HV ETF Tracker: Master List as of 06/06/2019

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD 9	%M/A	DD%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	14	6.32%	1.76%	6.50%	40.03%	15.46%	-43.40%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas ldx Exchg-Tr	Government Bonds	10	7.00%	9.12%	11.88%	11.56%	12.51%	-12.02%
ITB	iShares DJ US Home Construction	Building and Constructi	10	0.82%	2.57%	10.62%	27.60%	11.92%	-17.12%
KIE	SPDR S&P Insurance	Specialty-Financial	9	2.43%	6.03%	7.45%	18.93%	8.69%	-64.04%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	9	2.87%	3.04%	7.03%	22.57%	8.74%	-1.12%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	9	1.66%	4.39%	6.30%	21.90%	6.10%	-3.18%
EDV	Vanguard Extended Duration Treasury	Government Bonds	9	6.29%	8.38%	10.74%	10.40%	11.81%	-13.80%
RSX	Market Vectors Russia	Emerging Markets Equi	9	7.18%	4.12%	7.81%	18.56%	7.40%	-8.56%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	8	3.86%	3.57%	5.69%	16.95%	8.32%	0.00%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	8	5.77%	4.57%	4.47%	18.46%	10.50%	0.00%
ICF	Cohen & Steers Realty	Real Estate	8	4.22%	2.36%	3.76%	19.77%	9.54%	0.00%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	8	13.24%	4.26%	3.66%	11.78%	12.70%	-31.84%
EWL	iShares Switzerland Index	Europe Stock	8	4.30%	3.48%	5.19%	17.07%	8.49%	-2.23%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	8	0.37%	-0.10%	5.98%	24.32%	9.00%	-13.52%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	8	4.63%	4.25%	5.63%	18.22%	9.60%	0.00%
XLP	Consumer Staples Select	Consumer Staples	7	2.56%	3.66%	6.18%	14.36%	6.35%	-1.09%
IYR	Dow Jones US Real Estate	Real Estate	7	3.38%	1.33%	3.10%	18.60%	8.02%	0.00%
VNQ	Vanguard REIT Index	Real Estate	7	3.20%	1.21%	3.09%	18.94%	7.69%	-4.27%
IDU	Dow Jones US Utilities	Utilities Equities	7	5.95%	4.25%	3.44%	13.92%	8.32%	0.00%
XLU	Utilities Select Sector	Utilities Equities	7	6.27%	4.44%	3.60%	14.34%	8.70%	0.00%
VPU	Vanguard Utilities VIPERS	Utilities Equities	7	5.89%	4.35%	3.60%	14.16%	8.39%	0.00%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	7	1.84%	2.98%	6.84%	16.26%	6.16%	-1.43%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	7	3.38%	3.55%	4.96%	16.14%	6.24%	-2.68%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	6	6.89%	2.08%	4.87%	9.74%	9.69%	-1.80%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	6	1.77%	2.59%	4.63%	13.29%	5.18%	-1.49%
SCHH	Schwab U.S. REIT	Real Estate	6	2.55%	0.69%	2.08%	17.03%	6.31%	-0.86%
IWP	Russell MidCap Growth	Mid-Cap Growth	6	-0.19%	-0.88%	3.69%	21.87%	7.29%	-2.32%
JXI	iShares S&P Global Utilities	Utilities Equities	6	5.60%	3.48%	3.36%	13.30%	7.86%	0.00%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	6	3.15%	2.72%	4.06%	12.79%	6.03%	0.00%
VGLT	Vanguard Long-Term Government Bonds	Government Bonds	6	4.53%	5.63%	7.74%	7.44%	8.51%	-8.68%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	6	0.16%	-0.40%	3.96%	21.56%	7.25%	-1.82%
IYF	Dow Jones US Financial Sector	Specialty-Financial	6	0.79%	2.32%	3.11%	16.72%	5.32%	-1.71%
EPHE	iShares MSCI Philippines	Emerging Markets Equi	6	5.36%	0.95%	5.68%	10.32%	7.70%	-12.92%
EWA	iShares Australia Index	Asia Pacific Equities	6	2.98%	2.03%	3.42%	14.75%	4.96%	-8.38%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	6	11.94%	2.79%	2.79%	8.44%	10.79%	-26.98%
TLT	iShares 20+ Treas. Bd	Government Bonds	6	4.55%	5.71%	7.99%	7.49%	8.65%	-9.05%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	6	1.24%	1.93%	3.52%	15.43%	6.07%	-0.52%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	5	3.35%	3.99%	5.52%	5.73%	6.73%	-4.98%
