

# HV Sector ETFs as of 02/22/2018

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
IGV	iShares North American Tech-Software	Technology Equities	7	0.27%	8.73%	8.23%	9.10%	12.12%	-1.41%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	6	0.23%	6.67%	8.61%	7.30%	14.03%	-1.25%
FBT	1st Trust Biotechnology Index	Health & Biotech Equiti	5	-5.51%	7.80%	8.28%	8.98%	11.12%	-6.82%
FXY	CurrencyShares Japanese Yen Trust	Currency	5	2.39%	5.78%	5.93%	5.60%	4.17%	-7.01%
PPLT	ETFS Physical Platinum Shares	Precious Metals	5	-1.75%	7.53%	5.55%	7.31%	4.75%	-16.20%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	5	-4.44%	5.77%	9.59%	7.42%	10.58%	-6.04%
IYW	Dow Jones US Technology	Technology Equities	4	-1.24%	4.74%	5.23%	5.38%	10.55%	-2.86%
XME	SPDR S&P Metals & Mining	Commodity Producers	4	-3.81%	2.06%	16.31%	2.14%	14.12%	-5.16%
XLY	Consumer Discretionary Sec.	Consumer Discretionar	4	-3.23%	5.22%	8.07%	5.84%	10.94%	-4.17%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	4	-2.59%	4.62%	7.24%	5.47%	12.04%	-3.46%
USO	U.S. Oil Fund	Oil & Gas.	4	-3.60%	5.18%	9.76%	4.83%	17.02%	-4.91%
VGT	Vanguard Info Technology	Technolgy Equities	4	-1.38%	5.06%	5.43%	5.61%	10.85%	-2.91%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	3	-3.48%	4.26%	7.01%	4.95%	10.04%	-4.29%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	3	-0.99%	4.55%	3.95%	5.63%	10.94%	-4.94%
SMH	VanEch Vectors Semiconductor	Technology Equities	3	-1.20%	4.68%	3.08%	5.65%	9.77%	-4.77%
KRE	SPDR S&P Region.Banking	Specialty-Financial	3	-1.43%	4.29%	4.50%	5.35%	9.76%	-2.15%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	3	-3.06%	3.79%	6.29%	4.44%	12.00%	-3.71%
IYC	iShares US Consumer Services	Consumer Discretionar	3	-4.35%	3.80%	6.83%	4.46%	9.34%	-5.25%
KBE	SPDR S&P Bank	Specialty-Financial	3	-2.21%	3.77%	4.51%	4.75%	9.86%	-3.07%
XLK	Technology Select	Technology Equities	3	-1.79%	4.04%	4.78%	4.60%	9.99%	-3.32%
IAU	iShares Gold Trust	Precious Metals	2	-1.16%	2.81%	4.41%	2.24%	3.41%	-2.96%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	2	-5.16%	4.24%	2.61%	5.09%	6.23%	-5.85%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	2	-1.69%	2.62%	3.53%	1.72%	2.90%	-3.60%
FXB	CurrencyShares British Pound	Currency	2	-1.33%	3.72%	3.07%	3.29%	5.01%	-6.84%
FXE	CurrencyShares Euro Currency Trust	Currency	2	-0.71%	3.08%	3.38%	2.59%	4.22%	-1.54%
GLD	SPDR Gold Shares	Precious Metals	2	-1.30%	2.81%	4.29%	2.14%	3.32%	-3.23%
MOO	VanEck Vectors Agribusiness	Commodity Producers	1	-3.59%	1.78%	2.55%	1.88%	6.39%	-4.65%
XLF	Financial Select Sector	Financial Equities	1	-4.21%	2.06%	4.25%	2.79%	9.46%	-4.91%
GSG	iShares GSCI Commodity Index	Commodities.	1	-3.06%	1.23%	5.04%	1.17%	9.07%	-4.02%
XLI	Industrial Select Sector	Industrial Equities	1	-3.39%	1.62%	3.40%	1.81%	7.38%	-4.49%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	1	-1.04%	1.26%	1.85%	0.92%	3.12%	-4.70%
DJP	Bloomberg Commodity Index	Commodities	1	-1.99%	1.27%	4.01%	0.94%	4.96%	-2.69%
DBC	PowerShares DB Commodity Index	Commodities	1	-2.16%	1.15%	3.65%	0.84%	7.81%	-3.01%
