

# HV ETF Master List as of 06/03/2021

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
IAU	iShares Gold Trust	Precious Metals	108	106.01%	113.03%	116.92%	96.58%	98.10%	-2.01%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	27	11.54%	19.31%	32.86%	43.27%	36.22%	-35.74%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	25	9.97%	19.81%	7.93%	60.81%	44.61%	-26.42%
VDE	Vanguard Energy VIPERS	Energy Equities	19	6.18%	15.09%	4.11%	49.40%	35.44%	-28.87%
XLE	Energy Select Sector *	Energy Equities	17	5.11%	14.16%	3.59%	46.12%	32.97%	-29.82%
XME	SPDR S&P Metals & Mining	Commodity Producers	17	2.79%	16.32%	11.79%	38.94%	37.01%	-2.72%
FXN	1st Trust Energy AlphaDEX	Energy Equities	17	8.36%	13.25%	2.55%	42.42%	33.82%	-37.95%
IYE	Dow Jones US Energy	Specialty-Natural Res.	17	5.26%	14.14%	4.18%	46.39%	33.34%	-31.78%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	15	1.88%	10.40%	10.89%	37.63%	30.84%	-0.40%
IGE	iShares North American Natural Resources	Commodity Producers	15	3.95%	13.75%	7.63%	35.72%	26.99%	-16.90%
EWZ	iShares Brazil Index	Latin America Stock	15	10.35%	18.93%	21.29%	10.17%	21.17%	-15.64%
ICF	Cohen & Steers Realty	Real Estate	14	6.66%	10.64%	16.46%	21.23%	-12.08%	-48.15%
IXC	S&P Global Energy	Energy Equities	14	4.64%	12.15%	4.29%	35.40%	26.94%	-30.19%
RPV	Guggenheim S&P 500 Pure Value	Large Value	14	2.60%	10.04%	8.73%	33.37%	26.63%	0.00%
IYR	Dow Jones US Real Estate	Real Estate	13	5.72%	9.39%	15.00%	20.01%	17.26%	-0.19%
XLF	Financial Select Sector *	Financial Equities	13	2.10%	10.10%	11.48%	30.16%	26.06%	0.00%
FXO	1st Trust Financials AlphaDEX	Financial Equities	13	0.48%	8.14%	8.26%	33.37%	27.55%	-0.35%
VFH	Vanguard Financials	Financials Equities	13	1.74%	9.24%	10.15%	29.47%	25.46%	0.00%
XRT	SPDR S&P Retail *	Consumer Discretionar	13	0.05%	3.77%	1.51%	46.47%	30.45%	-1.69%
SCHH	Schwab U.S. REIT	Real Estate	13	5.54%	9.28%	14.88%	20.99%	17.66%	-5.34%
RWR	Wilshire REIT Fund	Real Estate	13	5.41%	9.55%	12.86%	22.41%	18.99%	-1.41%
DBC	PowerShares DB Commodity Index	Commodities	12	1.73%	12.05%	7.83%	28.37%	22.81%	-0.84%
EWC	iShares Canada Index	Foreign Large Cap Equ	12	4.31%	8.58%	10.70%	23.09%	19.42%	-0.68%
IYM	Dow Jones US Basic Mat's	Materials	12	1.50%	10.84%	11.68%	23.26%	20.17%	-1.03%
IYF	Dow Jones US Financial Sector	Specialty-Financial	12	2.16%	8.64%	10.42%	24.92%	-7.13%	-41.84%
VNQ	Vanguard REIT Index	Real Estate	12	5.49%	9.21%	13.74%	20.68%	17.21%	-0.37%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	12	5.31%	8.57%	12.67%	21.61%	18.41%	-0.63%
RSX	Market Vectors Russia	Emerging Markets Equi	11	5.34%	13.05%	7.81%	18.39%	17.85%	-0.73%
VAW	Vanguard Materials VIPERS	Materials	11	0.49%	10.46%	11.62%	22.35%	19.88%	-1.24%
EZA	iShares South Africa Index	Emerging Markets Equi	11	5.48%	7.50%	6.90%	22.99%	19.89%	-29.03%
UNG	U.S. Natural Gas Fund	Oil & Gas	11	2.18%	15.95%	7.92%	16.96%	1.89%	-87.82%
DJP	Bloomberg Commodity Index	Commodities	11	0.41%	12.41%	9.35%	22.83%	19.18%	-1.39%
IJS	S&P SmallCap 600/BARRA Value	Small Value	11	2.31%	6.63%	1.32%	32.58%	10.90%	-37.78%
KRE	SPDR S&P Region.Banking	Specialty-Financial	11	0.28%	6.27%	1.53%	36.36%	27.72%	-0.69%
GSG	iShares GSCI Commodity Index	Commodities.	11	1.10%	10.90%	6.17%	27.09%	22.02%	-16.29%
XLB	Materials Select Sector *	Materials	11	0.82%	10.53%	11.77%	21.18%	18.66%	-1.08%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	11	1.63%	8.12%	8.68%	26.78%	23.98%	0.00%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	10	0.73%	6.36%	9.04%	21.95%	17.75%	-0.46%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	10	0.08%	5.32%	6.27%	26.34%	6.97%	-36.99%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	10	4.58%	7.91%	11.62%	17.52%	16.61%	-2.48%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	10	4.29%	10.77%	15.56%	7.58%	5.61%	-13.06%

