

HV ETF Master List as of 10/03/2024

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
FXI	iShares China 25 Index	China Equities	35	33.46%	35.35%	28.06%	43.57%	36.24%	-36.66%
MCHI	iShares MSCI China	China Equities	32	33.63%	31.93%	26.21%	34.98%	32.59%	-43.42%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	32	34.57%	32.79%	30.19%	30.41%	30.62%	-32.80%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	28	22.66%	33.00%	-0.49%	57.38%	26.95%	-38.65%
EWK	iShares Hong Kong Index	China Equities	21	21.83%	25.19%	25.60%	12.15%	20.92%	-30.68%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	17	9.68%	14.30%	15.23%	28.54%	15.69%	-1.62%
SLV	iShares Silver Trust	Precious Metals	16	11.44%	16.87%	1.92%	34.21%	17.12%	-0.51%
ITB	iShares DJ US Home Construction	Building and Constructi	16	7.91%	13.01%	18.26%	23.88%	15.25%	-1.99%
XLU	Utilities Select Sector *	Utilities Equities	15	6.26%	11.01%	15.13%	28.60%	18.60%	-0.04%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	15	5.88%	12.11%	6.94%	34.09%	21.04%	-10.68%
SIL	Global X Silver Miners	Commodity Producers	15	14.57%	18.89%	-0.20%	25.56%	17.14%	-33.53%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	14	10.05%	14.92%	1.57%	27.99%	17.52%	-24.25%
IDU	Dow Jones US Utilities	Utilities Equities	14	5.51%	9.72%	13.23%	28.63%	17.25%	-41.93%
VPU	Vanguard Utilities VIPERS	Utilities Equities	14	5.76%	10.15%	14.29%	27.77%	17.75%	-0.11%
IAU	iShares Gold Trust	Precious Metals	13	5.66%	9.68%	10.02%	28.62%	15.35%	-0.59%
GLD	SPDR Gold Shares	Precious Metals	13	5.66%	9.59%	9.96%	28.41%	15.25%	-0.60%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	13	6.50%	10.13%	13.73%	22.13%	16.12%	-0.08%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	13	11.97%	13.85%	6.79%	20.31%	14.98%	-21.54%
EZA	iShares South Africa Index	Emerging Markets Equi	13	7.59%	13.48%	11.22%	19.07%	18.31%	-34.51%
EWM	iShares Malaysia Index	Emerging Markets Equi	13	2.82%	10.72%	13.25%	23.48%	14.41%	-28.05%
PEZ	PowerShares Consumer Cyclical	All Cap Equities	13	8.44%	12.16%	7.73%	25.04%	10.98%	-1.15%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	12	10.48%	12.28%	7.55%	19.52%	14.10%	-14.44%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	12	6.11%	10.40%	1.54%	28.63%	8.87%	-0.74%
JXI	iShares S&P Global Utilities	Utilities Equities	12	4.18%	10.22%	13.01%	20.70%	15.35%	-0.73%
IYZ	Down Jones US Telecom	Commun. Equities	12	8.23%	13.71%	15.52%	11.51%	14.09%	-30.54%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	12	1.01%	10.61%	20.26%	15.03%	19.91%	-37.04%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	12	5.97%	11.28%	3.86%	27.57%	17.47%	-11.16%
VVO	Vanguard Emerging Markets	Emerging Markets Equi	12	9.81%	11.58%	6.81%	17.93%	12.97%	-14.20%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	12	4.47%	18.71%	19.26%	5.31%	13.18%	-33.89%
SMH	VanEck Vectors Semiconductor	Technology Equities	12	9.05%	8.73%	-9.77%	39.85%	7.77%	-13.06%
EPHE	iShares MSCI Philippines	Emerging Markets Equi	12	5.52%	14.43%	16.57%	12.62%	11.06%	-27.53%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	11	7.34%	13.81%	9.05%	11.84%	11.85%	-10.04%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	11	4.95%	15.08%	8.12%	16.74%	13.75%	-22.56%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	11	5.71%	7.77%	12.53%	18.78%	12.80%	-37.29%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	11	8.75%	11.56%	3.67%	21.79%	9.67%	-82.22%
KIE	SPDR S&P Insurance	Specialty-Financial	11	1.11%	7.81%	11.01%	24.90%	10.99%	-39.81%
IVW	S&P 500/BARRA Growth	Large Growth	10	4.92%	8.27%	-0.58%	26.02%	9.36%	-2.56%