IYJ	Dow Jones US Industrial	Industrial Equities	5	-0.30%	-0.83%	2.21%	19.37%	4.64%	-3.52%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	5	-0.73%	1.79%	1.98%	17.19%	3.75%	-7.01%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	5	2.66%	2.29%	3.39%	10.06%	3.22%	-10.41%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD 9	%M/A	DD%
XLK	Technology Select	Technology Equities	5	-1.50%	-1.94%	3.39%	20.68%	6.19%	-5.17%
VGT	Vanguard Info Technology	Technolgy Equities	5	-1.92%	-2.42%	2.72%	21.09%	6.19%	-5.46%
BLV	Vanguard Long Term Bond	Long-Term Bond	5	3.37%	3.71%	6.65%	7.99%	7.19%	-6.66%
RWR	Wilshire REIT Fund	Real Estate	5	2.50%	0.68%	1.68%	16.65%	5.90%	-3.55%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	5	-0.11%	-1.17%	2.49%	16.91%	4.45%	-3.98%
VO	Vanguard Mid-Cap	Mid-Cap Blend	5	-0.18%	-1.19%	2.29%	17.82%	4.51%	-2.35%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	5	2.93%	0.09%	0.36%	14.90%	6.18%	-1.67%
IGV	iShares North American Tech-Software	Technology Equities	5	-1.70%	-1.89%	1.12%	21.41%	7.34%	-5.05%
XLB	Materials Select Sector	Materials	5	4.82%	-0.59%	2.61%	12.87%	4.32%	-11.03%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	5	2.13%	1.87%	5.38%	9.23%	6.08%	-4.48%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	5	1.38%	1.63%	3.73%	15.08%	5.43%	-0.88%
MOO	VanEck Vectors Agribusiness	Commodity Producers	4	0.86%	0.29%	1.99%	10.98%	1.80%	-4.76%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	4	1.16%	-0.29%	2.07%	12.52%	4.23%	-1.16%
PKW	PowerShares Buyback Achievers	All Cap Equities	4	-2.19%	-1.41%	1.80%	16.20%	3.24%	-5.03%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	4	-1.31%	-1.49%	2.12%	16.18%	4.00%	-3.90%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	4	1.97%	0.44%	1.11%	13.60%	4.83%	-4.06%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	4	-0.50%	-1.55%	1.16%	15.91%	3.98%	-3.24%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	4	4.05%	1.61%	1.40%	8.29%	3.54%	0.00%
BAB	PowerShares Build America Bond Portfolio	National Munis	4	2.29%	3.17%	4.48%	5.15%	5.43%	-2.01%
DBEU	Deutsche X-Trackers MSCI Europe Hedged	Europe Equities	4	0.24%	-0.65%	2.34%	14.50%	4.52%	-2.93%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	4	0.48%	0.32%	2.13%	12.96%	4.12%	-1.70%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	4	1.65%	0.99%	2.11%	10.96%	4.41%	-9.60%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	4	0.44%	-0.22%	2.48%	13.54%	4.20%	-8.54%
EWC	iShares Canada Index	Foreign Large Cap Equ	4	0.00%	-0.92%	0.97%	16.86%	3.10%	-7.96%
EWN	iShares Netherlands Index	Europe Stock	4	-1.11%	-1.14%	1.88%	15.29%	4.24%	-10.93%
EWZ	iShares Brazil Index	Latin America Stock	4	4.79%	1.81%	-2.29%	10.52%	5.60%	-10.80%
IWF	Russell 1000 Growth	Large Growth	4	-1.43%	-1.69%	2.00%	16.32%	4.14%	-4.03%
FXO	1st Trust Financials AlphaDEX	Financial Equities	4	-0.61%	0.35%	1.23%	15.51%	2.90%	-5.20%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	4	-1.99%	-2.15%	1.82%	16.36%	3.86%	-4.79%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	4	-0.59%	-1.92%	1.58%	15.49%	4.22%	-3.48%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	4	-0.76%	-1.69%	1.35%	15.21%	2.38%	-7.38%
INDA	iShares MSCI India	Emerging Markets Equi	4	6.57%	0.82%	2.91%	7.08%	7.64%	-6.20%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	4	-0.29%	-0.59%	2.35%	15.64%	4.30%	-2.82%
IVW	S&P 500/BARRA Growth	Large Growth	4	-0.33%	-0.54%	2.40%	15.64%	4.42%	-2.78%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	4	-0.44%	-1.45%	1.66%	17.30%	-33.14%	-75.67%
