

HV ETF Master List as of 06/10/2021

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	31	19.52%	20.03%	34.47%	50.91%	41.74%	-32.31%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	28	11.91%	19.11%	19.06%	61.01%	42.29%	-26.33%
VDE	Vanguard Energy VIPERS	Energy Equities	22	8.45%	15.11%	13.47%	50.29%	34.36%	-28.44%
FXN	1st Trust Energy AlphaDEX	Energy Equities	21	11.23%	14.36%	13.67%	43.81%	33.14%	-37.35%
IYE	Dow Jones US Energy	Specialty-Natural Res.	20	6.86%	13.24%	12.50%	46.25%	31.50%	-31.84%
XLE	Energy Select Sector *	Energy Equities	20	7.11%	13.90%	12.22%	46.62%	31.73%	-29.58%
XME	SPDR S&P Metals & Mining	Commodity Producers	19	5.28%	14.61%	17.05%	40.01%	35.83%	-1.97%
ICF	Cohen & Steers Realty	Real Estate	16	10.24%	10.79%	16.90%	24.29%	-8.57%	-46.84%
IGE	iShares North American Natural Resources	Commodity Producers	16	4.68%	11.46%	12.70%	35.29%	25.30%	-17.17%
DBC	PowerShares DB Commodity Index	Commodities	16	5.59%	10.36%	17.06%	31.16%	24.25%	-0.10%
RSX	Market Vectors Russia	Emerging Markets Equi	15	8.09%	13.83%	14.54%	21.70%	20.27%	0.00%
VNQ	Vanguard REIT Index	Real Estate	15	9.96%	10.00%	15.00%	24.22%	19.92%	0.00%
XRT	SPDR S&P Retail *	Consumer Discretionar	15	5.92%	2.55%	5.55%	47.48%	29.38%	-1.83%
IXC	S&P Global Energy	Energy Equities	15	5.30%	9.89%	9.45%	33.97%	24.28%	-30.92%
EWZ	iShares Brazil Index	Latin America Stock	15	10.57%	17.80%	22.32%	10.30%	20.36%	-15.53%
SCHH	Schwab U.S. REIT	Real Estate	15	10.09%	10.27%	15.99%	24.73%	20.57%	-2.41%
RWR	Wilshire REIT Fund	Real Estate	15	10.10%	10.74%	13.73%	26.08%	21.72%	0.00%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	14	8.31%	9.26%	12.60%	24.50%	20.41%	0.00%
IYR	Dow Jones US Real Estate	Real Estate	14	9.05%	9.20%	15.16%	22.56%	19.04%	0.00%
DJP	Bloomberg Commodity Index	Commodities	14	4.02%	11.20%	16.29%	25.16%	20.46%	0.00%
BBH	VanEck Vectors Biotech	Health & Biotech	14	15.63%	9.50%	14.02%	18.38%	15.36%	0.00%
GSG	iShares GSCI Commodity Index	Commodities.	14	4.66%	9.03%	14.94%	29.20%	22.82%	-14.90%
UNG	U.S. Natural Gas Fund	Oil & Gas	14	4.13%	13.16%	19.38%	20.54%	5.78%	-87.44%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	13	3.77%	10.53%	14.38%	23.85%	19.97%	0.00%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	13	9.22%	9.26%	13.07%	21.01%	19.29%	0.00%
IWN	Russell 2000 Value	Small Value	11	5.12%	5.02%	3.59%	28.93%	22.19%	-2.36%
PKW	PowerShares Buyback Achievers	All Cap Equities	11	3.43%	4.97%	9.96%	24.98%	21.11%	-0.59%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	11	3.29%	9.18%	12.99%	18.59%	16.45%	-16.64%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	11	6.68%	16.38%	14.91%	4.62%	13.02%	-23.03%
IJS	S&P SmallCap 600/BARRA Value	Small Value	11	4.09%	5.20%	3.41%	32.19%	11.22%	-37.96%
RPV	Guggenheim S&P 500 Pure Value	Large Value	11	0.94%	6.33%	5.38%	30.43%	22.37%	-2.26%
SIL	Global X Silver Miners	Commodity Producers	11	11.39%	11.39%	13.81%	6.97%	10.91%	-8.94%
EWK	iShares Belgium Index	Europe Stock	11	3.83%	9.40%	12.45%	17.43%	16.74%	-0.60%
EWC	iShares Canada Index	Foreign Large Cap Equ	11	4.35%	7.28%	10.12%	22.80%	18.19%	-0.92%
PIN	PowerShares India Portfolio	Emerging Markets Equi	11	7.94%	11.03%	10.01%	13.66%	15.33%	-50.03%
RWX	SPDR DJ Wil Intern. RE	Real Estate	10	8.01%	7.38%	11.72%	13.49%	15.37%	-10.25%
VBR	Vanguard SmallCap Value	Small Cap Value	10	3.33%	4.81%	5.45%	24.98%	20.12%	-1.67%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	10	-2.19%	5.31%	4.29%	31.80%	23.60%	-4.63%
IYF	Dow Jones US Financial Sector	Specialty-Financial	10	1.88%	5.64%	8.35%	23.21%	-7.47%	-42.64%
