

# HV Sector ETFs as of 05/24/2018

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	17	6.46%	19.85%	26.38%	13.53%	18.89%	-4.55%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	15	3.91%	16.93%	23.03%	14.41%	18.50%	-3.69%
FXN	1st Trust Energy AlphaDEX	Energy Equities	14	5.44%	17.33%	22.89%	8.91%	14.98%	-3.44%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	13	3.64%	23.21%	21.88%	4.73%	11.58%	-24.37%
OIH	Oil Services HOLDRs	Energy Equities	12	2.89%	18.01%	18.16%	8.14%	10.80%	-19.72%
USO	U.S. Oil Fund	Oil & Gas.	12	3.78%	9.17%	15.71%	18.98%	19.36%	-2.59%
VDE	Vanguard Energy VIPERS	Energy Equities	10	2.87%	14.25%	15.78%	6.65%	10.42%	-3.11%
IYE	Dow Jones US Energy	Specialty-Natural Res.	10	2.78%	13.88%	15.41%	6.18%	10.02%	-3.06%
IGV	iShares North American Tech-Software	Technology Equities	10	4.84%	7.69%	7.41%	18.23%	12.66%	-1.35%
XLE	Energy Select Sector	Energy Equities	9	2.63%	13.59%	14.90%	5.96%	9.66%	-2.97%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	9	4.54%	7.68%	10.59%	14.81%	10.99%	0.00%
GSG	iShares GSCI Commodity Index	Commodities.	9	3.85%	8.53%	10.79%	11.00%	12.45%	-0.61%
IGE	iShares North American Natural Resources	Commodity Producers	8	3.06%	12.08%	13.77%	4.68%	8.52%	-2.47%
DBC	PowerShares DB Commodity Index	Commodities	8	4.57%	7.71%	9.98%	10.11%	11.32%	-0.65%
IXC	S&P Global Energy	Energy Equities	8	1.66%	11.45%	13.66%	6.53%	8.86%	-3.86%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	7	4.42%	8.56%	7.25%	9.29%	9.30%	-0.77%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	7	8.98%	3.98%	2.89%	10.25%	8.12%	-4.64%
VGT	Vanguard Info Technology	Technolgy Equities	7	6.08%	6.93%	4.76%	11.00%	9.39%	-1.14%
IYW	Dow Jones US Technology	Technology Equities	7	6.17%	7.06%	4.48%	10.63%	9.21%	-1.57%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	6	1.78%	7.59%	7.85%	6.07%	7.50%	-1.90%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	6	5.57%	5.70%	3.59%	9.26%	6.32%	-4.43%
KRE	SPDR S&P Region.Banking	Specialty-Financial	6	3.67%	6.69%	4.66%	9.48%	8.85%	-0.92%
XLK	Technology Select	Technology Equities	6	5.74%	6.70%	4.12%	9.15%	8.37%	-1.31%
SMH	VanEck Vectors Semiconductor	Technology Equities	6	8.62%	2.84%	2.29%	9.64%	6.81%	-5.16%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	5	1.22%	6.54%	6.31%	4.27%	6.05%	-2.00%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	5	3.97%	5.19%	4.45%	4.58%	4.52%	-4.65%
UNG	U.S. Natural Gas Fund	Oil & Gas	5	4.21%	6.52%	6.99%	3.00%	-6.00%	-72.80%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	5	3.11%	3.40%	3.29%	10.32%	5.97%	-5.68%
IYT	Dow Jones Transportation	Transportation Equities	4	4.35%	4.68%	4.87%	2.17%	6.02%	-4.65%
XME	SPDR S&P Metals & Mining	Commodity Producers	4	3.73%	9.58%	0.92%	2.56%	7.89%	-4.77%
XRT	SPDR S&P Retail	Consumer Discretionar	4	3.09%	5.33%	4.04%	3.28%	6.79%	-4.60%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	4	2.10%	4.24%	2.63%	6.01%	6.55%	-3.32%
UUP	PowerShares DB US Dollar Bullish	Currency	4	2.62%	4.53%	4.53%	2.70%	3.00%	-7.57%