VFH	Vanguard Financials	Financials Equities	1	-3.96%	1.80%	3.40%	2.43%	8.53%	-4.51%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	1	1.60%	1.71%	-0.21%	1.49%	-0.68%	-17.07%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	0	-5.59%	0.49%	4.83%	0.47%	7.25%	-6.42%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	0	-5.54%	1.41%	2.43%	2.19%	4.36%	-6.83%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	0	-5.81%	0.96%	3.20%	1.98%	2.48%	-8.06%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	0	-5.23%	1.87%	2.52%	2.50%	6.42%	-6.46%
IYJ	Dow Jones US Industrial	Industrial Equities	0	-4.09%	1.45%	2.80%	1.73%	7.11%	-5.17%
IYF	Dow Jones US Financial Sector	Specialty-Financial	0	-4.31%	0.24%	1.59%	0.64%	6.06%	-4.84%

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VHT	Vanguard Health Care	Health & Biotech Equiti	0	-6.02%	1.38%	1.23%	2.11%	3.30%	-7.79%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	0	-5.37%	-0.06%	4.69%	0.00%	6.35%	-6.01%
VIS	Vanguard Industrials	industrials Equities	0	-3.91%	0.46%	2.21%	0.77%	6.25%	-4.85%
XLB	Materials Select Sector	Materials	-1	-5.34%	-0.40%	1.41%	-0.21%	5.23%	-5.76%
XRT	SPDR S&P Retail	Consumer Discretionar	-1	-6.39%	-0.57%	3.50%	0.18%	7.43%	-7.46%
VAW	Vanguard Materials VIPERS	Materials	-1	-5.49%	-0.60%	1.28%	-0.37%	5.11%	-5.77%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	-1	-5.73%	-0.19%	2.40%	0.52%	7.81%	-6.44%
IYH	Dow Jones US Healthcare	Specialty-Health	-1	-6.14%	1.13%	0.86%	1.82%	3.07%	-7.98%
XLV	Health Care Select SPDR	Health & Biotech Equiti	-1	-6.27%	0.96%	0.62%	1.58%	2.61%	-8.25%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-1	-5.97%	0.56%	0.17%	1.01%	1.53%	-7.64%
IYM	Dow Jones US Basic Mat's	Materials	-1	-4.95%	-0.12%	2.34%	0.22%	6.18%	-5.21%
IYT	Dow Jones Transportation	Transportation Equities	-2	-5.16%	-2.16%	1.48%	-1.78%	5.75%	-8.34%
KIE	SPDR S&P Insurance	Specialty-Financial	-2	-5.00%	-0.78%	-1.96%	-0.46%	-57.35%	-67.43%
SLV	iShares Silver Trust	Precious Metals	-2	-3.99%	-1.39%	0.97%	-2.06%	-1.65%	-20.10%
FXO	1st Trust Financials AlphaDEX	Financial Equities	-2	-4.80%	-0.99%	-0.38%	-0.57%	3.92%	-5.38%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-2	-6.85%	-0.93%	-0.84%	-0.86%	0.80%	-7.92%
UUP	PowerShares DB US Dollar Bullish	Currency	-2	0.60%	-2.82%	-3.06%	-2.41%	-3.32%	-12.17%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-3	-6.33%	-1.67%	-1.87%	-1.87%	-0.45%	-7.16%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-3	-8.49%	-2.74%	-0.79%	-1.93%	-0.46%	-10.47%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-3	-7.63%	-2.31%	-1.62%	-1.87%	-2.03%	-8.41%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	-3	-6.81%	-2.64%	-2.14%	-2.36%	0.90%	-7.62%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-3	-6.15%	-2.52%	0.23%	-2.45%	0.51%	-8.37%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	-4	-5.82%	-3.69%	-1.11%	-3.62%	1.22%	-6.20%