XLI	Industrial Select Sector *	Industrial Equities	10	5.81%	8.30%	8.99%	18.05%	9.46%	-0.69%
SPYG	S&P 500 Growth	Large Cap Growth	10	4.86%	8.25%	-0.51%	25.91%	9.29%	-2.59%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	10	4.33%	7.44%	4.33%	23.19%	7.01%	-3.77%
IYJ	Dow Jones US Industrial	Industrial Equities	10	5.34%	8.68%	9.80%	16.27%	8.86%	-31.09%

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PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	10	6.46%	7.98%	3.65%	20.61%	7.86%	-0.19%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	10	8.45%	10.56%	4.37%	14.69%	10.63%	-16.48%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	10	4.93%	8.25%	-0.50%	26.04%	9.36%	-2.60%
VOX	Vanguard Telecom Serv's	Communication Equitie	10	5.94%	8.17%	4.03%	23.34%	9.57%	-3.63%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	10	9.35%	11.26%	4.99%	15.74%	11.56%	-19.70%
VIS	Vanguard Industrials	industrials Equities	10	5.94%	8.05%	8.00%	16.98%	8.68%	-0.85%
PKW	PowerShares Buyback Achievers	All Cap Equities	9	4.50%	8.20%	9.53%	15.32%	8.91%	-0.29%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	9	4.55%	7.94%	-0.64%	24.06%	8.64%	-38.30%
IWY	Russell Top 200 Growth	Small Growth	9	4.47%	8.03%	-1.60%	23.79%	8.34%	-4.01%
IWF	Russell 1000 Growth	Large Growth	9	4.68%	8.21%	-1.05%	22.28%	8.07%	-3.15%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	9	-0.56%	6.08%	11.24%	18.23%	14.41%	-12.36%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	9	2.01%	5.75%	3.63%	23.08%	8.68%	-1.17%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	9	3.27%	6.65%	3.07%	21.22%	8.09%	-0.52%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	9	3.98%	10.73%	10.28%	9.79%	11.37%	-28.22%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	9	4.95%	8.15%	-0.54%	25.22%	9.03%	-2.39%
EWC	iShares Canada Index	Foreign Large Cap Equ	9	4.12%	9.98%	7.92%	12.92%	9.21%	-0.58%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	9	1.37%	5.56%	10.63%	18.25%	11.50%	-0.95%
IWP	Russell MidCap Growth	Mid-Cap Growth	8	6.22%	8.57%	4.54%	11.85%	6.13%	-5.22%
SPY	SPDR S&P 500	Large Cap Blend	8	3.31%	7.00%	2.04%	19.46%	7.98%	-1.04%
VV	Vanguard LargeCap	Large Cap Blend	8	3.22%	6.82%	1.95%	19.33%	7.83%	-1.17%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	8	3.32%	6.99%	2.04%	19.47%	7.94%	-1.11%
XLF	Financial Select Sector *	Financial Equities	8	-0.13%	6.32%	6.27%	19.39%	8.14%	-1.86%
IWB	Russell 1000 Index	Large Blend	8	3.39%	7.07%	2.20%	18.63%	7.79%	-1.04%
VGT	Vanguard Info Technology	Technolgy Equities	8	5.74%	8.53%	-2.94%	19.35%	7.56%	-4.81%
IVV	S&P 500	Large Blend	8	3.25%	6.92%	1.98%	19.45%	7.93%	-1.09%
SCHB	Schwab U.S. Broad Market	All Cap Equities	8	3.32%	6.97%	2.16%	18.07%	7.59%	-42.20%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	8	3.35%	6.86%	2.26%	18.08%	7.66%	-1.08%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	8	2.75%	6.95%	8.06%	14.36%	8.53%	-1.10%
VFH	Vanguard Financials	Financials Equities	8	0.20%	6.34%	5.98%	18.00%	8.03%	-2.10%
IYW	Dow Jones US Technology	Technology Equities	8	6.15%	8.55%	-3.32%	21.96%	7.82%	-5.68%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	8	3.67%	7.19%	2.52%	19.22%	7.84%	-0.97%
VTV	Vanguard Value	Large Cap Value	8	2.17%	6.24%	6.06%	15.90%	7.78%	-0.74%
VTI	Total Stock Market VIPERs	All Cap Equities	8	3.36%	6.97%	2.27%	18.05%	7.63%	-1.12%
IYF	Dow Jones US Financial Sector	Specialty-Financial	8	-0.17%	6.05%	5.11%	20.24%	8.64%	-28.39%
ACWI	iShares MSCI ACWI	Global Equities	8	3.70%	7.67%	2.71%	16.42%	7.64%	-1.13%
IWV	Russell 3000 Index	All Cap Equities	8	3.28%	6.92%	2.28%	18.02%	7.65%	-1.12%
