

# HV Sector ETFs as of 04/05/2018

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%	
IGV	iShares North American Tech-Software	Technology Equities	5	-5.10%	9.51%	4.46%	10.51%	9.54%	-6.29%
USO	U.S. Oil Fund	Oil & Gas.	5	5.60%	6.12%	1.02%	6.83%	14.01%	-3.39%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	4	-0.33%	7.01%	2.96%	7.15%	9.88%	-1.82%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	4	-1.56%	7.51%	1.27%	6.99%	6.11%	-4.16%
FXV	CurrencyShares Japanese Yen Trust	Currency	2	-1.17%	1.09%	3.35%	4.73%	2.62%	-7.78%
FXB	CurrencyShares British Pound	Currency	2	1.33%	0.71%	3.40%	3.67%	4.08%	-6.50%
SMH	VanEck Vectors Semiconductor	Technology Equities	2	-6.73%	7.53%	0.58%	4.71%	4.96%	-9.42%
DBC	PowerShares DB Commodity Index	Commodities	2	2.06%	2.93%	-0.06%	1.44%	5.88%	-2.43%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	1	-1.12%	3.35%	-0.21%	3.26%	5.50%	-5.77%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	1	4.34%	8.16%	-6.48%	-1.28%	7.24%	-8.56%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	1	0.29%	0.61%	0.33%	1.72%	2.14%	-3.60%
VGT	Vanguard Info Technology	Technolgy Equities	1	-5.20%	6.61%	-0.64%	4.01%	5.78%	-7.36%
IYW	Dow Jones US Technology	Technology Equities	1	-5.62%	6.72%	-0.85%	3.57%	5.39%	-7.85%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	1	-1.60%	2.67%	-1.34%	3.44%	6.31%	-5.67%
RWX	SPDR DJ Wil Intern. RE	Real Estate	1	0.68%	4.47%	-1.42%	-0.62%	2.10%	-6.66%
KIE	SPDR S&P Insurance	Specialty-Financial	1	-0.70%	5.11%	0.19%	1.21%	-50.65%	-66.89%
IAU	iShares Gold Trust	Precious Metals	1	0.39%	0.71%	0.39%	1.84%	2.23%	-3.34%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	1	-7.05%	6.99%	-0.64%	4.17%	5.43%	-9.89%
FXE	CurrencyShares Euro Currency Trust	Currency	1	-0.68%	-0.20%	1.51%	1.76%	2.05%	-2.34%
GSG	iShares GSCI Commodity Index	Commodities.	1	2.29%	2.68%	-1.08%	1.35%	6.46%	-3.85%
XLK	Technology Select	Technology Equities	1	-5.12%	5.89%	-1.14%	2.67%	4.88%	-7.17%
VNQL	Vanguard Global ex-U.S. Real Estate	Global Real Estate	1	0.89%	4.80%	-2.53%	0.71%	1.48%	-6.46%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	1	0.39%	2.21%	-0.19%	0.34%	1.63%	-5.24%
GLD	SPDR Gold Shares	Precious Metals	1	0.30%	0.66%	0.29%	1.74%	2.15%	-3.62%
XLY	Consumer Discretionary Sec.	Consumer Discretionar	1	-1.67%	2.71%	-0.79%	4.24%	6.95%	-5.62%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	0	4.67%	10.01%	-9.59%	-4.20%	4.53%	-17.96%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	0	0.27%	3.72%	-2.71%	-0.67%	0.50%	-6.02%
IYC	iShares US Consumer Services	Consumer Discretionar	0	-2.35%	1.80%	-2.01%	2.61%	5.49%	-6.93%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	0	2.03%	7.23%	-1.55%	-7.05%	-6.34%	-16.21%
KRE	SPDR S&P Region.Banking	Specialty-Financial	0	-4.46%	3.68%	-1.77%	3.86%	5.80%	-6.01%
IXC	S&P Global Energy	Energy Equities	0	4.00%	4.91%	-7.00%	-2.11%	3.01%	-8.78%
IYR	Dow Jones US Real Estate	Real Estate	0	1.08%	5.63%	-2.27%	-6.39%	-4.18%	-11.52%
