

HV ETF Tracker: Master List as of 12/08/2016

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	56	35.28%	36.30%	35.95%	116.85%	62.86%	0.00%
XME	SPDR S&P Metals & Mining	Commodity Producers	54	16.76%	36.63%	37.13%	125.55%	35.04%	0.00%
URTY	ProShares UltraPro Russel2000	Leveraged Equities	49	35.52%	46.58%	42.55%	69.87%	54.28%	0.00%
UWM	ProShares Ultra Russell2000	Leveraged Equities	32	22.74%	29.62%	27.28%	46.82%	35.06%	0.00%
KRE	SPDR S&P Region.Banking	Specialty-Financial	29	15.52%	33.79%	32.61%	33.37%	34.43%	0.00%
UDOW	ProShares UltraPro Dow30	Leveraged Equities	28	14.05%	28.04%	25.62%	43.35%	28.00%	0.00%
KBE	SPDR S&P Bank	Specialty-Financial	27	15.25%	32.60%	31.65%	30.25%	33.04%	0.00%
DIG	ProShares Ultra Oil & Gas	Leveraged Equities	26	16.54%	16.97%	24.00%	48.11%	23.19%	0.00%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	26	13.80%	31.58%	30.79%	27.91%	32.46%	0.00%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	26	23.73%	17.37%	34.51%	30.22%	24.82%	0.00%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	24	17.26%	13.87%	19.49%	43.45%	22.63%	0.00%
OIH	Oil Services HOLDRs	Energy Equities	23	17.05%	14.60%	27.78%	30.59%	21.13%	0.00%
RSX	Market Vectors Russia	Emerging Markets Equit	21	13.06%	12.94%	13.74%	43.00%	17.74%	0.00%
IWN	Russell 2000 Value	Small Value	21	13.47%	18.74%	18.69%	32.21%	21.28%	0.00%
IJS	S&P SmallCap 600/BARRA Value	Small Value	21	13.25%	18.67%	18.34%	33.30%	20.07%	0.00%
VFH	Vanguard Financials	Financials Equities	20	10.36%	22.32%	21.24%	24.64%	22.69%	0.00%
IYT	Dow Jones Transportation	Transportation Equities	19	10.27%	17.24%	20.79%	26.04%	18.86%	0.00%
SPXL	Direxion Daily S&P 500 Bull 3X Shares	Leveraged Equities	19	11.60%	17.05%	14.66%	30.80%	18.95%	0.00%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	19	10.61%	23.85%	22.60%	20.63%	24.82%	0.00%
UPRO	ProShares UltraPro S&P 500	Leveraged Equities	19	11.49%	17.14%	14.82%	31.27%	19.09%	0.00%
IJR	S&P Sm.Cap 600	Small Blend	18	12.32%	16.07%	15.37%	27.77%	18.06%	0.00%
FXN	1st Trust Energy AlphaDEX	Energy Equities	18	16.48%	12.82%	18.07%	24.55%	15.93%	0.00%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	18	11.04%	14.95%	15.66%	29.76%	16.15%	0.00%
DDM	ProShares Ultra Dow30	Leveraged Equities	18	9.33%	18.23%	16.28%	28.10%	18.08%	0.00%
TMV	Direxion Daily 20-Yr Treasury Bear 3X	Inverse Bonds	17	8.39%	35.91%	35.39%	-12.76%	28.07%	-17.45%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	17	11.02%	14.96%	15.05%	27.91%	15.47%	0.00%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	17	11.79%	14.85%	14.06%	29.22%	15.76%	0.00%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	17	11.30%	11.77%	11.48%	35.17%	20.23%	0.00%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	17	12.91%	11.30%	15.66%	28.18%	17.96%	0.00%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	16	5.78%	10.79%	13.02%	32.77%	12.75%	0.00%
VBR	Vanguard SmallCap Value	Small Cap Value	16	11.23%	14.65%	13.95%	25.60%	15.57%	0.00%
IWM	Russell 2000	Small Blend	15	10.88%	14.16%	13.11%	22.57%	16.76%	0.00%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	15	5.03%	10.48%	12.19%	33.17%	12.03%	0.00%
RPV	Guggenheim S&P 500 Pure Value	Large Value	15	8.86%	14.87%	14.41%	21.18%	14.30%	0.00%
SMH	VanEch Vectors Semiconductor	Technology Equities	15	7.71%	7.23%	8.30%	35.23%	17.77%	0.00%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	15	11.50%	13.79%	12.67%	22.73%	16.22%	0.00%
IYF	Dow Jones US Financial Sector	Specialty-Financial	14	8.43%	15.42%	14.29%	16.56%	15.95%	0.00%
IGE	iShares North American Natural Resources	Commodity Producers	14	8.12%	8.34%	10.59%	30.67%	11.85%	0.00%
VAW	Vanguard Materials VIPERS	Materials	14	6.99%	13.50%	11.61%	24.31%	11.85%	0.00%
SIL	Global X Silver Miners	Commodity Producers	14	-7.36%	-10.11%	-19.90%	93.08%	-9.19%	-33.31%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	14	-3.38%	-8.07%	-19.77%	87.35%	-9.27%	-30.39%

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VDE	Vanguard Energy VIPERS	Energy Equities	14	8.90%	8.94%	12.39%	27.43%	12.82%	0.00%
TECL	Direxion Technology Bull 3X Shares	Leveraged Equities	14	10.92%	5.82%	3.97%	35.82%	18.82%	0.00%
IJH	S&P MidCap 400	Mid-Cap Blend	14	9.76%	11.88%	10.90%	21.71%	12.34%	0.00%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equitie	14	10.22%	12.57%	11.68%	21.39%	14.48%	0.00%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	14	4.84%	14.81%	13.49%	22.51%	14.08%	-0.95%
