

HV Sector ETFs as of 01/18/2018

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	15	8.26%	17.34%	25.36%	7.06%	15.31%	-22.68%
OIH	Oil Services HOLDRs	Energy Equities	14	9.50%	16.51%	20.85%	8.37%	11.84%	-19.55%
XME	SPDR S&P Metals & Mining	Commodity Producers	13	8.64%	21.32%	17.49%	5.44%	21.56%	-2.09%
USO	U.S. Oil Fund	Oil & Gas.	11	9.62%	8.23%	20.72%	6.24%	22.27%	-0.85%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	11	6.72%	13.28%	19.74%	5.43%	18.47%	-1.28%
IYT	Dow Jones Transportation	Transportation Equities	11	5.97%	17.23%	14.20%	6.07%	16.77%	-1.00%
VDE	Vanguard Energy VIPERS	Energy Equities	10	6.49%	12.48%	14.55%	5.72%	13.58%	-3.28%
IYE	Dow Jones US Energy	Specialty-Natural Res.	10	6.22%	12.48%	14.26%	5.50%	13.36%	-2.68%
IYC	iShares US Consumer Services	Consumer Discretionar	10	5.71%	11.63%	16.23%	6.20%	13.34%	0.00%
XLE	Energy Select Sector	Energy Equities	10	6.49%	12.67%	13.78%	5.84%	13.53%	-1.73%
UNG	U.S. Natural Gas Fund	Oil & Gas	10	22.52%	7.83%	0.60%	8.02%	-9.40%	-71.48%
XRT	SPDR S&P Retail	Consumer Discretionar	10	4.47%	14.21%	16.37%	4.96%	14.03%	-1.54%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	10	6.06%	10.08%	19.93%	4.57%	15.69%	-10.46%
FXN	1st Trust Energy AlphaDEX	Energy Equities	9	4.77%	10.85%	17.34%	3.62%	14.48%	-7.71%
IGE	iShares North American Natural Resources	Commodity Producers	9	6.21%	11.30%	13.75%	4.80%	12.38%	-1.41%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	9	4.99%	10.21%	14.19%	5.70%	13.19%	-0.29%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	9	5.90%	11.48%	11.87%	6.06%	12.60%	0.00%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	9	4.35%	13.65%	10.52%	5.62%	15.48%	-0.36%
XLY	Consumer Discretionary Sec.	Consumer Discretionar	9	5.57%	10.63%	15.13%	6.08%	13.61%	-0.32%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	9	4.86%	12.60%	10.95%	5.71%	16.98%	-0.04%
ITB	iShares DJ US Home Construction	Building and Constructi	8	4.48%	8.26%	15.92%	4.07%	23.92%	-0.76%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	8	7.69%	2.13%	10.89%	9.31%	18.71%	0.00%
XLF	Financial Select Sector	Financial Equities	8	4.27%	11.86%	9.44%	5.09%	15.08%	-0.14%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	8	4.49%	10.55%	13.45%	5.04%	15.22%	-0.23%
XLI	Industrial Select Sector	Industrial Equities	8	5.41%	11.27%	9.92%	5.01%	13.11%	-0.89%
PPLT	ETFS Physical Platinum Shares	Precious Metals	8	9.14%	6.21%	8.79%	7.75%	5.95%	-15.86%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	8	6.99%	9.46%	10.78%	5.38%	15.11%	-0.96%
IXC	S&P Global Energy	Energy Equities	8	6.60%	9.34%	11.92%	5.37%	13.22%	-1.11%
IYH	Dow Jones US Healthcare	Specialty-Health	7	5.69%	7.38%	7.24%	6.24%	9.63%	0.00%
IYJ	Dow Jones US Industrial	Industrial Equities	7	5.29%	9.25%	8.77%	5.05%	13.08%	-0.55%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	7	5.93%	8.34%	10.03%	4.18%	12.96%	-1.06%