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EWD	iShares Sweden Index	Europe Stock	10	2.71%	4.49%	8.25%	22.69%	17.93%	-0.73%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	10	4.00%	6.16%	10.39%	19.11%	19.57%	-0.88%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	10	0.67%	7.10%	7.72%	24.04%	19.63%	-0.52%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	10	0.17%	5.35%	6.66%	26.89%	21.64%	-0.96%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	10	1.57%	6.19%	7.50%	23.07%	19.26%	-0.21%
IWN	Russell 2000 Value	Small Value	10	3.12%	6.18%	1.87%	29.28%	24.01%	-0.83%
DVY	iShares Select Dividend Index	Large Cap Value	10	0.12%	5.89%	7.80%	26.95%	20.73%	-0.78%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	10	0.53%	8.64%	5.88%	23.81%	19.82%	-1.68%
ILF	iShares S&P 40 Latin America	Latin America Stock	10	8.06%	11.67%	12.19%	8.21%	18.46%	-19.59%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	10	1.29%	8.64%	6.22%	23.29%	19.37%	-0.77%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	10	0.30%	10.09%	8.15%	20.80%	18.03%	-1.85%
KBE	SPDR S&P Bank	Specialty-Financial	10	0.40%	5.72%	1.79%	31.68%	25.36%	-0.70%
EWQ	iShares France Index	Europe Stock	10	2.91%	8.17%	9.97%	17.08%	17.16%	-0.89%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	9	3.84%	9.90%	15.49%	5.97%	4.79%	-14.28%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	9	3.73%	7.14%	9.41%	14.85%	13.46%	-9.93%
EWK	iShares Belgium Index	Europe Stock	9	2.26%	8.32%	10.38%	15.49%	15.61%	-1.48%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	9	1.08%	5.80%	7.26%	22.42%	18.70%	0.00%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	9	4.72%	4.90%	8.05%	17.17%	-11.16%	-53.72%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	9	0.32%	5.64%	6.89%	24.36%	19.66%	-57.34%
IWS	Russell MidCap Value	Mid-Cap Value	9	1.14%	5.37%	6.78%	20.87%	18.03%	-0.36%
IYT	Dow Jones Transportation	Transportation Equities	9	-0.97%	4.41%	9.95%	23.20%	17.25%	-2.50%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	9	1.16%	3.51%	6.25%	24.36%	18.88%	0.00%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	9	1.45%	6.17%	7.15%	22.02%	18.29%	-0.23%
VBR	Vanguard SmallCap Value	Small Cap Value	9	1.32%	6.15%	4.91%	25.01%	21.45%	-0.61%
XLI	Industrial Select Sector *	Industrial Equities	9	0.72%	5.49%	9.96%	18.58%	16.55%	-0.50%
HEZU	iShares Currency Hedged MSCI Eurozone	Europe Equities	8	2.31%	4.43%	7.69%	16.29%	13.95%	0.00%
SCHD	Schwab US Dividend Equity	All Cap Equities	8	0.10%	4.50%	7.35%	20.30%	16.84%	-0.43%
EZU	European Monetary Union Index	Europe Stock	8	2.84%	6.10%	8.95%	15.15%	14.97%	-0.70%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	8	2.74%	5.90%	7.13%	17.51%	16.65%	-0.38%
FEZ	SPDR Euro Stoxx 50	Europe Stock	8	2.64%	5.77%	8.95%	16.37%	15.58%	-0.74%
SIL	Global X Silver Miners	Commodity Producers	8	5.44%	10.16%	12.69%	4.12%	7.99%	-11.36%
RSP	Guggenheim S&P Equal Weight	Large Blend	8	0.97%	5.00%	7.81%	18.79%	16.78%	-0.14%
IWD	Russell 1000 Value	Large Value	8	0.70%	4.93%	7.07%	18.25%	15.99%	-0.09%
SDY	SPDR Dividend ETF	Large Value	8	0.07%	6.17%	7.61%	19.41%	16.14%	-0.77%
IEV	S&P Europe 350 Index	Europe Stock	8	2.71%	6.12%	8.81%	14.69%	14.43%	-0.65%
PEY	PowerShares Hi Yields Div. Achiev's	Mid-Cap Value	8	-0.33%	4.60%	5.84%	22.96%	18.82%	-1.20%
VIS	Vanguard Industrials	industrials Equities	8	0.34%	4.44%	7.72%	17.81%	15.93%	-0.85%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	8	0.49%	5.05%	2.92%	24.44%	20.42%	-61.25%