IYM	Dow Jones US Basic Mat's	Materials	14	7.17%	13.81%	12.19%	22.91%	11.54%	0.00%
XLE	Energy Select Sector	Energy Equities	14	7.93%	8.77%	11.62%	26.59%	12.89%	0.00%
FXO	1st Trust Financials AlphaDEX	Financial Equities	14	9.22%	14.59%	13.36%	18.59%	15.48%	0.00%
MDY	MidCap Trust Series I	Mid-Cap Blend	14	9.72%	11.79%	10.84%	21.67%	12.36%	0.00%
IYE	Dow Jones US Energy	Specialty-Natural Res.	13	8.29%	8.51%	11.65%	24.28%	11.67%	0.00%
SSO	ProShares Ultra S&P500	Leveraged Equities	13	7.62%	11.33%	9.77%	21.49%	12.85%	0.00%
VB	Vanguard SmallCap	Small Cap Blend	13	9.73%	11.37%	10.09%	19.90%	12.79%	0.00%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	13	11.95%	16.42%	20.75%	1.22%	18.45%	-9.08%
VIS	Vanguard Industrials	industrials Equities	13	5.76%	12.91%	12.13%	20.96%	12.36%	-0.20%
EWZ	iShares Brazil Index	Latin America Stock	13	-1.32%	-7.87%	0.27%	59.62%	6.31%	-13.56%
IXC	S&P Global Energy	Energy Equities	12	6.79%	6.40%	11.08%	25.15%	10.29%	0.00%
UNG	U.S. Natural Gas Fund	Oil & Gas	12	31.09%	-2.09%	9.22%	7.96%	20.78%	-5.84%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	12	8.30%	9.37%	8.19%	20.25%	8.88%	0.00%
XLI	Industrial Select Sector	Industrial Equities	12	4.51%	11.52%	10.96%	20.15%	11.23%	-0.56%
VXF	Vanguard Extended Markets VIPERS	Mid Cap Blend	12	8.86%	10.56%	9.81%	17.28%	12.46%	0.00%
IWS	Russell MidCap Value	Mid-Cap Value	12	8.10%	9.88%	9.36%	20.17%	10.74%	0.00%
KIE	SPDR S&P Insurance	Specialty-Financial	12	6.07%	10.26%	12.30%	19.70%	14.44%	0.00%
TBT	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	11	5.81%	23.36%	23.07%	-6.54%	19.26%	-9.75%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	11	6.75%	10.12%	9.40%	16.77%	10.57%	0.00%
EWC	iShares Canada Index	Foreign Large Cap Equi	11	6.17%	5.83%	7.05%	24.93%	7.80%	0.00%
XLB	Materials Select Sector	Materials	11	5.47%	11.52%	9.11%	18.59%	9.08%	0.00%
XRT	SPDR S&P Retail	Consumer Discretionary	11	10.16%	11.46%	9.21%	11.38%	9.80%	0.00%
YCS	ProShares UltraShort Yen New	Leveraged Currency	11	13.36%	20.56%	23.97%	-13.21%	13.70%	-17.88%
IYJ	Dow Jones US Industrial	Industrial Equities	11	4.66%	10.69%	9.74%	19.75%	10.48%	-0.11%
IWO	Russell 2000 Growth	Small Growth	10	8.26%	9.67%	7.64%	13.64%	12.34%	0.00%
DBJP	Deutsche X-Trackers MSCI Japan Hedged	Japan Equities	10	9.82%	13.58%	16.61%	-1.39%	14.24%	-8.86%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	10	7.49%	7.04%	6.13%	20.20%	7.21%	0.00%
PKW	PowerShares Buyback Achievers	All Cap Equities	10	6.10%	10.84%	10.75%	14.01%	11.20%	0.00%
IVE	S&P 500/BARRA Value	Large Value	10	5.38%	9.34%	8.26%	15.57%	9.34%	0.00%
BIS	ProShares UltraShort Nasdaq Biotechnology	Inverse Equities	10	14.88%	-3.32%	8.98%	19.64%	-6.60%	-34.86%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	10	9.78%	13.61%	16.65%	-1.29%	14.25%	-8.97%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	10	8.28%	8.37%	6.26%	15.15%	8.84%	0.00%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	10	6.37%	10.71%	9.83%	14.57%	12.11%	0.00%
IYZ	Down Jones US Telecom	Commun. Equities	10	11.30%	7.27%	4.71%	17.37%	6.41%	-2.48%
IWD	Russell 1000 Value	Large Value	10	5.52%	8.83%	8.01%	15.76%	9.49%	0.00%
ECH	iShares Chile Index	Latin America	10	3.13%	6.16%	8.34%	23.72%	6.32%	-1.96%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	10	8.03%	9.28%	7.78%	15.82%	9.60%	0.00%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	10	7.15%	9.67%	8.50%	16.46%	10.48%	0.00%
MOO	VanEck Vectors Agribusiness	Commodity Producers	9	5.44%	7.60%	7.86%	14.26%	8.67%	0.00%

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EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	9	5.21%	1.51%	4.13%	23.45%	9.18%	-0.91%
ILF	iShares S&P 40 Latin America	Latin America Stock	9	1.39%	-3.60%	3.66%	33.79%	5.17%	-9.94%
RSP	Guggenheim S&P Equal Weight	Large Blend	9	5.49%	7.96%	6.81%	15.16%	8.36%	0.00%
VOX	Vanguard Telecom Serv's	Communication Equities	9	9.53%	5.87%	4.24%	17.01%	4.56%	-3.40%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	9	5.50%	8.30%	7.45%	15.26%	8.30%	0.00%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equit	9	2.32%	6.80%	2.05%	24.83%	4.20%	-3.70%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	9	5.90%	9.03%	7.71%	15.30%	9.08%	0.00%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	9	6.77%	7.91%	6.79%	14.46%	8.34%	0.00%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	9	4.70%	6.59%	5.01%	21.58%	7.00%	0.00%
