

HV Sector ETFs as of 04/28/2022

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
UNG	U.S. Natural Gas Fund	Oil & Gas	48	20.94%	43.33%	38.34%	90.95%	44.25%	-73.00%
GSG	iShares GSCI Commodity Index	Commodities.	18	5.47%	2.84%	23.14%	39.63%	28.62%	-7.58%
DJP	Bloomberg Commodity Index	Commodities	17	5.72%	5.32%	21.67%	35.96%	25.38%	-3.84%
DBC	PowerShares DB Commodity Index	Commodities	17	6.45%	7.02%	22.47%	33.49%	26.15%	-2.39%
VDE	Vanguard Energy VIPERS	Energy Equities	15	0.97%	6.45%	15.29%	39.26%	26.83%	-5.11%
XME	SPDR S&P Metals & Mining	Commodity Producers	15	-4.78%	1.00%	33.18%	30.33%	22.05%	-11.37%
XLE	Energy Select Sector *	Energy Equities	15	0.90%	5.48%	13.74%	38.97%	26.71%	-4.80%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	15	0.43%	7.83%	15.34%	38.28%	27.98%	-5.02%
IYE	Dow Jones US Energy	Specialty-Natural Res.	14	0.05%	5.65%	13.98%	36.01%	25.02%	-5.73%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	12	3.02%	3.13%	16.28%	27.02%	15.71%	-6.90%
IXC	S&P Global Energy	Energy Equities	12	0.50%	5.49%	10.49%	32.06%	21.51%	-7.77%
FXN	1st Trust Energy AlphaDEX	Energy Equities	11	-2.76%	5.52%	12.98%	29.95%	20.79%	-14.80%
IGE	iShares North American Natural Resources	Commodity Producers	11	-1.01%	4.41%	13.14%	27.19%	20.01%	-5.68%
UUP	PowerShares DB US Dollar Bullish	Currency	7	5.25%	5.81%	8.25%	8.00%	8.01%	-1.46%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	6	4.35%	4.51%	7.00%	7.40%	10.39%	-2.11%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	6	1.97%	1.83%	9.10%	12.96%	10.95%	-2.83%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	5	5.78%	5.05%	5.41%	5.47%	9.11%	-0.91%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	5	-2.99%	0.84%	7.68%	15.04%	11.66%	-7.15%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	5	5.64%	5.04%	3.96%	5.75%	9.48%	-0.81%
GDX	Mkt Vector Gold Miners	Specialty-Precious Meta	5	-7.67%	-1.69%	17.06%	10.55%	6.40%	-20.48%
XLP	Consumer Staples Select *	Consumer Staples	4	5.17%	5.21%	3.80%	3.50%	8.04%	-0.94%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	4	-3.41%	2.42%	5.96%	12.38%	8.78%	-7.11%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	4	4.89%	4.79%	4.07%	2.81%	7.33%	-1.35%
IYM	Dow Jones US Basic Mat's	Materials	3	-3.68%	3.29%	8.29%	2.75%	5.69%	-6.47%
MOO	VanEck Vectors Agribusiness	Commodity Producers	3	-4.01%	2.15%	7.37%	5.17%	4.77%	-7.37%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	2	-8.24%	-1.35%	11.45%	5.71%	3.72%	-22.74%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	2	-6.87%	-3.77%	15.48%	4.10%	1.18%	-31.85%
RWR	Wilshire REIT Fund	Real Estate	1	0.30%	4.52%	3.27%	-3.68%	3.35%	-3.68%
GLD	SPDR Gold Shares	Precious Metals	1	-2.06%	-2.14%	4.97%	3.49%	3.24%	-8.75%
IAU	iShares Gold Trust	Precious Metals	1	-2.14%	-2.12%	4.98%	3.53%	3.29%	-8.57%
ICF	Cohen & Steers Realty	Real Estate	1	1.30%	5.94%	3.62%	-5.45%	3.03%	-42.90%
VNQ	Vanguard REIT Index	Real Estate	0	0.53%	3.99%	2.71%	-6.09%	1.29%	-6.09%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	0	0.53%	9.24%	4.21%	-13.40%	1.74%	-13.40%
