

HV ETF Tracker: Master List as of 11/17/2016

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
SOXL	Direxion Daily Semiconductor Bull 3x Shares	Leveraged Equities	40	18.60%	19.08%	25.29%	98.21%	59.93%	0.00%
XME	SPDR S&P Metals & Mining	Commodity Producers	34	14.04%	11.58%	12.73%	97.79%	23.90%	-2.28%
TMV	Direxion Daily 20-Yr Treasury Bear 3X	Inverse Bonds	24	29.36%	39.07%	44.22%	-16.55%	23.54%	-21.03%
URTY	ProShares UltraPro Russel2000	Leveraged Equities	23	23.03%	10.33%	15.99%	43.36%	37.19%	0.00%
KRE	SPDR S&P Region.Banking	Specialty-Financial	21	18.76%	21.15%	22.28%	22.02%	26.69%	-0.02%
KBE	SPDR S&P Bank	Specialty-Financial	19	17.18%	20.05%	21.03%	18.78%	24.68%	-0.07%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	19	16.29%	20.06%	21.08%	17.19%	24.69%	-0.29%
UWM	ProShares Ultra Russell2000	Leveraged Equities	16	15.23%	7.17%	11.15%	31.00%	24.95%	0.00%
TBT	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	16	19.16%	25.14%	28.36%	-9.42%	16.36%	-12.53%
UDOW	ProShares UltraPro Dow30	Leveraged Equities	15	13.18%	9.21%	7.87%	27.91%	17.80%	-0.05%
VFH	Vanguard Financials	Financials Equities	14	12.48%	13.02%	12.82%	16.26%	16.81%	-0.09%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	13	6.26%	6.26%	8.41%	30.65%	19.20%	0.00%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	13	12.79%	13.61%	15.01%	12.35%	18.73%	0.00%
IJS	S&P SmallCap 600/BARRA Value	Small Value	12	9.82%	6.29%	7.19%	23.67%	13.68%	0.00%
IYT	Dow Jones Transportation	Transportation Equities	12	9.61%	10.25%	11.97%	17.50%	12.50%	-0.30%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	11	10.36%	8.03%	6.44%	18.63%	12.58%	-0.95%
SMH	VanEch Vectors Semiconductor	Technology Equities	11	2.87%	3.17%	6.26%	31.25%	17.17%	0.00%
IWN	Russell 2000 Value	Small Value	11	9.07%	6.51%	7.83%	22.41%	14.71%	0.00%
KIE	SPDR S&P Insurance	Specialty-Financial	10	7.40%	7.16%	8.96%	15.44%	12.12%	0.00%
DDM	ProShares Ultra Dow30	Leveraged Equities	10	8.72%	6.03%	5.10%	18.65%	11.66%	-0.03%
IJR	S&P Sm.Cap 600	Small Blend	10	8.79%	4.54%	6.05%	19.34%	12.33%	0.00%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	10	6.65%	5.31%	5.37%	21.39%	10.62%	0.00%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	9	6.48%	3.23%	4.30%	20.91%	10.27%	0.00%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	9	6.68%	4.71%	4.78%	19.62%	9.80%	0.00%
VIS	Vanguard Industrials	industrials Equities	9	8.11%	6.13%	4.57%	15.96%	9.25%	-0.16%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	8	7.97%	2.82%	5.07%	15.36%	11.09%	0.00%
IWM	Russell 2000	Small Blend	8	7.57%	3.66%	5.67%	15.70%	12.27%	0.00%
VBR	Vanguard SmallCap Value	Small Cap Value	8	6.71%	4.52%	4.58%	17.67%	10.10%	0.00%
IYF	Dow Jones US Financial Sector	Specialty-Financial	8	7.35%	6.17%	7.08%	9.75%	10.85%	-0.09%
SPXL	Direxion Daily S&P 500 Bull 3X Shares	Leveraged Equities	8	6.77%	1.57%	1.71%	20.58%	12.46%	-0.47%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	8	9.23%	12.23%	13.41%	-4.25%	8.26%	-5.84%
RPV	Guggenheim S&P 500 Pure Value	Large Value	8	7.06%	6.07%	5.61%	13.98%	9.04%	-0.23%
UPRO	ProShares UltraPro S&P 500	Leveraged Equities	8	6.84%	1.72%	1.92%	21.05%	12.65%	-0.28%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	8	-0.03%	2.53%	2.48%	26.04%	11.18%	-2.61%
EWZ	iShares Brazil Index	Latin America Stock	8	-14.29%	-5.54%	-2.91%	56.58%	7.15%	-15.21%
XLI	Industrial Select Sector	Industrial Equities	8	7.45%	5.61%	4.23%	15.68%	8.52%	-0.36%
DIG	ProShares Ultra Oil & Gas	Leveraged Equities	8	-0.75%	5.65%	1.54%	27.46%	9.03%	-3.88%
FXO	1st Trust Financials AlphaDEX	Financial Equities	8	7.24%	5.88%	6.66%	11.86%	10.63%	0.00%
YCS	ProShares UltraShort Yen New	Leveraged Currency	8	11.68%	18.76%	18.94%	-19.06%	5.62%	-23.41%
RSX	Market Vectors Russia	Emerging Markets Equit	7	0.59%	-1.37%	0.81%	27.65%	7.22%	-2.25%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	7	1.10%	2.04%	1.98%	23.30%	6.42%	-1.76%

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SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equitie	7	6.19%	3.02%	3.93%	14.69%	9.97%	0.00%
IYJ	Dow Jones US Industrial	Industrial Equities	7	6.57%	3.82%	3.19%	15.37%	7.91%	-0.08%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	7	7.20%	9.39%	14.44%	-4.87%	12.35%	-14.55%
TECL	Direxion Technology Bull 3X Shares	Leveraged Equities	7	-0.66%	-4.08%	2.02%	29.01%	16.04%	-4.16%
OIH	Oil Services HOLDRs	Energy Equities	7	-1.12%	9.56%	5.38%	13.99%	7.62%	-4.10%
