

HV Sector ETFs as of 05/25/2023

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
SMH	VanEch Vectors Semiconductor	Technology Equities	19	15.52%	7.48%	16.24%	38.43%	24.83%	-11.26%
IYW	Dow Jones US Technology	Technology Equities	18	8.84%	10.10%	19.82%	34.88%	21.39%	-14.19%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	15	13.53%	4.01%	11.23%	32.09%	19.88%	-17.28%
XLK	Technology Select *	Technology Equities	15	7.39%	7.62%	16.79%	28.76%	18.15%	-9.30%
VGT	Vanguard Info Technology	Technolgy Equities	14	7.19%	7.49%	15.32%	27.64%	17.10%	-12.53%
IGV	iShares North American Tech-Software	Technology Equities	12	6.97%	6.28%	11.49%	23.51%	14.71%	-29.23%
ITB	iShares DJ US Home Construction	Building and Constructi	10	-0.68%	8.16%	9.93%	22.05%	16.24%	-10.93%
VOX	Vanguard Telecom Serv's	Communication Equities	9	1.51%	5.31%	9.54%	21.26%	10.24%	-33.80%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	6	-0.16%	5.54%	3.50%	15.68%	9.71%	-19.11%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	5	6.03%	11.89%	1.37%	0.66%	1.70%	-51.98%
XLY	Consumer Discretionary Sec.*	Consumer Discretionary	5	0.68%	1.94%	3.67%	14.96%	2.73%	-29.77%
VCR	Vanguard Consumer Discretionary	Consumer Discretionary	4	-0.23%	1.27%	2.20%	13.93%	2.54%	-29.83%
IYC	iShares US Consumer Services	Consumer Discretionary	3	-0.87%	0.47%	1.28%	11.50%	2.34%	-77.07%
GLD	SPDR Gold Shares	Precious Metals	2	-2.46%	-2.16%	5.59%	6.22%	5.81%	-7.06%
IAU	iShares Gold Trust	Precious Metals	2	-2.47%	-2.16%	5.54%	6.27%	5.85%	-6.75%
UUP	PowerShares DB US Dollar Bullish	Currency	2	3.21%	2.95%	0.63%	2.84%	0.20%	-6.75%
FXB	CurrencyShares British Pound	Currency	1	-1.41%	-0.59%	3.21%	2.07%	2.98%	-18.51%
IYT	Dow Jones Transportation	Transportation Equities	1	3.28%	0.57%	-4.64%	5.37%	1.05%	-19.63%
PPLT	ETFS Physical Platinum Shares	Precious Metals	0	-5.31%	3.83%	6.29%	-4.62%	4.17%	-20.72%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	0	1.67%	0.84%	-1.12%	-0.01%	1.99%	-16.63%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	0	-2.76%	0.44%	0.99%	1.24%	0.97%	-11.15%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	0	-3.18%	0.69%	2.97%	-1.97%	0.51%	-32.38%
FXE	CurrencyShares Euro Currency Trust	Currency	-1	-2.80%	-1.75%	1.23%	0.19%	2.30%	-17.83%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	-1	-2.63%	0.49%	0.52%	-1.48%	-0.66%	-8.95%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	-1	-4.33%	-0.71%	1.28%	-0.42%	0.43%	-8.42%
VIS	Vanguard Industrials	industrials Equities	-1	-0.59%	-1.20%	-4.67%	1.66%	1.35%	-10.52%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	-1	-5.53%	-0.11%	1.03%	0.97%	1.14%	-85.71%
GDX	Mkt Vector Gold Miners	Specialty-Precious Meta	-1	-10.61%	-6.95%	7.42%	5.58%	4.70%	-32.05%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	-2	-4.33%	-0.52%	1.38%	-2.85%	-0.44%	-7.69%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	-2	-10.94%	-7.49%	6.81%	4.61%	4.20%	-36.69%