DVY	iShares Select Dividend Index	Large Cap Value	9	5.72%	6.65%	5.22%	19.03%	6.27%	0.00%
SDY	SPDR Dividend ETF	Large Value	9	5.10%	6.75%	5.03%	19.11%	5.82%	0.00%
VTV	Vanguard Value	Large Cap Value	9	5.02%	9.16%	8.76%	14.87%	9.32%	0.00%
VBK	Vanguard SmallCap Growth	Small Cap Growth	9	7.75%	7.48%	5.57%	13.25%	9.43%	0.00%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	8	5.99%	4.04%	1.92%	18.54%	2.28%	-4.12%
DBC	PowerShares DB Commodity Index	Commodities	8	5.65%	1.77%	7.63%	16.17%	6.36%	-1.02%
ITB	iShares DJ US Home Construction	Building and Constructi	8	10.07%	8.71%	5.17%	7.31%	5.89%	-2.12%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionary	8	8.05%	8.58%	7.04%	10.21%	7.88%	0.00%
VO	Vanguard Mid-Cap	Mid-Cap Blend	8	5.94%	7.24%	5.91%	12.53%	7.83%	0.00%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	8	5.24%	5.15%	4.05%	19.35%	4.97%	-0.28%
XLF	Financial Select Sector	Financial Equities	8	9.67%	22.67%	-1.09%	-0.55%	5.43%	-4.55%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	8	4.92%	7.94%	6.70%	14.02%	7.84%	0.00%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	8	3.74%	7.34%	5.74%	13.35%	6.51%	0.00%
VYM	Vanguard High Div. Yield Index	Large Cap Value	8	4.11%	6.93%	6.17%	13.74%	6.57%	0.00%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	8	4.33%	8.54%	7.69%	12.81%	8.46%	0.00%
IWV	Russell 3000 Index	All Cap Equities	7	4.79%	6.63%	5.60%	11.68%	7.39%	0.00%
SCHD	Schwab US Dividend Equity	All Cap Equities	7	3.57%	5.52%	4.31%	13.56%	5.74%	0.00%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	7	-6.44%	-9.97%	-18.58%	63.14%	-15.69%	-32.78%
SCHB	Schwab U.S. Broad Market	All Cap Equities	7	4.66%	6.47%	5.55%	11.68%	7.36%	0.00%
DJP	Bloomberg Commodity Index	Commodities	7	5.53%	1.81%	6.32%	12.90%	4.25%	-3.16%
UCO	ProShares Ultra Bloomberg Crude Oil	Leveraged Commodity	7	23.95%	-4.90%	20.64%	-13.32%	3.45%	-42.88%
VCR	Vanguard Consumer Discretionary	Consumer Discretionary	7	6.80%	7.35%	6.80%	8.48%	6.67%	0.00%
VTI	Total Stock Market VIPERs	All Cap Equities	7	4.62%	6.51%	5.88%	11.72%	7.33%	0.00%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	7	3.54%	3.70%	2.21%	17.13%	4.49%	0.00%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	7	4.60%	2.75%	1.71%	20.64%	5.48%	-3.00%
XLY	Consumer Discretionary Sec.	Consumer Discretionary	7	6.12%	6.51%	6.51%	7.63%	5.83%	0.00%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	7	4.00%	6.19%	4.88%	13.40%	4.87%	0.00%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	7	4.66%	6.47%	5.39%	11.63%	7.27%	0.00%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	6	7.67%	8.29%	3.97%	4.30%	4.77%	-3.20%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	6	3.85%	3.14%	1.84%	13.25%	2.77%	-2.48%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equi	6	5.22%	6.79%	6.38%	6.38%	7.32%	0.00%
EWA	iShares Australia Index	Asia Pacific Equities	6	2.98%	2.08%	6.57%	11.29%	5.33%	0.00%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	6	3.82%	5.71%	5.13%	10.60%	6.31%	0.00%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	6	3.00%	4.65%	3.79%	10.82%	3.87%	-0.08%
VGT	Vanguard Info Technology	Technolgy Equities	6	3.66%	3.16%	2.52%	13.00%	8.21%	0.00%

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IWB	Russell 1000 Index	Large Blend	6	4.16%	5.98%	4.97%	10.82%	6.58%	0.00%
VV	Vanguard LargeCap	Large Cap Blend	6	3.89%	5.72%	4.52%	10.34%	6.35%	0.00%
USO	U.S. Oil Fund	Oil & Gas.	6	12.76%	-1.57%	11.54%	2.82%	4.84%	-15.53%
GSG	iShares GSCI Commodity Index	Commodities.	6	8.27%	0.79%	8.05%	7.59%	3.94%	-5.78%
IVV	S&P 500	Large Blend	6	3.80%	5.67%	4.57%	10.51%	6.22%	0.00%
SPY	SPDR S&P 500	Large Cap Blend	6	3.79%	5.70%	4.58%	10.44%	6.27%	0.00%
IYC	iShares US Consumer Services	Consumer Discretionary	6	5.82%	6.38%	6.22%	6.78%	5.80%	-0.03%
IWP	Russell MidCap Growth	Mid-Cap Growth	6	5.13%	5.40%	3.68%	8.43%	5.44%	0.00%
GDX	Mkt Vector Gold Miners	Specialty-Precious Meta	6	-5.67%	-8.64%	-18.03%	56.41%	-14.26%	-31.48%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	6	4.09%	5.85%	4.90%	10.69%	6.59%	0.00%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	6	3.00%	11.14%	11.09%	-2.75%	9.56%	-4.37%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equi	5	4.69%	2.66%	2.01%	10.97%	3.68%	-2.04%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreigh Large Cap Equi	5	4.80%	5.31%	6.94%	2.17%	7.08%	-2.77%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	5	2.36%	3.83%	1.71%	10.97%	2.15%	-2.20%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equitie	5	6.01%	5.72%	4.52%	2.38%	2.59%	-3.92%