PKW	PowerShares Buyback Achievers	All Cap Equities	7	6.61%	5.71%	5.04%	10.01%	8.57%	0.00%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	7	1.13%	1.17%	1.66%	24.18%	6.10%	-2.30%
VDE	Vanguard Energy VIPERS	Energy Equities	6	-0.08%	3.46%	1.37%	17.61%	5.87%	-1.68%
SSO	ProShares Ultra S&P500	Leveraged Equities	6	4.62%	1.29%	1.44%	15.05%	8.77%	0.00%
VB	Vanguard SmallCap	Small Cap Blend	6	5.22%	2.10%	2.71%	13.58%	8.47%	0.00%
MDY	MidCap Trust Series I	Mid-Cap Blend	6	5.20%	2.92%	2.52%	15.08%	7.79%	0.00%
XLE	Energy Select Sector	Energy Equities	6	0.27%	3.34%	1.75%	17.44%	6.50%	-1.39%
SIL	Global X Silver Miners	Commodity Producers	6	-15.69%	-25.63%	-23.60%	90.11%	-8.54%	-34.33%
VAW	Vanguard Materials VIPERS	Materials	6	4.05%	3.19%	0.85%	16.50%	6.46%	-0.13%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	6	-2.48%	9.45%	6.71%	9.64%	7.22%	-7.50%
VXF	Vanguard Extended Markets VIPERS	Mid Cap Blend	6	5.09%	2.09%	3.30%	11.84%	8.89%	0.00%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	6	5.28%	3.63%	5.00%	9.56%	8.58%	-0.20%
IGE	iShares North American Natural Resources	Commodity Producers	6	-0.38%	0.97%	0.44%	21.50%	5.91%	-2.29%
IJH	S&P MidCap 400	Mid-Cap Blend	6	5.29%	2.46%	2.52%	15.07%	7.72%	0.00%
IWO	Russell 2000 Growth	Small Growth	5	6.09%	0.86%	3.62%	9.51%	9.97%	0.00%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	5	4.30%	3.18%	2.74%	11.24%	6.59%	0.00%
IWS	Russell MidCap Value	Mid-Cap Value	5	3.26%	1.10%	1.59%	13.79%	6.29%	-0.17%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	5	4.27%	3.07%	2.67%	8.80%	5.67%	-0.02%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	5	2.01%	0.22%	-0.22%	16.85%	3.97%	-1.73%
IYM	Dow Jones US Basic Mat's	Materials	5	3.66%	2.72%	0.31%	14.52%	5.42%	-0.65%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	5	4.40%	2.67%	2.27%	11.26%	6.39%	0.00%
IWD	Russell 1000 Value	Large Value	5	3.78%	1.96%	2.20%	10.83%	6.05%	-0.21%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	5	4.10%	2.14%	2.06%	11.29%	6.88%	0.00%
IYE	Dow Jones US Energy	Specialty-Natural Res.	5	-0.18%	2.69%	1.01%	15.09%	4.99%	-1.84%
VTV	Vanguard Value	Large Cap Value	5	4.67%	3.40%	2.61%	10.55%	6.36%	-0.16%
IVE	S&P 500/BARRA Value	Large Value	5	4.31%	2.54%	2.37%	10.78%	5.95%	-0.30%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	4	3.94%	1.36%	0.61%	10.00%	4.28%	0.00%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	4	1.99%	-1.51%	-0.91%	14.79%	3.45%	-2.47%
XRT	SPDR S&P Retail	Consumer Discretionary	4	6.60%	4.41%	0.84%	5.78%	4.77%	-1.08%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	4	-0.43%	1.17%	1.47%	14.50%	7.83%	-5.46%
DBJP	Deutsche X-Trackers MSCI Japan Hedged	Japan Equities	4	5.35%	6.55%	11.55%	-6.43%	9.16%	-13.52%
RSP	Guggenheim S&P Equal Weight	Large Blend	4	3.48%	1.61%	1.14%	11.00%	5.60%	0.00%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	4	5.25%	6.68%	11.51%	-6.38%	9.13%	-13.67%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	4	3.90%	2.15%	1.52%	9.94%	5.02%	-0.04%
UUP	PowerShares DB US Dollar Bullish	Currency	4	2.72%	5.80%	6.53%	1.75%	5.20%	0.00%
VYM	Vanguard High Div. Yield Index	Large Cap Value	4	3.58%	1.42%	0.73%	10.08%	4.03%	-0.30%
EEV	ProShares UltraShort MSCI Emerging Mkts	Leveraged Equities	4	15.22%	17.51%	9.50%	-27.97%	-7.35%	-43.62%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	4	3.14%	0.53%	0.66%	9.96%	5.25%	-0.24%
SCHD	Schwab US Dividend Equity	All Cap Equities	4	3.20%	0.85%	-0.07%	10.40%	3.66%	-0.84%

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EWC	iShares Canada Index	Foreign Large Cap Equi	4	-1.24%	-1.36%	-1.05%	18.23%	3.30%	-2.87%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	4	3.66%	1.80%	1.47%	10.61%	5.02%	0.00%
VGT	Vanguard Info Technology	Technolgy Equities	4	1.13%	0.12%	2.45%	11.43%	8.03%	-0.53%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	4	3.05%	0.12%	0.33%	14.10%	4.51%	-0.85%
IXC	S&P Global Energy	Energy Equities	4	-2.04%	2.29%	0.77%	16.55%	4.17%	-3.00%
XLB	Materials Select Sector	Materials	4	2.78%	1.77%	-1.27%	11.45%	3.73%	-1.93%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	4	3.80%	1.14%	1.28%	10.53%	5.87%	0.00%
SDY	SPDR Dividend ETF	Large Value	4	2.73%	-0.71%	-2.04%	14.49%	2.64%	-2.56%
DVY	iShares Select Dividend Index	Large Cap Value	4	2.82%	-1.36%	-0.60%	14.68%	3.29%	-1.36%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	3	2.49%	0.87%	0.93%	7.62%	4.60%	0.00%