IYH	Dow Jones US Healthcare	Specialty-Health	-2	-3.47%	-0.27%	0.18%	-5.17%	-2.02%	-10.88%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionary	-2	-3.30%	-1.66%	-6.50%	3.55%	-0.29%	-23.93%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	-2	-4.91%	-1.23%	-0.05%	-2.15%	-0.92%	-7.68%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-2	-1.83%	-0.31%	-1.18%	-3.39%	-1.79%	-62.79%
IYJ	Dow Jones US Industrial	Industrial Equities	-2	-1.72%	-1.87%	-4.33%	0.46%	0.21%	-49.78%
XLP	Consumer Staples Select *	Consumer Staples	-2	-5.00%	-1.25%	0.97%	-1.84%	-0.40%	-9.17%
VHT	Vanguard Health Care	Health & Biotech Equiti	-2	-3.16%	0.06%	-0.11%	-4.92%	-2.19%	-11.84%
XLI	Industrial Select Sector *	Industrial Equities	-2	-1.44%	-2.25%	-4.83%	-0.61%	0.45%	-8.88%
BBH	VanEck Vectors Biotech	Health & Biotech	-2	-1.72%	-2.75%	-1.85%	-2.66%	-1.89%	-29.56%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	-2	-3.48%	-0.23%	0.04%	-5.93%	-2.53%	-10.53%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-3	-3.97%	-1.11%	-5.65%	0.28%	-5.32%	-30.90%

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PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-3	-2.86%	-0.61%	-2.85%	-5.10%	-2.47%	-10.71%
PEZ	PowerShares Consumer Cyclical	All Cap Equities	-3	-4.79%	-3.85%	-6.02%	1.50%	-1.83%	-36.44%
SLV	iShares Silver Trust	Precious Metals	-3	-8.87%	-4.92%	8.42%	-5.27%	2.84%	-22.74%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-4	-5.50%	-2.71%	-5.23%	-4.51%	-3.96%	-36.58%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-4	-4.73%	-2.31%	-6.61%	-3.05%	-5.09%	-29.12%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	-4	-10.05%	-9.51%	4.28%	1.12%	2.26%	-43.72%
RWR	Wilshire REIT Fund	Real Estate	-4	-3.70%	-2.29%	-7.62%	-2.63%	-5.66%	-30.53%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-4	-4.17%	-0.83%	-2.55%	-7.36%	-4.28%	-14.56%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	-5	-2.00%	-0.17%	-10.80%	-5.45%	-5.72%	-26.83%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	-5	-4.90%	-0.77%	-4.54%	-9.10%	-7.05%	-17.76%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	-5	-4.01%	-4.70%	-6.90%	-2.56%	-0.14%	-54.55%
XLF	Financial Select Sector *	Financial Equities	-5	-2.84%	0.16%	-10.10%	-6.87%	-5.66%	-23.10%
IXC	S&P Global Energy	Energy Equities	-5	-5.02%	-2.50%	-6.40%	-5.87%	-4.39%	-13.85%
XLB	Materials Select Sector *	Materials	-5	-4.72%	-4.42%	-9.05%	-2.34%	-3.19%	-16.28%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-5	-5.90%	-3.00%	-5.20%	-4.74%	-4.65%	-39.55%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	-5	-5.42%	-3.45%	-5.17%	-5.95%	-3.97%	-20.18%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-5	-6.56%	-3.28%	-5.44%	-5.23%	-4.51%	-41.15%
SCHH	Schwab U.S. REIT	Real Estate	-5	-5.07%	-3.83%	-8.12%	-4.92%	-7.17%	-65.19%
KIE	SPDR S&P Insurance	Specialty-Financial	-5	-3.35%	-0.67%	-9.77%	-5.52%	-4.13%	-58.77%
FXY	CurrencyShares Japanese Yen Trust	Currency	-5	-4.50%	-5.43%	-2.57%	-6.58%	-2.66%	-31.31%
VAW	Vanguard Materials VIPERS	Materials	-5	-4.30%	-4.70%	-9.73%	-1.92%	-3.04%	-16.32%