FV	First Trust VL Dividend	Large Cap Value Equiti	5	7.48%	5.29%	5.24%	0.89%	6.30%	-0.71%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equi	5	4.50%	5.09%	6.68%	2.44%	6.92%	-3.38%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equi	5	4.41%	6.69%	6.18%	3.83%	6.92%	-1.35%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	5	3.72%	4.64%	3.58%	8.05%	4.85%	0.00%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	5	6.38%	5.05%	2.39%	6.18%	2.38%	-4.00%
IYW	Dow Jones US Technology	Technology Equities	5	3.76%	2.74%	2.05%	12.81%	8.17%	0.00%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	5	4.20%	5.21%	5.49%	4.27%	6.60%	-10.85%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	5	4.82%	6.14%	6.23%	3.49%	7.77%	-4.25%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	5	4.51%	4.51%	2.96%	8.37%	4.84%	0.00%
XLK	Technology Select	Technology Equities	5	3.67%	2.35%	1.51%	12.77%	6.60%	0.00%
VT	Vanguard Total World Stock Index	Global Equities	5	3.65%	3.96%	3.13%	7.55%	4.86%	0.00%
TQQQ	ProShares UltraPro QQQ	Leveraged Equities	5	6.72%	2.83%	1.60%	10.77%	14.27%	-3.49%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equit	4	2.50%	-0.88%	-0.83%	15.79%	4.27%	-3.91%
IWF	Russell 1000 Growth	Large Growth	4	2.80%	3.17%	1.94%	6.13%	3.73%	-0.09%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equit	4	3.20%	3.62%	2.25%	6.58%	4.33%	0.00%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	4	2.64%	1.88%	3.41%	6.88%	5.27%	-1.03%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	4	2.51%	4.29%	3.26%	7.39%	4.12%	0.00%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equit	4	3.14%	3.46%	2.73%	6.95%	5.04%	0.00%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	4	2.15%	0.67%	2.45%	8.91%	3.82%	-1.48%
QLD	Ultra QQQ ProShares	Leveraged Equities	4	4.69%	2.13%	1.32%	9.57%	10.10%	-2.13%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	4	2.57%	0.59%	1.97%	8.96%	3.12%	-0.04%
HEZU	iShares Currency Hedged MSCI Eurozone	Europe Equities	4	4.32%	6.15%	6.45%	0.97%	6.31%	-6.42%
EWJ	iShares Japan Index	Japan Stock	4	3.38%	3.53%	4.80%	5.40%	6.81%	-0.35%
ACWI	iShares MSCI ACWI	Global Equities	4	3.07%	3.55%	3.06%	7.54%	4.66%	0.00%
EZA	iShares South Africa Index	Emerging Markets Equit	4	3.57%	3.23%	-3.56%	13.68%	-0.26%	-11.97%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	4	7.50%	5.70%	3.06%	-0.68%	3.53%	-4.83%
HDV	iShares Core High Dividend	Large Cap Value Equiti	4	2.56%	1.88%	0.34%	10.95%	1.37%	-2.92%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	4	12.44%	-1.42%	-4.44%	8.32%	-3.46%	-18.27%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	4	4.33%	-0.23%	-0.23%	11.56%	3.44%	-6.12%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
VPU	Vanguard Utilities VIPERS	Utilities Equities	3	3.44%	0.09%	-2.26%	11.66%	-2.46%	-9.13%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	3	3.05%	0.92%	0.46%	6.22%	3.14%	-1.14%
DBEU	Deutsche X-Trackers MSCI Europe Hedged	Europe Equities	3	3.00%	2.88%	4.05%	2.32%	4.87%	-2.97%
FXI	iShares China 25 Index	China Equities	3	3.57%	1.26%	-0.69%	6.80%	6.90%	-3.46%
IVW	S&P 500/BARRA Growth	Large Growth	3	2.29%	2.18%	1.06%	5.59%	3.19%	-0.69%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	3	1.99%	0.11%	0.91%	7.51%	2.52%	-0.65%
UUP	PowerShares DB US Dollar Bullish	Currency	3	2.27%	3.57%	6.09%	1.87%	5.03%	-0.61%
VUG	Vanguard Growth	Large Cap Growth	3	2.42%	1.81%	1.05%	5.60%	3.07%	-0.98%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equit	3	2.85%	-1.56%	-1.50%	11.96%	3.07%	-4.75%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	3	2.04%	1.26%	-0.44%	7.68%	0.26%	-4.56%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	3	2.60%	-0.24%	0.65%	7.28%	2.13%	-1.11%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	3	3.24%	-1.25%	-1.09%	12.95%	3.43%	-4.84%
IGV	iShares North American Tech-Software	Technology Equities	3	1.39%	1.51%	0.20%	8.20%	4.63%	-1.61%
TWN	ProShares UltraShort Russell2000	Leveraged Equities	3	4.17%	-1.90%	-2.31%	12.65%	3.86%	-6.04%
VWO	Vanguard Emerging Markets	Emerging Markets Equit	3	2.67%	-0.97%	-0.49%	12.69%	3.09%	-4.90%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equit	3	2.39%	2.24%	1.02%	5.75%	3.25%	-0.65%