FXO	1st Trust Financials AlphaDEX	Financial Equities	8	0.98%	6.63%	6.19%	16.96%	8.52%	-2.15%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	8	4.15%	7.83%	-1.51%	22.43%	8.11%	-3.79%
IYC	iShares US Consumer Services	Consumer Discretionar	8	3.96%	10.66%	3.78%	13.75%	7.50%	-68.89%
VUG	Vanguard Growth	Large Cap Growth	8	4.29%	7.60%	-1.18%	21.98%	7.90%	-3.25%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	8	3.42%	7.06%	2.14%	19.08%	7.84%	-41.38%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	8	3.64%	6.83%	5.10%	14.72%	6.94%	-0.71%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	7	2.82%	6.45%	5.62%	11.44%	6.63%	-0.74%
DVY	iShares Select Dividend Index	Large Cap Value	7	0.49%	5.71%	7.50%	13.79%	8.59%	-1.74%

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NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	7	1.82%	5.46%	8.08%	10.68%	6.68%	-1.30%
VT	Vanguard Total World Stock Index	Global Equities	7	3.21%	7.15%	2.44%	15.14%	7.15%	-1.25%
IWD	Russell 1000 Value	Large Value	7	2.07%	5.89%	6.03%	13.91%	7.12%	-0.82%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	7	3.28%	6.44%	5.64%	12.25%	6.71%	-61.06%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	7	3.75%	6.29%	5.96%	10.88%	6.84%	-50.07%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	7	2.02%	5.43%	7.85%	13.93%	8.17%	-0.74%
DJP	Bloomberg Commodity Index	Commodities	7	9.08%	9.36%	2.80%	8.75%	5.67%	-19.78%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	7	0.67%	5.42%	6.77%	13.28%	7.54%	-1.12%
IWS	Russell MidCap Value	Mid-Cap Value	7	2.37%	5.80%	6.04%	12.23%	6.89%	-1.32%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	7	4.46%	7.48%	-2.10%	17.60%	6.65%	-4.25%
RSP	Guggenheim S&P Equal Weight	Large Blend	7	2.83%	6.54%	6.06%	12.28%	7.00%	-1.11%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	7	3.72%	9.84%	-6.72%	22.28%	2.48%	-8.45%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	7	1.85%	5.79%	5.55%	15.07%	7.52%	-1.09%
EWA	iShares Australia Index	Asia Pacific Equities	7	4.10%	10.45%	5.42%	9.41%	8.46%	-2.74%
EWG	iShares Germany Index	Europe Stock	7	1.95%	9.52%	4.65%	10.78%	6.11%	-9.84%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	7	1.79%	5.33%	7.84%	13.67%	8.81%	-0.45%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	7	1.93%	5.71%	6.12%	15.66%	7.78%	-0.81%
EWP	iShares Spain Index	Europe Stock	7	1.57%	9.75%	4.81%	11.72%	7.51%	-5.60%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	7	4.15%	11.09%	3.29%	9.06%	6.93%	-6.60%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	7	0.92%	4.76%	7.25%	15.83%	8.32%	-1.19%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	7	2.58%	6.07%	4.18%	14.74%	6.96%	-0.96%
VYM	Vanguard High Div. Yield Index	Large Cap Value	7	2.20%	6.07%	5.51%	14.30%	7.17%	-0.48%
SCHH	Schwab U.S. REIT	Real Estate	7	0.62%	5.47%	10.17%	9.80%	10.82%	-56.84%
XLB	Materials Select Sector *	Materials	7	4.03%	6.86%	5.66%	10.72%	5.93%	-2.45%
VO	Vanguard Mid-Cap	Mid-Cap Blend	7	3.79%	7.15%	6.11%	12.41%	7.21%	-0.88%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	7	0.61%	4.92%	8.11%	13.65%	8.15%	-0.79%
XLK	Technology Select *	Technology Equities	7	6.43%	8.84%	-3.85%	15.76%	5.49%	-6.26%
XME	SPDR S&P Metals & Mining	Commodity Producers	7	13.54%	9.81%	0.00%	5.15%	5.61%	-4.46%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	7	5.19%	7.44%	3.78%	10.26%	5.73%	-8.92%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	7	4.52%	12.56%	3.47%	9.38%	8.01%	-7.49%
