

HV Sector ETFs as of 02/01/2018

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
FBT	1st Trust Biotechnology Index	Health & Biotech Equiti	14	11.14%	14.83%	16.82%	13.75%	18.13%	-2.74%
USO	U.S. Oil Fund	Oil & Gas.	12	7.03%	16.86%	15.53%	10.24%	25.21%	0.00%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	11	7.30%	9.67%	18.68%	9.25%	17.92%	0.00%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	11	7.17%	13.77%	12.89%	10.30%	15.78%	-3.52%
XLY	Consumer Discretionary Sec.	Consumer Discretionar	10	5.58%	10.15%	15.80%	8.03%	14.54%	-2.19%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	10	7.57%	10.75%	13.45%	8.67%	17.75%	0.00%
IYC	iShares US Consumer Services	Consumer Discretionar	10	5.99%	10.14%	16.42%	7.88%	14.06%	-2.15%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	10	6.40%	9.10%	16.62%	8.30%	18.17%	-0.15%
IGV	iShares North American Tech-Software	Technology Equities	9	6.40%	10.52%	9.18%	9.74%	14.61%	-0.83%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	9	7.19%	10.26%	9.47%	10.05%	12.50%	-1.41%
KBE	SPDR S&P Bank	Specialty-Financial	9	6.26%	6.91%	16.21%	7.50%	14.16%	-0.53%
KRE	SPDR S&P Region.Banking	Specialty-Financial	9	6.38%	6.66%	16.11%	7.43%	13.21%	-0.22%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	9	5.09%	9.26%	15.13%	7.30%	13.77%	-2.15%
XME	SPDR S&P Metals & Mining	Commodity Producers	9	-1.72%	14.96%	19.21%	1.87%	15.75%	-5.41%
XLF	Financial Select Sector	Financial Equities	9	5.97%	7.83%	14.76%	7.56%	16.27%	-0.50%
VFH	Vanguard Financials	Financials Equities	8	5.44%	6.93%	13.66%	6.81%	14.76%	-0.43%
OIH	Oil Services HOLDRs	Energy Equities	8	0.68%	14.46%	7.77%	7.56%	10.92%	-20.15%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	8	4.53%	7.74%	13.02%	6.19%	11.45%	-3.10%
PPLT	ETFS Physical Platinum Shares	Precious Metals	8	4.32%	12.36%	7.21%	8.43%	6.34%	-15.33%
IYH	Dow Jones US Healthcare	Specialty-Health	7	4.45%	7.64%	8.05%	6.78%	9.12%	-3.49%
VHT	Vanguard Health Care	Health & Biotech Equiti	7	4.55%	7.80%	8.44%	6.93%	9.21%	-3.44%
VGT	Vanguard Info Technology	Technolgy Equities	7	4.33%	8.29%	7.47%	7.47%	14.42%	-1.20%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	7	2.76%	6.01%	14.34%	4.40%	13.28%	-2.83%
XLK	Technology Select	Technology Equities	7	4.42%	8.23%	7.89%	7.13%	14.17%	-0.98%
XLV	Health Care Select SPDR	Health & Biotech Equiti	7	4.26%	7.36%	7.83%	6.59%	8.62%	-3.73%
GSG	iShares GSCI Commodity Index	Commodities.	7	3.39%	11.04%	7.55%	5.04%	14.38%	-0.35%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	7	3.68%	9.43%	8.84%	6.70%	8.00%	-3.81%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	7	2.17%	11.08%	9.55%	5.67%	14.10%	-1.58%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	7	4.06%	8.30%	10.23%	6.40%	9.62%	-2.99%
XLI	Industrial Select Sector	Industrial Equities	7	3.24%	7.02%	12.16%	5.18%	12.12%	-1.33%
XRT	SPDR S&P Retail	Consumer Discretionar	7	2.23%	5.22%	17.68%	3.43%	11.59%	-4.46%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	6	1.49%	10.61%	8.48%	4.57%	12.28%	-1.72%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	6	0.03%	18.90%	1.45%	3.13%	2.00%	-38.27%