VGK	Vanguard European	Europe Equities	8	2.83%	6.11%	8.50%	14.69%	14.51%	-0.70%
IVE	S&P 500/BARRA Value	Large Value	8	0.83%	5.22%	7.20%	17.71%	15.48%	0.00%
KIE	SPDR S&P Insurance	Specialty-Financial	8	-0.57%	6.27%	7.27%	18.58%	16.90%	-57.56%
PKW	PowerShares Buyback Achievers	All Cap Equities	8	-0.32%	4.19%	7.36%	21.79%	19.15%	-1.77%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	8	2.56%	6.32%	6.44%	14.85%	14.58%	-6.03%
VYM	Vanguard High Div. Yield Index	Large Cap Value	8	0.62%	5.28%	7.25%	17.46%	14.95%	-0.02%

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NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	8	0.37%	6.62%	9.51%	16.07%	14.09%	-0.74%
VTV	Vanguard Value	Large Cap Value	8	0.80%	5.92%	7.75%	18.29%	15.88%	-0.06%
EWI	iShares Italy Index	Europe Stock	8	4.20%	6.00%	6.91%	14.54%	15.89%	-2.09%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	8	-6.61%	1.21%	10.28%	26.56%	16.42%	-8.10%
EWL	iShares Switzerland Index	Europe Stock	8	4.08%	6.37%	10.70%	9.51%	10.89%	-0.33%
EWN	iShares Netherlands Index	Europe Stock	8	1.83%	3.24%	9.07%	19.55%	17.20%	-1.04%
EWP	iShares Spain Index	Europe Stock	8	2.64%	8.38%	9.52%	12.35%	14.96%	-16.17%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	8	-0.22%	7.92%	9.27%	14.42%	13.52%	-1.51%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	7	2.29%	4.25%	6.77%	13.22%	13.47%	-0.71%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	7	2.71%	2.46%	6.86%	14.03%	11.35%	0.00%
PIN	PowerShares India Portfolio	Emerging Markets Equi	7	6.07%	6.94%	2.84%	12.19%	14.74%	-50.67%
MOO	VanEck Vectors Agribusiness	Commodity Producers	7	-0.48%	5.04%	4.82%	19.12%	15.59%	-2.13%
INDA	iShares MSCI India	Emerging Markets Equi	7	6.56%	7.20%	2.69%	11.81%	14.62%	-0.13%
IJR	S&P Sm.Cap 600	Small Blend	7	1.33%	3.72%	-0.40%	23.46%	19.66%	-1.35%
RWX	SPDR DJ Wil Intern. RE	Real Estate	7	2.83%	5.62%	8.65%	9.77%	12.22%	-13.20%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	7	1.20%	5.30%	5.34%	14.56%	14.01%	-5.91%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	7	0.29%	3.37%	6.99%	19.05%	16.43%	-3.29%
DBEU	Deutsche X-Trackers MSCI Europe Hedged	Europe Equities	7	1.93%	3.81%	7.58%	14.84%	12.45%	-0.06%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	7	-0.04%	4.41%	7.70%	15.76%	13.36%	-0.86%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	7	-2.81%	7.98%	7.86%	15.68%	14.35%	-18.68%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	7	1.43%	3.63%	8.72%	15.28%	12.48%	0.00%
EWA	iShares Australia Index	Asia Pacific Equities	7	1.81%	5.73%	6.95%	12.48%	13.68%	-0.66%
TBT	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	7	2.12%	-1.10%	-0.67%	26.00%	13.38%	-51.50%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	7	1.80%	4.65%	6.08%	14.96%	14.06%	-8.91%
EWU	iShares United Kingdom Index	Europe Stock	7	1.44%	5.28%	7.14%	15.77%	14.31%	-10.48%
EWV	iShares Mexico Index	Latin America Stock	7	3.40%	4.93%	9.20%	11.84%	16.40%	-16.56%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	7	-1.15%	4.70%	7.34%	16.63%	14.02%	-1.79%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	7	1.59%	4.08%	7.04%	16.31%	14.56%	-0.18%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	7	0.61%	4.75%	7.25%	16.58%	14.74%	-0.23%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	7	0.85%	4.42%	7.84%	16.66%	12.95%	-0.76%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	7	2.14%	4.29%	7.05%	12.91%	13.39%	-0.77%