SDY	SPDR Dividend ETF	Large Value	7	1.43%	5.42%	8.79%	12.47%	8.06%	-1.05%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	7	0.51%	4.70%	6.65%	16.20%	8.05%	-1.25%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	7	2.17%	6.11%	5.64%	13.65%	6.94%	-0.87%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	7	1.13%	5.49%	8.33%	13.93%	8.71%	-0.97%
HDV	iShares Core High Dividend	Large Cap Value Equiti	7	1.04%	3.87%	7.89%	15.76%	7.65%	-0.59%
IVE	S&P 500/BARRA Value	Large Value	6	1.26%	5.28%	5.65%	12.35%	6.42%	-0.92%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	6	3.10%	8.78%	-6.79%	19.22%	2.28%	-8.65%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	6	2.97%	5.95%	5.47%	8.44%	6.68%	-46.56%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	6	4.23%	4.91%	1.40%	15.12%	4.53%	-64.51%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	6	1.16%	8.87%	8.56%	3.77%	7.82%	-28.79%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	6	-1.09%	4.85%	2.54%	16.41%	7.56%	-24.41%
EWK	iShares Belgium Index	Europe Stock	6	0.98%	6.96%	6.47%	9.24%	8.12%	-11.33%
DBJP	Deutsche X-Trackers MSCI Japan Hedged	Japan Equities	6	3.29%	9.12%	-6.75%	16.86%	0.95%	-8.67%
IYM	Dow Jones US Basic Mat's	Materials	6	5.23%	6.63%	3.59%	6.96%	4.40%	-4.05%

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IXUS	iShares Core MSCI Total International Stock	Global Equities	6	3.42%	7.97%	3.07%	10.73%	6.39%	-4.81%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	6	6.83%	6.36%	1.04%	8.02%	3.24%	-22.95%
FV	First Trust Dorsey Wright Focus 5	Large Cap Value Equiti	6	5.18%	7.84%	-1.25%	11.48%	3.76%	-3.93%
IGE	iShares North American Natural Resources	Commodity Producers	6	5.68%	5.20%	2.29%	11.89%	4.95%	-2.02%
ICF	Cohen & Steers Realty	Real Estate	6	0.00%	4.99%	9.41%	10.03%	10.55%	-48.70%
ACWX	iShares MSCI ACWI ex US	Global Equities	6	3.51%	7.99%	3.10%	10.91%	6.52%	-4.28%
IYR	Dow Jones US Real Estate	Real Estate	6	0.43%	5.17%	9.95%	9.31%	10.56%	-13.97%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	6	2.47%	5.79%	5.52%	8.37%	5.50%	-19.65%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	6	3.10%	7.64%	2.97%	11.20%	6.59%	-4.37%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	6	1.95%	5.59%	3.95%	14.29%	6.35%	-77.07%
VAW	Vanguard Materials VIPERS	Materials	6	4.57%	6.74%	5.40%	9.19%	5.52%	-2.96%
RWR	Wilshire REIT Fund	Real Estate	6	0.11%	5.02%	8.94%	9.67%	9.81%	-14.42%
SCHD	Schwab US Dividend Equity	All Cap Equities	6	1.95%	5.11%	6.98%	10.76%	6.43%	-0.87%
VBR	Vanguard SmallCap Value	Small Cap Value	6	2.57%	5.66%	5.31%	9.66%	6.02%	-2.10%
VBK	Vanguard SmallCap Growth	Small Cap Growth	6	4.87%	6.94%	3.53%	9.27%	5.35%	-13.61%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	6	4.09%	6.54%	3.80%	9.23%	4.95%	-1.34%
VNQ	Vanguard REIT Index	Real Estate	6	0.56%	5.40%	10.10%	8.16%	10.04%	-17.62%
VXF	Vanguard Extended Markets VIPERS	Mid Cap Blend	6	3.51%	6.36%	3.58%	8.97%	5.31%	-10.41%
MDY	MidCap Trust Series I	Mid-Cap Blend	6	3.44%	5.06%	3.14%	11.16%	5.12%	-1.41%
VXUS	Vanguard Total International Stock	Global Equities	6	2.97%	7.53%	2.84%	10.63%	6.40%	-5.01%
VB	Vanguard SmallCap	Small Cap Blend	6	3.58%	6.23%	4.53%	9.58%	5.78%	-2.34%
XLE	Energy Select Sector *	Energy Equities	5	5.99%	3.49%	2.25%	10.11%	2.98%	-5.87%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	5	0.20%	7.07%	3.10%	8.46%	4.61%	-5.14%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	5	0.09%	5.54%	8.81%	6.84%	8.74%	-17.42%
EWD	iShares Sweden Index	Europe Stock	5	3.75%	8.26%	2.96%	6.54%	5.17%	-14.86%
SCHF	Schwab International Equity	Foreign Large Cap Equ	5	1.20%	6.68%	2.02%	9.36%	4.69%	-2.72%
VDE	Vanguard Energy VIPERS	Energy Equities	5	6.20%	3.43%	1.47%	9.83%	2.89%	-5.77%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	5	6.70%	7.89%	2.27%	2.54%	3.49%	-11.01%
