

HV Sector ETFs as of 09/08/2022

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
UNG	U.S. Natural Gas Fund	Oil & Gas	36	-8.57%	21.28%	8.94%	120.42%	27.62%	-68.83%
FXN	1st Trust Energy AlphaDEX	Energy Equities	20	1.17%	22.14%	10.49%	44.88%	13.95%	-7.84%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	20	3.38%	24.23%	4.22%	47.50%	12.20%	-14.30%
IYE	Dow Jones US Energy	Specialty-Natural Res.	17	1.53%	19.41%	5.75%	43.09%	10.18%	-11.80%
VDE	Vanguard Energy VIPERS	Energy Equities	16	1.18%	18.41%	2.43%	43.06%	8.67%	-13.92%
XLE	Energy Select Sector *	Energy Equities	15	0.98%	16.52%	1.16%	41.69%	7.37%	-14.78%
IXC	S&P Global Energy	Energy Equities	11	-0.69%	14.68%	1.04%	30.93%	4.19%	-15.45%
IGE	iShares North American Natural Resources	Commodity Producers	9	-0.62%	13.29%	0.13%	21.82%	1.90%	-15.58%
UUP	PowerShares DB US Dollar Bullish	Currency	7	4.48%	1.27%	6.25%	14.71%	8.55%	-0.51%
XME	SPDR S&P Metals & Mining	Commodity Producers	6	-5.29%	15.78%	4.68%	8.82%	-3.55%	-26.00%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	5	-3.70%	7.50%	36.66%	-21.92%	0.73%	-49.76%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	4	-1.79%	6.96%	15.38%	-4.86%	1.48%	-6.66%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	3	-3.62%	5.98%	8.74%	-0.90%	-1.78%	-57.53%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	3	-2.63%	12.42%	-2.86%	4.25%	-4.02%	-15.86%
KIE	SPDR S&P Insurance	Specialty-Financial	3	-1.51%	7.36%	8.80%	-3.20%	-1.02%	-58.35%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	2	-3.82%	12.90%	19.28%	-22.01%	-5.64%	-25.29%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	2	-1.99%	4.69%	16.47%	-11.19%	-0.44%	-22.18%
IYF	Dow Jones US Financial Sector	Specialty-Financial	2	-2.65%	11.19%	11.73%	-12.41%	-4.93%	-47.06%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	2	-2.27%	2.08%	5.70%	1.53%	-0.21%	-7.45%
KBE	SPDR S&P Bank	Specialty-Financial	2	-5.25%	11.81%	12.56%	-11.66%	-5.19%	-20.21%
KRE	SPDR S&P Region.Banking	Specialty-Financial	2	-4.94%	11.33%	11.29%	-10.70%	-4.94%	-19.69%
DJP	Bloomberg Commodity Index	Commodities	2	-6.05%	4.64%	-11.49%	20.21%	-1.95%	-16.26%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	2	-2.85%	13.25%	19.90%	-21.04%	-4.86%	-23.65%
FXO	1st Trust Financials AlphaDEX	Financial Equities	2	-3.55%	10.53%	11.35%	-9.72%	-4.01%	-14.05%
XLI	Industrial Select Sector *	Industrial Equities	1	-4.36%	10.02%	9.66%	-11.10%	-3.28%	-12.18%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	1	-3.12%	11.74%	-2.65%	-0.50%	-6.23%	-17.75%
VFH	Vanguard Financials	Financials Equities	1	-3.14%	10.87%	10.77%	-13.49%	-5.67%	-17.90%
MOO	VanEck Vectors Agribusiness	Commodity Producers	1	-2.75%	9.38%	1.96%	-5.50%	-5.16%	-16.76%
VIS	Vanguard Industrials	industrials Equities	1	-4.54%	10.91%	11.47%	-12.24%	-3.04%	-14.16%
IYC	iShares US Consumer Services	Consumer Discretionar	1	-3.36%	12.16%	17.81%	-22.05%	-5.82%	-76.36%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	1	-3.28%	4.54%	20.00%	-16.80%	-0.25%	-62.75%
