

HV Sector ETFs as of 08/25/2022

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%
UNG	U.S. Natural Gas Fund	Oil & Gas	64	13.97%	69.91%	12.19%	158.61%	55.64% -63.43%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	23	14.88%	23.28%	-3.83%	56.71%	21.76% -8.95%
FXN	1st Trust Energy AlphaDEX	Energy Equities	23	12.41%	23.98%	1.95%	53.52%	23.13% -2.35%
VDE	Vanguard Energy VIPERS	Energy Equities	20	12.02%	18.73%	-4.21%	52.17%	17.80% -8.44%
IYE	Dow Jones US Energy	Specialty-Natural Res.	20	12.16%	19.57%	-2.48%	51.43%	18.78% -6.66%
XLE	Energy Select Sector *	Energy Equities	19	11.52%	17.21%	-5.12%	51.03%	16.57% -9.17%
IXC	S&P Global Energy	Energy Equities	15	10.46%	13.75%	-6.00%	40.09%	13.14% -9.53%
XME	SPDR S&P Metals & Mining	Commodity Producers	13	13.63%	23.16%	-3.76%	19.36%	6.66% -18.83%
IGE	iShares North American Natural Resources	Commodity Producers	11	9.16%	13.65%	-6.92%	29.89%	9.94% -9.99%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	10	8.33%	20.33%	29.95%	-20.18%	1.26% -48.63%
DJP	Bloomberg Commodity Index	Commodities	8	3.32%	6.55%	-8.26%	29.20%	6.64% -10.00%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	6	9.33%	10.49%	-7.98%	10.99%	2.75% -10.42%
GSG	iShares GSCI Commodity Index	Commodities.	6	1.01%	-0.35%	-10.36%	34.54%	6.75% -12.60%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	6	6.00%	8.76%	3.63%	4.94%	4.19% -55.02%
UUP	PowerShares DB US Dollar Bullish	Currency	6	2.18%	3.79%	6.77%	13.23%	7.86% -0.51%
DBC	PowerShares DB Commodity Index	Commodities	5	2.04%	-0.45%	-10.41%	27.62%	5.72% -13.13%
VIS	Vanguard Industrials	industrials Equities	4	5.69%	14.55%	3.66%	-7.81%	1.28% -9.83%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	4	1.88%	5.66%	3.94%	3.11%	3.76% -3.13%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	4	8.81%	10.04%	-8.64%	6.23%	0.37% -12.19%
XLI	Industrial Select Sector *	Industrial Equities	4	5.59%	13.29%	3.16%	-6.48%	1.26% -7.63%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	4	1.69%	9.55%	6.41%	-3.60%	2.95% -5.42%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	4	2.49%	2.95%	-7.64%	19.47%	2.55% -12.43%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	3	3.27%	6.00%	6.28%	-3.53%	2.40% -20.51%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	3	5.90%	20.74%	5.32%	-18.80%	-3.46% -21.48%
KBE	SPDR S&P Bank	Specialty-Financial	3	4.80%	14.43%	1.48%	-7.97%	-1.87% -16.88%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	3	6.11%	20.78%	4.87%	-19.36%	-3.80% -22.75%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	3	1.85%	6.05%	0.95%	5.12%	3.70% -4.18%
MOO	VanEck Vectors Agribusiness	Commodity Producers	3	6.22%	10.86%	-3.80%	0.47%	0.85% -11.50%
KRE	SPDR S&P Region.Banking	Specialty-Financial	3	4.48%	13.13%	1.51%	-7.24%	-1.82% -16.58%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	3	1.97%	5.02%	1.32%	2.27%	2.73% -4.07%
IYT	Dow Jones Transportation	Transportation Equities	3	6.78%	14.48%	3.46%	-11.85%	-1.28% -12.95%