GSG	iShares GSCI Commodity Index	Commodities.	5	7.65%	4.58%	-1.39%	9.37%	2.10%	-16.70%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	5	2.83%	3.88%	3.24%	9.13%	5.49%	-34.68%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	5	0.99%	6.65%	2.15%	8.74%	4.32%	-2.84%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	5	3.06%	7.38%	2.43%	8.08%	6.04%	-12.46%
EWJ	iShares Japan Index	Japan Stock	5	0.52%	8.27%	-0.08%	10.62%	3.44%	-4.28%
INDA	iShares MSCI India	Emerging Markets Equi	5	0.16%	2.80%	0.77%	17.46%	6.88%	-3.16%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	5	2.28%	5.19%	4.74%	6.88%	5.65%	-29.56%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	5	2.87%	6.58%	2.02%	6.75%	4.04%	-6.03%
KBE	SPDR S&P Bank	Specialty-Financial	5	-1.46%	3.88%	5.20%	11.69%	8.58%	-14.91%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	5	2.03%	5.42%	-1.01%	11.81%	2.66%	-3.03%
EWU	iShares United Kingdom Index	Europe Stock	5	-0.14%	4.66%	2.93%	11.44%	5.64%	-2.77%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equ	5	2.00%	5.48%	-1.04%	12.95%	3.40%	-1.67%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	5	2.59%	5.35%	4.23%	6.67%	4.32%	-17.40%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	5	2.07%	5.70%	4.92%	8.16%	4.94%	-19.25%
FBT	1st Trust Biotechnology Index	Health & Biotech Equiti	5	2.29%	2.85%	6.48%	7.54%	9.00%	-8.04%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	5	4.00%	6.01%	4.31%	5.63%	5.46%	-17.34%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
IYE	Dow Jones US Energy	Specialty-Natural Res.	5	6.05%	3.52%	1.78%	10.09%	3.24%	-5.08%
XLP	Consumer Staples Select *	Consumer Staples	5	-2.36%	2.75%	5.30%	12.73%	5.48%	-3.63%
PIN	PowerShares India Portfolio	Emerging Markets Equi	5	0.00%	2.28%	1.04%	17.34%	7.16%	-43.10%
IXC	S&P Global Energy	Energy Equities	5	5.45%	3.95%	2.17%	8.31%	2.75%	-5.36%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	5	2.33%	7.15%	2.50%	8.28%	5.89%	-14.29%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	5	1.15%	7.38%	3.71%	6.91%	5.34%	-16.31%
IWO	Russell 2000 Growth	Small Growth	5	3.31%	5.70%	2.10%	10.30%	5.66%	-17.36%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	5	4.03%	5.51%	-5.61%	16.55%	7.34%	-20.84%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	4	6.03%	6.57%	1.54%	1.73%	3.21%	-14.86%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	4	-2.29%	2.27%	4.68%	12.08%	4.81%	-3.30%
EWN	iShares Netherlands Index	Europe Stock	4	2.59%	4.36%	-3.75%	12.03%	2.35%	-7.03%
EWI	iShares Italy Index	Europe Stock	4	-2.01%	5.70%	0.08%	10.46%	2.16%	-4.97%
EZU	European Monetary Union Index	Europe Stock	4	1.01%	6.13%	0.77%	7.00%	2.21%	-3.88%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	4	1.03%	6.42%	1.71%	8.27%	4.34%	-2.94%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	4	1.90%	5.98%	0.49%	9.07%	3.56%	-7.29%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	4	2.71%	6.66%	3.10%	5.34%	3.05%	-5.25%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	4	1.36%	7.92%	1.00%	7.64%	4.30%	-9.49%
DBEU	Deutsche X-Trackers MSCI Europe Hedged	Europe Equities	4	1.04%	3.19%	-0.69%	10.62%	2.59%	-2.15%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	4	0.62%	3.99%	5.82%	5.79%	4.49%	-21.39%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	4	1.32%	4.24%	5.15%	4.79%	5.23%	-60.54%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	4	0.91%	6.47%	1.67%	8.92%	4.08%	-2.80%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	4	2.48%	5.08%	3.29%	6.86%	5.07%	-54.17%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	4	0.55%	6.48%	1.75%	7.89%	3.83%	-2.87%