SCHB	Schwab U.S. Broad Market	All Cap Equities	3	2.83%	1.07%	1.22%	8.28%	5.13%	0.00%
IYW	Dow Jones US Technology	Technology Equities	3	0.74%	-0.43%	2.08%	11.22%	7.96%	-1.06%
IWV	Russell 3000 Index	All Cap Equities	3	2.88%	0.70%	1.16%	8.18%	5.06%	0.00%
IVV	S&P 500	Large Blend	3	2.40%	0.33%	0.58%	7.50%	4.24%	-0.06%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	3	2.82%	0.54%	1.17%	8.21%	5.02%	0.00%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	3	3.60%	0.02%	0.00%	10.28%	5.42%	-1.21%
IGV	iShares North American Tech-Software	Technology Equities	3	2.22%	0.19%	1.29%	9.97%	7.77%	0.00%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	3	-17.25%	-26.70%	-24.12%	79.80%	-11.38%	-33.19%
FXN	1st Trust Energy AlphaDEX	Energy Equities	3	-1.24%	2.08%	1.47%	9.68%	3.97%	-8.49%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionary	3	4.20%	1.67%	-0.61%	5.54%	4.01%	-1.80%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	3	1.09%	-1.94%	-2.22%	13.33%	1.83%	-3.00%
ECH	iShares Chile Index	Latin America	3	-3.74%	-1.22%	-1.84%	16.89%	1.13%	-7.37%
IWB	Russell 1000 Index	Large Blend	3	2.54%	0.49%	0.87%	7.66%	4.51%	0.00%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equitie	3	11.00%	-3.41%	10.08%	-5.30%	16.06%	-8.45%
XLF	Financial Select Sector	Financial Equities	3	12.72%	13.76%	-7.97%	-7.01%	-1.12%	-10.75%
VBK	Vanguard SmallCap Growth	Small Cap Growth	3	3.30%	-0.80%	0.57%	8.84%	6.58%	-1.17%
SPY	SPDR S&P 500	Large Cap Blend	3	2.39%	0.83%	0.59%	7.42%	4.27%	-0.05%
VCR	Vanguard Consumer Discretionary	Consumer Discretionary	3	3.51%	1.95%	0.68%	4.59%	3.62%	-0.61%
XLK	Technology Select	Technology Equities	3	0.00%	-1.06%	0.79%	10.67%	5.67%	-1.23%
VTI	Total Stock Market VIPERs	All Cap Equities	3	2.86%	1.06%	1.08%	8.32%	5.12%	0.00%
VO	Vanguard Mid-Cap	Mid-Cap Blend	3	3.17%	0.98%	0.65%	8.76%	5.34%	-0.28%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	3	2.34%	0.83%	0.63%	7.54%	4.29%	-0.01%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	3	3.20%	0.87%	-0.43%	10.12%	2.57%	-1.36%
VV	Vanguard LargeCap	Large Cap Blend	3	2.37%	0.81%	0.64%	7.34%	4.39%	-0.06%
QLD	Ultra QQQ ProShares	Leveraged Equities	2	-0.22%	-2.71%	1.76%	8.28%	10.76%	-3.28%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	2	2.85%	-0.14%	-1.21%	8.49%	2.38%	-2.04%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equit	2	2.12%	0.71%	4.20%	2.65%	2.51%	-3.15%
IWP	Russell MidCap Growth	Mid-Cap Growth	2	3.02%	-0.15%	-0.35%	6.15%	4.12%	-1.30%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	2	2.56%	0.04%	-0.21%	5.47%	2.93%	-0.73%
TQQQ	ProShares UltraPro QQQ	Leveraged Equities	2	-0.49%	-4.22%	2.04%	9.02%	15.30%	-5.02%
ILF	iShares S&P 40 Latin America	Latin America Stock	2	-12.13%	-4.12%	-4.49%	28.50%	2.70%	-13.50%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	2	2.69%	5.16%	3.01%	-1.88%	-1.14%	-13.78%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	2	-0.16%	-3.27%	-3.74%	13.56%	0.65%	-5.11%
IYC	iShares US Consumer Services	Consumer Discretionary	2	2.77%	1.77%	1.19%	3.53%	3.27%	-0.61%

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VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	2	2.01%	-0.41%	-0.90%	6.16%	3.63%	-1.73%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	2	2.07%	-0.34%	-0.27%	5.52%	3.13%	-1.06%
MOO	VanEck Vectors Agribusiness	Commodity Producers	2	0.64%	-0.18%	-0.85%	7.70%	3.38%	-2.44%
XLY	Consumer Discretionary Sec.	Consumer Discretionary	2	3.17%	2.02%	0.34%	4.21%	3.18%	-0.86%
IWF	Russell 1000 Growth	Large Growth	1	1.21%	-1.05%	-0.51%	4.58%	2.94%	-1.55%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	1	-0.12%	-3.18%	-3.10%	9.60%	0.13%	-5.63%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equitie	1	11.42%	-1.76%	4.24%	-10.84%	8.59%	-12.08%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equi	1	-0.07%	0.68%	3.08%	-1.36%	3.91%	-6.13%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	1	-4.76%	-5.00%	-1.89%	17.62%	5.25%	-5.59%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	1	0.04%	-1.12%	0.99%	5.27%	5.65%	-1.51%
EWJ	iShares Japan Index	Japan Stock	1	-0.28%	-2.22%	1.83%	3.42%	5.65%	-2.22%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	1	2.16%	-1.83%	-3.52%	8.49%	0.45%	-4.38%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	1	-1.73%	-1.42%	-0.75%	6.78%	1.77%	-1.98%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equit	1	0.49%	-1.44%	-1.04%	4.33%	2.56%	-1.99%