IYC	iShares US Consumer Services	Consumer Discretionar	4	-2.14%	-0.97%	4.24%	15.46%	4.17%	-4.16%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	4	0.31%	0.05%	2.93%	13.39%	3.67%	-7.62%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	4	1.88%	1.62%	3.93%	7.27%	4.88%	-2.72%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	4	1.32%	1.43%	2.42%	11.55%	4.33%	-19.31%
VIS	Vanguard Industrials	industrials Equities	4	-1.13%	-1.39%	1.17%	17.08%	2.75%	-6.49%
XLF	Financial Select Sector	Financial Equities	4	-0.51%	1.91%	2.18%	14.02%	3.03%	-9.98%
XLI	Industrial Select Sector	Industrial Equities	4	-1.12%	-1.51%	0.59%	16.63%	2.53%	-6.87%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	4	-0.29%	-0.57%	2.50%	15.80%	4.49%	-2.80%
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VCIT Vanguard Intermediate-Term Corporate Bond Corporate Bonds 3 1.56% 1.57% 3.16% 6.36	% 2.79%	-3.77%
	% 4.44%	-2.14%
PCY PowerShares Emerging Markets Sovereign Debt P Emerging Markets Bon 3 1.58% 1.25% 2.28% 7.04	% 4.41%	-8.63%
VAW Vanguard Materials VIPERS Materials 3 2.90% -2.29% 0.71% 11.97	% 2.09%	-14.14%
IWB Russell 1000 Index Large Blend 3 -0.80% -1.32% 1.19% 14.20	% 3.15%	-3.19%
GSLC Goldman Sachs ActiveBeta U.S. Large CaP Large Cap Blend Equiti 3 -0.63% -1.43% 1.35% 13.66	% 2.83%	-3.53%
EPP iShares Pacific ex. Japan Index Fund Pacific Asia/excl. Japan 3 0.46% -1.70% 0.88% 12.51	% 3.71%	-8.98%
FDL 1st Trust Morningstar Div. Lead's Large Cap Value 3 0.77% -1.15% 0.37% 10.54	% 2.55%	-3.31%
FEX First Trust Large Cap Core AlphaDEX Large Cap Blend Equity 3 -1.30% -2.75% 0.32% 13.83	% 1.75%	-5.89%
FEZ SPDR Euro Stoxx 50 Europe Stock 3 0.11% -0.85% 1.58% 12.17	% 3.46%	-15.58%
FXG 1st Trust Consumer Staples Consumer Staples Equi 3 -1.39% -0.09% 4.35% 9.67	% 1.20%	-10.03%
VV Vanguard Large Cap Blend 3 -0.69% -1.22% 1.11% 13.85	% 3.03%	-3.17%
GLD SPDR Gold Shares Precious Metals 3 3.86% 3.22% 2.83% 3.82	% 5.35%	-3.56%
DBEF Deutsche X-Trackers MSCI EAFE Hedged Foreigh Large Cap Equ 3 -0.03% -1.57% 1.07% 12.19	% 2.32%	-5.21%
GOVT iShares Core U.S. Treasury Bond Government Bonds 3 1.79% 2.20% 2.94% 3.85	% 3.58%	-3.14%
PIN PowerShares India Portfolio Emerging Markets Equi 3 5.66% 0.55% 1.59% 5.75	% 6.14%	-51.58%
HDV iShares Core High Dividend Large Cap Value Equiti 3 0.99% -0.87% 0.43% 11.01	% 3.50%	-1.81%
HEDJ WisdomTree Europe Hedged Equity Europe Equities 3 -0.85% -1.99% 1.24% 14.33	% 4.45%	-4.58%
HEFA iShares Currency Hedged MSCI EAFE Foreign Large Cap Equ 3 -0.14% -1.63% 1.05% 12.13	% 2.24%	-6.19%
HEWG iShares Currency Hedged MSCI Germany Europe Equities 3 -2.13% -0.67% 2.03% 12.21	% 2.71%	-12.13%
HEZU iShares Currency Hedged MSCI Eurozone Europe Equities 3 -0.90% -1.82% 1.13% 14.19	% 3.67%	-6.09%
IAU iShares Gold Trust Precious Metals 3 3.74% 3.15% 2.82% 3.82	% 5.36%	-3.19%
VNQI Vanguard Global ex-U.S. Real Estate Global Real Estate 3 0.92% -1.66% 0.78% 11.05	% 3.61%	-10.65%
IEF iShares Lehman 7-10 Yr Treasury Government Bonds 3 2.46% 2.87% 3.86% 4.41	% 5.02%	-4.39%
XLY Consumer Discretionary Sec. Consumer Discretionar 3 -2.55% -2.94% 3.50% 15.27	% 3.68%	-5.42%
SDY SPDR Dividend ETF Large Value 3 0.14% -1.18% 0.88% 11.27	% 3.09%	-2.21%
TIP iShares TIPS Bond Fd Inflation-Protected Bon 3 1.50% 1.72% 2.78% 4.75	% 3.42%	-2.42%
RSP Guggenheim S&P Equal Weight Large Blend 3 -0.62% -1.90% 0.82% 14.75	% 2.86%	-3.41%
BIV Vanguard Intermed. Term Bond Intermediate-Term Bon 3 1.90% 2.10% 3.34% 5.06	% 4.42%	-3.55%
ACWI iShares MSCI ACWI Global Equities 3 -0.61% -2.07% 0.71% 12.20	% 2.29%	-7.16%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	6 Μ/ Α	DD%