FEZ	SPDR Euro Stoxx 50	Europe Stock	4	1.23%	6.11%	0.51%	8.22%	1.82%	-4.04%
RPV	Guggenheim S&P 500 Pure Value	Large Value	4	0.15%	4.68%	2.74%	6.49%	3.08%	-2.32%
FPE	First Trust Preferred Securities and Income	Preferred Stock	4	1.57%	3.41%	3.24%	7.77%	4.57%	-12.43%
IWM	Russell 2000	Small Blend	4	1.98%	4.47%	2.59%	7.68%	5.18%	-10.90%
DBC	PowerShares DB Commodity Index	Commodities	4	7.51%	4.98%	-0.86%	5.17%	2.37%	-24.07%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	4	0.77%	3.25%	1.40%	12.12%	6.09%	-3.55%
HEZU	iShares Currency Hedged MSCI Eurozone	Europe Equities	4	1.89%	5.37%	-0.33%	8.44%	1.31%	-7.27%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	4	3.22%	5.60%	-0.98%	8.85%	4.33%	-11.93%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	4	-1.28%	1.02%	2.19%	12.76%	5.96%	-3.94%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	3	-2.61%	4.38%	6.11%	6.02%	5.61%	-12.16%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	3	-2.56%	0.90%	2.31%	11.19%	3.60%	-21.65%
VHT	Vanguard Health Care	Health & Biotech Equiti	3	-1.94%	1.50%	2.66%	10.63%	3.54%	-3.73%
KRE	SPDR S&P Region.Banking	Specialty-Financial	3	-2.02%	3.11%	5.29%	4.37%	7.40%	-30.54%
MOO	VanEck Vectors Agribusiness	Commodity Producers	3	2.94%	6.63%	6.09%	-2.06%	3.03%	-31.13%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	3	0.99%	4.46%	3.55%	3.39%	4.46%	-31.11%
PEY	PowerShares Hi Yields Div. Achiev's	Mid-Cap Value	3	-0.33%	3.22%	5.98%	1.47%	4.95%	-4.58%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	3	-1.92%	1.53%	2.83%	11.10%	3.50%	-3.64%
PPLT	ETFS Physical Platinum Shares	Precious Metals	3	7.19%	6.41%	-1.39%	-0.05%	4.16%	-23.71%
IWN	Russell 2000 Value	Small Value	3	0.69%	3.36%	2.84%	4.94%	4.55%	-7.85%
VGK	Vanguard European	Europe Equities	3	0.04%	4.60%	0.89%	7.46%	3.11%	-3.39%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	3	0.79%	3.18%	3.07%	4.27%	3.86%	-21.29%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
IJR	S&P Sm.Cap 600	Small Blend	3	1.47%	3.42%	3.47%	5.37%	4.73%	-5.20%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	3	-0.50%	3.38%	2.85%	7.06%	2.06%	-84.45%
EWL	iShares Switzerland Index	Europe Stock	3	-0.89%	2.99%	3.37%	5.57%	4.82%	-3.89%
IEV	S&P Europe 350 Index	Europe Stock	3	0.05%	4.76%	1.09%	7.51%	2.87%	-3.32%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	3	5.89%	2.54%	-1.92%	4.43%	-0.94%	-13.06%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	3	-0.84%	5.05%	2.82%	5.50%	3.84%	-17.70%
RWX	SPDR DJ Wil Intern. RE	Real Estate	3	-0.91%	6.30%	8.08%	-0.51%	5.66%	-37.02%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	2	-0.01%	2.18%	2.95%	2.49%	3.23%	-14.27%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	2	0.45%	1.96%	1.45%	6.02%	2.66%	-7.56%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	2	-0.43%	3.86%	3.97%	0.42%	3.56%	-28.74%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	2	0.35%	1.01%	1.60%	3.26%	1.83%	-7.12%
FXB	CurrencyShares British Pound	Currency	2	-0.35%	2.93%	1.58%	2.70%	2.63%	-13.30%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	2	0.81%	2.94%	2.89%	3.20%	3.41%	-20.99%
IJS	S&P SmallCap 600/BARRA Value	Small Value	2	0.26%	3.00%	3.81%	1.47%	3.95%	-39.63%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	2	-2.98%	0.89%	3.40%	5.71%	1.33%	-3.45%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	2	1.55%	3.10%	-2.48%	7.62%	0.74%	-3.40%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	2	-0.37%	1.59%	2.87%	1.99%	2.97%	-17.45%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	2	-0.36%	1.20%	2.90%	2.26%	2.73%	-18.25%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	2	0.57%	2.19%	2.46%	2.97%	2.60%	-10.43%
