.00%	-4.99%



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SCHB	Schwab U.S. Broad Market	All Cap Equities	-3	-3.61%	-4.79%	-4.52%	2.45%	0.15%	-5.01%
VO	Vanguard Mid-Cap	Mid-Cap Blend	-3	-4.41%	-5.76%	-5.10%	2.27%	-0.18%	-6.23%
VNQL	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-3	-1.91%	-6.80%	-6.78%	4.36%	-0.73%	-7.22%
VT	Vanguard Total World Stock Index	Global Equities	-3	-3.28%	-4.77%	-4.22%	1.91%	0.69%	-5.17%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equi	-3	-2.97%	-4.17%	-2.88%	-1.97%	0.32%	-5.60%
IDV	iShares International Select Dividend	Foreign Large Cap Equi	-3	-2.99%	-5.82%	-4.00%	0.42%	-0.59%	-5.91%
VUG	Vanguard Growth	Large Cap Growth	-3	-4.19%	-4.83%	-5.34%	0.68%	-0.44%	-5.60%
VV	Vanguard LargeCap	Large Cap Blend	-3	-3.30%	-4.57%	-4.56%	2.28%	0.10%	-4.77%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	-4	-4.43%	-5.73%	-5.99%	0.78%	-2.07%	-8.88%
IYC	iShares US Consumer Services	Consumer Discretionary	-4	-3.68%	-4.38%	-5.93%	-2.24%	-2.02%	-6.15%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	-4	-5.80%	-7.17%	-5.43%	1.93%	0.21%	-7.49%
IHI	iShares DJ US Medical Devices	Health & Biotech Equitie	-4	-8.48%	-7.92%	-8.69%	8.40%	0.10%	-9.33%
DUG	ProShares UltraShort Oil & Gas	Leveraged Equities	-4	9.33%	8.88%	-1.08%	-33.64%	-11.36%	-49.94%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equit	-4	-4.37%	-4.74%	-5.04%	0.15%	-0.15%	-5.42%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	-4	-4.59%	-7.05%	-8.14%	4.03%	-3.25%	-8.31%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	-4	-4.61%	-6.77%	-5.77%	2.77%	-0.80%	-7.00%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-4	-2.04%	-8.00%	-7.46%	1.87%	-2.59%	-8.18%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	-4	-3.11%	-3.47%	-3.95%	-4.10%	1.06%	-11.28%
EWK	iShares Belgium Index	Europe Stock	-4	-5.41%	-5.86%	-2.48%	-2.11%	-0.76%	-7.20%
VCR	Vanguard Consumer Discretionary	Consumer Discretionary	-4	-4.39%	-4.88%	-6.38%	-1.80%	-2.15%	-6.69%
EWG	iShares Germany Index	Europe Stock	-4	-3.43%	-4.80%	-4.34%	-3.13%	0.15%	-6.97%
EWV	iShares Mexico Index	Latin America Stock	-4	-1.39%	-3.71%	-7.80%	-1.97%	-2.91%	-11.98%
QLD	Ultra QQQ ProShares	Leveraged Equities	-4	-7.91%	-5.32%	-5.30%	1.79%	5.60%	-9.08%
FEZ	SPDR Euro Stoxx 50	Europe Stock	-4	-2.50%	-5.24%	-3.03%	-6.94%	-1.39%	-11.54%
PFF	iShares S&P Preferred Stock	Preferred Stock/Convert	-4	-2.93%	-4.92%	-5.35%	-2.08%	-2.95%	-5.56%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equit	-4	-4.22%	-5.01%	-5.60%	0.02%	-0.74%	-5.78%
VB	Vanguard SmallCap	Small Cap Blend	-4	-5.97%	-7.84%	-6.23%	3.19%	-0.52%	-8.08%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	-4	-3.83%	-6.39%	-2.55%	-5.04%	-2.61%	-10.43%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	-4	-5.27%	-6.55%	-6.38%	0.23%	-1.45%	-7.21%
XLY	Consumer Discretionary Sec.	Consumer Discretionary	-4	-4.01%	-4.34%	-6.29%	-1.64%	-2.08%	-6.43%
UDOW	ProShares UltraPro Dow30	Leveraged Equities	-4	-5.44%	-8.89%	-10.28%	8.82%	2.11%	-10.58%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	-4	-4.04%	-4.81%	-5.37%	-0.29%	-0.16%	-5.94%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equitie	-4	-6.64%	-7.89%	-6.11%	2.90%	-0.34%	-8.19%
IJR	S&P Sm.Cap 600	Small Blend	-4	-6.72%	-7.74%	-5.56%	4.97%	-0.17%	-8.09%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	-4	-4.98%	-7.58%	-6.86%	2.51%	-1.28%	-8.18%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-5	-2.36%	-8.80%	-9.12%	-0.38%	-4.97%	-9.63%