IVW	S&P 500/BARRA Growth	Large Growth	1	0.54%	-1.73%	-1.01%	4.22%	2.55%	-1.97%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equi	1	-0.08%	0.64%	3.03%	-0.87%	4.05%	-6.50%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equit	1	1.57%	-0.91%	-0.23%	4.90%	3.48%	-1.18%
BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	1	-1.34%	-0.91%	-1.07%	5.54%	1.04%	-1.42%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	1	0.95%	-0.77%	-1.05%	3.94%	3.33%	-1.95%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equitie	1	1.20%	-0.21%	1.89%	0.32%	1.12%	-5.86%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	1	-1.17%	-4.65%	-3.64%	13.62%	-1.41%	-8.09%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	1	-14.71%	-22.95%	-21.80%	62.96%	-15.31%	-32.86%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equit	1	0.87%	-0.57%	0.16%	4.98%	3.98%	-0.86%
VOX	Vanguard Telecom Serv's	Communication Equities	0	-0.68%	-3.32%	-3.65%	9.25%	-1.87%	-9.81%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	0	-2.02%	-1.48%	-1.13%	5.88%	1.62%	-2.16%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	0	-0.37%	-0.21%	1.47%	-0.70%	4.07%	-8.12%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	0	-1.79%	-1.29%	-1.15%	4.47%	0.97%	-1.92%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equit	0	-0.29%	-1.94%	-1.17%	4.00%	2.26%	-2.32%
ACWI	iShares MSCI ACWI	Global Equities	0	-0.27%	-2.08%	-0.97%	4.44%	2.38%	-2.23%
HDV	iShares Core High Dividend	Large Cap Value Equiti	0	0.28%	-3.24%	-3.29%	8.23%	-0.65%	-5.30%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	0.20%	0.04%	0.10%	0.65%	0.42%	-0.08%
VT	Vanguard Total World Stock Index	Global Equities	0	-0.35%	-2.06%	-1.61%	4.15%	2.29%	-3.08%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equit	0	-3.36%	-6.52%	-7.79%	19.17%	0.24%	-8.06%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	0	-0.60%	-0.56%	-0.56%	2.90%	0.38%	-0.95%
VUG	Vanguard Growth	Large Cap Growth	0	-0.08%	-1.95%	-1.36%	4.12%	2.34%	-2.37%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bond	0	-0.60%	-0.26%	-0.06%	2.13%	0.29%	-0.68%
DBC	PowerShares DB Commodity Index	Commodities	0	-4.72%	-1.29%	-2.48%	8.91%	0.98%	-6.61%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	0.00%	0.13%	0.12%	0.27%	0.11%	-0.07%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	0	-0.61%	-1.89%	-0.98%	5.41%	3.11%	-1.89%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0	-0.35%	-0.44%	-0.47%	0.30%	-0.44%	-0.86%
VGSH	Vanguard Short-Term Government	Government Bonds	0	-0.34%	-0.49%	-0.51%	0.16%	-0.49%	-0.94%
IYZ	Down Jones US Telecom	Commun. Equities	0	-1.15%	-4.93%	-2.97%	7.88%	-1.48%	-10.36%
EWA	iShares Australia Index	Asia Pacific Equities	0	-3.12%	-1.80%	-3.58%	6.54%	1.82%	-4.27%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	0	0.18%	-3.77%	-3.75%	6.24%	-0.66%	-5.83%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
SCO	ProShares UltraShort Bloomberg Crude Oil	Leveraged Commoditie	0	23.19%	1.12%	6.07%	-32.37%	-9.02%	-60.28%
SCPB	SPDR Barclays Short Term Corp Bond	Corporate Bonds	0	-0.59%	-0.65%	-0.84%	0.43%	-0.44%	-1.01%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	-0.47%	-0.57%	-0.61%	0.08%	-0.54%	-0.94%
CSJ	iShares Lehman 1-3 Yr Credit Bd	Corporate Bond	0	-0.57%	-0.67%	-0.82%	0.39%	-0.53%	-1.02%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	0	-2.38%	-2.02%	-2.02%	5.73%	0.57%	-2.79%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	0	0.87%	-2.10%	-2.12%	1.38%	1.20%	-3.03%
IHI	iShares DJ US Medical Devices	Health & Biotech Equitie	-1	-4.08%	-6.69%	-4.00%	11.42%	1.97%	-6.80%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	-1	-5.19%	-7.31%	-6.15%	13.78%	0.49%	-8.51%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equi	-1	-1.22%	-1.99%	-0.55%	0.44%	1.92%	-4.87%
GDX	Mkt Vector Gold Miners	Specialty-Precious Meta	-1	-14.15%	-23.22%	-22.01%	55.25%	-14.35%	-31.99%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	-1	-1.16%	-1.33%	-1.56%	0.68%	-0.88%	-1.84%
ITR	SPDR Barclays Intermed Term Corp Bond	Corporate Bonds	-1	-1.95%	-2.15%	-2.38%	2.03%	-1.18%	-2.60%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	-1	-1.98%	-2.16%	-2.53%	1.43%	-1.38%	-2.72%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bond	-1	-2.34%	-2.41%	-2.22%	4.39%	-0.88%	-2.97%