SCHP	Schwab U.S. TIPS	Inflation-Protected Bon	2	0.75%	1.98%	2.35%	2.49%	2.56%	-16.26%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	2	-1.47%	1.73%	-1.35%	8.23%	3.38%	-44.46%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	2	-0.22%	2.73%	3.09%	1.33%	3.09%	-19.42%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	2	0.43%	2.07%	2.20%	2.44%	2.23%	-70.12%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	2	0.66%	2.06%	2.61%	2.47%	2.61%	-15.83%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	1	-0.40%	0.94%	2.32%	1.21%	2.25%	-14.65%
BNDX	Vanguard Total International Bond	Total Bond Market	1	0.36%	1.19%	2.49%	1.62%	2.18%	-15.30%
MUB	iShares S&P National Muni Bond	National Munis	1	0.31%	0.93%	1.19%	0.06%	1.01%	-8.02%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	1	-0.43%	1.43%	2.54%	1.48%	2.55%	-16.58%
BLV	Vanguard Long Term Bond	Long-Term Bond	1	-1.33%	2.72%	3.84%	-0.28%	3.37%	-36.72%
VGSH	Vanguard Short-Term Government	Government Bonds	1	-0.03%	0.41%	1.15%	0.75%	1.00%	-5.73%
XRT	SPDR S&P Retail *	Consumer Discretionar	1	1.64%	2.12%	-2.03%	3.68%	0.61%	-28.01%
PZA	Pshares Insured National Munis	National Munis	1	0.66%	1.68%	1.47%	0.21%	1.56%	-11.95%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	1	-0.44%	1.37%	2.61%	1.29%	2.48%	-17.04%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	1	-0.45%	1.42%	2.54%	1.37%	2.53%	-15.90%
EWQ	iShares France Index	Europe Stock	1	0.10%	4.33%	0.23%	-0.28%	-1.61%	-8.24%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	1	0.02%	0.45%	1.18%	0.70%	1.00%	-5.68%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	1	0.11%	1.37%	1.65%	1.93%	1.92%	-6.05%
BAB	PowerShares Build America Bond Portfolio	National Munis	1	-0.90%	1.70%	2.65%	2.12%	2.84%	-20.67%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	1	-0.40%	0.92%	2.35%	1.31%	2.29%	-15.17%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	1	0.76%	3.32%	-4.42%	2.43%	-3.52%	-47.71%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	1	-2.52%	0.14%	2.11%	4.77%	1.51%	-15.31%
UUP	PowerShares DB US Dollar Bullish	Currency	1	1.31%	-0.31%	-0.97%	5.24%	0.47%	-7.04%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	1	-1.58%	1.74%	3.64%	-0.14%	3.30%	-37.27%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	1	-0.64%	1.00%	2.33%	1.13%	2.28%	-17.67%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	1	0.73%	-0.51%	-0.83%	4.87%	0.20%	-24.15%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	1	0.22%	1.17%	1.92%	2.32%	2.03%	-4.82%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	1	-0.86%	2.67%	-1.68%	3.02%	1.56%	-22.35%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	1	-0.12%	1.04%	2.10%	1.81%	2.19%	-9.88%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	1	-0.82%	1.18%	2.81%	1.06%	2.71%	-20.84%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	1	-1.00%	1.64%	5.10%	-1.29%	2.86%	-27.25%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	1	-0.32%	0.87%	2.26%	1.61%	2.29%	-11.25%
BSV	Vanguard Short Term Bond	Total Bond Market	1	-0.01%	0.82%	1.75%	1.79%	1.81%	-5.88%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	1	0.46%	1.75%	1.80%	1.86%	1.69%	-6.99%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	1	0.23%	1.56%	1.49%	1.94%	1.48%	-10.39%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	1	-1.51%	0.30%	-0.86%	4.98%	3.14%	-58.16%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	1	-0.01%	0.41%	1.17%	0.93%	1.06%	-4.61%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	1	-0.36%	1.26%	2.35%	1.76%	2.47%	-16.88%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	1	0.10%	1.11%	1.79%	2.21%	1.94%	-5.01%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	1	0.43%	1.83%	1.87%	1.59%	1.60%	-9.24%