KIE	SPDR S&P Insurance	Specialty-Financial	2	5.75%	5.39%	-0.60%	-1.19%	0.97% -57.49%
IYJ	Dow Jones US Industrial	Industrial Equities	2	3.96%	13.51%	1.63%	-11.26%	-0.86% -48.16%
IYC	iShares US Consumer Services	Consumer Discretionar	2	5.45%	18.77%	4.24%	-19.77%	-4.36% -75.67%
FXO	1st Trust Financials AlphaDEX	Financial Equities	2	5.19%	10.66%	-1.53%	-7.11%	-1.77% -11.56%
XLP	Consumer Staples Select *	Consumer Staples	2	1.69%	5.76%	2.37%	-1.00%	1.90% -5.25%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	2	2.08%	6.19%	2.60%	-1.54%	1.82% -5.52%
FBT	1st Trust Biotechnology Index	Health & Biotech Equiti	1	2.40%	5.64%	6.14%	-11.58%	-1.51% -22.53%
XLK	Technology Select *	Technology Equities	1	2.87%	14.95%	1.88%	-15.96%	-2.30% -17.28%
XLF	Financial Select Sector *	Financial Equities	1	4.57%	10.52%	-1.75%	-10.99%	-4.47% -16.08%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	1	2.68%	8.35%	9.53%	-16.49%	-1.06% -62.61%

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IYF	Dow Jones US Financial Sector	Specialty-Financial	1	4.78%	10.79%	-1.12%	-10.57%	-3.62%	-45.94%
VGT	Vanguard Info Technology	Technology Equities	1	3.48%	15.43%	1.98%	-17.73%	-3.16%	-19.13%
VFH	Vanguard Financials	Financials Equities	1	4.63%	10.87%	-1.45%	-11.38%	-4.12%	-15.89%
XRT	SPDR S&P Retail *	Consumer Discretionar	0	7.61%	16.76%	1.42%	-24.79%	-8.67%	-34.80%
IYM	Dow Jones US Basic Mat's	Materials	0	6.36%	10.30%	-9.85%	-7.38%	-3.47%	-15.69%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	0	3.65%	11.75%	-1.96%	-14.21%	-5.24%	-18.63%
VAW	Vanguard Materials VIPERS	Materials	0	5.25%	11.04%	-7.19%	-9.65%	-2.40%	-10.83%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	0	1.84%	0.59%	-7.16%	3.80%	-2.09%	-10.71%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	0	3.37%	13.91%	0.32%	-17.88%	-4.91%	-22.30%
IYW	Dow Jones US Technology	Technology Equities	-1	3.19%	13.31%	-0.14%	-21.10%	-5.82%	-22.63%
VHT	Vanguard Health Care	Health & Biotech Equiti	-1	-0.84%	3.45%	1.20%	-8.55%	-0.92%	-8.93%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-1	4.35%	10.66%	-4.18%	-15.57%	-8.08%	-24.38%
PEZ	PowerShares Consumer Cyclical	All Cap Equities	-1	6.12%	13.59%	-0.19%	-24.49%	-7.70%	-32.55%
XLB	Materials Select Sector *	Materials	-1	4.59%	9.57%	-7.86%	-11.00%	-3.25%	-11.00%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-1	1.67%	17.66%	1.80%	-24.96%	-4.90%	-25.39%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-1	0.59%	7.34%	0.05%	-12.59%	-3.85%	-13.43%
ICF	Cohen & Steers Realty	Real Estate	-2	-0.50%	7.31%	-0.44%	-14.29%	-3.29%	-48.23%
VNQ	Vanguard REIT Index	Real Estate	-2	-0.35%	7.66%	-1.52%	-15.45%	-4.54%	-15.45%
IYR	Dow Jones US Real Estate	Real Estate	-2	-0.21%	8.00%	-0.34%	-14.47%	-3.41%	-14.47%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	-2	-1.43%	2.11%	-0.32%	-7.06%	-1.01%	-8.32%
IYH	Dow Jones US Healthcare	Specialty-Health	-2	-1.70%	2.07%	-0.03%	-8.62%	-1.47%	-9.07%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-2	-0.90%	-0.11%	-0.43%	-7.68%	-2.68%	-10.34%
