

# HV Sector ETFs as of 09/15/2022

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
UNG	U.S. Natural Gas Fund	Oil & Gas	40	-9.76%	6.07%	34.30%	129.46%	30.50%	-67.55%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	23	2.06%	18.02%	21.27%	52.20%	14.68%	-11.57%
FXN	1st Trust Energy AlphaDEX	Energy Equities	21	0.86%	15.17%	21.00%	48.41%	15.67%	-5.60%
IYE	Dow Jones US Energy	Specialty-Natural Res.	20	1.27%	13.92%	16.79%	46.05%	11.50%	-9.97%
VDE	Vanguard Energy VIPERS	Energy Equities	19	0.91%	13.11%	15.82%	46.15%	10.09%	-12.06%
XLE	Energy Select Sector *	Energy Equities	18	0.84%	11.72%	13.43%	44.41%	8.55%	-13.14%
IXC	S&P Global Energy	Energy Equities	14	-0.30%	9.95%	11.58%	33.41%	5.49%	-13.85%
IGE	iShares North American Natural Resources	Commodity Producers	10	-1.30%	7.85%	9.49%	23.13%	2.45%	-14.68%
UUP	PowerShares DB US Dollar Bullish	Currency	6	2.26%	3.09%	5.60%	14.71%	8.20%	-0.51%
DJP	Bloomberg Commodity Index	Commodities	5	-3.23%	1.83%	-2.15%	21.99%	-1.03%	-15.02%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	3	-2.11%	2.32%	-3.18%	14.74%	-2.32%	-15.89%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	3	3.16%	4.80%	-0.58%	4.00%	-2.18%	-10.54%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	3	-3.96%	6.54%	5.72%	3.93%	-4.53%	-16.13%
GSG	iShares GSCI Commodity Index	Commodities.	2	-4.20%	-3.38%	-8.73%	25.19%	-2.72%	-18.68%
DBC	PowerShares DB Commodity Index	Commodities	2	-3.85%	-0.87%	-9.00%	20.16%	-2.21%	-18.21%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	1	-4.57%	4.80%	3.86%	-1.24%	-7.00%	-18.37%
KIE	SPDR S&P Insurance	Specialty-Financial	0	-4.90%	2.38%	5.43%	-4.26%	-2.08%	-58.81%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	0	-2.77%	1.74%	6.87%	-5.88%	0.39%	-7.66%
XME	SPDR S&P Metals & Mining	Commodity Producers	0	-11.59%	2.14%	4.94%	2.55%	-9.48%	-30.27%
MOO	VanEck Vectors Agribusiness	Commodity Producers	-1	-4.92%	1.60%	4.56%	-6.95%	-6.56%	-18.04%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-1	-6.50%	2.72%	10.41%	-10.33%	-4.31%	-19.36%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-1	-0.67%	3.34%	-0.47%	-6.47%	-5.90%	-29.60%
KBE	SPDR S&P Bank	Specialty-Financial	-1	-6.73%	3.02%	11.40%	-11.31%	-4.55%	-19.90%
FXO	1st Trust Financials AlphaDEX	Financial Equities	-2	-6.66%	1.62%	7.38%	-10.72%	-4.87%	-15.00%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-2	-0.79%	-1.92%	2.83%	-7.09%	-0.98%	-23.44%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	-2	-7.90%	-1.07%	4.50%	-3.02%	-3.91%	-58.43%
FBT	1st Trust Biotechnology Index	Health & Biotech Equiti	-3	-2.67%	-0.23%	2.93%	-13.25%	-2.60%	-23.99%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	-3	-7.01%	-0.71%	-0.26%	-4.03%	-4.00%	-9.98%
IYF	Dow Jones US Financial Sector	Specialty-Financial	-3	-6.44%	1.65%	7.38%	-14.10%	-6.46%	-48.08%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	-3	-3.00%	2.38%	13.08%	-23.01%	-0.02%	-50.46%
XLF	Financial Select Sector *	Financial Equities	-3	-6.48%	1.28%	6.96%	-14.57%	-7.34%	-19.46%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	-3	-7.29%	-2.13%	0.18%	-1.86%	-3.71%	-10.54%