RWX	SPDR DJ Wil Intern. RE	Real Estate	3	1.15%	-0.26%	-0.05%	9.93%	2.60%	-9.88%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	3	3.87%	3.26%	2.89%	3.93%	5.42%	-3.42%
SCHB	Schwab U.S. Broad Market	All Cap Equities	3	-0.97%	-1.50%	0.94%	14.17%	2.81%	-3.78%
BNDX	Vanguard Total International Bond	Total Bond Market	3	1.50%	1.67%	2.55%	4.46%	3.05%	0.00%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	3	-0.73%	-1.28%	1.23%	14.10%	3.14%	-3.17%
PZA	Pshares Insured National Munis	National Munis	3	0.62%	1.95%	2.96%	4.48%	3.84%	-1.88%
SPY	SPDR S&P 500	Large Cap Blend	3	-0.65%	-1.18%	1.29%	13.96%	3.14%	-3.14%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	3	1.69%	1.91%	2.91%	5.01%	3.55%	-2.17%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	3	-1.12%	-2.50%	0.16%	15.75%	2.39%	-5.57%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	3	0.09%	-1.08%	0.16%	11.79%	2.11%	-5.00%
FXY	CurrencyShares Japanese Yen Trust	Currency	2	1.11%	2.81%	2.88%	0.79%	2.35%	-9.19%
SCHD	Schwab US Dividend Equity	All Cap Equities	2	-0.65%	-2.27%	0.12%	10.82%	1.91%	-4.67%
FPE	First Trust Preferred Securities and Income	Preferred Stock	2	0.16%	0.16%	1.05%	7.13%	2.25%	-4.85%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	2	1.00%	1.09%	1.57%	2.84%	1.79%	-0.88%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	2	-1.59%	-3.34%	-0.70%	11.76%	0.55%	-65.16%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	2	-0.28%	-1.41%	0.07%	10.51%	1.53%	-3.82%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	2	-0.29%	-2.36%	-0.91%	9.90%	1.12%	-4.90%
SCHF	Schwab International Equity	Foreign Large Cap Equ	2	-0.16%	-2.23%	0.06%	9.98%	0.55%	-14.22%
IEV	S&P Europe 350 Index	Europe Stock	2	-0.07%	-1.91%	0.41%	11.43%	2.50%	-14.04%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	2	-0.28%	-2.12%	0.15%	10.09%	1.20%	-14.53%
IEI	iShares Lehman 3-7 Yr. Tresury	Government Bonds	2	1.57%	1.86%	2.42%	2.85%	3.19%	-2.20%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	2	8.79%	-0.80%	-3.27%	2.75%	4.85%	-39.94%
IVE	S&P 500/BARRA Value	Large Value	2	-1.11%	-1.98%	-0.09%	11.86%	1.62%	-6.58%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	2	-1.18%	-2.04%	-0.16%	11.70%	0.98%	-6.10%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	2	1.37%	1.09%	1.80%	5.50%	3.37%	-4.05%
VT	Vanguard Total World Stock Index	Global Equities	2	-0.68%	-2.10%	0.15%	11.69%	1.88%	-8.30%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	2	-1.04%	-2.04%	-0.18%	11.54%	1.07%	-5.96%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	2	1.47%	1.57%	2.54%	3.64%	3.28%	-2.93%
GVI	iShares Lehman Interm. Govt/Credit	Total Bond Market	2	1.19%	1.33%	2.05%	2.97%	2.73%	-1.91%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	2	-0.24%	-0.08%	0.65%	8.33%	1.80%	-6.08%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	2	1.73%	2.04%	2.63%	3.00%	3.49%	-2.83%
IJH	S&P MidCap 400	Mid-Cap Blend	2	-2.16%	-3.27%	-0.58%	13.50%	0.64%	-8.05%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	2	1.45%	1.60%	2.60%	3.50%	3.32%	-2.68%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	2	-2.60%	-4.82%	-0.79%	15.51%	0.95%	-10.30%
EWP	iShares Spain Index	Europe Stock	2	1.15%	-1.83%	0.42%	7.98%	1.13%	-20.09%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	2	-3.23%	-3.59%	2.50%	14.07%	2.28%	-5.79%
MDY	MidCap Trust Series I	Mid-Cap Blend	2	-2.18%	-3.32%	-0.52%	13.49%	0.63%	-8.03%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	2	1.00%	1.23%	1.67%	2.81%	2.38%	-3.08%
VYM	Vanguard High Div. Yield Index	Large Cap Value	2	0.26%	-1.17%	0.12%	10.27%	1.73%	-5.40%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	2	-3.88%	-4.01%	0.51%	15.14%	2.48%	-7.06%