XLF	Financial Select Sector *	Financial Equities	1	-2.74%	10.77%	10.41%	-12.80%	-5.74%	-17.79%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	1	-2.22%	1.63%	6.19%	-1.38%	-1.26%	-7.49%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	1	-2.37%	0.07%	5.72%	-1.41%	-1.10%	-7.37%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	1	-1.49%	0.96%	11.79%	-6.72%	-0.59%	-23.14%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	0	-4.80%	3.32%	-10.41%	13.44%	-3.20%	-16.85%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	0	-3.69%	10.18%	11.50%	-16.37%	-6.74%	-20.67%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	0	-3.36%	11.65%	9.57%	-16.94%	-8.54%	-25.61%
GSG	iShares GSCI Commodity Index	Commodities.	0	-6.18%	-1.67%	-16.33%	24.25%	-2.86%	-19.29%
IYT	Dow Jones Transportation	Transportation Equities	0	-6.26%	10.26%	11.44%	-16.37%	-5.70%	-17.42%
IYJ	Dow Jones US Industrial	Industrial Equities	0	-5.01%	8.70%	10.46%	-15.59%	-5.07%	-50.69%

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XLV	Health Care Select SPDR *	Health & Biotech Equiti	0	-1.95%	1.75%	7.84%	-8.18%	-2.01%	-9.43%
XLP	Consumer Staples Select *	Consumer Staples	0	-2.14%	0.77%	6.05%	-4.99%	-2.32%	-9.07%
VHT	Vanguard Health Care	Health & Biotech Equiti	0	-2.42%	2.15%	9.32%	-9.93%	-2.08%	-10.30%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	0	-2.08%	1.17%	6.26%	-5.55%	-2.41%	-9.37%
IYR	Dow Jones US Real Estate	Real Estate	-1	-4.62%	5.85%	10.87%	-17.00%	-5.65%	-17.00%
IYH	Dow Jones US Healthcare	Specialty-Health	-1	-2.38%	1.26%	8.29%	-9.95%	-2.60%	-10.40%
VAW	Vanguard Materials VIPERS	Materials	-1	-3.54%	9.06%	3.80%	-14.20%	-6.82%	-15.32%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-1	-1.57%	-2.00%	7.21%	-8.71%	-3.42%	-11.35%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-1	-4.18%	6.14%	9.98%	-14.86%	-5.88%	-15.68%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-1	-1.60%	3.94%	-7.48%	2.73%	-3.26%	-11.63%
DBC	PowerShares DB Commodity Index	Commodities	-1	-5.87%	-0.24%	-16.90%	18.82%	-2.81%	-19.13%
XLB	Materials Select Sector *	Materials	-2	-3.40%	8.43%	2.48%	-15.12%	-7.18%	-15.12%
ICF	Cohen & Steers Realty	Real Estate	-2	-4.71%	5.58%	10.07%	-16.96%	-5.74%	-49.85%
BBH	VanEck Vectors Biotech	Health & Biotech	-2	-5.06%	1.73%	14.69%	-19.61%	-3.79%	-31.05%
VNQ	Vanguard REIT Index	Real Estate	-2	-5.22%	5.01%	8.89%	-18.30%	-7.10%	-18.30%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	-2	-3.71%	5.57%	10.49%	-20.05%	-7.08%	-85.83%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	-2	-3.67%	2.59%	9.02%	-14.69%	-3.98%	-17.32%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	-2	-4.86%	7.23%	11.42%	-21.37%	-7.82%	-25.61%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-2	-2.81%	-0.16%	5.76%	-10.94%	-4.27%	-34.62%
IYM	Dow Jones US Basic Mat's	Materials	-2	-4.38%	9.66%	0.72%	-12.69%	-8.64%	-20.52%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-3	-9.71%	10.66%	21.06%	-33.73%	-13.51%	-33.73%