BSV	Vanguard Short Term Bond	Total Bond Market	-1	-1.01%	-1.20%	-1.26%	0.28%	-1.03%	-1.62%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equi	-1	-0.35%	-1.56%	0.72%	-1.14%	2.34%	-6.07%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	-1	-3.13%	-2.60%	-2.44%	5.13%	0.65%	-3.31%
ITB	iShares DJ US Home Construction	Building and Constructi	-1	2.74%	-1.41%	-6.34%	0.89%	0.40%	-7.98%
BNDX	Vanguard Total International Bond	Total Bond Market	-1	-2.02%	-2.68%	-2.92%	2.97%	-1.22%	-3.08%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	-1	0.10%	-4.27%	-4.34%	4.64%	-1.28%	-6.55%
FPE	First Trust Preferred Securities and Income	Preferred Stock	-1	-2.15%	-1.75%	-2.35%	0.95%	-0.09%	-2.89%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bond	-1	-2.16%	-2.08%	-2.29%	3.47%	-1.35%	-3.45%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	-1	-2.33%	-3.59%	-1.16%	4.11%	3.41%	-3.59%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	-1	-3.58%	-3.77%	-3.33%	5.18%	1.17%	-4.85%
HEZU	iShares Currency Hedged MSCI Eurozone	Europe Equities	-1	-1.07%	-0.36%	2.08%	-3.21%	2.29%	-10.30%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-1	3.83%	-1.88%	-6.66%	-0.85%	0.26%	-7.98%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	-1	-0.79%	-3.55%	-2.48%	2.99%	0.70%	-4.09%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	-1	-3.11%	-2.57%	-2.34%	5.03%	0.53%	-3.19%
DBEU	Deutsche X-Trackers MSCI Europe Hedged	Europe Equities	-1	-1.83%	-1.19%	0.75%	-0.62%	2.29%	-5.76%
IAU	iShares Gold Trust	Precious Metals	-1	-3.69%	-8.92%	-7.92%	14.76%	-5.17%	-10.93%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	-1	-1.41%	-1.32%	-1.66%	1.07%	-0.97%	-1.80%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	-1	-1.91%	-1.56%	1.09%	-0.04%	2.66%	-14.54%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	-1	-1.67%	-1.99%	-2.16%	0.83%	-1.52%	-2.71%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	-2	1.29%	0.72%	0.04%	-10.36%	3.81%	-33.95%
IBB	Nasdaq Biotechnology	Health & Biotech Equitie	-2	6.84%	-3.85%	2.00%	-14.72%	5.75%	-15.91%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	-2	-2.02%	-5.58%	-5.29%	4.95%	-2.34%	-6.90%
VPU	Vanguard Utilities VIPERS	Utilities Equities	-2	-3.09%	-8.21%	-6.57%	8.78%	-4.81%	-11.47%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	-2	-2.72%	-3.15%	-3.38%	0.66%	-2.36%	-4.00%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	-2	-2.63%	-3.08%	-3.41%	0.76%	-2.35%	-3.93%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	-2	-3.86%	-8.97%	-7.97%	14.44%	-5.28%	-11.02%
GLD	SPDR Gold Shares	Precious Metals	-2	-3.78%	-8.94%	-7.97%	14.50%	-5.24%	-10.99%
VHT	Vanguard Health Care	Health & Biotech Equitie	-2	0.68%	-3.96%	-2.47%	-2.27%	0.49%	-6.15%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equit	-2	-6.95%	-7.34%	-4.91%	11.23%	1.21%	-7.70%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	-2	-2.82%	-3.42%	-3.83%	0.28%	-2.96%	-4.92%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	-2	-2.43%	-2.90%	-3.04%	0.45%	-2.54%	-4.08%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	-2	-1.03%	-3.91%	-4.23%	-0.69%	-2.93%	-8.07%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	-2	1.25%	-1.45%	-2.77%	-4.36%	-0.13%	-8.36%
DJP	Bloomberg Commodity Index	Commodities	-2	-4.68%	-3.78%	-3.37%	5.40%	-1.79%	-9.59%
EWH	iShares Hong Kong Index	China Equities	-2	-5.17%	-6.67%	-1.43%	4.49%	2.17%	-6.92%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	-2	-2.80%	-3.32%	-3.60%	0.58%	-2.50%	-4.31%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	-2	-3.23%	-3.48%	-3.79%	2.66%	-1.99%	-4.14%
PSQ	ProShares Short QQQ	Inverse Equities	-2	-0.27%	0.82%	-1.79%	-8.41%	-6.71%	-20.48%
IYH	Dow Jones US Healthcare	Specialty-Health	-2	0.97%	-3.93%	-2.32%	-1.67%	0.43%	-6.13%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-2	-0.40%	-2.09%	-2.57%	-2.33%	-3.31%	-12.33%
XLV	Health Care Select SPDR	Health & Biotech Equitie	-2	0.23%	-3.94%	-3.21%	-2.19%	-0.47%	-6.91%
CRED	iShares Core U.S. Credit Bond	Bonds	-2	-3.37%	-3.88%	-4.40%	2.40%	-2.27%	-4.72%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	-2	-2.48%	-2.93%	-3.06%	0.26%	-2.60%	-4.18%
FV	First Trust VL Dividend	Large Cap Value Equiti	-2	-0.44%	-1.36%	-1.87%	-4.04%	1.88%	-5.57%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	-2	-2.09%	-2.71%	-2.76%	0.51%	-1.53%	-3.17%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	-2	-2.03%	-2.38%	-2.48%	0.56%	-2.12%	-3.42%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	-2	-2.06%	-2.33%	-2.43%	0.72%	-1.40%	-2.59%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equi	-3	-5.22%	-5.09%	-6.37%	4.47%	-1.74%	-7.78%