IDU	Dow Jones US Utilities	Utilities Equities	3	3.17%	-0.45%	-2.69%	10.71%	-3.06%	-9.70%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	3	2.62%	1.28%	0.02%	6.72%	0.27%	-4.70%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	3	4.10%	2.87%	1.21%	3.21%	2.47%	-1.27%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	3	2.79%	-0.19%	0.80%	7.55%	2.34%	-1.09%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	3	3.16%	2.88%	1.68%	5.08%	3.63%	-0.88%
YINN	Direxion Daily FTSE China Bull 3x Shares	Leveraged Equities	3	10.69%	1.84%	-4.76%	2.76%	15.71%	-16.99%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	3	2.44%	1.34%	0.79%	6.00%	5.38%	-0.84%
EWI	iShares Italy Index	Europe Stock	2	6.99%	10.02%	6.27%	-13.68%	3.86%	-18.32%
IXUS	iShares Core MSCI Total International Stock	Global Equities	2	2.14%	0.92%	0.02%	3.96%	2.29%	-2.89%
SCHF	Schwab International Equity	Foreign Large Cap Equi	2	2.22%	1.75%	0.78%	3.56%	2.96%	-2.19%
BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	2	1.04%	-0.12%	0.24%	6.47%	1.46%	-0.55%
IDV	iShares International Select Dividend	Foreign Large Cap Equi	2	2.80%	1.68%	0.13%	3.55%	1.85%	-2.97%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equit	2	2.02%	1.65%	0.62%	5.42%	2.94%	-0.98%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	2	1.99%	0.02%	0.90%	5.91%	1.90%	-0.57%
VXUS	Vanguard Total International Stock	Global Equities	2	2.21%	1.30%	0.58%	3.46%	2.29%	-2.95%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	2	1.30%	0.34%	0.73%	4.11%	1.22%	0.00%
SCHH	Schwab U.S. REIT	Real Estate	2	6.42%	0.37%	-2.14%	3.73%	-1.35%	-9.55%
VEU	Vanguard FTSE All-World ex-US	Global Equities	2	2.07%	1.28%	0.54%	3.52%	2.39%	-3.08%
ACWX	iShares MSCI ACWI ex US	Global Equities	2	2.24%	1.16%	0.37%	3.53%	2.33%	-2.54%
EWQ	iShares France Index	Europe Stock	2	1.97%	3.04%	2.35%	0.66%	2.17%	-4.02%
RWR	Wilshire REIT Fund	Real Estate	2	6.47%	0.38%	-2.40%	2.49%	-1.59%	-9.71%
IYR	Dow Jones US Real Estate	Real Estate	2	6.19%	-0.40%	-2.61%	3.06%	-1.98%	-9.71%
VNQ	Vanguard REIT Index	Real Estate	2	6.71%	-0.18%	-1.92%	4.48%	-1.73%	-10.09%
XLU	Utilities Select Sector	Utilities Equities	2	2.68%	-1.17%	-3.54%	9.66%	-3.69%	-10.42%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	2	1.24%	-0.69%	0.59%	7.51%	1.70%	-1.16%
FXG	1st Trust Consumer Staples	Consumer Staples Equit	1	3.00%	-0.96%	-1.91%	1.91%	-3.09%	-8.13%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	1	1.70%	0.13%	-0.48%	3.88%	1.00%	-3.27%
EWG	iShares Germany Index	Europe Stock	1	1.96%	1.68%	-0.11%	-0.46%	2.25%	-4.40%

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IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equi	1	1.59%	1.12%	-0.06%	-0.15%	1.51%	-3.84%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	1	2.18%	1.54%	0.63%	0.79%	1.97%	-2.99%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equi	1	1.86%	1.56%	0.39%	-0.43%	1.67%	-4.60%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	1	1.13%	1.03%	0.83%	1.43%	-1.10%	-6.11%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bond	1	-0.12%	-0.20%	0.26%	2.38%	0.40%	-0.44%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	1	1.61%	-0.75%	-1.01%	3.89%	0.93%	-4.01%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equit	1	2.79%	-0.19%	-2.07%	2.79%	-1.56%	-5.49%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	1	2.01%	-2.03%	-2.98%	8.33%	2.98%	-5.81%
ICF	Cohen & Steers Realty	Real Estate	0	5.51%	-0.76%	-3.55%	0.58%	-3.15%	-11.11%
EWD	iShares Sweden Index	Europe Stock	0	2.62%	1.71%	-1.14%	-2.02%	0.21%	-8.07%
SLV	iShares Silver Trust	Precious Metals	0	-8.03%	-2.83%	-10.53%	22.37%	-4.47%	-17.65%
VDC	Vanguard Consumer Staples	Consumer Staples Equit	0	1.82%	-1.35%	-2.97%	2.94%	-2.67%	-7.12%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	0	4.81%	-0.27%	-3.84%	1.00%	-3.19%	-9.81%
ACVV	iShares Edge MSCI Min Vol Global	Global Equities	0	0.22%	-1.54%	-2.92%	5.51%	-2.06%	-6.40%
EZU	European Monetary Union Index	Europe Stock	0	1.57%	1.81%	0.32%	-2.34%	1.15%	-6.68%
FEZ	SPDR Euro Stoxx 50	Europe Stock	0	1.85%	2.84%	1.04%	-4.30%	1.31%	-9.03%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	-0.07%	-0.07%	-0.05%	0.18%	0.02%	-0.15%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	0.04%	0.08%	-0.06%	0.59%	0.28%	-0.20%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bond	0	-1.13%	-2.17%	-1.64%	4.14%	-1.24%	-3.20%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	-0.26%	-0.41%	-0.59%	0.06%	-0.52%	-0.96%
