

HV Sector ETFs as of 02/08/2018

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
PPLT	ETFS Physical Platinum Shares	Precious Metals	4	-1.12%	10.07%	4.19%	4.78%	2.56%	-18.18%
FBT	1st Trust Biotechnology Index	Health & Biotech Equiti	4	-1.18%	6.78%	6.09%	3.96%	7.24%	-11.11%
FXB	CurrencyShares British Pound	Currency	4	2.67%	3.44%	5.36%	2.93%	5.03%	-7.16%
USO	U.S. Oil Fund	Oil & Gas.	3	-4.80%	5.77%	9.21%	0.67%	13.40%	-8.69%
FXE	CurrencyShares Euro Currency Trust	Currency	3	1.72%	3.78%	3.87%	1.97%	4.12%	-2.14%
FXY	CurrencyShares Japanese Yen Trust	Currency	3	2.24%	3.18%	3.87%	3.61%	2.41%	-8.77%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	3	-2.60%	6.76%	6.62%	2.30%	6.64%	-10.52%
IAU	iShares Gold Trust	Precious Metals	2	-0.32%	5.07%	2.93%	1.12%	2.64%	-4.02%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	2	-0.28%	5.10%	2.55%	1.10%	2.63%	-4.19%
XLY	Consumer Discretionary Sec.	Consumer Discretionar	2	-3.40%	2.33%	7.55%	1.49%	7.16%	-8.11%
GLD	SPDR Gold Shares	Precious Metals	2	-0.37%	5.09%	2.95%	1.08%	2.60%	-4.24%
IYC	iShares US Consumer Services	Consumer Discretionar	2	-3.74%	1.97%	7.20%	0.79%	6.16%	-8.58%
KRE	SPDR S&P Region.Banking	Specialty-Financial	1	-5.26%	1.50%	6.03%	0.17%	5.18%	-6.96%
XRT	SPDR S&P Retail	Consumer Discretionar	1	-6.03%	1.39%	9.41%	-1.66%	5.96%	-9.16%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	1	-3.79%	1.90%	5.21%	0.13%	7.77%	-7.86%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	1	-3.91%	1.93%	6.76%	0.74%	6.39%	-8.12%
GSG	iShares GSCI Commodity Index	Commodities.	1	-3.66%	3.68%	3.74%	-1.29%	6.97%	-6.35%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	1	-5.26%	0.81%	6.93%	-0.45%	6.84%	-8.88%
DJP	Bloomberg Commodity Index	Commodities	1	-1.92%	4.02%	1.52%	-1.52%	2.63%	-5.06%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	1	1.40%	3.40%	-1.05%	0.53%	-1.96%	-17.86%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	1	-3.44%	1.45%	5.99%	-0.08%	4.45%	-8.82%
KBE	SPDR S&P Bank	Specialty-Financial	0	-5.81%	0.79%	5.65%	-0.38%	5.36%	-7.82%
DBC	PowerShares DB Commodity Index	Commodities	0	-2.91%	3.35%	1.93%	-1.44%	5.89%	-5.21%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	-1	-5.93%	-0.19%	5.64%	-2.04%	5.88%	-8.82%
XME	SPDR S&P Metals & Mining	Commodity Producers	-1	-12.99%	3.15%	11.45%	-6.30%	5.91%	-12.99%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	-1	-2.35%	1.50%	-1.07%	-1.83%	0.39%	-7.30%
IGV	iShares North American Tech-Software	Technology Equities	-1	-4.62%	0.29%	-0.78%	0.91%	4.79%	-8.81%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	-1	-5.68%	-0.45%	5.30%	-1.49%	6.83%	-9.18%
XLF	Financial Select Sector	Financial Equities	-2	-6.25%	-1.91%	3.70%	-2.69%	4.62%	-9.98%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	-2	-6.05%	-0.60%	1.30%	-2.05%	0.57%	-10.70%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	-2	-4.44%	-2.29%	1.21%	-3.60%	-0.16%	-8.79%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	-2	-5.80%	-0.11%	-1.08%	-0.48%	1.28%	-10.85%
SLV	iShares Silver Trust	Precious Metals	-2	-3.44%	2.93%	-4.09%	-3.31%	-2.96%	-21.12%