IYF	Dow Jones US Financial Sector	Specialty-Financial	-5	-2.48%	0.18%	-10.08%	-6.55%	-5.63%	-50.82%
IYR	Dow Jones US Real Estate	Real Estate	-5	-4.90%	-3.16%	-7.34%	-4.36%	-6.72%	-30.67%
VFH	Vanguard Financials	Financials Equities	-5	-2.58%	-0.49%	-11.42%	-7.37%	-6.70%	-24.69%
VNQ	Vanguard REIT Index	Real Estate	-5	-4.73%	-3.57%	-8.44%	-4.95%	-7.57%	-32.42%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-5	-4.58%	-2.74%	-7.12%	-3.69%	-5.48%	-30.34%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-6	-1.25%	-2.02%	-10.34%	-12.23%	-10.70%	-22.68%
DBC	PowerShares DB Commodity Index	Commodities	-6	-3.73%	-4.46%	-6.69%	-8.84%	-7.97%	-26.40%
IYM	Dow Jones US Basic Mat's	Materials	-6	-5.44%	-6.22%	-11.28%	-1.75%	-3.41%	-20.41%
ICF	Cohen & Steers Realty	Real Estate	-6	-5.74%	-4.31%	-7.76%	-5.29%	-7.62%	-58.77%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	-6	-3.14%	-4.19%	-7.00%	-9.35%	-10.53%	-29.43%
GSG	iShares GSCI Commodity Index	Commodities.	-6	-2.45%	-3.62%	-6.81%	-9.80%	-8.10%	-27.30%
IGE	iShares North American Natural Resources	Commodity Producers	-6	-4.87%	-4.01%	-8.37%	-8.24%	-6.46%	-17.87%
DJP	Bloomberg Commodity Index	Commodities	-7	-4.39%	-5.03%	-7.35%	-12.13%	-10.15%	-28.11%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-7	-2.36%	-3.36%	-9.96%	-11.60%	-10.03%	-22.51%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-7	-5.24%	-4.12%	-8.75%	-10.48%	-7.68%	-17.58%
IYZ	Down Jones US Telecom	Commun. Equities	-7	-5.07%	-7.45%	-7.82%	-6.46%	-8.05%	-42.58%
XRT	SPDR S&P Retail *	Consumer Discretionary	-7	-5.39%	-6.02%	-12.06%	-3.94%	-8.18%	-44.25%
XLE	Energy Select Sector *	Energy Equities	-7	-5.67%	-3.87%	-8.14%	-9.59%	-6.41%	-15.94%
VDE	Vanguard Energy VIPERS	Energy Equities	-7	-4.98%	-3.72%	-8.98%	-9.84%	-7.04%	-17.09%
MOO	VanEck Vectors Agribusiness	Commodity Producers	-8	-6.53%	-7.80%	-11.78%	-7.57%	-9.20%	-26.76%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	-8	-7.02%	-6.85%	-10.35%	-9.57%	-7.46%	-19.66%
AGQ	ProShares Ultra Silver	Leveraged Commodity	-8	-18.02%	-11.73%	14.31%	-15.13%	0.09%	-61.03%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	-8	-6.51%	-7.18%	-10.97%	-7.52%	-6.67%	-19.22%

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SIL	Global X Silver Miners	Commodity Producers	-9	-12.18%	-14.06%	-2.61%	-6.07%	-4.68%	-50.63%
FXO	1st Trust Financials AlphaDEX	Financial Equities	-10	-4.40%	-3.15%	-18.88%	-13.06%	-12.07%	-26.74%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-12	-11.10%	-8.18%	-16.38%	-12.52%	-16.63%	-56.47%
XME	SPDR S&P Metals & Mining	Commodity Producers	-13	-7.98%	-13.12%	-20.95%	-8.57%	-10.41%	-30.84%
KBE	SPDR S&P Bank	Specialty-Financial	-15	-4.18%	-5.54%	-26.65%	-23.30%	-21.61%	-42.68%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-15	-3.29%	-4.59%	-28.08%	-23.05%	-21.22%	-47.56%
UNG	U.S. Natural Gas Fund	Oil & Gas	-20	-1.74%	1.20%	-26.28%	-52.06%	-54.71%	-92.35%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-20	-5.08%	-8.36%	-33.27%	-32.24%	-29.18%	-49.48%