XRT	SPDR S&P Retail	Consumer Discretionar	0	1.09%	1.87%	-4.27%	0.18%	5.79%	-7.46%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	0	0.93%	5.06%	-2.56%	-4.89%	-2.41%	-11.30%
DJP	Bloomberg Commodity Index	Commodities	0	-0.62%	0.75%	-1.18%	-0.78%	1.86%	-4.34%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	0	3.38%	12.04%	-4.40%	-12.40%	-11.76%	-58.30%
UUP	PowerShares DB US Dollar Bullish	Currency	0	0.59%	0.51%	-1.00%	-1.29%	-1.25%	-11.16%
FXO	1st Trust Financials AlphaDEX	Financial Equities	0	-2.38%	4.74%	-2.93%	-0.57%	2.22%	-5.38%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	0	0.41%	3.71%	-5.35%	-0.41%	3.91%	-7.23%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	-1	-0.29%	1.46%	-4.56%	-0.62%	4.58%	-7.50%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-1	-3.39%	-0.21%	1.18%	0.32%	-1.32%	-18.03%

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IXJ	S&P Global Healthcare	Health & Biotech Equiti	-1	-2.69%	2.30%	-3.95%	-0.59%	-0.67%	-9.10%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-1	3.84%	9.53%	-10.04%	-5.68%	2.84%	-16.00%
IYF	Dow Jones US Financial Sector	Specialty-Financial	-1	-2.73%	3.75%	-2.70%	-0.59%	2.77%	-6.00%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	-1	-4.20%	2.96%	-2.88%	1.43%	5.44%	-6.49%
IYJ	Dow Jones US Industrial	Industrial Equities	-1	-2.53%	3.09%	-5.54%	-0.94%	2.45%	-7.65%
ICF	Cohen & Steers Realty	Real Estate	-1	1.09%	5.53%	-3.06%	-7.76%	-5.55%	-16.78%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	-1	0.15%	3.33%	-5.38%	-1.26%	2.98%	-7.20%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	-1	-8.43%	0.14%	-1.04%	4.10%	2.65%	-10.99%
VFH	Vanguard Financials	Financials Equities	-1	-3.71%	2.89%	-3.50%	0.04%	3.55%	-6.73%
RWR	Wilshire REIT Fund	Real Estate	-1	1.08%	5.63%	-3.34%	-7.67%	-4.99%	-16.83%
XLF	Financial Select Sector	Financial Equities	-1	-4.00%	2.50%	-3.90%	-0.25%	3.55%	-7.72%
KBE	SPDR S&P Bank	Specialty-Financial	-1	-4.95%	2.63%	-3.34%	2.24%	4.77%	-6.67%
SCHH	Schwab U.S. REIT	Real Estate	-1	0.95%	5.70%	-3.47%	-7.71%	-5.04%	-15.51%
MOO	VanEck Vectors Agribusiness	Commodity Producers	-1	-2.60%	3.00%	-3.85%	-0.16%	2.38%	-6.56%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-1	-5.11%	1.70%	-3.65%	1.24%	4.57%	-7.34%
VIS	Vanguard Industrials	industrials Equities	-2	-2.13%	2.87%	-5.76%	-1.45%	2.37%	-6.94%
VHT	Vanguard Health Care	Health & Biotech Equiti	-2	-4.16%	1.62%	-4.20%	-0.11%	-0.20%	-9.80%
VNQ	Vanguard REIT Index	Real Estate	-2	0.89%	4.84%	-4.30%	-8.60%	-6.67%	-18.14%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	-2	1.48%	1.34%	-6.03%	-5.46%	-3.74%	-29.85%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	-2	-1.13%	0.60%	-3.87%	-3.02%	-0.07%	-8.24%
IGE	iShares North American Natural Resources	Commodity Producers	-2	2.31%	3.44%	-9.84%	-5.08%	0.47%	-10.93%
SLV	iShares Silver Trust	Precious Metals	-2	-0.64%	-0.06%	-3.50%	-3.38%	-2.43%	-21.17%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	-2	0.91%	2.33%	-5.59%	-6.07%	-3.11%	-37.99%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	-2	-4.48%	1.62%	-4.52%	-0.46%	0.47%	-9.25%