VHT	Vanguard Health Care	Health & Biotech Equiti	-2	-5.72%	-1.58%	-0.19%	-1.70%	0.03%	-11.23%
VFH	Vanguard Financials	Financials Equities	-2	-6.21%	-1.42%	3.01%	-2.77%	3.95%	-9.36%
UUP	PowerShares DB US Dollar Bullish	Currency	-2	-1.50%	-3.00%	-3.32%	-1.79%	-3.09%	-11.61%
IYH	Dow Jones US Healthcare	Specialty-Health	-3	-5.80%	-2.25%	-0.65%	-1.99%	-0.21%	-11.42%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	-3	-8.43%	-0.22%	1.11%	-4.45%	2.19%	-10.19%
IYT	Dow Jones Transportation	Transportation Equities	-3	-10.23%	-1.94%	5.80%	-4.55%	3.51%	-10.91%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	-3	-8.74%	-0.80%	1.77%	-3.97%	3.21%	-10.55%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-3	-6.11%	-3.14%	-1.44%	-2.82%	-2.02%	-11.14%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
VIS	Vanguard Industrials	industrials Equities	-3	-8.40%	-1.93%	2.12%	-4.20%	1.62%	-9.54%
MOO	VanEck Vectors Agribusiness	Commodity Producers	-3	-6.64%	-1.65%	0.35%	-3.07%	1.87%	-9.28%
IYJ	Dow Jones US Industrial	Industrial Equities	-3	-8.37%	-2.34%	0.83%	-3.90%	1.90%	-10.42%
IYF	Dow Jones US Financial Sector	Specialty-Financial	-3	-6.22%	-3.58%	0.15%	-4.18%	1.73%	-9.40%
XLV	Health Care Select SPDR	Health & Biotech Equiti	-3	-6.05%	-2.62%	-0.75%	-2.09%	-0.57%	-11.57%
UNG	U.S. Natural Gas Fund	Oil & Gas	-3	-6.80%	6.46%	-9.90%	-2.49%	-17.12%	-74.25%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	-3	-4.01%	-3.65%	0.75%	-4.81%	0.14%	-7.36%
XLI	Industrial Select Sector	Industrial Equities	-3	-8.07%	-1.85%	3.00%	-3.50%	2.46%	-9.47%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-3	-7.47%	-2.49%	0.68%	-2.48%	-1.58%	-12.08%
XLK	Technology Select	Technology Equities	-4	-6.64%	-3.22%	-2.74%	-3.03%	2.83%	-10.38%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	-4	-5.30%	-4.48%	-2.13%	-5.65%	-3.20%	-8.66%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	-4	-7.13%	-1.10%	-7.03%	-2.63%	3.30%	-12.37%
VGT	Vanguard Info Technology	Technolgy Equities	-4	-6.80%	-2.35%	-2.88%	-2.44%	3.33%	-10.31%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	-4	-5.91%	-4.86%	-1.65%	-5.22%	-2.39%	-8.06%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-4	-5.63%	-3.94%	-0.62%	-4.87%	-1.90%	-10.65%
IYW	Dow Jones US Technology	Technology Equities	-4	-7.09%	-3.09%	-3.45%	-2.95%	2.66%	-10.54%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	-4	-7.67%	-0.23%	-2.66%	-6.54%	-5.43%	-33.95%
XLP	Consumer Staples Select	Consumer Staples	-5	-5.35%	-5.40%	-2.46%	-5.78%	-3.33%	-8.70%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	-5	-7.74%	-0.67%	-1.82%	-8.20%	-5.87%	-39.40%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-5	-6.20%	-5.15%	-3.20%	-4.23%	-2.73%	-9.40%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	-5	-7.27%	-1.77%	-4.07%	-6.71%	-5.67%	-30.78%
FXO	1st Trust Financials AlphaDEX	Financial Equities	-5	-7.33%	-4.53%	-2.01%	-5.08%	-0.18%	-9.66%
XLB	Materials Select Sector	Materials	-5	-9.27%	-2.71%	-1.39%	-5.14%	0.66%	-10.41%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-5	-7.37%	4.87%	-9.13%	-7.12%	-8.07%	-44.40%