RWR	Wilshire REIT Fund	Real Estate	-3	-5.29%	5.79%	7.75%	-18.98%	-8.62%	-18.98%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-3	-6.83%	5.23%	17.22%	-28.90%	-8.37%	-29.30%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-4	-3.99%	-4.76%	1.32%	-9.42%	-5.12%	-10.41%
PEZ	PowerShares Consumer Cyclical	All Cap Equities	-4	-5.00%	6.87%	9.10%	-27.96%	-10.19%	-35.65%
IGV	iShares North American Tech-Software	Technology Equities	-5	-8.64%	6.27%	9.89%	-28.91%	-11.34%	-36.69%
XLK	Technology Select *	Technology Equities	-5	-8.89%	3.42%	8.95%	-22.62%	-9.13%	-23.84%
XRT	SPDR S&P Retail *	Consumer Discretionar	-5	-8.51%	8.77%	8.24%	-28.84%	-11.77%	-38.32%
IAU	iShares Gold Trust	Precious Metals	-5	-4.42%	-0.15%	-7.93%	-6.92%	-7.25%	-17.81%
VGT	Vanguard Info Technology	Technolgy Equities	-5	-8.83%	3.97%	9.87%	-24.23%	-9.77%	-25.52%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-5	-6.75%	3.77%	4.16%	-20.63%	-10.55%	-20.65%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-5	-7.89%	4.52%	-7.58%	-9.02%	-8.62%	-31.52%
FXE	CurrencyShares Euro Currency Trust	Currency	-5	-3.12%	-0.28%	-5.47%	-12.69%	-7.48%	-23.35%
GLD	SPDR Gold Shares	Precious Metals	-5	-4.42%	-0.22%	-7.94%	-7.01%	-7.29%	-18.01%
ITB	iShares DJ US Home Construction	Building and Constructi	-7	-8.82%	-0.75%	15.06%	-31.83%	-10.82%	-31.92%
IYW	Dow Jones US Technology	Technology Equities	-7	-9.67%	2.26%	7.24%	-27.59%	-12.31%	-28.99%
FXB	CurrencyShares British Pound	Currency	-8	-5.63%	-2.73%	-6.92%	-15.05%	-9.90%	-24.03%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-8	-7.30%	-0.51%	-3.41%	-21.13%	-13.27%	-34.68%
VOX	Vanguard Telecom Serv's	Communication Equitie	-9	-8.23%	-0.14%	2.33%	-31.01%	-15.94%	-37.93%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	-9	-10.49%	1.68%	4.02%	-32.37%	-15.94%	-33.99%
IYZ	Down Jones US Telecom	Commun. Equities	-9	-7.72%	-2.87%	1.71%	-25.95%	-14.01%	-33.31%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-9	-9.69%	-0.62%	-3.88%	-23.54%	-14.58%	-36.86%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-10	-9.87%	-1.15%	-3.32%	-24.42%	-15.29%	-32.07%
SMH	VanEch Vectors Semiconductor	Technology Equities	-10	-11.32%	1.01%	3.74%	-31.47%	-15.47%	-33.15%

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FXV	CurrencyShares Japanese Yen Trust	Currency	-10	-7.59%	-3.62%	-8.43%	-20.31%	-13.48%	-32.84%
SLV	iShares Silver Trust	Precious Metals	-11	-8.78%	0.18%	-15.86%	-20.83%	-17.12%	-36.93%
SCHH	Schwab U.S. REIT	Real Estate	-12	-4.98%	5.22%	8.82%	-58.32%	-30.45%	-58.32%
SIL	Global X Silver Miners	Commodity Producers	-15	-8.46%	-0.04%	-17.49%	-34.79%	-24.98%	-55.36%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	-15	-8.49%	-5.25%	-20.81%	-23.95%	-23.15%	-45.30%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	-15	-11.05%	-0.30%	-20.21%	-28.62%	-24.30%	-53.27%
RING	iShares MSCI Global Gold Miners Fund	Commodity Producers	-17	-7.64%	-6.12%	-22.66%	-30.03%	-26.36%	-48.86%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-24	-18.33%	-1.50%	-32.37%	-43.29%	-36.26%	-71.74%