IYT	Dow Jones Transportation	Transportation Equities	6	0.31%	5.03%	14.73%	2.57%	11.66%	-4.28%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	6	-2.35%	14.06%	7.27%	4.20%	12.07%	-24.75%
IYF	Dow Jones US Financial Sector	Specialty-Financial	6	4.42%	5.47%	9.93%	5.05%	11.99%	-0.67%
IYE	Dow Jones US Energy	Specialty-Natural Res.	6	0.49%	9.92%	7.80%	4.26%	11.29%	-3.82%
IYW	Dow Jones US Technology	Technology Equities	6	3.90%	7.99%	6.94%	7.15%	13.88%	-1.23%
FXB	CurrencyShares British Pound	Currency	6	5.31%	5.85%	8.49%	5.71%	8.09%	-4.65%
VIS	Vanguard Industrials	industrials Equities	6	2.73%	6.46%	11.20%	4.57%	11.32%	-1.25%
VDE	Vanguard Energy VIPERS	Energy Equities	6	0.45%	10.10%	7.76%	4.37%	11.39%	-4.52%

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XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	6	1.60%	6.41%	10.80%	3.79%	5.52%	-5.25%
IYJ	Dow Jones US Industrial	Industrial Equities	6	3.05%	6.94%	10.52%	5.33%	12.14%	-1.82%
XLE	Energy Select Sector	Energy Equities	6	0.83%	10.15%	7.98%	4.65%	11.48%	-3.09%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	6	2.85%	8.69%	4.70%	8.10%	15.46%	-2.72%
SMH	VanEck Vectors Semiconductor	Technology Equities	6	3.47%	7.53%	3.51%	8.23%	14.19%	-2.45%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	5	-0.36%	11.91%	5.65%	2.45%	3.77%	-27.59%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	5	2.72%	5.25%	5.48%	4.74%	7.21%	-2.72%
DBC	PowerShares DB Commodity Index	Commodities	5	2.98%	8.75%	5.11%	3.97%	12.18%	0.00%
GLD	SPDR Gold Shares	Precious Metals	5	2.08%	8.09%	4.86%	3.57%	5.34%	-1.88%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	5	-0.62%	11.01%	6.84%	2.94%	14.60%	-4.65%
VOX	Vanguard Telecom Serv's	Communication Equitie	5	2.42%	5.30%	9.56%	2.00%	1.34%	-10.72%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	5	3.24%	6.43%	6.81%	5.40%	6.53%	-3.62%
IAU	iShares Gold Trust	Precious Metals	5	2.05%	8.17%	5.02%	3.68%	5.45%	-1.59%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	5	1.95%	7.82%	4.96%	3.42%	5.19%	-1.99%
IXC	S&P Global Energy	Energy Equities	5	0.65%	7.94%	5.82%	4.39%	11.26%	-2.73%
FXE	CurrencyShares Euro Currency Trust	Currency	5	3.59%	6.13%	7.26%	4.20%	6.73%	0.00%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	5	2.85%	2.43%	11.34%	3.08%	6.90%	-2.47%
MOO	VanEck Vectors Agribusiness	Commodity Producers	5	1.82%	6.03%	8.39%	4.46%	10.20%	-2.23%
DJP	Bloomberg Commodity Index	Commodities	4	2.28%	9.02%	3.71%	2.95%	7.53%	-0.75%
BBH	VanEck Vectors Biotech	Health & Biotech	4	1.35%	5.32%	3.98%	4.16%	1.85%	-4.89%
IGE	iShares North American Natural Resources	Commodity Producers	4	-1.01%	8.56%	6.34%	2.74%	9.48%	-3.60%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	4	2.50%	4.25%	4.95%	3.83%	5.66%	-1.77%
FXO	1st Trust Financials AlphaDEX	Financial Equities	4	2.66%	3.25%	7.08%	3.32%	9.01%	-1.67%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	4	-0.08%	9.82%	3.90%	1.98%	3.27%	-24.33%