EWG	iShares Germany Index	Europe Stock	7	3.21%	4.17%	8.05%	13.19%	12.42%	-0.44%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	6	1.86%	4.17%	6.44%	11.01%	11.47%	-0.49%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	6	6.18%	6.23%	0.68%	11.31%	13.88%	-0.30%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	6	2.44%	2.19%	4.54%	14.13%	11.72%	-0.83%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	6	1.61%	4.43%	7.14%	10.80%	10.12%	-5.59%
ITB	iShares DJ US Home Construction	Building and Constructi	6	-7.60%	0.49%	8.09%	25.02%	13.32%	-9.51%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	6	2.00%	4.22%	6.27%	11.35%	11.95%	-0.53%
MDY	MidCap Trust Series I	Mid-Cap Blend	6	-0.92%	2.16%	3.52%	17.86%	15.56%	-1.96%
SCHF	Schwab International Equity	Foreign Large Cap Equ	6	2.05%	4.27%	6.68%	11.77%	12.05%	-0.52%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	6	0.15%	3.25%	6.36%	13.16%	12.10%	-0.53%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	6	-0.20%	3.34%	7.56%	13.30%	12.38%	-0.74%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	6	2.69%	4.18%	7.14%	9.10%	10.51%	-9.04%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	6	1.74%	2.96%	6.14%	12.96%	11.32%	0.00%

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DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equ	6	1.80%	3.07%	6.16%	12.88%	11.15%	0.00%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	6	1.13%	3.11%	5.03%	14.02%	13.40%	-65.12%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	6	1.79%	3.93%	6.37%	11.35%	11.68%	-0.56%
BBH	VanEck Vectors Biotech	Health & Biotech	6	3.60%	4.53%	5.38%	8.52%	6.26%	-5.95%
IJH	S&P MidCap 400	Mid-Cap Blend	6	-0.88%	2.24%	3.49%	17.93%	15.61%	-1.93%
VO	Vanguard Mid-Cap	Mid-Cap Blend	6	1.61%	2.92%	4.89%	12.95%	12.38%	-0.46%
IXUS	iShares Core MSCI Total International Stock	Global Equities	6	2.27%	3.99%	5.31%	11.30%	11.52%	-0.66%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	6	0.83%	3.54%	7.34%	10.86%	9.66%	-0.02%
IYJ	Dow Jones US Industrial	Industrial Equities	6	-0.06%	3.42%	7.43%	15.08%	-13.56%	-42.09%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	6	3.25%	4.88%	7.37%	9.94%	11.78%	-5.80%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	6	0.96%	4.54%	8.67%	9.96%	9.63%	0.00%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	6	0.12%	14.68%	8.27%	0.06%	7.82%	-26.38%
ACWX	iShares MSCI ACWI ex US	Global Equities	5	2.18%	3.85%	4.76%	10.48%	10.96%	-0.73%
IWV	Russell 3000 Index	All Cap Equities	5	0.12%	2.14%	5.14%	11.68%	11.29%	-0.70%
ACWI	iShares MSCI ACWI	Global Equities	5	0.85%	2.83%	5.46%	10.85%	10.83%	-0.52%
IWB	Russell 1000 Index	Large Blend	5	0.06%	2.24%	5.72%	11.42%	11.13%	-0.71%
IVV	S&P 500	Large Blend	5	-0.06%	2.54%	6.44%	11.99%	11.31%	-0.78%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	5	0.25%	2.18%	5.08%	11.82%	11.38%	-0.63%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	5	4.44%	7.76%	11.57%	-2.93%	1.03%	-17.80%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	5	0.93%	3.84%	4.90%	11.41%	11.66%	-0.76%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	5	-0.46%	2.12%	5.37%	12.88%	11.93%	-2.09%
FV	First Trust VL Dividend	Large Cap Value Equiti	5	0.80%	0.56%	4.23%	14.53%	13.21%	-1.11%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	5	0.19%	2.66%	8.04%	8.84%	7.88%	-2.95%
XLP	Consumer Staples Select *	Consumer Staples	5	0.89%	3.23%	8.63%	5.66%	6.90%	0.00%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	5	0.25%	1.97%	6.09%	10.03%	9.91%	-0.58%
HDV	iShares Core High Dividend	Large Cap Value Equiti	5	0.31%	3.88%	4.58%	12.95%	10.89%	-0.68%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	5	1.98%	3.57%	6.92%	6.63%	8.75%	-0.61%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	5	-0.07%	2.52%	6.40%	12.02%	11.31%	-0.78%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	5	0.35%	2.39%	3.48%	14.15%	13.53%	-1.42%