XLB	Materials Select Sector *	Materials	0	-1.57%	4.10%	2.66%	-4.24%	1.38%	-4.24%
VAW	Vanguard Materials VIPERS	Materials	0	-2.11%	2.99%	3.48%	-3.51%	1.52%	-4.78%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	0	-1.11%	3.10%	1.80%	-3.44%	3.06%	-4.37%
IYR	Dow Jones US Real Estate	Real Estate	0	0.50%	4.55%	2.42%	-6.35%	1.04%	-6.35%
KIE	SPDR S&P Insurance	Specialty-Financial	0	-4.02%	1.79%	0.52%	-0.07%	0.88%	-57.01%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	0	-4.44%	-3.62%	3.49%	3.01%	0.12%	-55.85%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-1	-2.70%	1.78%	0.74%	-5.63%	-1.19%	-30.72%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-1	-1.57%	2.71%	0.49%	-4.22%	-0.09%	-5.26%

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RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-1	-1.28%	2.20%	0.55%	-5.68%	-0.70%	-5.71%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-1	-2.32%	1.36%	1.42%	-4.19%	-1.83%	-6.95%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	-1	-2.38%	1.42%	0.72%	-5.08%	0.22%	-6.37%
IYH	Dow Jones US Healthcare	Specialty-Health	-2	-3.13%	0.75%	0.09%	-6.86%	-1.83%	-7.33%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	-2	-3.27%	-1.26%	0.65%	-5.73%	0.23%	-7.52%
VHT	Vanguard Health Care	Health & Biotech Equiti	-3	-3.51%	-0.07%	-0.58%	-7.87%	-3.20%	-8.25%
SLV	iShares Silver Trust	Precious Metals	-3	-6.38%	-8.03%	3.43%	-0.42%	-2.67%	-20.67%
SIL	Global X Silver Miners	Commodity Producers	-5	-8.39%	-6.27%	2.93%	-9.16%	-10.82%	-37.82%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-5	-5.31%	-2.27%	-4.64%	-9.27%	-8.89%	-25.08%
VIS	Vanguard Industrials	industrials Equities	-5	-5.44%	-3.21%	-3.39%	-9.39%	-5.86%	-11.37%
XLI	Industrial Select Sector *	Industrial Equities	-5	-5.10%	-2.86%	-3.39%	-7.64%	-4.63%	-8.77%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	-6	-5.21%	-3.24%	-2.37%	-12.46%	-7.82%	-15.16%
IYT	Dow Jones Transportation	Transportation Equities	-6	-7.11%	-3.34%	-4.66%	-9.30%	-3.62%	-10.43%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-6	-4.95%	-3.33%	-6.23%	-8.47%	-10.38%	-24.19%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-6	-5.66%	-3.39%	-6.80%	-10.00%	-9.33%	-19.11%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-6	-7.31%	-3.70%	-2.37%	-9.08%	-9.58%	-25.08%
FXO	1st Trust Financials AlphaDEX	Financial Equities	-6	-6.21%	-5.09%	-7.16%	-6.96%	-6.02%	-11.42%
IYJ	Dow Jones US Industrial	Industrial Equities	-6	-4.53%	-1.78%	-5.28%	-10.72%	-7.42%	-47.84%
XLY	Consumer Discretionary Sec.*	Consumer Discretionary	-7	-7.24%	-1.59%	-4.31%	-16.06%	-8.58%	-18.83%
VCR	Vanguard Consumer Discretionary	Consumer Discretionary	-7	-6.73%	-2.25%	-4.49%	-16.42%	-10.21%	-19.94%
FXE	CurrencyShares Euro Currency Trust	Currency	-7	-5.07%	-5.16%	-8.26%	-7.91%	-8.10%	-19.16%