ILF	iShares S&P 40 Latin America	Latin America Stock	10	7.67%	10.48%	14.68%	8.07%	17.26%	-19.70%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	10	2.01%	5.95%	9.01%	23.05%	18.15%	-0.96%

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GNR	SPDR S&P Global Natural Resources	Commodity Producers	10	0.89%	6.15%	9.27%	23.74%	18.66%	-1.74%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	10	5.47%	9.07%	15.85%	8.13%	7.10%	-12.53%
FXO	1st Trust Financials AlphaDEX	Financial Equities	10	-0.67%	3.79%	4.74%	30.25%	22.93%	-2.68%
EZA	iShares South Africa Index	Emerging Markets Equi	10	7.49%	2.30%	9.93%	21.76%	17.52%	-29.74%
EWV	iShares Mexico Index	Latin America Stock	10	5.90%	6.42%	11.39%	14.89%	18.44%	-14.28%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	10	9.30%	2.47%	9.84%	19.61%	15.91%	-2.83%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	10	5.01%	5.33%	10.80%	19.36%	18.71%	-0.98%
EWN	iShares Netherlands Index	Europe Stock	10	5.21%	3.26%	11.57%	20.17%	16.75%	-0.56%
INDA	iShares MSCI India	Emerging Markets Equi	10	8.11%	10.24%	9.52%	12.66%	14.59%	-0.18%
XLF	Financial Select Sector *	Financial Equities	10	0.08%	6.17%	7.80%	26.59%	21.27%	-2.99%
VFH	Vanguard Financials	Financials Equities	10	0.20%	5.56%	6.81%	26.33%	21.06%	-2.60%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	9	1.22%	3.90%	6.33%	24.07%	18.27%	-57.44%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	9	6.93%	6.38%	10.39%	12.99%	14.27%	-3.19%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	9	1.61%	5.43%	8.26%	22.43%	17.32%	-0.07%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	9	0.80%	3.16%	4.76%	25.56%	7.19%	-37.38%
VGK	Vanguard European	Europe Equities	9	4.86%	6.15%	10.72%	16.10%	15.15%	-0.06%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	9	7.75%	9.41%	7.56%	12.02%	13.71%	-0.27%
EWL	iShares Switzerland Index	Europe Stock	9	6.28%	7.06%	12.65%	11.01%	11.89%	-1.51%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	9	5.23%	5.79%	7.84%	15.41%	14.39%	-5.57%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	9	1.32%	3.42%	5.54%	26.37%	19.85%	-1.37%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	9	0.95%	5.30%	7.85%	23.68%	18.23%	-0.81%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	9	0.79%	4.85%	6.19%	24.05%	20.06%	-2.42%
EWQ	iShares France Index	Europe Stock	9	3.62%	6.17%	11.11%	16.96%	16.15%	-1.49%
IYM	Dow Jones US Basic Mat's	Materials	9	-0.58%	5.33%	9.21%	20.42%	16.42%	-3.31%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	9	4.19%	8.38%	13.63%	8.48%	6.64%	-12.33%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	9	7.45%	5.57%	9.27%	12.04%	12.93%	-6.59%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equi	9	4.20%	5.56%	7.25%	18.14%	16.34%	-0.48%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	9	2.08%	4.27%	7.48%	22.15%	17.43%	-0.65%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	9	7.01%	4.93%	6.71%	17.32%	-10.03%	-53.66%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	9	2.47%	4.56%	7.47%	22.61%	17.80%	-0.98%
FEZ	SPDR Euro Stoxx 50	Europe Stock	9	4.39%	5.47%	10.77%	17.35%	15.79%	-0.26%
HEZU	iShares Currency Hedged MSCI Eurozone	Europe Equities	9	4.05%	4.38%	8.57%	17.02%	13.94%	-0.22%
VAW	Vanguard Materials VIPERS	Materials	9	-0.93%	5.71%	9.84%	20.25%	16.79%	-2.94%
DVY	iShares Select Dividend Index	Large Cap Value	8	-0.48%	2.96%	5.21%	25.27%	18.02%	-2.10%
XLB	Materials Select Sector *	Materials	8	-1.23%	5.06%	9.45%	18.52%	15.12%	-3.25%
IEV	S&P Europe 350 Index	Europe Stock	8	3.14%	4.79%	9.43%	14.50%	13.50%	-1.38%
VOX	Vanguard Telecom Serv's	Communication Equitie	8	5.75%	2.61%	6.06%	16.81%	14.87%	0.00%