EWQ	iShares France Index	Europe Stock	2	-0.27%	-1.95%	0.00%	11.92%	2.48%	-12.01%
VB	Vanguard SmallCap	Small Cap Blend	2	-2.59%	-3.40%	-1.18%	14.83%	0.77%	-8.59%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	2	2.13%	1.80%	2.27%	2.68%	2.99%	-4.26%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	2	0.63%	-0.25%	0.05%	6.89%	1.57%	-9.16%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	M/A	DD%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	2	0.33%	0.00%	0.05%	6.11%	2.21%	-5.68%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	2	0.41%	0.21%	0.41%	8.39%	2.95%	-5.62%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	2	0.11%	-0.53%	0.59%	5.94%	1.78%	-2.14%
EWG	iShares Germany Index	Europe Stock	2	-1.85%	-0.93%	1.10%	8.95%	0.74%	-22.52%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	2	1.05%	1.25%	2.10%	3.60%	3.03%	-1.58%
MUB	iShares S&P National Muni Bond	National Munis	2	0.61%	1.52%	2.30%	3.23%	2.99%	-2.28%
IYM	Dow Jones US Basic Mat's	Materials	2	3.53%	-3.25%	-0.33%	9.02%	0.60%	-15.29%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	2	1.41%	1.71%	2.57%	3.67%	3.33%	-3.26%
IYZ	Down Jones US Telecom	Commun. Equities	2	0.92%	-4.01%	-0.07%	11.84%	2.32%	-19.35%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	2	1.74%	2.07%	2.70%	3.10%	3.55%	-2.95%
IYW	Dow Jones US Technology	Technology Equities	2	-4.33%	-4.78%	-0.03%	17.56%	3.48%	-8.47%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	2	-2.43%	-3.10%	-0.89%	15.00%	1.18%	-8.29%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	2	-0.17%	-2.31%	-0.51%	9.62%	0.70%	-15.06%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	2	-0.17%	-1.88%	0.34%	10.14%	1.52%	-13.97%
EZU	European Monetary Union Index	Europe Stock	2	-0.64%	-2.14%	0.26%	10.95%	1.76%	-17.43%
VGK	Vanguard European	Europe Equities	2	-0.33%	-2.14%	-0.41%	10.76%	1.83%	-15.18%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	1	-0.13%	-1.09%	0.21%	5.89%	1.17%	-3.47%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	1	-0.31%	-0.98%	0.05%	4.50%	0.56%	-2.48%
EWI	iShares Italy Index	Europe Stock	1	-1.58%	-4.62%	-1.68%	10.95%	1.55%	-22.01%
EWK	iShares Belgium Index	Europe Stock	1	-0.60%	-5.77%	-0.22%	10.89%	0.41%	-21.22%
DVY	iShares Select Dividend Index	Large Cap Value	1	-0.70%	-2.35%	-1.21%	9.33%	0.66%	-4.57%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	1	-7.48%	-7.28%	0.97%	18.47%	4.01%	-13.82%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	1	0.68%	0.70%	1.14%	2.19%	1.78%	-1.31%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	1	0.94%	-3.80%	-1.33%	7.07%	1.06%	-14.50%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	1	0.60%	0.70%	0.86%	0.98%	1.13%	-1.10%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	1	-1.25%	-3.14%	-0.73%	9.49%	-0.50%	-17.99%
EWJ	iShares Japan Index	Japan Stock	1	0.06%	-1.92%	0.07%	6.00%	-1.84%	-16.92%
FV	First Trust VL Dividend	Large Cap Value Equiti	1	-2.31%	-5.17%	-2.28%	15.41%	1.56%	-8.22%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	1	-3.65%	-5.06%	0.10%	12.48%	0.60%	-8.34%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	1	0.57%	0.70%	0.85%	1.03%	1.13%	-1.01%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	1	-1.27%	-2.87%	-2.07%	9.11%	-0.47%	-22.93%
ACWX	iShares MSCI ACWI ex US	Global Equities	1	-0.65%	-3.18%	-0.67%	8.79%	0.88%	-15.05%
VXUS	Vanguard Total International Stock	Global Equities	1	-0.66%	-3.17%	-1.04%	8.56%	0.49%	-16.20%
EWU	iShares United Kingdom Index	Europe Stock	1	-1.58%	-4.09%	-2.15%	10.26%	0.59%	-14.57%