IYM	Dow Jones US Basic Mat's	Materials	4	-0.39%	5.20%	6.89%	2.50%	9.70%	-3.04%
UNG	U.S. Natural Gas Fund	Oil & Gas	4	7.36%	10.68%	-7.63%	4.42%	-11.75%	-72.43%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	4	1.58%	2.60%	9.95%	1.20%	6.59%	-1.51%
RWX	SPDR DJ Wil Intern. RE	Real Estate	4	1.64%	5.21%	7.47%	2.67%	6.01%	-3.57%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	3	-3.31%	11.95%	3.16%	-1.46%	1.20%	-34.95%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	3	-1.27%	2.68%	8.87%	0.43%	10.09%	-4.92%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	3	1.54%	2.03%	7.47%	1.27%	3.95%	-1.96%
XLB	Materials Select Sector	Materials	3	-0.43%	4.48%	6.68%	2.58%	9.19%	-3.12%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	3	1.15%	5.85%	1.05%	2.22%	4.69%	-3.47%
VAW	Vanguard Materials VIPERS	Materials	3	-0.55%	4.45%	6.57%	2.33%	8.96%	-3.21%
SLV	iShares Silver Trust	Precious Metals	3	0.12%	9.28%	1.12%	1.63%	2.02%	-17.09%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	3	0.90%	2.34%	6.89%	1.31%	4.49%	-1.72%
FXY	CurrencyShares Japanese Yen Trust	Currency	3	3.11%	3.44%	3.62%	3.10%	1.95%	-9.22%
XLP	Consumer Staples Select	Consumer Staples	3	1.57%	2.00%	7.15%	1.20%	3.89%	-1.94%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	3	0.62%	4.46%	5.18%	2.41%	2.33%	-4.43%
IYZ	Down Jones US Telecom	Commun. Equities	2	0.37%	3.33%	5.77%	0.37%	-4.60%	-19.21%
SIL	Global X Silver Miners	Commodity Producers	2	-1.97%	8.98%	2.71%	-1.13%	-3.25%	-39.78%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	1	0.37%	2.81%	-1.71%	1.28%	-1.37%	-17.25%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	1	-4.38%	6.58%	1.34%	-0.24%	9.72%	-14.58%
ITB	iShares DJ US Home Construction	Building and Constructi	0	-4.34%	0.68%	6.82%	-2.24%	14.30%	-7.59%

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FXN	1st Trust Energy AlphaDEX	Energy Equities	0	-5.22%	5.25%	2.21%	-1.55%	8.10%	-12.31%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-2	-1.63%	-1.84%	-1.90%	-2.70%	-1.16%	-9.25%
IYR	Dow Jones US Real Estate	Real Estate	-5	-2.47%	-4.99%	-6.32%	-4.64%	-3.73%	-9.86%
UUP	PowerShares DB US Dollar Bullish	Currency	-5	-3.38%	-5.20%	-5.82%	-3.75%	-5.23%	-13.37%
SCHH	Schwab U.S. REIT	Real Estate	-6	-3.84%	-5.99%	-6.96%	-6.15%	-5.11%	-14.08%
RWR	Wilshire REIT Fund	Real Estate	-6	-3.77%	-5.95%	-6.93%	-6.16%	-5.21%	-15.47%
ICF	Cohen & Steers Realty	Real Estate	-6	-3.99%	-6.41%	-8.09%	-6.31%	-5.97%	-15.47%
VNQ	Vanguard REIT Index	Real Estate	-6	-4.04%	-7.01%	-8.37%	-6.31%	-6.47%	-16.09%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-8	-5.60%	-9.11%	-11.21%	-7.87%	-10.08%	-16.95%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-9	-5.19%	-8.91%	-11.55%	-9.35%	-26.28%	-56.85%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-11	3.65%	9.54%	-63.36%	6.75%	-57.34%	-66.56%
KIE	SPDR S&P Insurance	Specialty-Financial	-14	3.85%	3.21%	-65.47%	3.75%	-58.02%	-66.06%