VGSH	Vanguard Short-Term Government	Government Bonds	0	-0.28%	-0.38%	-0.62%	0.08%	-0.53%	-1.03%
SCPB	SPDR Barclays Short Term Corp Bond	Corporate Bonds	0	-0.36%	-0.46%	-0.72%	0.36%	-0.54%	-1.07%
CSJ	iShares Lehman 1-3 Yr Credit Bd	Corporate Bond	0	-0.37%	-0.66%	-0.82%	0.27%	-0.66%	-1.14%
EWP	iShares Spain Index	Europe Stock	0	1.74%	3.07%	0.11%	-5.09%	0.85%	-13.17%
MCHI	iShares MSCI China	China Equities	0	1.66%	-2.35%	-3.75%	4.24%	4.90%	-6.76%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	0	1.98%	2.97%	2.72%	-9.65%	3.85%	-33.42%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0	-0.27%	-0.44%	-0.66%	0.17%	-0.53%	-0.98%
EWU	iShares United Kingdom Index	Europe Stock	0	2.11%	2.41%	-1.43%	-3.87%	-0.36%	-10.58%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	0	1.89%	-2.16%	-3.07%	1.99%	-3.67%	-9.09%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bond	0	-1.09%	-1.92%	-1.25%	3.32%	-1.57%	-3.60%
XLP	Consumer Staples Select	Consumer Staples	-1	1.40%	-2.02%	-3.73%	1.60%	-3.53%	-7.92%
IHDG	WisdomTree International Hedged Dividend Growth	Foreign Large Cap Equi	-1	1.43%	-1.39%	-2.21%	-3.06%	-1.02%	-6.94%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	-1	0.50%	-5.37%	-5.01%	3.89%	-3.01%	-6.85%
BNDX	Vanguard Total International Bond	Total Bond Market	-1	-0.62%	-2.38%	-2.27%	2.57%	-1.66%	-3.45%
PIN	PowerShares India Portfolio	Emerging Markets Equit	-1	0.86%	-3.62%	-3.81%	2.25%	1.03%	-62.19%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-1	4.52%	-1.52%	-3.84%	-3.04%	-4.57%	-10.89%
IEV	S&P Europe 350 Index	Europe Stock	-1	1.39%	1.05%	-1.53%	-3.84%	-0.33%	-8.01%
JXI	iShares S&P Global Utilities	Utilities Equities	-1	1.48%	-2.62%	-5.21%	1.27%	-5.66%	-10.23%
ITR	SPDR Barclays Intermed Term Corp Bond	Corporate Bonds	-1	-1.14%	-2.19%	-2.30%	1.53%	-1.72%	-3.08%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	-1	-0.81%	-1.61%	-1.67%	0.66%	-1.36%	-2.19%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	-1	-0.88%	-2.50%	-2.46%	-0.02%	-2.04%	-3.68%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-1	0.81%	-2.20%	-5.66%	1.82%	-3.66%	-9.48%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	-1	-0.58%	-1.19%	-1.44%	0.53%	-1.06%	-1.99%
BSV	Vanguard Short Term Bond	Total Bond Market	-1	-0.62%	-1.18%	-1.41%	0.04%	-1.21%	-1.85%

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CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	-1	-0.98%	-2.23%	-2.39%	0.95%	-1.86%	-3.17%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	-1	-1.03%	-2.07%	-2.21%	0.29%	-1.97%	-3.23%
EWN	iShares Netherlands Index	Europe Stock	-1	-0.37%	-1.44%	-2.53%	0.34%	-1.20%	-5.72%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bond	-1	1.03%	-4.39%	-3.94%	4.58%	-2.17%	-5.64%
EWI	iShares Hong Kong Index	China Equities	-1	-1.05%	-3.49%	-5.64%	4.64%	1.36%	-6.79%
VGK	Vanguard European	Europe Equities	-1	1.22%	0.74%	-2.04%	-4.83%	-0.89%	-8.43%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	-1	1.83%	0.69%	-2.12%	-3.46%	-1.03%	-8.94%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	-1	-0.99%	-2.30%	-2.42%	0.37%	-1.72%	-2.93%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equit	-1	-1.98%	-2.55%	-0.24%	-0.36%	-0.86%	-5.99%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	-1	0.16%	-1.35%	-1.77%	0.94%	0.29%	-4.58%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	-2	-1.97%	-1.76%	-0.75%	-4.84%	-3.51%	-16.38%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-2	-1.93%	-1.25%	-1.49%	-3.83%	-4.80%	-13.68%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-2	-16.58%	-7.35%	-22.09%	36.34%	-13.08%	-34.71%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	-2	-1.11%	-3.12%	-3.28%	0.10%	-2.87%	-4.77%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	-2	-1.17%	-3.04%	-3.18%	0.15%	-2.75%	-4.49%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	-2	-0.25%	-3.25%	-3.63%	0.54%	-1.72%	-5.28%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	-2	-1.66%	-3.88%	-4.10%	0.57%	-3.53%	-5.66%
CRED	iShares Core U.S. Credit Bond	Bonds	-2	-1.11%	-3.61%	-3.43%	1.98%	-2.76%	-5.11%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	-2	-1.54%	-3.74%	-3.48%	1.94%	-2.75%	-4.82%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	-2	-1.64%	-4.53%	-4.06%	2.32%	-3.41%	-6.23%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-2	1.64%	-1.83%	-6.37%	-1.51%	-5.89%	-10.65%