IGV	iShares North American Tech-Software	Technology Equities	7	6.57%	4.20%	7.97%	7.30%	13.64%	0.00%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	7	4.94%	8.98%	9.15%	4.93%	15.38%	-0.80%
IYW	Dow Jones US Technology	Technology Equities	7	4.97%	4.33%	11.28%	6.33%	14.49%	0.00%
KBE	SPDR S&P Bank	Specialty-Financial	7	3.47%	11.52%	9.04%	5.72%	13.36%	-0.62%
KRE	SPDR S&P Region.Banking	Specialty-Financial	7	3.11%	10.96%	7.82%	5.42%	12.04%	-0.91%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	7	7.05%	6.21%	9.66%	6.01%	11.72%	-0.29%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	7	5.52%	8.82%	8.24%	6.30%	8.46%	-0.51%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	7	5.86%	8.47%	8.93%	5.53%	9.77%	0.00%
XLV	Health Care Select SPDR	Health & Biotech Equiti	7	5.93%	7.75%	7.24%	6.57%	9.66%	0.00%
VFH	Vanguard Financials	Financials Equities	7	3.75%	10.56%	8.55%	4.64%	13.76%	-0.23%

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XLK	Technology Select	Technology Equities	7	4.78%	4.91%	11.12%	5.82%	14.21%	0.00%
VGT	Vanguard Info Technology	Technolgy Equities	7	5.46%	4.69%	11.19%	6.62%	15.06%	0.00%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	7	4.14%	9.09%	11.90%	4.09%	15.39%	-0.50%
VHT	Vanguard Health Care	Health & Biotech Equiti	7	5.64%	7.37%	7.38%	6.24%	9.60%	0.00%
VIS	Vanguard Industrials	industrials Equities	7	4.72%	10.25%	8.97%	4.45%	12.27%	-0.94%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	6	5.79%	7.24%	7.43%	3.56%	10.30%	-1.93%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	6	3.40%	6.25%	10.12%	4.02%	6.24%	-5.04%
GSG	iShares GSCI Commodity Index	Commodities.	6	5.89%	5.02%	9.78%	2.76%	12.87%	-0.42%
SMH	VanEch Vectors Semiconductor	Technology Equities	6	7.62%	0.85%	8.16%	9.06%	16.89%	0.00%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	6	6.30%	4.54%	7.31%	6.72%	10.28%	0.00%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	5	4.58%	5.44%	5.94%	5.01%	7.00%	-0.09%
IYF	Dow Jones US Financial Sector	Specialty-Financial	5	3.09%	7.49%	6.93%	3.10%	11.01%	-0.27%
VNQL	Vanguard Global ex-U.S. Real Estate	Global Real Estate	5	6.06%	3.32%	5.90%	3.88%	7.25%	-0.48%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	5	3.24%	6.03%	5.14%	3.76%	4.11%	-0.36%
XLB	Materials Select Sector	Materials	5	4.64%	6.90%	5.84%	3.92%	11.73%	-0.77%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	5	3.66%	6.53%	7.43%	0.44%	3.35%	-33.69%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	5	1.85%	5.99%	8.84%	1.75%	5.93%	-0.56%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	5	4.76%	4.65%	7.53%	1.81%	3.26%	-28.05%
VAW	Vanguard Materials VIPERS	Materials	5	4.46%	6.52%	5.66%	3.71%	11.51%	-1.05%
IYM	Dow Jones US Basic Mat's	Materials	5	4.33%	6.51%	5.93%	3.70%	12.10%	-1.07%
MOO	VanEck Vectors Agribusiness	Commodity Producers	5	4.61%	4.99%	6.41%	3.56%	10.34%	-0.61%
RWX	SPDR DJ Wil Intern. RE	Real Estate	5	3.49%	5.41%	9.16%	2.45%	6.31%	-3.78%
FXO	1st Trust Financials AlphaDEX	Financial Equities	4	2.30%	4.54%	5.64%	2.20%	8.76%	-0.53%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	4	5.66%	3.31%	4.62%	2.20%	4.20%	-3.15%