EWQ	iShares France Index	Europe Stock	-3	-2.62%	-4.10%	-2.26%	-3.43%	-1.91%	-7.92%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bond	-3	-4.64%	-5.58%	-5.32%	4.42%	-2.15%	-5.78%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equi	-3	-2.57%	-4.92%	-3.24%	-3.24%	-0.96%	-7.29%
VXUS	Vanguard Total International Stock	Global Equities	-3	-3.40%	-5.40%	-4.38%	0.11%	-0.58%	-6.09%
ACWX	iShares MSCI ACWI ex US	Global Equities	-3	-3.36%	-5.38%	-3.57%	0.33%	-0.38%	-5.56%
VWO	Vanguard Emerging Markets	Emerging Markets Equit	-3	-6.83%	-7.15%	-6.12%	8.41%	0.07%	-8.51%
FXG	1st Trust Consumer Staples	Consumer Staples Equit	-3	-2.15%	-4.25%	-7.49%	0.36%	-4.58%	-9.53%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	-3	-3.50%	-3.87%	-4.06%	1.24%	-0.66%	-4.62%
FXY	CurrencyShares Japanese Yen Trust	Currency	-3	-5.52%	-8.39%	-8.65%	8.83%	-3.79%	-9.25%
BBH	VanEck Vectors Biotech	Health & Biotech	-3	5.60%	-4.72%	-0.80%	-10.56%	4.67%	-11.49%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	-3	-3.40%	-3.94%	-4.18%	1.25%	-3.00%	-5.01%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equitie	-3	-0.66%	-4.57%	-2.70%	-3.01%	0.67%	-5.14%
FXI	iShares China 25 Index	China Equities	-3	-4.97%	-7.67%	-3.02%	1.93%	3.26%	-7.86%
XLU	Utilities Select Sector	Utilities Equities	-3	-3.83%	-8.93%	-7.49%	7.28%	-5.75%	-12.36%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	-3	-4.24%	-4.65%	-5.28%	2.84%	-2.79%	-5.75%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equit	-3	-1.60%	-5.11%	-6.43%	0.94%	-3.24%	-7.20%
LABU	Direxion Daily S&P Biotech Bull 3X Shares	Leveraged Equities	-3	29.73%	-16.83%	21.35%	-45.66%	32.78%	-53.41%
IXUS	iShares Core MSCI Total International Stock	Global Equities	-3	-3.86%	-5.69%	-3.86%	0.55%	-0.59%	-6.08%
VDC	Vanguard Consumer Staples	Consumer Staples Equit	-3	-2.03%	-4.84%	-6.56%	1.57%	-3.94%	-8.36%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	-3	-2.82%	-5.00%	-3.78%	-2.23%	-0.76%	-5.90%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	-3	-3.57%	-5.42%	-4.12%	0.16%	-0.47%	-6.23%
SCHF	Schwab International Equity	Foreign Large Cap Equi	-3	-2.60%	-4.91%	-3.25%	0.44%	0.37%	-5.14%
SLV	iShares Silver Trust	Precious Metals	-3	-4.81%	-16.15%	-10.15%	20.09%	-5.70%	-19.18%
MUB	iShares S&P National Muni Bond	National Munis	-3	-2.81%	-3.82%	-4.59%	-2.08%	-3.53%	-5.89%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	-3	-4.06%	-4.88%	-5.14%	0.51%	-4.25%	-6.74%
IDU	Dow Jones US Utilities	Utilities Equities	-3	-3.42%	-9.23%	-6.84%	8.02%	-5.32%	-11.89%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	-4	-2.44%	-4.97%	-7.97%	0.77%	-4.89%	-10.18%
BAB	PowerShares Build America Bond Portfolio	National Munis	-4	-4.73%	-5.91%	-6.87%	1.52%	-4.50%	-7.63%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	-4	-7.60%	-8.82%	-6.28%	7.95%	-0.29%	-9.06%
XLP	Consumer Staples Select	Consumer Staples	-4	-2.44%	-5.41%	-7.16%	0.38%	-4.77%	-9.03%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	-4	-4.10%	-5.85%	-3.71%	-0.82%	-1.05%	-6.25%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equi	-4	-2.85%	-5.18%	-3.31%	-2.81%	-0.92%	-6.41%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	-4	-6.83%	-7.32%	-8.12%	5.02%	-4.10%	-9.23%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	-4	-5.41%	-6.71%	-6.43%	3.72%	-3.05%	-6.99%
EWG	iShares Germany Index	Europe Stock	-4	-3.28%	-5.46%	-4.71%	-4.20%	-1.35%	-7.99%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	-4	-6.82%	-9.10%	-5.56%	4.55%	0.20%	-9.10%
SH	Short S&P 500 ProShares ETF	Inverse Equities	-4	-2.49%	-1.03%	-1.50%	-10.06%	-5.45%	-18.85%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	-4	-2.01%	-5.70%	-6.48%	-0.29%	-3.48%	-9.85%
TWN	ProShares UltraShort Russell2000	Leveraged Equities	-4	-6.97%	-9.41%	-6.64%	8.54%	0.56%	-9.46%
PZA	Pshares Insured National Munis	National Munis	-4	-3.26%	-4.27%	-5.25%	-2.24%	-4.23%	-6.39%
MCHI	iShares MSCI China	China Equities	-4	-5.97%	-9.04%	-2.70%	1.68%	3.47%	-9.04%
EWN	iShares Netherlands Index	Europe Stock	-4	-3.95%	-5.64%	-4.49%	-0.96%	-2.34%	-6.94%
GSG	iShares GSCI Commodity Index	Commodities.	-4	-6.55%	-2.95%	-4.98%	-0.70%	-3.29%	-13.05%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equit	-4	-7.39%	-8.55%	-5.81%	7.49%	-0.19%	-8.55%