SDY	SPDR Dividend ETF	Large Value	8	0.55%	4.65%	7.29%	19.29%	15.20%	-0.87%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	8	5.11%	3.94%	7.99%	14.18%	13.86%	-0.12%
IWS	Russell MidCap Value	Mid-Cap Value	8	2.09%	3.30%	5.80%	20.21%	16.35%	-1.09%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	8	2.92%	3.97%	8.99%	16.08%	12.64%	0.00%
RSP	Guggenheim S&P Equal Weight	Large Blend	8	2.57%	3.60%	7.78%	19.01%	16.04%	-0.32%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	8	2.20%	2.54%	3.64%	23.23%	16.71%	-1.49%
VTV	Vanguard Value	Large Cap Value	8	1.19%	4.24%	6.82%	17.91%	14.70%	-0.64%

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EWI	iShares Italy Index	Europe Stock	8	3.93%	4.96%	7.41%	14.20%	14.68%	-2.47%
EWD	iShares Sweden Index	Europe Stock	8	2.24%	1.88%	8.23%	21.31%	15.62%	-2.25%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	8	9.78%	9.10%	13.69%	0.15%	4.47%	-15.19%
PEY	PowerShares Hi Yields Div. Achiev's	Mid-Cap Value	8	-0.42%	3.05%	5.91%	22.61%	17.42%	-1.48%
SCHD	Schwab US Dividend Equity	All Cap Equities	8	0.72%	3.54%	6.87%	20.38%	16.00%	-0.57%
FBT	1st Trust Biotechnology Index	Health & Biotech Equiti	8	10.11%	8.46%	9.44%	4.89%	6.90%	-4.67%
DBEU	Deutsche X-Trackers MSCI Europe Hedged	Europe Equities	8	3.89%	4.11%	8.58%	15.91%	12.85%	0.00%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	8	1.66%	3.32%	4.00%	24.14%	18.94%	-61.35%
IJR	S&P Sm.Cap 600	Small Blend	8	3.97%	2.66%	2.03%	23.37%	18.28%	-2.51%
SMH	VanEch Vectors Semiconductor	Technology Equities	8	10.80%	-1.10%	8.46%	14.73%	13.48%	-2.55%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	8	5.96%	4.67%	8.24%	14.63%	14.09%	0.00%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	8	3.73%	2.66%	7.96%	16.71%	14.10%	-0.45%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	8	11.68%	6.53%	6.47%	7.73%	8.98%	-52.12%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	8	1.99%	4.38%	5.69%	21.35%	16.63%	-0.93%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	8	2.82%	5.15%	10.37%	14.46%	12.35%	-10.24%
EZU	European Monetary Union Index	Europe Stock	8	3.72%	4.90%	9.82%	15.18%	14.21%	-1.30%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	7	7.73%	4.35%	4.99%	9.56%	9.23%	-2.81%
PEZ	PowerShares Consumer Cyclical	All Cap Equities	7	9.28%	2.35%	0.18%	18.08%	12.53%	-6.65%
VXUS	Vanguard Total International Stock	Global Equities	7	5.38%	4.05%	6.72%	11.93%	11.56%	-0.06%
EWA	iShares Australia Index	Asia Pacific Equities	7	2.90%	2.97%	8.96%	12.78%	13.11%	-1.35%
VT	Vanguard Total World Stock Index	Global Equities	7	4.47%	2.66%	7.21%	12.49%	11.89%	0.00%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	7	0.49%	4.67%	8.56%	15.64%	12.96%	-1.11%
IGV	iShares North American Tech-Software	Technology Equities	7	11.13%	-0.74%	11.08%	4.70%	7.81%	-3.93%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	7	3.36%	3.02%	8.11%	11.88%	10.11%	0.00%
MOO	VanEck Vectors Agribusiness	Commodity Producers	7	0.60%	3.59%	5.73%	19.81%	15.31%	-1.56%
MDY	MidCap Trust Series I	Mid-Cap Blend	7	2.08%	1.24%	4.60%	18.70%	15.34%	-1.26%
VTI	Total Stock Market VIPERs	All Cap Equities	7	3.99%	1.74%	7.50%	13.22%	12.18%	0.00%
VYM	Vanguard High Div. Yield Index	Large Cap Value	7	0.96%	4.19%	6.55%	17.21%	13.95%	-0.64%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	7	3.95%	1.93%	6.38%	14.85%	13.35%	-64.87%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	7	3.25%	1.86%	8.21%	13.30%	11.97%	0.00%
IWD	Russell 1000 Value	Large Value	7	1.18%	2.98%	5.93%	17.41%	14.31%	-1.15%
EWP	iShares Spain Index	Europe Stock	7	1.08%	7.22%	8.50%	10.91%	12.70%	-17.25%