VFH	Vanguard Financials	Financials Equities	-3	-6.45%	1.52%	7.31%	-14.90%	-6.87%	-19.23%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-4	-5.78%	0.29%	7.55%	-18.28%	-9.57%	-26.81%
IYH	Dow Jones US Healthcare	Specialty-Health	-4	-3.71%	-2.44%	0.12%	-10.93%	-3.54%	-11.38%
IYC	iShares US Consumer Services	Consumer Discretionary	-4	-6.78%	1.81%	11.27%	-22.92%	-6.28%	-76.63%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-4	-2.71%	-2.70%	-0.58%	-9.00%	-3.68%	-11.62%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	-4	-7.34%	-2.25%	-0.58%	-4.03%	-3.82%	-9.83%
XLY	Consumer Discretionary Sec.*	Consumer Discretionary	-4	-6.92%	2.29%	12.45%	-22.12%	-5.58%	-24.69%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	-4	-3.58%	-1.96%	0.57%	-9.28%	-3.11%	-10.52%
XLI	Industrial Select Sector *	Industrial Equities	-4	-9.01%	0.41%	6.16%	-13.89%	-6.07%	-14.95%

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VIS	Vanguard Industrials	industrials Equities	-4	-8.65%	1.22%	7.76%	-14.64%	-5.41%	-16.51%
VHT	Vanguard Health Care	Health & Biotech Equiti	-4	-3.76%	-1.94%	1.16%	-11.07%	-3.20%	-11.43%
VCR	Vanguard Consumer Discretionary	Consumer Discretionary	-4	-7.53%	1.77%	11.80%	-22.96%	-6.19%	-26.20%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-5	-4.23%	-3.94%	-0.97%	-12.07%	-5.32%	-35.45%
XLP	Consumer Staples Select *	Consumer Staples	-5	-7.78%	-2.15%	-0.41%	-7.72%	-5.12%	-11.68%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-5	-3.78%	-0.84%	5.12%	-18.72%	-2.18%	-63.61%
FXE	CurrencyShares Euro Currency Trust	Currency	-5	-1.05%	-2.24%	-5.29%	-12.77%	-7.28%	-23.42%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	-5	-7.04%	-0.42%	6.70%	-18.04%	-8.20%	-22.26%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	-5	-7.79%	-2.11%	-0.07%	-8.19%	-5.12%	-11.91%
IYT	Dow Jones Transportation	Transportation Equities	-5	-8.71%	0.67%	6.52%	-18.51%	-7.77%	-19.52%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	-6	-4.40%	-1.85%	3.83%	-20.90%	-7.62%	-85.98%
IYJ	Dow Jones US Industrial	Industrial Equities	-6	-9.46%	-1.60%	5.37%	-18.20%	-7.65%	-52.21%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	-6	-4.15%	-3.21%	0.74%	-16.19%	-5.42%	-18.77%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-6	-4.28%	-5.75%	-5.66%	-10.13%	-5.82%	-11.11%
IAU	iShares Gold Trust	Precious Metals	-7	-5.48%	-3.31%	-8.94%	-9.28%	-9.50%	-19.89%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionary	-7	-8.50%	-2.63%	4.73%	-22.99%	-9.17%	-27.13%
SLV	iShares Silver Trust	Precious Metals	-7	-2.27%	1.32%	-8.98%	-18.04%	-13.85%	-34.70%
FXB	CurrencyShares British Pound	Currency	-7	-3.87%	-4.17%	-6.42%	-15.24%	-9.79%	-24.19%
XLB	Materials Select Sector *	Materials	-7	-8.16%	-2.02%	0.72%	-18.25%	-10.32%	-18.25%
VAW	Vanguard Materials VIPERS	Materials	-7	-8.66%	-1.81%	1.74%	-17.51%	-10.17%	-18.59%
IYM	Dow Jones US Basic Mat's	Materials	-7	-9.13%	-1.67%	-0.25%	-16.25%	-12.19%	-23.76%
GLD	SPDR Gold Shares	Precious Metals	-7	-5.45%	-3.30%	-8.97%	-9.35%	-9.53%	-20.07%