IEV	S&P Europe 350 Index	Europe Stock	-5	-4.15%	-6.33%	-4.62%	-6.23%	-2.74%	-10.30%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	-5	-3.77%	-6.08%	-6.64%	-2.49%	-2.18%	-6.73%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equi	-5	-4.56%	-6.06%	-5.84%	-3.74%	-1.91%	-6.60%
VOX	Vanguard Telecom Serv's	Communication Equities	-5	-5.59%	-9.02%	-10.47%	4.33%	-6.04%	-13.87%
TUR	iShares Turkey Investment Index	Emerging Markets Equit	-5	-4.80%	-6.99%	-9.07%	-0.14%	-8.27%	-21.15%
IWP	Russell MidCap Growth	Mid-Cap Growth	-5	-5.39%	-6.56%	-6.75%	-0.49%	-1.73%	-7.48%
IWM	Russell 2000	Small Blend	-5	-7.12%	-8.12%	-5.79%	2.11%	0.16%	-8.51%
SSO	ProShares Ultra S&P500	Leveraged Equities	-5	-6.61%	-8.34%	-8.52%	4.68%	0.17%	-8.90%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	-5	-7.72%	-8.72%	-6.07%	1.78%	-1.07%	-9.29%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	-5	-10.53%	-5.33%	-3.39%	-0.74%	-1.93%	-16.26%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionary	-5	-5.76%	-6.23%	-7.58%	-2.08%	-2.98%	-8.89%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-5	-8.99%	-9.22%	-4.51%	2.31%	-2.10%	-14.64%
IHDG	WisdomTree International Hedged Dividend Growth	Foreign Large Cap Equi	-6	-5.08%	-6.00%	-6.39%	-5.18%	-2.98%	-8.97%
VBK	Vanguard SmallCap Growth	Small Cap Growth	-6	-7.54%	-9.26%	-7.78%	-0.48%	-1.67%	-9.64%
VGK	Vanguard European	Europe Equities	-6	-4.12%	-6.89%	-5.12%	-6.80%	-2.92%	-10.32%
FV	First Trust VL Dividend	Large Cap Value Equiti	-6	-4.21%	-5.69%	-5.33%	-6.94%	-0.64%	-8.42%
FXB	CurrencyShares British Pound	Currency	-7	-1.27%	-6.34%	-3.93%	-15.69%	-8.98%	-18.77%
XRT	SPDR S&P Retail	Consumer Discretionary	-7	-6.47%	-7.71%	-9.32%	-5.09%	-5.60%	-11.25%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-7	-2.74%	-9.81%	-10.54%	-5.28%	-6.85%	-12.95%
YCS	ProShares UltraShort Yen New	Leveraged Currency	-7	-2.24%	0.71%	1.71%	-28.97%	-8.39%	-32.79%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-7	-3.92%	-11.22%	-11.44%	-2.59%	-6.46%	-13.01%
IYR	Dow Jones US Real Estate	Real Estate	-7	-4.04%	-11.55%	-11.83%	-2.02%	-6.30%	-14.17%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	-7	-5.42%	-6.60%	-8.56%	-9.33%	-5.04%	-13.12%
TQQQ	ProShares UltraPro QQQ	Leveraged Equities	-7	-11.69%	-8.26%	-8.23%	-0.52%	7.29%	-13.32%
UPRO	ProShares UltraPro S&P 500	Leveraged Equities	-7	-9.71%	-12.34%	-12.74%	5.25%	-0.39%	-13.29%
IYZ	Down Jones US Telecom	Commun. Equities	-7	-7.27%	-10.19%	-10.76%	1.95%	-6.44%	-15.30%
EWD	iShares Sweden Index	Europe Stock	-7	-7.46%	-7.53%	-6.22%	-6.96%	-4.87%	-12.70%
EWL	iShares Switzerland Index	Europe Stock	-7	-5.34%	-7.21%	-6.57%	-7.51%	-3.87%	-9.49%
EPHE	iShares MSCI Philippines	Emerging Markets Equit	-7	-6.26%	-8.51%	-13.99%	2.58%	-6.20%	-14.31%
IWO	Russell 2000 Growth	Small Growth	-7	-8.97%	-9.65%	-7.64%	-2.91%	-1.53%	-10.58%
EWU	iShares United Kingdom Index	Europe Stock	-7	-5.40%	-7.64%	-5.70%	-7.81%	-4.47%	-14.24%
USO	U.S. Oil Fund	Oil & Gas.	-8	-12.42%	-8.03%	-1.27%	-8.36%	-4.82%	-24.72%
VNQ	Vanguard REIT Index	Real Estate	-8	-4.97%	-12.76%	-12.97%	-1.92%	-7.29%	-15.60%
SPXL	Direxion Daily S&P 500 Bull 3X Shares	Leveraged Equities	-8	-9.79%	-12.45%	-12.86%	4.89%	-0.54%	-13.42%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equitie	-8	-6.92%	-8.41%	-9.61%	-8.52%	-7.51%	-14.15%
EWI	iShares Italy Index	Europe Stock	-8	-0.64%	-6.49%	-2.58%	-20.31%	-4.74%	-24.59%
RWR	Wilshire REIT Fund	Real Estate	-8	-4.65%	-12.40%	-12.68%	-3.77%	-7.23%	-15.22%