IYW	Dow Jones US Technology	Technology Equities	7	7.96%	-0.60%	10.42%	11.07%	11.16%	-0.60%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	7	4.09%	2.85%	6.04%	13.59%	11.29%	-0.09%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	7	4.77%	4.01%	7.16%	12.52%	12.42%	-0.13%
IWM	Russell 2000	Small Blend	7	6.27%	2.22%	1.79%	16.94%	14.91%	-2.19%
IVE	S&P 500/BARRA Value	Large Value	7	1.05%	3.29%	5.83%	16.81%	13.81%	-1.13%
KRE	SPDR S&P Region.Banking	Specialty-Financial	7	-2.24%	2.18%	-2.47%	31.67%	21.58%	-4.11%
SPY	SPDR S&P 500	Large Cap Blend	7	3.25%	1.85%	8.21%	13.30%	11.98%	0.00%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	7	3.99%	1.88%	5.08%	15.34%	13.78%	-0.49%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	7	1.66%	3.54%	6.58%	16.46%	13.85%	-0.60%
SCHF	Schwab International Equity	Foreign Large Cap Equ	7	4.69%	4.02%	7.48%	12.89%	12.45%	-0.10%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	7	3.67%	1.64%	7.98%	12.93%	11.88%	0.00%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	7	3.70%	3.31%	4.04%	14.96%	11.93%	0.00%

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DHS	Wisdom Tree High-Yield Equity	Large Cap Value	7	0.65%	3.91%	6.55%	16.36%	13.28%	-0.35%
SCHB	Schwab U.S. Broad Market	All Cap Equities	7	3.93%	1.72%	7.56%	13.31%	12.24%	0.00%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	7	6.25%	2.54%	2.95%	17.43%	15.51%	-1.24%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	7	10.42%	-2.33%	7.08%	14.30%	13.00%	-3.35%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	7	3.90%	5.23%	7.74%	12.28%	11.11%	-4.33%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	7	4.81%	2.19%	9.52%	12.82%	11.79%	0.00%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreigh Large Cap Equ	7	4.12%	2.91%	5.97%	13.51%	11.14%	-0.08%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	7	2.12%	4.03%	9.40%	10.58%	9.92%	0.00%
VO	Vanguard Mid-Cap	Mid-Cap Blend	7	4.51%	2.24%	6.60%	14.02%	12.64%	-0.15%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	7	7.13%	9.13%	6.58%	3.57%	5.97%	-10.58%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	7	5.48%	3.94%	6.50%	11.53%	11.36%	-0.12%
VB	Vanguard SmallCap	Small Cap Blend	7	5.16%	2.36%	4.49%	16.03%	14.63%	-0.95%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	7	3.22%	2.58%	8.43%	12.09%	11.81%	0.00%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	6	-0.50%	2.08%	5.67%	15.27%	10.98%	-1.94%
IWB	Russell 1000 Index	Large Blend	6	3.31%	1.31%	7.58%	12.58%	11.64%	0.00%
IVW	S&P 500/BARRA Growth	Large Growth	6	4.86%	0.11%	10.08%	9.53%	-22.65%	-72.01%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	6	3.71%	1.55%	8.36%	11.63%	10.94%	0.00%
IWF	Russell 1000 Growth	Large Growth	6	5.56%	-0.22%	9.47%	8.04%	9.16%	-0.68%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	6	3.98%	1.61%	5.27%	11.62%	11.54%	-1.10%
IVV	S&P 500	Large Blend	6	2.97%	1.59%	7.92%	12.96%	11.66%	-0.05%
ACWI	iShares MSCI ACWI	Global Equities	6	3.54%	1.71%	6.69%	11.32%	10.67%	-0.52%
VV	Vanguard LargeCap	Large Cap Blend	6	3.63%	1.52%	7.97%	12.60%	11.65%	0.00%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	6	3.70%	1.51%	7.16%	13.02%	11.91%	-0.02%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	6	4.79%	2.88%	9.25%	8.85%	10.02%	0.00%
XLI	Industrial Select Sector *	Industrial Equities	6	0.00%	2.36%	6.26%	16.66%	13.78%	-2.11%
SPYG	S&P 500 Growth	Large Cap Growth	6	5.00%	0.26%	10.17%	9.69%	9.91%	-0.18%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	6	-3.91%	-2.11%	7.11%	24.86%	13.82%	-9.33%
FV	First Trust VL Dividend	Large Cap Value Equiti	6	4.19%	0.26%	5.53%	14.97%	12.79%	-0.73%
SLV	iShares Silver Trust	Precious Metals	6	3.22%	8.07%	7.76%	5.70%	9.07%	-3.81%