XLV	Health Care Select SPDR	Health & Biotech Equiti	1	1.34%	-0.63%	-2.00%	4.12%	-0.31%	-6.05%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	1	-0.22%	-1.15%	0.29%	6.44%	-3.81%	-66.98%
IWO	Russell 2000 Growth	Small Growth	1	-3.80%	-4.30%	-2.48%	14.43%	-0.47%	-12.75%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	1	1.28%	-0.65%	-1.49%	5.98%	0.32%	-51.21%
IXUS	iShares Core MSCI Total International Stock	Global Equties	1	-0.54%	-3.03%	-0.49%	9.23%	0.88%	-15.51%
RPV	Guggenheim S&P 500 Pure Value	Large Value	1	-2.13%	-3.61%	-1.66%	10.68%	-1.60%	-11.49%
VGSH	Vanguard Short-Term Government	Government Bonds	1	0.63%	0.73%	0.90%	1.00%	1.14%	-1.17%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	1	-3.35%	-3.72%	-1.85%	13.94%	-0.49%	-11.61%
VOX	Vanguard Telecom Serv's	Communication Equitie	1	-4.33%	-3.87%	-1.20%	12.64%	1.03%	-19.88%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	1	-0.08%	-2.94%	-0.95%	6.19%	-1.51%	-17.30%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	/ ₆ Μ/Α	DD%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	1	-0.50%	-3.05%	-0.78%	8.84%	0.75%	-15.76%
KBE	SPDR S&P Bank	Specialty-Financial	1	-4.41%	-2.36%	-4.03%	14.22%	-1.68%	-17.74%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	1	-3.24%	-1.45%	-3.80%	12.73%	-1.90%	-17.52%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	1	-0.75%	-3.58%	-1.46%	9.21%	-1.35%	-18.74%
UUP	PowerShares DB US Dollar Bullish	Currency	1	-0.04%	0.50%	1.20%	2.75%	1.55%	-2.06%
VSS	Vanguard FTSE All-Wld ex-US SmCP ldx	Foreign Small & Mid Ca	1	-0.63%	-3.61%	-1.47%	8.15%	-0.78%	-19.46%
BSV	Vanguard Short Term Bond	Total Bond Market	1	0.84%	0.96%	1.30%	1.97%	1.85%	-1.20%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	1	-2.06%	-3.14%	-1.32%	9.94%	0.37%	-6.35%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	1	0.68%	0.74%	1.16%	2.76%	1.91%	-1.14%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	1	6.46%	-0.72%	1.03%	-1.77%	-1.63%	-27.53%
CRED	iShares Core U.S. Credit Bond	Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	0	-0.70%	-3.69%	-1.70%	6.32%	-1.14%	-19.29%
SMH	VanEch Vectors Semiconductor	Technology Equities	0	-7.07%	-8.52%	-0.67%	17.74%	2.19%	-14.08%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	-0.12%	-0.12%	0.00%	0.87%	0.03%	-0.51%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	0	-0.43%	-1.11%	-0.45%	3.82%	0.11%	-3.71%
CLY	iShares 10 Year Credit Bond	Corporate Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
IYH	Dow Jones US Healthcare	Specialty-Health	0	0.81%	-1.48%	-2.68%	4.37%	-1.12%	-7.50%
BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	0	0.00%	0.00%	0.00%	0.00%	-0.05%	-1.34%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	0	-0.72%	-3.92%	-2.45%	8.40%	0.44%	-4.39%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	0.03%	0.10%	0.12%	0.38%	0.15%	-0.13%
VBR	Vanguard SmallCap Value	Small Cap Value	0	-3.27%	-4.06%	-2.27%	11.49%	-1.42%	-11.04%
EWM	iShares Malaysia Index	Emerging Markets Equi	0	2.67%	1.09%	-2.05%	-0.44%	-2.14%	-18.73%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	0	-0.33%	-1.14%	-0.44%	3.65%	-0.06%	-4.12%
RWM	ProShares Short Russell2000	Inverse Equities	0	4.25%	4.99%	2.59%	-10.79%	0.85%	-33.99%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	0	0.03%	-2.22%	-3.33%	7.24%	-0.65%	-14.19%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	0	-3.82%	-5.09%	-2.24%	12.02%	-1.54%	-9.91%
ILF	iShares S&P 40 Latin America	Latin America Stock	0	2.14%	-3.43%	-3.66%	6.85%	0.41%	-16.63%