BBH	VanEck Vectors Biotech	Health & Biotech	0	-1.52%	-1.25%	-0.85%	5.47%	3.20%	-21.02%
RSX	Market Vectors Russia	Emerging Markets Equi	0	0.00%	0.00%	0.00%	0.00%	0.00%	-83.14%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	0.08%	0.16%	-0.14%	0.47%	-0.17%	-0.57%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	0.00%	0.13%	0.28%	0.42%	0.20%	-0.51%
FXE	CurrencyShares Euro Currency Trust	Currency	0	-0.74%	0.95%	1.45%	-0.30%	1.32%	-15.56%
FXN	1st Trust Energy AlphaDEX	Energy Equities	0	4.26%	0.06%	-5.46%	2.70%	-2.59%	-11.65%
FXI	CurrencyShares Japanese Yen Trust	Currency	0	-2.41%	0.16%	8.00%	-4.44%	2.55%	-34.96%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	0	-0.24%	0.05%	-0.76%	-0.94%	-0.54%	-10.42%
TLT	iShares 20+ Treas. Bd	Government Bonds	0	-2.84%	1.49%	3.42%	-2.16%	2.81%	-43.61%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	-1	0.00%	-0.57%	-5.66%	2.20%	-3.02%	-9.09%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-1	-4.68%	1.91%	4.29%	-4.05%	3.01%	-56.41%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr	Government Bonds	-1	-5.39%	1.71%	4.77%	-5.85%	3.13%	-57.71%
ECH	iShares Chile Index	Latin America	-1	2.78%	3.30%	-2.96%	-6.91%	-0.87%	-53.25%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	-1	1.87%	-2.14%	-3.87%	1.18%	-4.05%	-16.87%
ILF	iShares S&P 40 Latin America	Latin America Stock	-2	0.39%	4.08%	-1.72%	-11.29%	-4.15%	-34.73%
HDGE	Ranger Equity Bear	Inverse Equities	-2	-3.03%	-2.74%	-4.15%	0.05%	-4.55%	-82.93%
TBT	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	-2	4.57%	-4.15%	-7.89%	0.83%	-8.32%	-31.65%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	-3	-0.22%	2.00%	-8.93%	-4.32%	-2.56%	-34.84%
EWZ	iShares Brazil Index	Latin America Stock	-4	-2.44%	2.85%	0.93%	-16.42%	-4.97%	-39.64%
RWM	ProShares Short Russell2000	Inverse Equities	-5	-3.25%	-5.24%	-3.54%	-8.16%	-6.41%	-69.32%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	-5	-2.44%	-6.99%	-2.20%	-9.15%	-5.65%	-56.35%
DOG	ProShares Short Dow 30	Bear Market	-6	-3.71%	-6.45%	-5.30%	-9.16%	-6.41%	-69.83%
EWX	iShares Mexico Index	Latin America Stock	-7	3.73%	-1.96%	-10.86%	-20.49%	-13.18%	-23.55%
SH	Short S&P 500 ProShares ETF	Inverse Equities	-7	-4.28%	-7.04%	-2.06%	-15.63%	-7.98%	-73.69%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	-10	-9.87%	-13.21%	-22.21%	4.40%	-12.96%	-28.48%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	-13	0.07%	5.94%	4.70%	-60.81%	-24.98%	-65.49%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	-14	7.00%	7.00%	-11.22%	-60.43%	-27.85%	-66.94%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-15	-2.17%	2.24%	2.30%	-62.32%	-28.42%	-66.52%
IGV	iShares North American Tech-Software	Technology Equities	-16	4.65%	8.28%	2.19%	-78.23%	-45.50%	-80.22%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%	
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	-16	-3.53%	0.39%	4.83%	-63.98%	-28.64%	-67.64%
IYT	Dow Jones Transportation	Transportation Equities	-17	1.15%	4.03%	1.97%	-74.55%	-40.82%	-76.31%
IJH	S&P MidCap 400	Mid-Cap Blend	-17	3.35%	5.06%	3.13%	-77.74%	-37.22%	-78.77%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	-19	-4.32%	0.27%	5.45%	-78.93%	-46.04%	-81.30%
IYH	Dow Jones US Healthcare	Specialty-Health	-19	-2.07%	1.51%	2.90%	-77.69%	-45.29%	-79.39%