IJH	S&P MidCap 400	Mid-Cap Blend	6	1.80%	1.02%	4.25%	18.40%	15.03%	-1.54%
ACWX	iShares MSCI ACWI ex US	Global Equities	6	4.39%	2.85%	5.53%	10.37%	10.18%	-1.01%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	6	4.65%	-0.11%	9.64%	9.56%	9.72%	-0.59%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	6	3.25%	1.99%	5.84%	14.13%	10.94%	-0.83%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	6	6.55%	2.75%	4.37%	8.49%	8.66%	-3.10%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	6	3.31%	2.43%	5.81%	11.06%	10.70%	-1.48%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	6	0.51%	3.81%	5.44%	13.71%	12.41%	-6.61%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	6	-0.83%	3.63%	5.66%	16.73%	13.40%	-1.71%
VUG	Vanguard Growth	Large Cap Growth	6	5.85%	-0.57%	9.04%	8.47%	9.24%	-0.95%
KBE	SPDR S&P Bank	Specialty-Financial	6	-1.59%	1.83%	-1.95%	27.64%	19.96%	-3.75%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	6	5.64%	2.96%	8.19%	7.69%	9.27%	-0.60%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	6	3.27%	2.65%	6.02%	10.76%	10.55%	-1.39%
EWG	iShares Germany Index	Europe Stock	6	2.22%	1.86%	6.25%	11.77%	10.45%	-2.66%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	6	6.58%	-0.37%	9.07%	8.48%	9.68%	-0.49%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	6	5.50%	-0.68%	9.43%	8.89%	9.38%	-0.82%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
VIS	Vanguard Industrials	industrials Equities	6	0.36%	1.89%	5.36%	16.40%	13.61%	-2.04%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	6	7.28%	1.03%	3.62%	12.95%	12.88%	-0.86%
KIE	SPDR S&P Insurance	Specialty-Financial	6	-0.36%	2.32%	4.65%	16.68%	14.15%	-58.24%
EWU	iShares United Kingdom Index	Europe Stock	6	0.51%	2.82%	6.31%	14.44%	12.22%	-11.51%
VHT	Vanguard Health Care	Health & Biotech Equiti	6	3.93%	3.61%	8.57%	9.62%	9.52%	0.00%
IYT	Dow Jones Transportation	Transportation Equities	6	-3.36%	0.95%	6.14%	20.11%	13.41%	-4.95%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	6	5.01%	0.21%	10.20%	9.76%	9.95%	-0.18%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	6	6.10%	-0.65%	9.61%	8.75%	9.53%	-1.08%
IYH	Dow Jones US Healthcare	Specialty-Health	6	2.91%	3.54%	9.04%	10.16%	9.62%	0.00%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	6	7.57%	4.05%	4.77%	9.00%	8.43%	-3.52%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	6	3.06%	4.44%	9.24%	8.52%	8.75%	-32.59%
IWV	Russell 3000 Index	All Cap Equities	6	3.56%	1.45%	7.19%	12.94%	11.87%	-0.05%
IXUS	iShares Core MSCI Total International Stock	Global Equities	6	4.39%	2.88%	5.68%	11.13%	10.66%	-1.14%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	5	4.48%	0.08%	0.75%	14.69%	0.75%	-37.37%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	5	7.38%	-1.08%	9.15%	6.42%	8.04%	-2.38%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	5	6.67%	2.34%	3.86%	7.37%	7.74%	-4.28%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	5	1.78%	2.10%	7.93%	8.01%	8.13%	0.00%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	5	8.95%	8.39%	0.45%	1.98%	6.70%	-5.21%
ACVV	iShares Edge MSCI Min Vol Global	Global Equities	5	2.01%	2.73%	6.78%	7.13%	7.04%	-0.19%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	5	1.16%	1.37%	5.44%	13.92%	12.29%	-1.19%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	5	4.66%	1.49%	0.40%	13.97%	10.87%	-0.97%
IWP	Russell MidCap Growth	Mid-Cap Growth	5	7.73%	-0.85%	7.48%	5.18%	7.73%	-3.64%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	5	1.42%	2.54%	4.24%	13.62%	11.96%	-9.97%
GLD	SPDR Gold Shares	Precious Metals	5	3.86%	7.49%	9.34%	-0.35%	3.17%	-8.33%