DBC	PowerShares DB Commodity Index	Commodities	4	4.84%	2.86%	6.69%	1.81%	10.64%	-0.35%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	4	0.33%	5.87%	9.96%	0.04%	5.80%	-0.60%
FXB	CurrencyShares British Pound	Currency	4	3.71%	4.14%	5.54%	2.87%	5.63%	-7.22%
IAU	iShares Gold Trust	Precious Metals	4	4.68%	2.99%	4.68%	1.92%	3.91%	-3.26%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	4	4.33%	3.42%	5.26%	1.59%	3.13%	-24.62%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	4	4.63%	2.96%	6.51%	3.13%	5.55%	-0.45%
GLD	SPDR Gold Shares	Precious Metals	3	4.61%	2.89%	4.60%	1.79%	3.77%	-3.57%
FXE	CurrencyShares Euro Currency Trust	Currency	3	3.01%	2.50%	4.90%	1.95%	5.09%	-0.25%
DJP	Bloomberg Commodity Index	Commodities	3	4.67%	2.24%	3.75%	0.90%	5.83%	-1.60%
BBH	VanEck Vectors Biotech	Health & Biotech	3	2.63%	3.56%	1.99%	3.35%	1.56%	-5.63%
XLP	Consumer Staples Select	Consumer Staples	3	1.07%	4.78%	7.15%	0.88%	3.88%	-0.30%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	3	1.06%	4.79%	7.06%	0.88%	3.86%	-0.36%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	3	1.08%	4.45%	5.69%	1.29%	4.97%	-0.38%
SIL	Global X Silver Miners	Commodity Producers	2	2.54%	3.28%	2.70%	0.31%	-2.19%	-38.91%
FXY	CurrencyShares Japanese Yen Trust	Currency	2	2.01%	0.44%	2.55%	1.49%	0.37%	-10.63%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	2	9.64%	-1.86%	0.72%	-0.21%	-1.82%	-40.27%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	2	3.37%	0.14%	2.20%	0.77%	3.47%	-4.83%
SLV	iShares Silver Trust	Precious Metals	1	4.93%	-0.68%	0.76%	-0.13%	0.12%	-18.52%
VOX	Vanguard Telecom Serv's	Communication Equitie	0	-1.35%	1.92%	-0.08%	-1.12%	-2.03%	-13.44%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-1	1.14%	-2.40%	-2.81%	-0.43%	-3.23%	-18.64%

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RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-1	-0.48%	-2.29%	1.25%	-2.39%	-0.80%	-8.97%
IYZ	Down Jones US Telecom	Commun. Equities	-2	-1.43%	-0.55%	-4.45%	-1.46%	-7.02%	-20.69%
UUP	PowerShares DB US Dollar Bullish	Currency	-3	-2.68%	-2.15%	-4.10%	-1.75%	-3.72%	-11.57%
IYR	Dow Jones US Real Estate	Real Estate	-4	-3.00%	-6.72%	-2.88%	-5.00%	-4.19%	-10.20%
SCHH	Schwab U.S. REIT	Real Estate	-5	-3.46%	-6.55%	-3.05%	-5.45%	-4.59%	-13.44%
RWR	Wilshire REIT Fund	Real Estate	-5	-3.53%	-6.57%	-3.07%	-5.55%	-4.80%	-14.92%
VNQ	Vanguard REIT Index	Real Estate	-5	-3.67%	-7.84%	-4.42%	-5.65%	-6.08%	-15.50%
ICF	Cohen & Steers Realty	Real Estate	-5	-3.62%	-7.51%	-3.96%	-5.92%	-5.81%	-15.12%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-7	-5.30%	-10.32%	-7.01%	-7.02%	-9.69%	-16.18%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-9	-6.87%	-12.20%	-5.01%	-10.02%	-29.64%	-57.17%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-30	4.19%	-64.41%	-64.56%	4.21%	-59.73%	-67.36%
KIE	SPDR S&P Insurance	Specialty-Financial	-33	1.31%	-65.97%	-66.45%	1.07%	-60.54%	-66.93%