FXE	CurrencyShares Euro Currency Trust	Currency	-4	-2.82%	-5.31%	-6.00%	-2.92%	-5.18%	-8.18%
ITM	VanEck Vectors AMT-Free Intermed Municipal	National Munis	-4	-3.95%	-5.04%	-5.73%	-2.54%	-4.55%	-6.15%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	-4	-4.60%	-6.23%	-4.53%	1.08%	-1.30%	-6.61%
IDV	iShares International Select Dividend	Foreign Large Cap Equi	-4	-3.46%	-5.95%	-5.26%	-0.84%	-2.19%	-7.08%
IHDG	WisdomTree International Hedged Dividend Growth	Foreign Large Cap Equi	-4	-3.01%	-4.89%	-3.08%	-3.63%	-1.54%	-7.48%
IXJ	S&P Global Healthcare	Health & Biotech Equitie	-4	-1.27%	-5.89%	-4.73%	-5.72%	-2.74%	-8.51%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equitie	-4	1.45%	-6.15%	-1.77%	-9.51%	0.90%	-11.48%
EWL	iShares Switzerland Index	Europe Stock	-5	-2.53%	-6.89%	-4.80%	-6.80%	-3.21%	-8.80%
PCY	PowerShares Emerging Markets Sovereign Debt Po	Emerging Markets Bond	-5	-6.48%	-8.37%	-7.83%	2.97%	-3.87%	-9.14%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Convert	-5	-4.59%	-6.09%	-6.52%	-4.15%	-4.78%	-7.37%
EWD	iShares Sweden Index	Europe Stock	-5	-3.86%	-6.30%	-5.03%	-6.17%	-4.14%	-11.96%
CLY	iShares 10 Year Credit Bond	Corporate Bonds	-5	-7.29%	-7.71%	-8.74%	4.44%	-4.88%	-9.73%
QID	ProShares UltraShort QQQ	Bear Market	-5	-0.69%	1.41%	-3.66%	-17.67%	-13.59%	-37.39%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-5	0.12%	-11.57%	-12.91%	4.57%	-8.30%	-20.79%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-5	-4.18%	-5.58%	-6.22%	-3.83%	-4.38%	-7.32%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	-5	-5.27%	-6.49%	-7.17%	0.52%	-5.56%	-9.19%
EZA	iShares South Africa Index	Emerging Markets Equit	-5	-7.12%	-11.42%	-10.38%	7.73%	-4.94%	-16.58%
BIS	ProShares UltraShort Nasdaq Biotechnology	Inverse Equities	-5	-15.90%	2.07%	-10.17%	4.63%	-20.44%	-43.03%
EZU	European Monetary Union Index	Europe Stock	-5	-3.95%	-5.57%	-4.09%	-6.22%	-2.83%	-10.39%
IEV	S&P Europe 350 Index	Europe Stock	-5	-3.42%	-6.33%	-5.09%	-7.03%	-3.70%	-11.07%
FEZ	SPDR Euro Stoxx 50	Europe Stock	-5	-3.46%	-4.80%	-3.63%	-8.36%	-3.07%	-12.89%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	-5	-7.13%	-10.14%	-7.97%	5.48%	-1.46%	-11.23%
PFF	iShares S&P Preferred Stock	Preferred Stock/Convert	-5	-4.58%	-5.88%	-6.42%	-3.55%	-4.46%	-6.98%
EWU	iShares United Kingdom Index	Europe Stock	-5	-1.51%	-5.90%	-5.60%	-7.06%	-3.74%	-13.54%
IGOV	iShares S&P/Citigroup International Treasury Bond	International Gov Bonds	-5	-5.53%	-8.48%	-9.44%	2.33%	-6.35%	-10.18%
HDGE	Ranger Equity Bear	Inverse Equities	-6	-3.82%	-3.02%	-2.10%	-13.38%	-9.32%	-28.09%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
FXB	CurrencyShares British Pound	Currency	-6	1.35%	-5.04%	-5.89%	-15.98%	-8.61%	-19.04%
DOG	ProShares Short Dow 30	Bear Market	-6	-4.31%	-3.29%	-3.34%	-11.68%	-6.80%	-19.87%
EWP	iShares Spain Index	Europe Stock	-6	-5.77%	-6.29%	-3.15%	-9.83%	-4.28%	-17.51%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	-6	-3.82%	-6.67%	-5.36%	-7.02%	-4.76%	-12.30%
BLV	Vanguard Long Term Bond	Long-Term Bond	-6	-7.55%	-9.08%	-10.06%	3.08%	-6.34%	-11.62%
VGK	Vanguard European	Europe Equities	-6	-3.34%	-6.44%	-5.73%	-7.64%	-3.90%	-11.13%
SDS	ProShares UltraShort S&P500	Leveraged Equities	-7	-4.83%	-2.03%	-2.92%	-19.92%	-10.83%	-34.62%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-7	-6.11%	-10.23%	-10.80%	-0.76%	-6.00%	-11.78%
VNQ	Vanguard REIT Index	Real Estate	-7	-6.08%	-10.84%	-11.64%	-1.30%	-6.98%	-15.07%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equit	-7	-8.78%	-11.24%	-7.58%	0.51%	-2.78%	-11.95%
BIB	ProShares Ultra Nasdaq Biotechnology	Leveraged Equities	-7	12.57%	-9.36%	1.29%	-33.86%	7.65%	-35.59%
SCHH	Schwab U.S. REIT	Real Estate	-7	-5.47%	-10.47%	-11.21%	-1.89%	-6.49%	-14.45%
JXI	iShares S&P Global Utilities	Utilities Equities	-7	-6.05%	-10.38%	-8.73%	-0.91%	-7.93%	-12.16%
EWK	iShares Belgium Index	Europe Stock	-7	-7.48%	-10.06%	-6.72%	-5.43%	-4.42%	-10.35%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equi	-7	-5.05%	-8.64%	-7.22%	-5.87%	-4.31%	-8.67%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-8	-10.58%	-31.07%	-21.49%	31.98%	-15.40%	-36.80%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-8	-5.69%	-10.06%	-12.37%	-4.22%	-8.73%	-13.11%
SQQQ	ProShares UltraPro Short QQQ	Leveraged Equities	-8	-1.17%	1.89%	-5.92%	-27.52%	-20.73%	-51.51%