SPY	SPDR S&P 500	Large Cap Blend	5	-0.07%	2.51%	6.41%	12.01%	11.31%	-0.79%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	5	0.95%	3.34%	7.83%	7.01%	7.85%	0.00%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	5	2.17%	3.97%	4.83%	10.47%	10.97%	-0.74%
VTI	Total Stock Market VIPERs	All Cap Equities	5	0.27%	2.18%	5.08%	11.74%	11.39%	-0.57%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	5	-0.54%	3.70%	9.12%	8.73%	8.30%	-1.43%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	5	0.26%	3.05%	6.68%	10.89%	11.22%	-0.51%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	5	-0.45%	3.52%	7.80%	9.88%	9.99%	-0.98%
VT	Vanguard Total World Stock Index	Global Equities	5	0.95%	2.91%	5.17%	11.13%	11.20%	-0.55%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	5	1.36%	2.71%	5.46%	11.37%	12.07%	-0.86%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	5	1.04%	2.18%	6.70%	10.43%	9.95%	-0.28%
VB	Vanguard SmallCap	Small Cap Blend	5	0.88%	2.58%	1.46%	14.57%	14.20%	-1.17%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	5	1.55%	2.18%	-0.85%	15.75%	14.96%	-2.12%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	5	0.09%	2.22%	5.91%	11.48%	11.06%	-0.69%
VXUS	Vanguard Total International Stock	Global Equities	5	2.11%	3.99%	5.01%	10.85%	11.15%	-0.76%
VV	Vanguard LargeCap	Large Cap Blend	5	0.16%	2.14%	5.84%	11.20%	10.86%	-0.64%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
VOX	Vanguard Telecom Serv's	Communication Equitie	5	0.98%	0.74%	3.08%	14.59%	13.49%	-1.68%
SCHB	Schwab U.S. Broad Market	All Cap Equities	5	0.24%	2.20%	5.21%	11.81%	11.42%	-0.60%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	4	-1.35%	0.35%	0.69%	17.92%	14.20%	-2.85%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	4	2.64%	3.19%	1.77%	8.61%	9.45%	-2.99%
SMH	VanEch Vectors Semiconductor	Technology Equities	4	2.41%	-4.16%	5.21%	12.63%	12.44%	-4.34%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	4	2.81%	3.55%	1.30%	8.80%	9.09%	-3.49%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	4	2.42%	-4.81%	4.71%	12.52%	12.25%	-4.86%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	4	2.85%	3.46%	0.94%	8.32%	8.33%	-4.13%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	4	-1.23%	4.31%	6.43%	7.28%	7.04%	-2.23%
SLV	iShares Silver Trust	Precious Metals	4	0.35%	7.79%	4.99%	3.62%	7.01%	-5.70%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	4	0.55%	0.76%	3.61%	10.80%	10.08%	-15.57%
GLD	SPDR Gold Shares	Precious Metals	4	3.06%	6.54%	8.51%	-1.73%	1.67%	-9.60%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	4	-0.33%	2.65%	6.71%	6.60%	7.06%	-0.92%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	4	5.37%	6.08%	2.80%	2.80%	5.61%	-11.25%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	4	0.82%	3.37%	6.76%	6.59%	6.84%	-0.14%
EWH	iShares Hong Kong Index	China Equities	4	-0.04%	1.82%	1.55%	11.53%	9.58%	-2.21%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	4	-0.16%	4.28%	6.43%	5.39%	5.96%	-34.53%
IYH	Dow Jones US Healthcare	Specialty-Health	4	-0.87%	3.94%	5.68%	6.69%	6.58%	-2.04%
IWM	Russell 2000	Small Blend	4	1.72%	1.73%	-2.50%	15.49%	14.57%	-3.41%
IYZ	Down Jones US Telecom	Commun. Equities	4	-0.89%	1.95%	4.70%	10.52%	9.07%	-8.59%
EPHE	iShares MSCI Philippines	Emerging Markets Equi	4	8.49%	6.29%	3.94%	-3.91%	4.75%	-22.21%
IDU	Dow Jones US Utilities	Utilities Equities	3	-0.47%	0.91%	6.12%	4.61%	-22.90%	-54.15%
IVW	S&P 500/BARRA Growth	Large Growth	3	-0.93%	-0.06%	5.69%	6.83%	-27.96%	-72.70%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	3	1.25%	0.33%	2.69%	8.56%	8.46%	-1.67%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	3	-0.87%	0.02%	5.68%	6.94%	7.57%	-2.75%