PCY	PowerShares Emerging Markets Sovereign Debt Po	Emerging Markets Bond	-2	-0.14%	-6.59%	-6.28%	3.26%	-3.70%	-8.89%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	-2	-1.15%	-2.34%	-2.69%	0.16%	-2.36%	-3.81%
FPE	First Trust Preferred Securities and Income	Preferred Stock	-2	-1.05%	-2.93%	-3.32%	-0.26%	-1.50%	-4.06%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-2	1.39%	-2.56%	-6.74%	-0.25%	-4.76%	-10.09%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-2	-3.53%	0.17%	-9.21%	4.99%	-7.72%	-20.47%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	-2	-1.23%	-3.37%	-3.67%	-0.36%	-3.38%	-5.52%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	-2	-1.36%	-2.96%	-3.22%	-0.15%	-2.93%	-4.65%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equitie	-2	0.24%	-1.62%	-4.15%	-4.38%	-1.32%	-6.49%
IHI	iShares DJ US Medical Devices	Health & Biotech Equitie	-2	-2.74%	-6.26%	-6.80%	8.29%	-1.85%	-9.42%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	-2	-1.26%	-3.06%	-3.28%	0.21%	-2.78%	-4.44%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	-2	-1.31%	-2.90%	-3.25%	-0.25%	-2.91%	-4.67%
INDA	iShares MSCI India	Emerging Markets Equit	-3	-1.04%	-5.72%	-7.25%	0.04%	-1.87%	-10.04%
MUB	iShares S&P National Muni Bond	National Munis	-3	-1.62%	-3.15%	-4.02%	-2.40%	-3.61%	-6.20%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equit	-3	-2.33%	-4.78%	-7.11%	3.35%	-0.81%	-9.47%
CLY	iShares 10 Year Credit Bond	Corporate Bonds	-3	-1.68%	-6.97%	-6.08%	4.13%	-5.35%	-10.00%
BAB	PowerShares Build America Bond Portfolio	National Munis	-3	-1.55%	-5.55%	-5.58%	0.90%	-4.92%	-8.19%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	-3	-2.06%	-4.90%	-5.26%	-0.44%	-4.84%	-7.62%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	-3	-2.29%	-7.02%	-5.51%	4.51%	-4.83%	-9.67%
GLD	SPDR Gold Shares	Precious Metals	-4	-6.83%	-7.05%	-11.01%	9.96%	-8.70%	-14.52%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	-4	-2.45%	-6.49%	-6.85%	-0.72%	-6.39%	-10.31%
IYH	Dow Jones US Healthcare	Specialty-Health	-4	-4.59%	-2.41%	-5.59%	-5.11%	-3.42%	-9.41%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equi	-4	-0.75%	-3.81%	-5.78%	-5.27%	-3.71%	-8.09%
PSQ	ProShares Short QQQ	Inverse Equities	-4	-2.57%	-1.66%	-1.47%	-9.12%	-6.34%	-21.09%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
EPHE	iShares MSCI Philippines	Emerging Markets Equit	-4	-0.15%	-5.43%	-11.46%	-0.83%	-9.40%	-17.16%
ITM	VanEck Vectors AMT-Free Intermed Municipal	National Munis	-4	-2.48%	-4.57%	-5.46%	-3.25%	-4.92%	-6.83%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	-4	-6.87%	-7.07%	-11.07%	9.95%	-8.70%	-14.50%
PZA	Pshares Insured National Munis	National Munis	-4	-2.52%	-4.36%	-4.91%	-2.71%	-4.45%	-6.84%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Convert	-4	-1.18%	-5.01%	-6.20%	-4.95%	-5.38%	-8.14%
EWM	iShares Malaysia Index	Emerging Markets Equit	-4	0.00%	-5.80%	-6.96%	-2.87%	-7.81%	-30.59%
FXB	CurrencyShares British Pound	Currency	-4	0.30%	2.72%	-5.09%	-14.90%	-6.55%	-18.00%
FXE	CurrencyShares Euro Currency Trust	Currency	-4	-2.60%	-4.10%	-5.83%	-3.08%	-5.03%	-8.33%
VHT	Vanguard Health Care	Health & Biotech Equitie	-4	-4.21%	-2.59%	-5.63%	-5.49%	-3.19%	-9.24%
BLV	Vanguard Long Term Bond	Long-Term Bond	-4	-2.25%	-8.50%	-7.96%	1.89%	-7.34%	-12.63%
EWK	iShares Belgium Index	Europe Stock	-4	-0.11%	-5.42%	-5.42%	-3.32%	-2.42%	-8.35%
PFF	iShares S&P Preferred Stock	Preferred Stock/Convert	-4	-0.43%	-3.95%	-5.63%	-4.20%	-4.95%	-7.60%
IAU	iShares Gold Trust	Precious Metals	-4	-6.86%	-7.09%	-11.05%	10.17%	-8.68%	-14.49%
IGOV	iShares S&P/Citigroup International Treasury Bond	International Gov Bonds	-4	-3.70%	-7.05%	-8.54%	1.35%	-7.08%	-11.04%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-4	-0.83%	-4.00%	-5.17%	-4.46%	-4.85%	-7.94%
XLV	Health Care Select SPDR	Health & Biotech Equitie	-5	-4.95%	-2.95%	-5.97%	-5.57%	-4.15%	-10.12%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equitie	-5	-5.61%	1.24%	-4.36%	-11.54%	6.38%	-14.49%
EWV	iShares Mexico Index	Latin America Stock	-5	3.05%	-9.14%	-3.96%	-8.59%	-8.72%	-17.93%
EWL	iShares Switzerland Index	Europe Stock	-5	-2.18%	-3.04%	-5.93%	-7.44%	-3.80%	-9.43%