PIN	PowerShares India Portfolio	Emerging Markets Equit	-8	-10.20%	-10.96%	-7.91%	-3.43%	-4.09%	-64.29%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-8	-5.69%	-10.50%	-11.89%	-3.70%	-7.72%	-14.00%
RWR	Wilshire REIT Fund	Real Estate	-8	-5.36%	-10.45%	-11.39%	-3.08%	-6.81%	-14.61%
USO	U.S. Oil Fund	Oil & Gas.	-8	-11.37%	-3.80%	-7.49%	-7.91%	-4.93%	-24.35%
TLT	iShares 20+ Treas. Bd	Government Bonds	-8	-8.95%	-11.49%	-12.91%	0.51%	-9.36%	-15.60%
HYD	VanEck Vectors High Yield Municipal Index	National Munis	-8	-7.26%	-8.92%	-9.09%	-4.79%	-7.45%	-9.26%
TLO	SPDR Barclays Long Term Treasury	Government Bonds	-8	-8.56%	-10.95%	-12.25%	0.33%	-8.92%	-14.87%
EWM	iShares Malaysia Index	Emerging Markets Equit	-8	-7.23%	-9.60%	-11.43%	-3.88%	-9.31%	-31.30%
VGLT	Vanguard Long-Term Government Bonds	Government Bonds	-8	-8.41%	-11.30%	-12.11%	0.44%	-8.79%	-14.73%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-8	-6.10%	-11.01%	-11.77%	-2.91%	-7.39%	-12.48%
IYR	Dow Jones US Real Estate	Real Estate	-8	-5.94%	-10.96%	-10.99%	-2.17%	-6.74%	-14.29%
INDA	iShares MSCI India	Emerging Markets Equit	-9	-10.64%	-12.63%	-9.73%	-4.15%	-5.56%	-13.80%
RWM	ProShares Short Russell2000	Inverse Equities	-9	-7.35%	-4.31%	-6.44%	-17.84%	-13.00%	-30.18%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equitie	-9	-0.66%	-8.82%	-8.98%	-15.98%	-5.90%	-21.12%
ICF	Cohen & Steers Realty	Real Estate	-9	-6.13%	-11.77%	-11.88%	-4.48%	-8.01%	-15.59%
EWI	iShares Italy Index	Europe Stock	-9	-4.63%	-4.12%	-4.72%	-22.13%	-6.78%	-26.31%
XPH	SPDR Pharmaceuticals	Health & Biotech Equitie	-10	-2.94%	-11.23%	-7.85%	-19.28%	-3.82%	-24.83%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-10	-7.01%	-12.62%	-11.94%	-7.86%	-9.53%	-15.32%
EPHE	iShares MSCI Philippines	Emerging Markets Equit	-10	-10.04%	-12.97%	-15.09%	-0.95%	-9.58%	-17.26%
BZQ	ProShares UltraShort MSCI Brazil Capped	Leveraged Equities	-11	30.36%	5.46%	-3.17%	-74.76%	-33.05%	-81.92%
SPXS	Direxion Daily S&P 500 Bear 3X	Leveraged Equities	-11	-7.26%	-3.29%	-4.86%	-30.56%	-16.82%	-48.15%
SPXU	ProShares UltraPro Short S&P500	Leveraged Equities	-11	-7.19%	-3.22%	-4.68%	-29.96%	-16.48%	-47.74%
DXD	ProShares UltraShort Dow30	Leveraged Equities	-11	-8.33%	-6.52%	-6.46%	-22.47%	-13.24%	-35.97%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-11	-11.93%	-15.44%	-17.83%	1.36%	-12.90%	-21.04%
YANG	Direxion Daily FTSE China Bear 3x Shares	Leveraged Equities	-11	14.62%	22.22%	3.67%	-83.46%	-49.56%	-90.57%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tra	Government Bonds	-12	-13.02%	-17.48%	-18.99%	1.72%	-13.58%	-22.04%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
EWV	iShares Mexico Index	Latin America Stock	-12	-14.59%	-9.22%	-14.90%	-11.28%	-12.15%	-20.34%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-13	-11.63%	-19.69%	-20.18%	-2.06%	-12.16%	-26.10%
DUG	ProShares UltraShort Oil & Gas	Leveraged Equities	-13	-0.41%	-7.96%	-6.06%	-39.22%	-16.24%	-54.15%
TUR	iShares Turkey Investment Index	Emerging Markets Equit	-15	-14.42%	-18.79%	-15.94%	-9.90%	-16.98%	-28.86%
YINN	Direxion Daily FTSE China Bull 3x Shares	Leveraged Equities	-15	-15.33%	-23.28%	-12.29%	-10.60%	3.36%	-27.79%
SDOW	UltraPro Short Dow30	Leveraged Equities	-16	-12.49%	-9.89%	-9.96%	-33.22%	-19.95%	-49.55%
UNG	U.S. Natural Gas Fund	Oil & Gas	-17	-21.48%	-17.26%	-14.42%	-16.49%	-4.88%	-27.16%
UCO	ProShares Ultra Bloomberg Crude Oil	Leveraged Commoditie	-19	-21.52%	-8.28%	-16.42%	-29.35%	-14.43%	-53.44%
RUSS	Direxion Daily Russia Bear 3x Shares	Leveraged Equities	-22	-4.51%	-0.30%	-8.81%	-73.51%	-33.89%	-83.68%
TZA	Direxion Small Cap Bear 3X Shares	Leveraged Equities	-26	-21.41%	-13.77%	-19.91%	-49.76%	-37.50%	-68.40%
SRTY	ProShares UltraPro Short Russell2000	Leveraged Equities	-26	-21.27%	-13.41%	-19.66%	-49.11%	-37.23%	-68.07%
SOXS	Direxion Daily Semiconductor Bear 3x Shares	Leveraged Equities	-34	-18.80%	-20.66%	-26.98%	-68.06%	-51.71%	-79.26%
DRIP	Direxion Daily S&P Oil & Gas Exp. & Prod. Bear 3X	Inverse Equities	-34	-4.16%	-15.51%	-20.12%	-95.37%	-76.01%	-97.57%
LABD	Direxion Daily S&P Biotech Bear 3X Shares	Inverse Equities	-35	-37.02%	-8.73%	-41.17%	-54.26%	-59.80%	-84.72%
DRN	Dexion Daily Real Estate Bull 3X Shares	Leveraged Real Estate	-39	-18.31%	-30.55%	-32.04%	-76.56%	-74.46%	-84.98%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	-41	-5.34%	-54.29%	-54.54%	-48.87%	-48.38%	-54.99%