XLK	Technology Select *	Technology Equities	5	6.07%	-1.56%	8.57%	8.54%	9.57%	-1.60%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	5	2.17%	1.39%	5.56%	11.05%	10.57%	-1.50%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	5	1.63%	1.39%	7.76%	10.15%	8.78%	-1.79%
EPHE	iShares MSCI Philippines	Emerging Markets Equi	5	10.91%	6.32%	7.33%	-3.33%	4.87%	-21.74%
HDV	iShares Core High Dividend	Large Cap Value Equiti	5	0.14%	2.63%	4.64%	12.36%	9.83%	-1.19%
IYZ	Down Jones US Telecom	Commun. Equities	5	1.26%	3.14%	5.13%	11.91%	9.95%	-7.44%
IYJ	Dow Jones US Industrial	Industrial Equities	5	0.57%	0.74%	5.96%	14.01%	-13.41%	-42.63%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	5	0.40%	1.63%	6.04%	12.90%	11.33%	-1.09%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	5	1.33%	1.33%	4.74%	12.82%	11.15%	-0.84%
VGT	Vanguard Info Technology	Technolgy Equities	5	6.80%	-1.81%	8.05%	7.43%	9.10%	-2.05%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	5	-0.14%	2.17%	6.66%	13.21%	11.54%	-2.55%
IAU	iShares Gold Trust	Precious Metals	5	3.79%	7.49%	9.38%	-0.28%	3.23%	-8.27%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	5	3.38%	6.63%	6.05%	5.65%	7.54%	0.00%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	5	0.52%	2.23%	8.79%	9.16%	8.34%	-1.05%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	5	3.69%	0.84%	3.96%	11.22%	9.82%	-15.25%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	5	7.26%	-0.01%	7.38%	7.02%	8.82%	-1.47%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	5	0.66%	1.85%	7.26%	9.78%	9.35%	-1.08%
VBK	Vanguard SmallCap Growth	Small Cap Growth	4	7.86%	-0.87%	2.98%	5.60%	7.84%	-6.42%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	4	-0.05%	2.40%	6.07%	8.52%	7.85%	-1.56%
MTUM	iShares Edge MSCI USA Momentum Factors	All Cap Equities	4	6.14%	-3.13%	8.20%	5.40%	5.83%	-4.52%

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ITB	iShares DJ US Home Construction	Building and Constructi	4	-6.27%	-5.15%	5.03%	20.91%	8.80%	-12.48%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	4	3.05%	-2.65%	4.09%	10.57%	9.78%	-3.37%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	4	2.99%	-1.33%	3.57%	11.23%	-20.56%	-68.74%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	4	0.48%	2.26%	7.08%	6.50%	7.02%	-0.78%
XLP	Consumer Staples Select *	Consumer Staples	4	0.42%	2.15%	7.18%	5.11%	6.10%	-0.87%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	4	3.88%	-1.38%	5.76%	7.70%	11.22%	-3.68%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	4	6.08%	0.87%	1.36%	5.70%	5.69%	-7.21%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	4	1.41%	-1.17%	-0.25%	17.55%	12.88%	-3.16%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	3	2.65%	-3.48%	4.12%	7.15%	6.06%	-4.23%
DBJP	Deutsche X-Trackers MSCI Japan Hedged	Japan Equities	3	4.85%	-0.40%	-0.70%	8.69%	7.93%	-1.62%
XLU	Utilities Select Sector *	Utilities Equities	3	0.56%	-1.06%	6.34%	5.20%	4.49%	-7.07%
IWO	Russell 2000 Growth	Small Growth	3	7.87%	-0.61%	-0.12%	5.99%	7.82%	-9.73%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	3	3.86%	2.17%	0.97%	6.44%	7.96%	-19.36%
VPU	Vanguard Utilities VIPERS	Utilities Equities	3	0.89%	-0.93%	6.24%	5.44%	4.93%	-7.31%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	3	4.43%	0.04%	1.70%	5.83%	7.47%	-0.47%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	3	4.77%	-0.36%	-0.89%	8.34%	7.66%	-1.87%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	3	2.64%	-1.77%	7.39%	5.59%	5.72%	-4.60%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	2	11.11%	1.96%	-3.13%	-3.33%	1.17%	-21.78%