IWM	Russell 2000	Small Blend	0	-4.09%	-4.65%	-2.95%	11.87%	-1.91%	-13.42%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	0	-0.66%	-1.09%	-0.44%	4.13%	-0.32%	-3.16%
CSJ	iShares Lehman 1-3 Yr Credit Bd	Corporate Bond	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
VHT	Vanguard Health Care	Health & Biotech Equiti	0	0.56%	-1.49%	-2.97%	4.74%	-0.89%	-7.01%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	0	-1.44%	-11.59%	-5.23%	18.92%	3.06%	-25.16%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	0	-0.13%	-4.95%	-3.36%	8.13%	-0.82%	-10.62%
KRE	SPDR S&P Region.Banking	Specialty-Financial	0	-4.99%	-2.81%	-5.26%	11.56%	-3.74%	-20.60%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	0	0.71%	0.60%	-3.71%	1.14%	-6.72%	-17.22%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	0	-0.99%	-3.99%	-2.30%	6.34%	-1.37%	-18.00%
EWH	iShares Hong Kong Index	China Equities	0	-2.12%	-6.25%	-3.11%	10.32%	2.63%	-8.25%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	0	-0.90%	-4.31%	-2.33%	5.80%	-3.43%	-15.59%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	0	-3.76%	-5.08%	-2.62%	11.43%	-1.47%	-9.58%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	0	-0.47%	-3.26%	-3.87%	7.03%	-2.45%	-13.16%
FXE	CurrencyShares Euro Currency Trust	Currency	0	0.43%	-0.01%	-0.45%	-1.93%	-1.10%	-10.87%
IJT			_			0.400/			40.050/
	S&P SmallCap 600/BARRA Growth	Small Growth	0	-3.72%	-4.05%	-2.18%	8.80%	-2.79%	-16.05%

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EWW	iShares Mexico Index	Latin America Stock	0	-1.65%	-6.32%	2.05%	5.42%	-2.85%	-24.66%
IJR	S&P Sm.Cap 600	Small Blend	-1	-4.87%	-5.19%	-3.52%	8.50%	-3.95%	-16.72%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	-1	-1.86%	-6.63%	-3.38%	6.51%	0.00%	-20.40%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	-1	-3.06%	-5.18%	-3.17%	7.25%	-3.70%	-12.93%
IYT	Dow Jones Transportation	Transportation Equities	-1	-4.93%	-6.23%	-2.54%	10.24%	-2.74%	-12.75%
IWN	Russell 2000 Value	Small Value	-1	-4.41%	-4.99%	-3.42%	9.12%	-3.48%	-14.41%
EWD	iShares Sweden Index	Europe Stock	-1	-1.51%	-6.08%	-1.15%	6.13%	-0.65%	-18.07%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	-1	-1.84%	-5.86%	-2.45%	6.50%	-0.17%	-19.37%
DBJP	Deutsche X-Trackers MSCI Japan Hedged	Japan Equities	-1	-1.03%	-4.41%	-2.37%	5.70%	-3.75%	-17.48%
PSQ	ProShares Short QQQ	Inverse Equities	-1	3.97%	4.26%	-0.77%	-13.28%	-3.62%	-46.37%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-2	-5.09%	-7.13%	-4.81%	7.26%	-4.60%	-69.20%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	-2	-2.08%	-7.22%	-3.77%	4.61%	-1.64%	-21.54%
DOG	ProShares Short Dow 30	Bear Market	-2	0.16%	1.52%	-0.29%	-9.68%	-2.22%	-38.06%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	-2	0.11%	2.20%	-0.26%	-8.74%	-1.76%	-24.52%
IGE	iShares North American Natural Resources	Commodity Producers	-2	-3.49%	-8.31%	-6.14%	7.98%	-6.35%	-22.84%
SLV	iShares Silver Trust	Precious Metals	-2	0.65%	-0.71%	-2.25%	-4.13%	-0.64%	-28.98%
IXC	S&P Global Energy	Energy Equities	-2	-2.72%	-7.64%	-5.67%	8.28%	-5.05%	-19.32%
IJS	S&P SmallCap 600/BARRA Value	Small Value	-2	-6.25%	-6.50%	-4.77%	8.08%	-5.19%	-17.75%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-2	-2.86%	-3.89%	-5.04%	3.15%	-4.68%	-14.36%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	-2	-1.87%	-7.01%	-3.69%	4.60%	-1.49%	-21.33%
FXB	CurrencyShares British Pound	Currency	-2	-2.49%	-2.80%	-4.04%	-0.45%	-1.96%	-15.38%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	-2	-1.04%	-5.21%	-3.84%	0.45%	-4.65%	-17.88%