DJP	Bloomberg Commodity Index	Commodities	4	2.80%	5.42%	4.22%	5.16%	6.27%	-0.04%
KBE	SPDR S&P Bank	Specialty-Financial	4	3.22%	4.32%	1.57%	5.53%	5.92%	-3.66%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	4	2.25%	4.41%	4.86%	5.21%	5.24%	-0.64%
XLY	Consumer Discretionary Sec.	Consumer Discretionar	4	2.25%	4.62%	2.93%	7.38%	7.55%	-2.78%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	3	2.05%	2.14%	1.71%	7.49%	6.80%	-1.76%
IYC	iShares US Consumer Services	Consumer Discretionar	3	1.53%	3.16%	1.40%	4.93%	5.70%	-4.83%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	3	2.70%	3.40%	0.36%	3.80%	5.20%	-4.30%
FXO	1st Trust Financials AlphaDEX	Financial Equities	3	2.70%	2.93%	3.36%	2.01%	3.55%	-2.92%

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PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	3	3.62%	3.73%	3.04%	0.87%	0.46%	-9.06%
IYJ	Dow Jones US Industrial	Industrial Equities	2	3.73%	2.63%	1.51%	1.00%	2.84%	-5.85%
IYM	Dow Jones US Basic Mat's	Materials	2	2.20%	5.44%	1.27%	-0.87%	1.77%	-6.24%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	2	1.64%	4.20%	5.05%	-1.85%	1.02%	-35.20%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	2	2.06%	2.96%	-1.39%	2.89%	4.06%	-5.82%
VIS	Vanguard Industrials	industrials Equities	2	3.52%	2.22%	1.51%	-0.12%	2.40%	-5.68%
VAW	Vanguard Materials VIPERS	Materials	2	2.18%	4.55%	1.08%	-1.42%	1.27%	-6.76%
MOO	VanEck Vectors Agribusiness	Commodity Producers	2	1.10%	2.28%	2.45%	2.65%	3.40%	-3.93%
SCHH	Schwab U.S. REIT	Real Estate	2	3.80%	3.45%	6.40%	-4.93%	-1.14%	-12.96%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	2	4.67%	2.65%	10.99%	-10.60%	-3.88%	-57.44%
RWR	Wilshire REIT Fund	Real Estate	2	3.76%	3.38%	6.39%	-4.95%	-1.12%	-14.38%
VHT	Vanguard Health Care	Health & Biotech Equiti	2	0.90%	2.92%	1.77%	2.52%	1.53%	-7.42%
XLI	Industrial Select Sector	Industrial Equities	2	3.40%	2.07%	0.90%	0.21%	2.57%	-5.99%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	2	3.83%	2.17%	6.74%	-5.37%	-2.87%	-14.69%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	1	-0.41%	-0.31%	2.65%	0.38%	0.12%	-6.77%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	1	0.27%	3.05%	5.01%	-2.54%	-0.92%	-27.68%
XLB	Materials Select Sector	Materials	1	2.45%	4.20%	0.53%	-1.98%	0.80%	-7.43%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	1	1.94%	0.56%	0.28%	0.53%	-42.34%	-68.51%
KIE	SPDR S&P Insurance	Specialty-Financial	1	-0.80%	-0.35%	2.93%	0.68%	-40.89%	-67.06%
VFH	Vanguard Financials	Financials Equities	1	1.52%	1.91%	-0.25%	1.09%	2.78%	-5.76%
XLV	Health Care Select SPDR	Health & Biotech Equiti	1	-0.17%	2.04%	0.31%	0.46%	-0.16%	-9.26%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	1	1.37%	2.23%	-1.18%	2.51%	1.50%	-16.25%
VNQ	Vanguard REIT Index	Real Estate	1	3.14%	2.64%	5.50%	-6.65%	-3.17%	-16.40%
IYF	Dow Jones US Financial Sector	Specialty-Financial	1	1.83%	2.13%	1.02%	0.75%	2.58%	-4.74%
IYR	Dow Jones US Real Estate	Real Estate	1	2.62%	1.84%	5.14%	-5.12%	-1.95%	-10.32%