FXV	CurrencyShares Japanese Yen Trust	Currency	-5	-6.21%	-9.16%	-10.46%	5.00%	-7.22%	-12.44%
TLO	SPDR Barclays Long Term Treasury	Government Bonds	-6	-3.02%	-10.43%	-10.66%	-1.56%	-10.14%	-16.48%
HYD	VanEck Vectors High Yield Municipal Index	National Munis	-6	-2.32%	-7.04%	-8.57%	-4.60%	-6.87%	-9.07%
TLT	iShares 20+ Treas. Bd	Government Bonds	-7	-3.06%	-10.85%	-10.98%	-1.33%	-10.52%	-17.14%
SH	Short S&P 500 ProShares ETF	Inverse Equities	-7	-3.72%	-5.49%	-5.02%	-12.48%	-6.94%	-21.03%
IXJ	S&P Global Healthcare	Health & Biotech Equitie	-7	-5.61%	-4.90%	-7.64%	-9.32%	-6.43%	-12.00%
VGLT	Vanguard Long-Term Government Bonds	Government Bonds	-7	-3.24%	-10.49%	-10.67%	-1.61%	-10.19%	-16.47%
QID	ProShares UltraShort QQQ	Bear Market	-8	-5.08%	-3.41%	-3.14%	-18.95%	-12.82%	-38.37%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equitie	-8	-7.26%	1.83%	-8.59%	-17.86%	-0.88%	-19.00%
BBH	VanEck Vectors Biotech	Health & Biotech	-8	-7.43%	-0.62%	-8.03%	-15.75%	-1.95%	-16.63%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tra	Government Bonds	-9	-3.38%	-15.37%	-15.90%	-0.48%	-14.80%	-23.73%
DOG	ProShares Short Dow 30	Bear Market	-9	-4.57%	-8.40%	-8.05%	-15.09%	-9.24%	-22.96%
IBB	Nasdaq Biotechnology	Health & Biotech Equitie	-9	-7.33%	-0.96%	-7.45%	-20.63%	-2.07%	-21.74%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-9	-3.87%	-14.58%	-15.10%	-1.11%	-14.37%	-22.96%
EEV	ProShares UltraShort MSCI Emerging Mkts	Leveraged Equities	-10	-6.63%	0.39%	-1.01%	-34.51%	-12.98%	-48.74%
HDGE	Ranger Equity Bear	Inverse Equities	-10	-7.43%	-8.66%	-7.05%	-16.64%	-11.25%	-30.79%
TUR	iShares Turkey Investment Index	Emerging Markets Equit	-10	-4.08%	-11.92%	-13.78%	-10.01%	-16.15%	-28.95%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equitie	-10	-7.30%	-5.74%	-9.93%	-15.08%	-5.49%	-16.93%
SQQQ	ProShares UltraPro Short QQQ	Leveraged Equities	-12	-7.64%	-5.32%	-5.12%	-29.35%	-19.65%	-52.73%
SDS	ProShares UltraShort S&P500	Leveraged Equities	-13	-7.26%	-10.72%	-10.08%	-24.34%	-13.75%	-38.22%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equitie	-14	-7.55%	-8.30%	-16.43%	-21.72%	-11.97%	-26.51%
XPH	SPDR Pharmaceuticals	Health & Biotech Equitie	-15	-7.79%	-10.94%	-16.63%	-25.29%	-10.69%	-30.43%
RWM	ProShares Short Russell2000	Inverse Equities	-15	-10.10%	-12.92%	-12.52%	-22.61%	-16.26%	-34.23%
DRN	Dexion Daily Real Estate Bull 3X Shares	Leveraged Real Estate	-16	20.44%	-2.71%	-8.59%	-72.39%	-68.18%	-82.30%
LABD	Direxion Daily S&P Biotech Bear 3X Shares	Inverse Equities	-16	12.15%	-21.13%	-10.83%	-45.96%	-46.72%	-81.95%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
DXD	ProShares UltraShort Dow30	Leveraged Equities	-17	-8.60%	-15.94%	-15.25%	-28.32%	-17.67%	-40.80%
BIB	ProShares Ultra Nasdaq Biotechnology	Leveraged Equities	-19	-14.50%	-3.58%	-16.16%	-42.75%	-7.30%	-44.25%
BZQ	ProShares UltraShort MSCI Brazil Capped	Leveraged Equities	-19	-0.83%	9.82%	-8.82%	-76.30%	-28.45%	-83.02%
SPXS	Direxion Daily S&P 500 Bear 3X	Leveraged Equities	-19	-10.83%	-15.83%	-14.97%	-36.23%	-20.70%	-52.38%
SPXU	ProShares UltraPro Short S&P500	Leveraged Equities	-19	-10.73%	-15.82%	-14.80%	-35.73%	-20.49%	-52.05%
LABU	Direxion Daily S&P Biotech Bull 3X Shares	Leveraged Equities	-25	-18.18%	-4.53%	-20.91%	-56.80%	2.20%	-62.96%
SDOW	UltraPro Short Dow30	Leveraged Equities	-25	-12.86%	-23.30%	-22.39%	-40.78%	-26.06%	-55.26%
YANG	Direxion Daily FTSE China Bear 3x Shares	Leveraged Equities	-26	-10.94%	-5.85%	-2.75%	-85.71%	-40.50%	-91.85%
DUG	ProShares UltraShort Oil & Gas	Leveraged Equities	-26	-15.94%	-16.85%	-23.26%	-48.49%	-25.68%	-61.14%
SCO	ProShares UltraShort Bloomberg Crude Oil	Leveraged Commodity	-27	-25.71%	-5.33%	-28.65%	-48.42%	-25.95%	-69.71%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	-28	-3.44%	-6.65%	-54.25%	-49.41%	-46.73%	-55.46%
SRTY	ProShares UltraPro Short Russell2000	Leveraged Equities	-39	-27.67%	-34.90%	-34.15%	-57.57%	-43.84%	-73.37%
TZA	Direxion Small Cap Bear 3X Shares	Leveraged Equities	-39	-27.66%	-34.78%	-34.24%	-58.04%	-43.96%	-73.61%
SOXS	Direxion Daily Semiconductor Bear 3x Shares	Leveraged Equities	-42	-30.01%	-32.11%	-33.31%	-71.84%	-53.31%	-81.71%
RUSS	Direxion Daily Russia Bear 3x Shares	Leveraged Equities	-46	-32.49%	-33.84%	-36.57%	-81.56%	-48.61%	-88.64%
DRIP	Direxion Daily S&P Oil & Gas Exp. & Prod. Bear 3X	Inverse Equities	-60	-45.70%	-42.71%	-53.57%	-97.22%	-73.06%	-98.54%