SMH	VanEck Vectors Semiconductor	Technology Equities	-3	0.25%	15.73%	-5.33%	-23.64%	-7.43%	-25.52%
BBH	VanEck Vectors Biotech	Health & Biotech	-3	-0.89%	5.03%	4.30%	-19.12%	-4.61%	-30.63%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	-3	-1.05%	4.05%	-0.57%	-13.58%	-3.38%	-16.24%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	-3	1.18%	16.98%	-5.76%	-24.59%	-7.88%	-26.39%
GLD	SPDR Gold Shares	Precious Metals	-3	0.07%	-2.80%	-6.08%	-4.22%	-4.69%	-15.54%
ITB	iShares DJ US Home Construction	Building and Constructi	-3	-0.72%	14.99%	-0.76%	-27.19%	-6.37%	-27.30%
IGV	iShares North American Tech-Software	Technology Equities	-3	2.24%	10.74%	-0.71%	-24.92%	-8.16%	-33.13%
IAU	iShares Gold Trust	Precious Metals	-3	0.09%	-2.71%	-6.02%	-4.11%	-4.61%	-15.32%
RWR	Wilshire REIT Fund	Real Estate	-3	-0.48%	7.68%	-2.00%	-16.19%	-6.20%	-16.19%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-3	-2.31%	1.27%	-2.18%	-9.04%	-2.59%	-33.23%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	-4	-1.51%	5.93%	-2.14%	-18.86%	-6.69%	-85.62%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-4	-1.39%	5.75%	-4.31%	-17.42%	-7.80%	-17.45%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-4	-2.61%	-2.76%	-3.86%	-6.64%	-2.46%	-7.66%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-4	-0.85%	15.36%	-1.85%	-29.36%	-9.11%	-29.36%
IYZ	Dow Jones US Telecom	Commun. Equities	-5	0.97%	3.74%	-4.99%	-20.78%	-9.08%	-28.65%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-6	-0.52%	-1.24%	-13.52%	-8.71%	-8.79%	-31.28%
FXB	CurrencyShares British Pound	Currency	-6	-2.69%	-2.68%	-5.86%	-12.58%	-7.90%	-21.81%
VOX	Vanguard Telecom Serv's	Communication Equitie	-6	1.68%	5.22%	-5.50%	-27.01%	-12.65%	-34.33%
FXY	CurrencyShares Japanese Yen Trust	Currency	-6	-1.64%	-0.67%	-5.01%	-15.93%	-9.70%	-29.14%
FXE	CurrencyShares Euro Currency Trust	Currency	-7	-2.12%	-4.93%	-7.38%	-12.89%	-8.32%	-23.52%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-7	-2.20%	0.38%	-7.76%	-17.63%	-10.61%	-31.78%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-8	-3.25%	1.31%	-9.75%	-19.69%	-11.40%	-33.68%

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IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-8	-3.75%	0.71%	-10.10%	-20.70%	-12.24%	-28.73%
SLV	iShares Silver Trust	Precious Metals	-10	-3.80%	-4.88%	-13.89%	-17.57%	-14.59%	-34.33%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	-11	0.50%	-4.57%	-21.65%	-18.42%	-18.50%	-41.32%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	-11	-1.48%	1.91%	-22.30%	-22.23%	-18.75%	-49.09%
SCHH	Schwab U.S. REIT	Real Estate	-13	-0.31%	7.59%	-1.26%	-56.94%	-31.18%	-56.94%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	-14	0.75%	-7.81%	-24.99%	-25.55%	-22.80%	-45.58%
SIL	Global X Silver Miners	Commodity Producers	-15	-3.16%	-3.09%	-22.75%	-31.57%	-22.91%	-53.16%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-23	-9.83%	-13.08%	-29.87%	-38.77%	-32.75%	-69.48%