IYC	iShares US Consumer Services	Consumer Discretionar	2	1.41%	-2.46%	1.62%	7.90%	-43.73%	-72.54%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	2	1.67%	-1.81%	3.25%	3.64%	6.27%	-2.40%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	2	5.79%	-0.72%	3.97%	-0.89%	2.93%	-6.70%
EWH	iShares Hong Kong Index	China Equities	2	0.41%	-0.81%	-0.11%	9.50%	7.04%	-3.99%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	2	2.23%	0.15%	3.29%	1.06%	2.94%	-3.38%
PZA	Pshares Insured National Munis	National Munis	2	1.48%	1.11%	3.12%	1.18%	1.92%	-0.33%
BAB	PowerShares Build America Bond Portfolio	National Munis	2	2.29%	1.41%	3.99%	-1.16%	0.61%	-4.42%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	2	6.27%	-1.50%	1.57%	2.58%	5.18%	-7.89%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr	Government Bonds	2	7.86%	2.69%	9.73%	-12.89%	-6.13%	-25.06%
IDU	Dow Jones US Utilities	Utilities Equities	2	-0.05%	-1.69%	5.38%	4.77%	-21.53%	-54.08%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	2	3.98%	1.52%	6.63%	-5.10%	-0.46%	-6.69%
FXB	CurrencyShares British Pound	Currency	2	0.80%	2.71%	1.67%	3.44%	4.33%	-6.04%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	1	0.73%	0.33%	1.78%	2.00%	2.48%	-2.31%
FXE	CurrencyShares Euro Currency Trust	Currency	1	0.62%	1.47%	1.97%	-0.79%	1.14%	-5.51%
EDV	Vanguard Extended Duration Treasury	Government Bonds	1	6.67%	2.13%	8.38%	-12.56%	-7.88%	-25.34%
BLV	Vanguard Long Term Bond	Long-Term Bond	1	4.09%	1.42%	5.86%	-7.11%	-3.55%	-13.34%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	1	0.53%	0.09%	1.37%	1.06%	1.63%	-4.39%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	1	0.60%	1.39%	2.96%	0.72%	1.47%	0.00%
MUB	iShares S&P National Muni Bond	National Munis	1	1.03%	0.49%	1.77%	0.34%	0.97%	-0.23%
TIP	iShares TIPs Bond Fd	Inflation-Protected Bon	1	0.55%	1.17%	2.68%	0.27%	1.18%	-0.09%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	1	0.72%	0.10%	1.93%	0.36%	1.55%	-0.10%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	1	2.01%	0.40%	2.91%	-0.33%	1.58%	-1.68%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	1	2.57%	0.68%	2.90%	-0.16%	1.52%	-1.79%
TLT	iShares 20+ Treas. Bd	Government Bonds	1	4.96%	1.56%	6.44%	-9.63%	-4.78%	-16.92%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	1	0.88%	0.34%	2.06%	1.08%	2.30%	-0.46%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	1	1.83%	0.72%	3.69%	-3.43%	0.45%	-10.02%

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FPE	First Trust Preferred Securities and Income	Preferred Stock	1	0.98%	0.69%	1.99%	1.58%	2.48%	0.00%
MCHI	iShares MSCI China	China Equities	1	6.61%	-0.05%	-3.00%	0.98%	-0.42%	-15.88%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	1	2.47%	1.20%	3.99%	-3.31%	-0.24%	-4.02%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	1	1.44%	1.10%	2.55%	-2.16%	-0.25%	-2.19%
JXI	iShares S&P Global Utilities	Utilities Equities	1	-0.68%	-1.72%	5.34%	2.53%	2.94%	-3.90%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	1	0.88%	0.20%	2.22%	0.46%	1.63%	-66.31%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	1	1.91%	1.19%	3.32%	-2.70%	0.45%	-3.83%
EWJ	iShares Japan Index	Japan Stock	1	4.26%	-1.57%	-1.99%	1.81%	4.01%	-4.29%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	1	1.92%	1.07%	3.49%	-2.71%	0.53%	-4.41%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	1	0.76%	0.13%	2.17%	0.33%	1.43%	-1.55%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	1	0.31%	1.22%	1.65%	2.54%	2.02%	-0.08%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	1	0.85%	0.30%	1.50%	1.38%	2.20%	-2.31%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0	0.05%	0.06%	0.06%	-0.07%	-0.04%	-0.55%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	0	0.89%	0.26%	1.55%	-2.02%	-0.60%	-2.09%
BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
BSV	Vanguard Short Term Bond	Total Bond Market	0	0.17%	0.17%	0.28%	-0.57%	-0.25%	-1.04%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	0	1.62%	0.91%	1.90%	-3.75%	-0.48%	-4.42%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	0	0.25%	0.30%	0.67%	-0.43%	0.05%	-0.43%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	0	3.44%	1.30%	4.91%	-8.48%	-4.81%	-15.44%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	0	0.50%	0.27%	0.45%	-0.09%	0.64%	-4.95%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	0	1.15%	0.46%	1.75%	-2.66%	-1.06%	-4.07%
FXI	iShares China 25 Index	China Equities	0	6.04%	-1.01%	-3.75%	-0.54%	-1.43%	-15.22%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	0	1.65%	1.03%	2.37%	-3.48%	-1.60%	-5.92%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	0	0.61%	0.55%	0.92%	-1.28%	-0.50%	-2.10%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	0.06%	0.14%	0.06%	0.18%	0.11%	-0.55%
FLT	Fidelity Limited Term Bond	Corporate Bonds	0	0.15%	0.32%	0.46%	-0.64%	-0.07%	-0.64%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	0	0.56%	0.24%	0.87%	-1.42%	-0.55%	-2.01%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	0	1.13%	0.35%	1.56%	-2.57%	-1.09%	-4.09%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	0	1.09%	0.38%	1.64%	-2.46%	-0.92%	-3.64%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	0	1.26%	0.57%	1.80%	-2.42%	-1.64%	-6.08%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	0	0.78%	0.61%	1.16%	-1.86%	-1.12%	-3.84%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	0	0.83%	0.65%	1.17%	-1.82%	-0.80%	-3.05%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	0	1.25%	0.88%	1.69%	-2.91%	-1.39%	-4.47%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	0	0.37%	-0.02%	0.60%	-1.64%	-0.95%	-3.73%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	0.00%	0.00%	-0.03%	-0.12%	-0.08%	-0.42%
VGSH	Vanguard Short-Term Government	Government Bonds	0	0.02%	0.02%	0.02%	-0.10%	-0.33%	-1.28%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	0.02%	0.02%	0.00%	-0.16%	-0.13%	-0.81%
BNDX	Vanguard Total International Bond	Total Bond Market	0	0.95%	-0.10%	0.35%	-2.34%	-1.08%	-3.44%
UUP	PowerShares DB US Dollar Bullish	Currency	-1	-0.66%	-1.78%	-2.18%	-0.04%	-1.85%	-13.74%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	-1	-4.94%	-2.12%	-6.81%	8.43%	2.96%	-30.02%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-1	-4.48%	-3.63%	-4.86%	7.21%	7.20%	-9.58%
TBT	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	-2	-9.69%	-4.30%	-13.25%	18.03%	5.56%	-54.57%
FXI	CurrencyShares Japanese Yen Trust	Currency	-2	0.02%	-0.67%	-0.58%	-5.84%	-3.11%	-10.93%
EWM	iShares Malaysia Index	Emerging Markets Equi	-4	-1.66%	-4.06%	-4.27%	-7.29%	-2.98%	-26.79%

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DOG	ProShares Short Dow 30	Bear Market	-5	-1.64%	-1.84%	-5.35%	-12.86%	-12.01%	-61.81%
SH	Short S&P 500 ProShares ETF	Inverse Equities	-7	-3.34%	-2.19%	-8.33%	-13.08%	-12.55%	-62.50%
PSQ	ProShares Short QQQ	Inverse Equities	-7	-6.50%	-0.15%	-9.32%	-10.20%	-11.37%	-76.73%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	-7	-4.57%	-4.32%	-7.48%	-11.97%	-12.67%	-49.73%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	-8	1.83%	-2.47%	-17.81%	-12.04%	-2.70%	-50.53%
RWM	ProShares Short Russell2000	Inverse Equities	-8	-6.38%	-3.23%	-3.40%	-17.39%	-17.59%	-66.72%
HDGE	Ranger Equity Bear	Inverse Equities	-9	-5.75%	-3.64%	-6.39%	-22.15%	-23.95%	-78.99%
ECH	iShares Chile Index	Latin America	-10	-6.66%	-17.18%	-14.52%	-3.11%	-1.83%	-47.89%