BBH	VanEck Vectors Biotech	Health & Biotech	-4	-8.31%	-3.33%	-3.53%	-2.60%	-5.01%	-11.06%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-4	-8.14%	-3.50%	0.81%	-4.61%	-5.27%	-42.90%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	-4	-5.91%	-3.88%	-2.24%	-3.76%	-1.03%	-6.64%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-6	-11.00%	-6.12%	0.31%	-5.50%	4.71%	-12.46%
VOX	Vanguard Telecom Serv's	Communication Equitie	-6	-6.78%	-6.40%	-6.14%	-5.63%	-5.86%	-17.39%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	-6	-7.75%	-5.24%	-3.93%	-5.19%	-2.70%	-8.21%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	-6	-8.63%	-7.91%	-0.35%	-7.59%	-5.09%	-38.99%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-6	-8.95%	-5.48%	-3.92%	-4.86%	3.36%	-9.93%
SIL	Global X Silver Miners	Commodity Producers	-6	-7.93%	-6.59%	-2.41%	-7.11%	-8.10%	-43.42%
XLP	Consumer Staples Select	Consumer Staples	-6	-7.87%	-5.40%	-3.96%	-5.38%	-2.87%	-8.31%
IXC	S&P Global Energy	Energy Equities	-6	-11.13%	-5.20%	-2.46%	-5.20%	0.69%	-11.66%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-7	-6.57%	-7.20%	-6.91%	-7.18%	-5.49%	-13.43%
VDE	Vanguard Energy VIPERS	Energy Equities	-7	-12.56%	-7.24%	-2.51%	-6.90%	-0.73%	-14.83%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-7	-12.48%	-7.20%	-2.64%	-6.99%	-0.83%	-14.19%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	-7	-11.25%	-6.71%	-2.29%	-6.86%	-5.51%	-34.17%
OIH	Oil Services HOLDRs	Energy Equities	-7	-15.17%	-6.14%	-1.10%	-6.64%	-2.98%	-30.69%
IGE	iShares North American Natural Resources	Commodity Producers	-7	-11.32%	-6.67%	-1.66%	-6.46%	-0.47%	-12.23%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	-7	-9.95%	-6.34%	-3.29%	-6.50%	-5.31%	-30.62%
XLE	Energy Select Sector	Energy Equities	-7	-12.65%	-7.08%	-2.55%	-6.81%	-0.88%	-13.70%
IYZ	Down Jones US Telecom	Commun. Equities	-8	-7.49%	-8.06%	-9.49%	-7.24%	-10.90%	-25.34%
UNG	U.S. Natural Gas Fund	Oil & Gas	-8	-15.40%	-3.91%	-8.51%	-5.06%	-17.93%	-74.93%

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ITB	iShares DJ US Home Construction	Building and Constructi	-8	-10.56%	-8.36%	-6.07%	-7.94%	5.87%	-12.97%
IYR	Dow Jones US Real Estate	Real Estate	-9	-6.55%	-9.15%	-10.24%	-9.17%	-8.01%	-14.14%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	-10	-13.31%	-10.34%	-5.57%	-9.28%	0.07%	-22.32%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	-10	-17.03%	-10.37%	-3.41%	-10.68%	-3.14%	-35.50%
ICF	Cohen & Steers Realty	Real Estate	-10	-6.96%	-10.70%	-11.71%	-10.76%	-9.96%	-19.48%
RWR	Wilshire REIT Fund	Real Estate	-10	-7.16%	-10.48%	-11.11%	-10.49%	-9.14%	-19.37%
SCHH	Schwab U.S. REIT	Real Estate	-10	-7.27%	-10.52%	-11.14%	-10.50%	-9.11%	-18.06%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-11	-13.88%	-11.73%	-6.26%	-11.05%	-2.13%	-20.77%
VNQ	Vanguard REIT Index	Real Estate	-11	-7.77%	-11.08%	-12.60%	-11.11%	-10.72%	-20.39%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-11	-6.75%	-11.19%	-13.35%	-11.38%	-12.71%	-20.10%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-17	-13.28%	-18.23%	-19.17%	-18.25%	-29.26%	-61.09%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-18	-7.04%	0.58%	-65.66%	1.55%	-57.16%	-68.19%