IYW	Dow Jones US Technology	Technology Equities	3	0.65%	-1.82%	4.74%	7.60%	8.25%	-3.70%
XLU	Utilities Select Sector *	Utilities Equities	3	-0.53%	0.92%	6.35%	4.45%	4.00%	-7.73%
VPU	Vanguard Utilities VIPERS	Utilities Equities	3	-0.51%	0.93%	5.81%	4.49%	4.25%	-8.15%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	3	-0.66%	2.46%	5.11%	4.45%	6.15%	-3.60%
PEZ	PowerShares Consumer Cyclical	All Cap Equities	3	1.91%	-1.56%	-3.62%	17.25%	12.78%	-7.31%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	3	2.51%	2.74%	0.95%	7.39%	8.39%	-4.26%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	3	1.97%	3.43%	-1.01%	6.93%	9.03%	-18.99%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	3	1.66%	4.65%	1.95%	2.02%	4.15%	-1.83%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	3	1.03%	-0.67%	-0.34%	11.98%	6.67%	-27.73%
SPYG	S&P 500 Growth	Large Cap Growth	3	-0.91%	0.02%	5.63%	6.89%	7.55%	-2.73%
DBJP	Deutsche X-Trackers MSCI Japan Hedged	Japan Equities	3	1.34%	0.50%	2.89%	8.91%	8.74%	-1.42%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	3	1.79%	0.45%	4.68%	5.42%	6.28%	-4.50%
VHT	Vanguard Health Care	Health & Biotech Equiti	3	-0.65%	3.40%	4.32%	5.74%	6.08%	-2.31%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	3	-1.00%	0.01%	5.43%	7.05%	7.67%	-2.87%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	3	0.51%	1.07%	4.47%	7.75%	12.31%	-3.64%
VXF	Vanguard Extended Markets VIPERS	Mid Cap Blend	3	1.70%	0.51%	-0.89%	10.56%	11.42%	-2.96%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	3	0.38%	0.42%	-2.38%	14.00%	-0.84%	-37.74%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	2	1.75%	-0.39%	2.57%	4.37%	6.73%	-3.91%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	2	0.26%	0.67%	2.62%	4.99%	7.20%	-1.09%

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FXB	CurrencyShares British Pound	Currency	2	1.45%	2.67%	0.72%	3.00%	4.04%	-6.45%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	2	-2.94%	-1.87%	1.81%	9.07%	8.94%	-4.68%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	2	-1.95%	-1.16%	0.45%	9.35%	-24.94%	-69.27%
XLK	Technology Select *	Technology Equities	2	-0.34%	-2.16%	3.79%	5.66%	7.13%	-4.22%
IWF	Russell 1000 Growth	Large Growth	2	-0.71%	-0.54%	4.50%	5.01%	6.53%	-3.47%
JXI	iShares S&P Global Utilities	Utilities Equities	2	-0.51%	0.41%	5.84%	3.11%	3.79%	-3.35%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	2	-0.46%	-1.52%	3.76%	5.18%	6.80%	-3.51%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	2	-0.81%	-0.90%	4.75%	6.03%	6.92%	-3.42%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	2	-0.57%	-0.86%	4.28%	5.58%	6.82%	-3.96%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	2	1.46%	0.87%	-1.37%	5.74%	6.28%	-7.18%
VUG	Vanguard Growth	Large Cap Growth	2	-0.41%	-0.90%	4.28%	5.68%	6.87%	-3.51%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	1	0.90%	0.21%	1.70%	-0.52%	1.20%	-2.15%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	1	0.75%	0.34%	1.86%	0.73%	2.78%	-3.70%
VGT	Vanguard Info Technology	Technolgy Equities	1	-0.06%	-2.66%	2.55%	4.22%	6.34%	-4.98%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	1	0.00%	0.11%	0.66%	1.52%	2.13%	-2.77%
EWJ	iShares Japan Index	Japan Stock	1	0.12%	-0.56%	1.12%	1.84%	4.51%	-4.26%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	1	-0.85%	-0.38%	-1.88%	9.10%	6.72%	-4.64%
PZA	Pshares Insured National Munis	National Munis	1	0.41%	1.04%	1.34%	0.37%	1.15%	-1.13%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	1	0.86%	0.46%	1.74%	-0.46%	1.52%	-1.81%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	1	0.38%	-1.65%	3.62%	3.42%	5.49%	-5.13%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	1	0.27%	1.36%	1.37%	2.47%	2.02%	-0.15%