SCHH	Schwab U.S. REIT	Real Estate	-8	-4.69%	-12.27%	-12.45%	-2.60%	-6.88%	-15.07%
ICF	Cohen & Steers Realty	Real Estate	-9	-4.94%	-12.36%	-13.10%	-4.70%	-8.03%	-15.78%
RUSS	Direxion Daily Russia Bear 3x Shares	Leveraged Equities	-9	15.35%	13.95%	2.73%	-69.96%	-31.09%	-81.50%
IYH	Dow Jones US Healthcare	Specialty-Health	-9	-8.17%	-9.48%	-11.49%	-8.42%	-6.13%	-12.57%
ITB	iShares DJ US Home Construction	Building and Constructi	-10	-8.96%	-12.74%	-12.74%	-7.01%	-6.88%	-15.18%
XLV	Health Care Select SPDR	Health & Biotech Equitie	-10	-8.20%	-9.52%	-11.94%	-8.34%	-6.45%	-12.76%
VHT	Vanguard Health Care	Health & Biotech Equitie	-10	-8.82%	-10.12%	-11.92%	-9.27%	-6.37%	-12.88%
UWM	ProShares Ultra Russell2000	Leveraged Equities	-10	-13.97%	-15.71%	-11.55%	2.36%	-0.38%	-16.25%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equitie	-10	-9.25%	-10.97%	-11.67%	-9.76%	-5.92%	-11.75%
IXJ	S&P Global Healthcare	Health & Biotech Equitie	-10	-7.82%	-9.19%	-11.60%	-9.97%	-6.99%	-12.63%
UNG	U.S. Natural Gas Fund	Oil & Gas	-11	-14.93%	-10.07%	-2.50%	-14.53%	-2.73%	-25.45%
DRIP	Direxion Daily S&P Oil & Gas Exp. & Prod. Bear 3X	Inverse Equities	-11	33.77%	24.89%	-6.95%	-93.88%	-76.23%	-96.79%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-12	-9.32%	-13.88%	-14.38%	-9.45%	-7.97%	-15.97%
YINN	Direxion Daily FTSE China Bull 3x Shares	Leveraged Equities	-12	-17.00%	-19.46%	-6.65%	-5.02%	12.19%	-23.28%
YANG	Direxion Daily FTSE China Bear 3x Shares	Leveraged Equities	-13	17.56%	16.78%	-1.00%	-84.06%	-60.24%	-90.91%



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URE	ProShares Ultra Real Estate	Leveraged Real Estate	-13	-8.26%	-21.20%	-21.87%	-1.95%	-11.44%	-26.02%
XLF	Financial Select Sector	Financial Equities	-14	-0.41%	-20.20%	-18.30%	-17.96%	-12.80%	-21.26%
URTY	ProShares UltraPro Russel2000	Leveraged Equities	-15	-20.32%	-23.08%	-17.27%	-0.57%	-2.21%	-23.48%
BBH	VanEck Vectors Biotech	Health & Biotech	-15	-11.62%	-14.19%	-13.73%	-21.39%	-7.61%	-22.21%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equitie	-16	-13.67%	-14.18%	-16.28%	-19.96%	-10.61%	-21.71%
IBB	Nasdaq Biotechnology	Health & Biotech Equitie	-17	-13.12%	-14.29%	-15.43%	-27.03%	-9.24%	-28.05%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equitie	-18	-12.76%	-17.26%	-18.91%	-23.22%	-14.16%	-27.92%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equitie	-18	-17.55%	-16.10%	-13.96%	-24.06%	-5.86%	-26.59%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equitie	-18	-13.39%	-17.29%	-15.02%	-25.95%	-9.25%	-26.98%
SOXS	Direxion Daily Semiconductor Bear 3x Shares	Leveraged Equities	-18	10.50%	-7.43%	-15.49%	-59.67%	-43.44%	-73.81%
UCO	ProShares Ultra Bloomberg Crude Oil	Leveraged Commoditie	-19	-23.22%	-16.38%	-5.16%	-29.59%	-14.28%	-53.60%
XPH	SPDR Pharmaceuticals	Health & Biotech Equitie	-22	-17.35%	-18.87%	-22.08%	-28.38%	-14.82%	-33.30%
BZQ	ProShares UltraShort MSCI Brazil Capped	Leveraged Equities	-24	-3.23%	-6.70%	-8.82%	-78.21%	-47.75%	-84.39%
BIB	ProShares Ultra Nasdaq Biotechnology	Leveraged Equities	-33	-25.02%	-27.21%	-29.38%	-50.90%	-19.84%	-52.18%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	-38	-1.34%	-51.61%	-51.63%	-45.90%	-46.78%	-52.38%
LABU	Direxion Daily S&P Biotech Bull 3X Shares	Leveraged Equities	-50	-45.69%	-43.96%	-40.54%	-70.91%	-27.62%	-75.06%
DRN	Dexion Daily Real Estate Bull 3X Shares	Leveraged Real Estate	-52	-14.81%	-33.79%	-83.64%	-76.78%	-75.45%	-85.12%