EZA	iShares South Africa Index	Emerging Markets Equi	-2	-5.30%	-8.33%	0.66%	3.01%	-1.90%	-31.60%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	-2	-4.45%	-6.00%	-1.07%	4.89%	-0.89%	-17.77%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	-2	-4.71%	-5.73%	-0.60%	5.03%	-1.84%	-15.54%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	-3	-3.51%	-10.45%	-10.17%	13.39%	-3.89%	-19.57%
SH	Short S&P 500 ProShares ETF	Inverse Equities	-3	0.88%	1.62%	-1.36%	-11.91%	-3.52%	-33.73%
BBH	VanEck Vectors Biotech	Health & Biotech	-3	-2.10%	-7.93%	-8.63%	7.42%	-4.24%	-12.84%
DBC	PowerShares DB Commodity Index	Commodities	-3	-3.45%	-7.01%	-5.03%	4.35%	-6.12%	-18.45%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	-3	-3.26%	-8.59%	-4.53%	4.23%	-2.14%	-20.69%
DJP	Bloomberg Commodity Index	Commodities	-3	-1.60%	-6.72%	-5.16%	1.41%	-5.48%	-16.20%
GSG	iShares GSCI Commodity Index	Commodities.	-3	-6.02%	-9.26%	-5.36%	6.99%	-6.57%	-19.87%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	-3	-2.28%	-7.07%	-4.10%	3.38%	-6.38%	-23.42%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-4	-3.01%	-8.70%	-9.58%	5.95%	-5.85%	-70.02%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-4	-4.71%	-9.99%	-8.23%	5.87%	-8.66%	-24.04%
XLE	Energy Select Sector	Energy Equities	-4	-4.33%	-9.48%	-7.66%	6.35%	-7.64%	-22.71%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	-4	-3.30%	-9.35%	-6.43%	4.36%	-5.60%	-18.88%
SIL	Global X Silver Miners	Commodity Producers	-4	4.51%	-6.59%	-8.33%	-3.72%	-3.02%	-55.05%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-4	-5.47%	-10.03%	-2.82%	0.85%	-3.54%	-33.03%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	-5	8.04%	-5.42%	-14.65%	-7.04%	-7.11%	-51.53%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-5	1.17%	-2.05%	-5.81%	-11.41%	-4.28%	-58.69%
VDE	Vanguard Energy VIPERS	Energy Equities	-5	-5.12%	-10.50%	-8.61%	5.68%	-9.24%	-25.18%
FXI	iShares China 25 Index	China Equities	-5	-3.72%	-10.56%	-8.44%	2.74%	-4.31%	-25.65%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk 12 wk	YTD %M/A	DD%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-6	-8.30%	-11.07% -8.32%	1.80% -13.69%	-32.98%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	-6	-3.29%	-12.29% -12.31%	5.64% -6.97%	-17.56%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	-6	-1.93%	-10.50% -7.23%	-4.09% -7.94%	-28.58%
USO	U.S. Oil Fund	Oil & Gas.	-6	-13.66%	-16.65% -9.49%	14.49% -11.08%	-31.22%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	-6	-4.32%	-5.41% -7.56%	-7.10% -8.49%	-14.93%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-6	-7.44%	-7.92% -9.73%	2.87% -9.97%	-24.60%
MCHI	iShares MSCI China	China Equities	-7	-7.58%	-13.87% -9.55%	4.92% -5.00%	-28.04%
XRT	SPDR S&P Retail	Consumer Discretionar	-7	-8.31%	-10.13% -8.78%	-0.63% -10.08%	-22.42%
ECH	iShares Chile Index	Latin America	-8	-3.94%	-10.61% -10.93%	-4.54% -9.07%	-29.62%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-9	-7.54%	-9.85% -11.59%	-6.53% -11.82%	-21.39%
XME	SPDR S&P Metals & Mining	Commodity Producers	-9	-8.45%	-13.49% -12.85%	-1.60% -13.59%	-34.21%
TBT	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	-12	-8.63%	-10.72% -14.87%	-14.46% -16.77%	-29.56%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	-12	-13.05%	-17.92% -14.32%	-2.79% -20.97%	-42.14%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-13	-12.02%	-17.58% -14.59%	-5.91% -20.98%	-40.43%
UNG	U.S. Natural Gas Fund	Oil & Gas	-16	-10.75%	-14.96% -20.22%	-19.02% -23.37%	-77.34%
OIH	Oil Services HOLDRs	Energy Equities	-16	-14.57%	-25.26% -21.55%	-4.28% -26.55%	-61.73%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	-18	-17.26%	-27.10% -23.74%	-2.66% -27.37%	-63.03%