IYC	iShares US Consumer Services	Consumer Discretionar	1	-1.68%	-2.16%	1.08%	7.22%	-45.89%	-72.71%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	1	0.22%	0.07%	0.74%	1.02%	1.96%	-2.66%
FPE	First Trust Preferred Securities and Income	Preferred Stock	1	0.59%	0.64%	1.24%	1.29%	2.33%	-0.15%
IWP	Russell MidCap Growth	Mid-Cap Growth	1	1.08%	-1.44%	1.41%	1.71%	4.75%	-6.82%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	1	0.08%	0.69%	1.08%	0.85%	2.21%	-0.68%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	1	-1.14%	0.06%	2.56%	3.73%	6.87%	-2.31%
FXE	CurrencyShares Euro Currency Trust	Currency	1	0.50%	1.68%	0.94%	-1.09%	0.89%	-5.79%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	0	-0.11%	-0.18%	0.48%	-0.15%	1.11%	-66.51%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	0	-0.09%	-0.07%	0.44%	0.66%	1.32%	-4.77%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	0	-0.49%	0.99%	0.67%	-0.61%	0.31%	-0.98%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	0	0.45%	0.18%	0.04%	-0.13%	0.64%	-5.00%
IGV	iShares North American Tech-Software	Technology Equities	0	2.85%	-2.35%	1.01%	-0.32%	3.06%	-8.53%
BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	0	-3.66%	-0.68%	2.40%	2.26%	2.74%	-7.61%
MUB	iShares S&P National Muni Bond	National Munis	0	0.22%	0.52%	0.54%	-0.24%	0.42%	-0.81%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	0	-3.62%	-2.67%	2.04%	5.53%	4.86%	-5.67%
SCHP	Schwab U.S. TIPS	Inflation-Protected Bon	0	-0.37%	1.24%	1.09%	-0.13%	0.65%	-0.75%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	0.12%	0.10%	0.02%	0.16%	0.10%	-0.57%
VGSH	Vanguard Short-Term Government	Government Bonds	0	-0.03%	-0.03%	-0.03%	-0.15%	-0.40%	-1.33%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	0	-0.02%	0.13%	0.28%	-0.68%	-0.21%	-0.68%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	0.02%	0.02%	-0.03%	-0.12%	-0.09%	-0.42%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	0	-0.10%	-0.21%	0.41%	-0.15%	1.11%	-0.61%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	-0.02%	-0.02%	-0.04%	-0.19%	-0.18%	-0.85%

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EMB	iShares Emerging Markets Bond	Emerging Market Bond	0	0.15%	1.27%	1.30%	-4.00%	-0.84%	-5.68%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	0	0.09%	1.35%	1.24%	-3.96%	-0.89%	-5.08%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	0	-0.22%	-0.21%	0.44%	-0.25%	0.92%	-2.12%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	0	0.13%	0.13%	-0.02%	-0.87%	-0.31%	-0.87%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0	-0.01%	0.00%	0.01%	-0.13%	-0.10%	-0.61%
BSV	Vanguard Short Term Bond	Total Bond Market	0	-0.07%	-0.01%	-0.02%	-0.80%	-0.50%	-1.27%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	0	1.67%	1.00%	-3.21%	-0.40%	1.16%	-55.73%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	0	-0.11%	0.13%	-0.06%	-1.86%	-1.14%	-2.68%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	0	5.11%	3.01%	-6.45%	-2.77%	2.13%	-9.62%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	-1	-0.16%	0.12%	-0.24%	-2.61%	-1.97%	-4.57%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	-1	-0.35%	-0.01%	-0.13%	-3.56%	-2.05%	-4.95%
BNDX	Vanguard Total International Bond	Total Bond Market	-1	-0.25%	-0.73%	-0.87%	-2.90%	-1.69%	-4.00%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	-1	-0.41%	0.11%	-0.27%	-2.71%	-1.34%	-2.77%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	-1	-0.38%	-0.09%	-0.20%	-3.37%	-1.92%	-4.53%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	-1	-0.41%	0.08%	0.73%	-5.05%	-2.09%	-5.74%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	-1	0.10%	0.44%	-0.23%	-4.67%	-1.44%	-5.34%