XLI	Industrial Select Sector	Industrial Equities	-2	-2.50%	2.49%	-5.78%	-1.10%	2.61%	-7.22%
IYT	Dow Jones Transportation	Transportation Equities	-2	-0.54%	2.77%	-7.75%	-1.90%	3.81%	-8.45%
XLV	Health Care Select SPDR	Health & Biotech Equiti	-2	-4.02%	1.11%	-5.00%	-1.00%	-1.05%	-10.59%
SIL	Global X Silver Miners	Commodity Producers	-2	1.79%	4.77%	-6.93%	-5.76%	-4.76%	-42.60%
IYH	Dow Jones US Healthcare	Specialty-Health	-2	-3.97%	1.52%	-4.37%	-0.50%	-0.49%	-10.07%
ITB	iShares DJ US Home Construction	Building and Constructi	-2	4.35%	4.81%	-9.70%	-5.72%	5.75%	-10.88%
VDE	Vanguard Energy VIPERS	Energy Equities	-2	2.37%	3.43%	-10.52%	-4.95%	0.86%	-13.05%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-3	2.23%	3.32%	-10.47%	-5.12%	0.69%	-12.47%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	-3	-1.86%	-0.15%	-4.15%	-4.95%	-0.18%	-7.50%
XLE	Energy Select Sector	Energy Equities	-3	2.11%	2.80%	-10.55%	-5.08%	0.51%	-12.10%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	-3	-1.73%	0.70%	-5.26%	-4.56%	-1.60%	-7.42%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	-3	1.38%	0.63%	-7.09%	-5.96%	-4.02%	-33.53%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-3	1.36%	1.85%	-8.92%	-5.65%	1.36%	-10.67%
XLB	Materials Select Sector	Materials	-4	-3.84%	0.87%	-8.48%	-4.31%	-0.45%	-9.63%
XLP	Consumer Staples Select	Consumer Staples	-4	-2.38%	-1.19%	-6.48%	-6.91%	-3.67%	-9.79%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	-4	-10.02%	-1.55%	-4.12%	0.71%	0.22%	-11.91%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-4	-3.80%	1.19%	-8.56%	-4.53%	-3.21%	-12.84%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	-4	-1.94%	-0.50%	-5.77%	-6.12%	-2.91%	-9.12%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-4	-1.45%	-0.54%	-7.87%	-7.62%	-6.61%	-44.70%
VAW	Vanguard Materials VIPERS	Materials	-4	-3.64%	1.45%	-8.43%	-4.10%	-0.22%	-9.30%

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IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-4	-3.05%	1.33%	-7.95%	-4.74%	-4.63%	-11.10%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-4	-4.74%	-0.81%	-8.22%	-3.27%	-3.63%	-12.80%
IYM	Dow Jones US Basic Mat's	Materials	-4	-4.29%	1.38%	-8.51%	-4.10%	-0.05%	-9.29%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-4	-7.50%	-0.66%	-6.35%	-2.44%	-53.45%	-69.44%
VOX	Vanguard Telecom Serv's	Communication Equitie	-5	-5.10%	-0.32%	-6.04%	-6.87%	-5.89%	-18.48%
UNG	U.S. Natural Gas Fund	Oil & Gas	-5	-3.62%	-2.86%	-9.47%	-5.27%	-15.64%	-74.99%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-5	-4.17%	-6.33%	-7.38%	-1.85%	-4.44%	-23.36%
OIH	Oil Services HOLDRs	Energy Equities	-5	0.04%	0.99%	-15.70%	-6.18%	-1.88%	-30.35%
XME	SPDR S&P Metals & Mining	Commodity Producers	-5	-5.53%	2.32%	-10.98%	-4.12%	3.84%	-10.98%
IYZ	Down Jones US Telecom	Commun. Equities	-5	-5.02%	0.55%	-6.74%	-7.31%	-8.62%	-25.40%
BBH	VanEck Vectors Biotech	Health & Biotech	-5	-5.52%	-0.51%	-8.19%	-5.39%	-7.75%	-13.60%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	-8	-0.72%	-0.07%	-21.04%	-11.91%	-3.88%	-36.38%