VAW	Vanguard Materials VIPERS	Materials	-5	-9.74%	-2.34%	-1.60%	-5.47%	0.33%	-10.59%
SMH	VanEch Vectors Semiconductor	Technology Equities	-5	-6.46%	-2.46%	-9.17%	-2.62%	2.12%	-12.23%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-5	-6.99%	-4.83%	-3.18%	-3.90%	-1.94%	-10.75%
IYM	Dow Jones US Basic Mat's	Materials	-5	-9.75%	-2.52%	-1.41%	-5.40%	0.90%	-10.52%
VOX	Vanguard Telecom Serv's	Communication Equitie	-5	-5.74%	-5.57%	-0.72%	-6.57%	-7.10%	-18.22%
XLE	Energy Select Sector	Energy Equities	-6	-12.99%	-3.64%	-0.57%	-7.67%	-1.83%	-14.49%
BBH	VanEck Vectors Biotech	Health & Biotech	-6	-7.71%	-5.28%	-4.45%	-4.90%	-7.10%	-13.16%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-6	-13.53%	-2.45%	-0.59%	-8.73%	1.30%	-15.46%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-6	-9.64%	-5.42%	-1.87%	-5.66%	-4.19%	-13.87%
IXC	S&P Global Energy	Energy Equities	-6	-11.36%	-4.41%	-1.51%	-6.69%	-0.80%	-13.05%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-6	-9.16%	-5.99%	-4.00%	-5.99%	-6.13%	-12.27%
VDE	Vanguard Energy VIPERS	Energy Equities	-6	-13.49%	-3.20%	-0.79%	-8.11%	-2.09%	-15.93%
OIH	Oil Services HOLDERS	Energy Equities	-6	-16.52%	-1.22%	1.77%	-7.10%	-4.12%	-31.03%
IGE	iShares North American Natural Resources	Commodity Producers	-6	-12.84%	-3.50%	-1.12%	-8.24%	-2.38%	-13.90%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-6	-10.58%	-4.74%	-1.13%	-7.37%	1.20%	-12.30%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-7	-13.35%	-3.86%	-0.84%	-8.17%	-2.16%	-15.29%
IYZ	Down Jones US Telecom	Commun. Equities	-7	-7.25%	-7.66%	-3.49%	-7.82%	-12.13%	-25.81%
SIL	Global X Silver Miners	Commodity Producers	-8	-11.16%	-4.98%	-4.02%	-10.05%	-11.80%	-45.21%
ITB	iShares DJ US Home Construction	Building and Constructi	-8	-13.84%	-6.73%	-2.89%	-10.04%	4.53%	-14.96%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	-9	-20.98%	-3.51%	-0.46%	-11.85%	-5.13%	-36.34%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-9	-7.25%	-9.93%	-8.93%	-9.47%	-8.01%	-15.57%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	-11	-17.82%	-6.09%	-5.60%	-12.91%	-4.26%	-25.43%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-11	-17.87%	-7.81%	-5.93%	-13.89%	-5.51%	-23.30%
IYR	Dow Jones US Real Estate	Real Estate	-11	-7.48%	-12.58%	-13.00%	-11.38%	-10.47%	-16.23%
SCHH	Schwab U.S. REIT	Real Estate	-12	-8.67%	-13.60%	-13.85%	-12.69%	-11.62%	-20.06%
RWR	Wilshire REIT Fund	Real Estate	-12	-8.49%	-13.44%	-13.70%	-12.59%	-11.60%	-21.27%
ICF	Cohen & Steers Realty	Real Estate	-12	-8.14%	-13.84%	-14.46%	-12.59%	-12.16%	-21.14%
VNQ	Vanguard REIT Index	Real Estate	-13	-8.72%	-14.44%	-14.91%	-12.82%	-12.82%	-21.92%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-13	-8.19%	-15.58%	-16.24%	-13.32%	-15.19%	-21.86%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-19	-5.73%	-0.29%	-66.26%	-1.79%	-60.05%	-69.24%
KIE	SPDR S&P Insurance	Specialty-Financial	-20	-4.68%	-3.34%	-67.56%	-3.71%	-60.29%	-68.50%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-21	-14.68%	-22.89%	-23.74%	-21.82%	-35.13%	-62.78%