BAB	PowerShares Build America Bond Portfolio	National Munis	-1	-0.25%	0.49%	0.18%	-2.87%	-1.19%	-6.06%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	-1	-0.25%	0.22%	-0.37%	-4.01%	-2.61%	-5.55%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	-1	1.47%	-2.63%	-3.29%	0.88%	3.97%	-9.41%
MCHI	iShares MSCI China	China Equities	-1	1.43%	-0.73%	-5.67%	1.28%	0.13%	-15.62%
UUP	PowerShares DB US Dollar Bullish	Currency	-1	-0.49%	-1.86%	-1.14%	0.37%	-1.53%	-13.39%
EWM	iShares Malaysia Index	Emerging Markets Equi	-1	0.55%	-0.04%	-2.03%	-4.44%	0.13%	-24.54%
VBK	Vanguard SmallCap Growth	Small Cap Growth	-1	0.03%	-2.58%	-3.31%	2.16%	5.01%	-9.47%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	-1	0.84%	1.15%	-0.62%	-3.92%	-1.94%	-12.68%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	-1	-0.27%	-0.23%	-0.39%	-2.07%	-1.44%	-4.15%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	-1	-0.41%	-0.09%	-0.22%	-3.44%	-2.06%	-4.95%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	-1	-0.34%	0.08%	-0.23%	-3.38%	-2.74%	-7.00%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	-1	-0.27%	0.20%	-0.50%	-4.84%	-3.14%	-7.25%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	-1	-0.16%	0.37%	0.42%	-3.34%	-1.49%	-3.37%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	-1	-0.12%	0.09%	-0.11%	-1.93%	-1.11%	-2.52%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	-1	-0.12%	0.12%	-0.19%	-2.58%	-1.64%	-3.80%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	-1	0.16%	-2.00%	-1.20%	-2.67%	1.43%	-8.38%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	-1	0.04%	1.07%	1.07%	-4.61%	-0.81%	-11.11%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-2	-7.47%	-5.64%	-3.19%	8.02%	8.70%	-8.89%
FXI	iShares China 25 Index	China Equities	-2	0.85%	-1.68%	-6.41%	-0.24%	-0.95%	-14.96%
IWO	Russell 2000 Growth	Small Growth	-2	-0.01%	-3.00%	-7.08%	2.69%	5.22%	-12.54%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	-2	-0.80%	0.03%	0.96%	-7.70%	-3.26%	-9.24%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	-3	-1.31%	-0.01%	-0.62%	-10.80%	-7.56%	-17.58%
FXI	CurrencyShares Japanese Yen Trust	Currency	-3	-1.13%	-1.00%	-1.79%	-6.63%	-4.00%	-11.68%
BLV	Vanguard Long Term Bond	Long-Term Bond	-3	-1.00%	-0.13%	-0.08%	-9.74%	-6.55%	-15.80%
PSQ	ProShares Short QQQ	Inverse Equities	-3	0.07%	0.91%	-4.71%	-7.29%	-9.01%	-75.98%
TLT	iShares 20+ Treas. Bd	Government Bonds	-4	-1.37%	0.00%	-0.72%	-12.50%	-8.16%	-19.56%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr	Government Bonds	-5	-1.59%	0.76%	-0.84%	-16.92%	-10.96%	-28.52%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-5	-1.75%	0.24%	-0.95%	-16.09%	-12.15%	-28.35%

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RWM	ProShares Short Russell2000	Inverse Equities	-5	-2.07%	-2.42%	0.90%	-16.09%	-17.32%	-66.20%
DOG	ProShares Short Dow 30	Bear Market	-6	-0.55%	-3.70%	-6.87%	-13.14%	-12.84%	-61.93%
SH	Short S&P 500 ProShares ETF	Inverse Equities	-6	-0.19%	-2.89%	-6.89%	-12.08%	-12.09%	-62.06%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	-6	-2.10%	-4.42%	-6.68%	-10.94%	-12.26%	-49.15%
HDGE	Ranger Equity Bear	Inverse Equities	-7	-1.31%	-2.34%	-2.70%	-20.23%	-23.27%	-78.48%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	-7	0.85%	-4.38%	-13.74%	-9.96%	-5.38%	-27.15%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	-11	-5.00%	-4.48%	-19.01%	-14.64%	-5.29%	-51.99%
ECH	iShares Chile Index	Latin America	-12	-12.55%	-16.59%	-15.57%	-3.61%	-2.03%	-48.16%