SIL	Global X Silver Miners	Commodity Producers	1	0.71%	1.33%	4.71%	-4.63%	-2.31%	-41.91%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	1	1.85%	2.07%	4.70%	-3.38%	-0.42%	-9.88%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	1	0.10%	0.94%	2.88%	0.03%	0.54%	-5.36%
IYH	Dow Jones US Healthcare	Specialty-Health	1	0.54%	2.44%	1.20%	1.49%	0.73%	-8.27%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	1	-0.22%	2.20%	4.33%	-3.83%	-1.89%	-32.03%
RWX	SPDR DJ Wil Intern. RE	Real Estate	0	-0.89%	0.37%	2.68%	-0.79%	1.12%	-6.82%
XLF	Financial Select Sector	Financial Equities	0	1.01%	1.34%	-1.52%	0.11%	2.05%	-7.39%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	0	2.72%	0.00%	1.45%	-3.75%	-1.91%	-12.13%
SLV	iShares Silver Trust	Precious Metals	0	0.71%	1.82%	0.97%	-1.88%	-1.02%	-19.95%
ICF	Cohen & Steers Realty	Real Estate	0	2.22%	1.30%	4.43%	-6.73%	-3.23%	-15.85%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	0	1.11%	2.96%	0.72%	-5.44%	-3.92%	-43.40%
GLD	SPDR Gold Shares	Precious Metals	-1	-1.10%	-1.75%	-0.91%	-0.05%	-0.50%	-5.31%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	-1	-0.10%	0.05%	-1.08%	-2.47%	0.91%	-9.22%
FXV	CurrencyShares Japanese Yen Trust	Currency	-1	0.02%	-2.73%	-2.95%	2.95%	0.55%	-9.35%
IAU	iShares Gold Trust	Precious Metals	-1	-1.11%	-1.73%	-0.87%	0.00%	-0.50%	-5.08%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-1	1.19%	0.26%	0.18%	-4.18%	-3.29%	-10.58%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	-1	-1.05%	-1.73%	-0.90%	-0.03%	-0.47%	-5.26%
BBH	VanEck Vectors Biotech	Health & Biotech	-2	0.68%	-2.29%	-1.23%	-5.62%	-6.48%	-13.81%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-2	0.25%	-2.26%	-5.78%	-2.06%	-3.98%	-23.52%

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FXB	CurrencyShares British Pound	Currency	-3	-3.88%	-4.68%	-2.92%	-0.98%	-1.60%	-10.69%
IYZ	Down Jones US Telecom	Commun. Equities	-3	-1.48%	0.93%	-2.71%	-7.28%	-6.08%	-25.37%
VOX	Vanguard Telecom Serv's	Communication Equitie	-4	-3.65%	-0.27%	-3.89%	-8.46%	-6.14%	-19.87%
FXE	CurrencyShares Euro Currency Trust	Currency	-4	-3.23%	-4.86%	-4.57%	-2.62%	-2.88%	-6.55%
ITB	iShares DJ US Home Construction	Building and Constructi	-4	-2.27%	-2.89%	-0.23%	-12.28%	-3.77%	-17.08%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	-4	-2.87%	-2.52%	-3.60%	-6.04%	-3.14%	-11.10%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-4	-0.43%	-3.16%	-1.62%	-10.75%	-4.72%	-15.51%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	-4	0.06%	-3.51%	-4.38%	-9.46%	-5.85%	-12.17%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	-5	-1.03%	-4.55%	-5.28%	-11.04%	-6.91%	-13.87%
XLP	Consumer Staples Select	Consumer Staples	-6	-1.39%	-5.38%	-6.55%	-12.46%	-8.13%	-15.18%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	-6	-2.51%	-5.14%	-5.81%	-10.16%	-5.32%	-12.57%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-49	-49.81%	-49.08%	-49.28%	-49.62%	-47.93%	-53.93%