BBH	VanEck Vectors Biotech	Health & Biotech	-8	-5.10%	-4.48%	0.79%	-22.05%	-6.25%	-33.14%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-8	-9.33%	-2.09%	0.43%	-19.12%	-10.35%	-19.89%
PEZ	PowerShares Consumer Cyclical	All Cap Equities	-9	-10.37%	-1.81%	4.30%	-29.94%	-11.83%	-37.42%
FXV	CurrencyShares Japanese Yen Trust	Currency	-9	-5.33%	-4.25%	-6.05%	-20.03%	-12.66%	-32.60%
VNQ	Vanguard REIT Index	Real Estate	-9	-10.24%	-3.98%	-0.99%	-22.18%	-11.18%	-22.18%
ICF	Cohen & Steers Realty	Real Estate	-9	-10.33%	-3.69%	-1.77%	-21.37%	-10.46%	-52.51%
IYR	Dow Jones US Real Estate	Real Estate	-9	-9.85%	-3.38%	-0.54%	-21.15%	-10.05%	-21.15%
RWR	Wilshire REIT Fund	Real Estate	-9	-10.23%	-3.60%	-0.57%	-22.77%	-12.52%	-22.77%
XRT	SPDR S&P Retail *	Consumer Discretionary	-10	-11.59%	-2.25%	1.85%	-29.77%	-12.10%	-39.12%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-10	-9.90%	-4.36%	-2.06%	-23.56%	-13.43%	-23.59%
VNQL	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-10	-7.11%	-4.50%	-4.93%	-22.04%	-13.67%	-35.43%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-11	-9.05%	-5.86%	-5.36%	-24.66%	-15.27%	-37.79%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-11	-12.81%	-6.31%	6.08%	-32.32%	-11.95%	-32.70%
XLK	Technology Select *	Technology Equities	-12	-14.20%	-6.98%	0.47%	-25.56%	-12.01%	-26.73%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-12	-9.50%	-6.95%	-6.45%	-25.75%	-16.25%	-33.27%
VGT	Vanguard Info Technology	Technolgy Equities	-12	-13.68%	-6.54%	1.04%	-26.83%	-12.24%	-28.07%
SIL	Global X Silver Miners	Commodity Producers	-13	-4.44%	-1.53%	-12.75%	-34.90%	-24.43%	-55.44%
IGV	iShares North American Tech-Software	Technology Equities	-13	-12.32%	-7.36%	-2.03%	-31.66%	-13.96%	-39.14%
ITB	iShares DJ US Home Construction	Building and Constructi	-14	-13.36%	-10.67%	2.52%	-35.30%	-14.49%	-35.39%
IYZ	Down Jones US Telecom	Commun. Equities	-14	-11.21%	-9.65%	-6.44%	-28.05%	-15.93%	-35.19%
VOX	Vanguard Telecom Serv's	Communication Equities	-14	-10.15%	-8.53%	-3.83%	-32.49%	-17.00%	-39.25%
IYW	Dow Jones US Technology	Technology Equities	-14	-14.42%	-8.67%	-1.81%	-30.38%	-14.98%	-31.73%

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GDX	Mkt Vector Gold Miners	Specialty-Precious Meta	-15	-8.02%	-7.77%	-17.88%	-25.88%	-24.78%	-46.69%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	-15	-9.28%	-6.09%	-14.52%	-30.07%	-25.39%	-54.22%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-16	-5.24%	0.76%	-20.10%	-39.12%	-30.93%	-69.66%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	-16	-6.95%	-7.46%	-18.99%	-31.52%	-27.48%	-49.95%
SMH	VanEch Vectors Semiconductor	Technology Equities	-16	-16.05%	-12.51%	-2.13%	-34.26%	-18.15%	-35.87%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	-16	-15.81%	-12.13%	-1.41%	-35.08%	-18.53%	-36.64%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-17	-19.19%	-7.64%	-2.58%	-40.26%	-21.43%	-40.26%
SCHH	Schwab U.S. REIT	Real Estate	-19	-10.19%	-3.78%	-1.04%	-60.37%	-32.35%	-60.37%