FXB	CurrencyShares British Pound	Currency	-7	-5.14%	-6.63%	-8.33%	-7.90%	-7.70%	-17.63%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionary	-7	-2.35%	-5.41%	-6.63%	-14.25%	-10.28%	-18.87%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-8	-14.07%	-17.31%	4.51%	-4.69%	-9.33%	-52.50%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	-8	-7.45%	-5.54%	-5.72%	-14.32%	-9.66%	-84.81%
VFH	Vanguard Financials	Financials Equities	-8	-6.85%	-6.64%	-10.07%	-9.92%	-8.68%	-14.51%
IYF	Dow Jones US Financial Sector	Specialty-Financial	-8	-7.09%	-6.25%	-9.76%	-9.40%	-8.10%	-45.24%
FBT	1st Trust Biotechnology Index	Health & Biotech Equiti	-8	-6.79%	-4.27%	-5.79%	-14.17%	-12.35%	-24.79%
XLF	Financial Select Sector *	Financial Equities	-8	-6.73%	-5.80%	-9.47%	-8.48%	-7.63%	-13.71%
XLK	Technology Select *	Technology Equities	-8	-7.15%	-3.18%	-7.17%	-15.13%	-6.93%	-16.46%
IYC	iShares US Consumer Services	Consumer Discretionary	-9	-7.16%	-3.84%	-6.08%	-17.06%	-11.13%	-74.85%
VGT	Vanguard Info Technology	Technolgy Equities	-9	-8.01%	-3.76%	-7.22%	-16.38%	-8.80%	-17.80%
PEZ	PowerShares Consumer Cyclical's	All Cap Equities	-9	-3.06%	-6.03%	-8.36%	-20.54%	-15.71%	-29.02%
XRT	SPDR S&P Retail *	Consumer Discretionary	-9	-3.56%	-5.39%	-6.98%	-19.32%	-16.83%	-30.06%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-10	-7.33%	-12.40%	-11.39%	-9.88%	-8.50%	-18.95%
BBH	VanEck Vectors Biotech	Health & Biotech	-10	-7.82%	-3.38%	-9.01%	-21.07%	-19.10%	-32.30%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-10	-6.94%	-15.13%	-11.30%	-5.02%	-8.81%	-28.50%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	-10	-6.41%	-7.10%	-13.32%	-12.59%	-11.22%	-17.09%
KBE	SPDR S&P Bank	Specialty-Financial	-11	-7.18%	-12.69%	-12.26%	-10.94%	-10.05%	-19.57%
FXJ	CurrencyShares Japanese Yen Trust	Currency	-11	-7.01%	-11.88%	-12.29%	-12.20%	-12.73%	-26.00%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-11	-8.63%	-4.33%	-8.57%	-22.00%	-19.63%	-65.07%
IYW	Dow Jones US Technology	Technology Equities	-11	-9.31%	-5.45%	-9.10%	-18.61%	-11.31%	-20.19%
IGV	iShares North American Tech-Software	Technology Equities	-12	-9.51%	-6.98%	-8.20%	-21.51%	-18.61%	-30.10%
IYZ	Down Jones US Telecom	Commun. Equities	-12	-9.23%	-9.87%	-11.60%	-17.56%	-14.66%	-25.75%

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ITB	iShares DJ US Home Construction	Building and Constructi	-13	0.67%	-10.89%	-14.95%	-28.05%	-15.42%	-28.16%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-13	-8.22%	-12.53%	-17.07%	-13.77%	-13.72%	-22.77%
SMH	VanEch Vectors Semiconductor	Technology Equities	-13	-10.86%	-8.35%	-11.27%	-22.12%	-12.33%	-24.03%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-13	-0.17%	-10.37%	-13.68%	-26.45%	-15.74%	-26.87%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	-14	-11.54%	-9.30%	-11.69%	-22.80%	-12.43%	-24.65%
VOX	Vanguard Telecom Serv's	Communication Equities	-14	-11.95%	-10.16%	-13.78%	-22.02%	-20.54%	-29.84%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	-19	-15.23%	-12.07%	-14.81%	-31.95%	-30.75%	-56.21%
SCHH	Schwab U.S. REIT	Real Estate	-37	1.17%	-47.29%	-47.89%	-52.21%	-43.14%	-52.21%