

HV Sector ETFs as of 02/23/2023

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%
SMH	VanEch Vectors Semiconductor	Technology Equities	12	0.70%	19.04%	6.85%	19.51% 11.62%	-23.38%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	12	0.97%	18.77%	7.39%	18.88% 10.74%	-25.55%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	8	1.29%	10.64%	6.87%	11.72% 10.28%	-21.88%
ITB	iShares DJ US Home Construction	Building and Constructi	8	0.21%	10.46%	9.22%	11.20% 13.72%	-18.85%
IYW	Dow Jones US Technology	Technology Equities	8	2.03%	13.23%	3.27%	13.29% 3.73%	-27.93%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	7	0.95%	13.16%	0.77%	13.41% 1.25%	-30.16%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	7	1.07%	12.86%	0.01%	13.16% -0.43%	-30.87%
IGV	iShares North American Tech-Software	Technology Equities	7	1.25%	10.91%	3.42%	11.12% 3.93%	-36.33%
XLK	Technology Select *	Technology Equities	7	1.79%	11.19%	1.77%	11.35% 4.51%	-21.56%
VGT	Vanguard Info Technology	Technolgy Equities	7	1.92%	11.75%	2.28%	11.81% 4.67%	-23.38%
XRT	SPDR S&P Retail *	Consumer Discretionar	7	0.25%	12.38%	2.06%	12.06% 5.93%	-34.97%
PEZ	PowerShares Consumer Cyclical	All Cap Equities	6	2.69%	9.17%	3.27%	9.07% 6.77%	-31.69%
VOX	Vanguard Telecom Serv's	Communication Equitie	6	-2.22%	11.91%	3.07%	11.82% 0.54%	-38.96%
IYC	iShares US Consumer Services	Consumer Discretionar	6	-0.08%	11.77%	0.81%	11.85% 3.18%	-77.00%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	6	-0.22%	11.18%	3.38%	11.25% 9.29%	-18.27%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	5	0.86%	7.85%	1.35%	8.60% -2.75%	-25.17%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	4	-2.08%	8.28%	1.08%	8.37% 2.92%	-26.15%
FXO	1st Trust Financials AlphaDEX	Financial Equities	4	-1.20%	7.63%	1.05%	8.20% 6.60%	-8.83%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	3	-1.30%	6.86%	0.11%	7.04% 5.56%	-17.17%
KBE	SPDR S&P Bank	Specialty-Financial	3	1.26%	6.46%	-1.75%	7.02% 2.29%	-20.01%
KIE	SPDR S&P Insurance	Specialty-Financial	3	-0.30%	4.35%	1.34%	4.96% 7.98%	-54.19%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	3	2.21%	4.15%	3.70%	3.84% 10.55%	-51.56%
RWR	Wilshire REIT Fund	Real Estate	3	-1.18%	6.66%	0.90%	7.27% -0.24%	-23.47%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	3	3.68%	2.03%	3.21%	2.03% 1.43%	-10.45%
IYT	Dow Jones Transportation	Transportation Equities	3	0.76%	6.55%	-1.30%	7.42% 2.89%	-18.06%
VIS	Vanguard Industrials	industrials Equities	3	0.96%	4.60%	0.64%	5.09% 7.58%	-7.50%
XME	SPDR S&P Metals & Mining	Commodity Producers	3	-5.29%	8.45%	1.48%	9.01% 8.88%	-17.54%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	2	-6.28%	6.89%	-2.71%	8.64% -7.21%	-45.93%
IYJ	Dow Jones US Industrial	Industrial Equities	2	-0.47%	3.61%	-0.55%	4.01% 5.43%	-48.01%
IYM	Dow Jones US Basic Mat's	Materials	2	-3.79%	5.51%	0.14%	6.29% 5.79%	-13.89%
VNQ	Vanguard REIT Index	Real Estate	2	-2.35%	5.01%	-0.74%	5.77% -2.14%	-24.80%
KRE	SPDR S&P Region.Banking	Specialty-Financial	2	1.83%	4.60%	-3.75%	4.99% -0.15%	-21.72%
VFH	Vanguard Financials	Financials Equities	2	-0.96%	5.13%	-0.77%	5.50% 5.17%	-14.22%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	2	-2.15%	5.06%	0.93%	5.65% -0.34%	-23.59%
SCHH	Schwab U.S. REIT	Real Estate	2	-2.40%	4.48%	-0.34%	5.24% -1.81%	-61.47%
UUP	PowerShares DB US Dollar Bullish	Currency	2	3.10%	1.36%	0.07%	1.69% -1.06%	-7.79%
IYR	Dow Jones US Real Estate	Real Estate	1	-2.73%	4.24%	-0.64%	5.11% -1.96%	-23.81%
XLI	Industrial Select Sector *	Industrial Equities	1	0.17%	2.32%	-0.85%	2.73% 6.48%	-5.82%
IYZ	Down Jones US Telecom	Commun. Equities	1	-3.26%	4.46%	-1.06%	4.37% -2.61%	-35.93%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	1	-1.76%	3.69%	-1.60%	3.69% 0.57%	-24.19%
ICF	Cohen & Steers Realty	Real Estate	1	-2.67%	3.98%	-0.62%	4.89% -2.53%	-54.34%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
IYF	Dow Jones US Financial Sector	Specialty-Financial	1	-1.75%	4.25%	-1.16%	4.64%	4.97%	-44.94%
VAW	Vanguard Materials VIPERS	Materials	1	-2.97%	4.38%	-1.14%	5.12%	4.79%	-10.32%
XLF	Financial Select Sector *	Financial Equities	1	-1.71%	3.91%	-1.30%	4.18%	5.10%	-13.98%
MOO	VanEck Vectors Agribusiness	Commodity Producers	1	-1.94%	4.34%	-2.59%	4.80%	0.92%	-16.96%
XLB	Materials Select Sector *	Materials	0	-3.61%	3.09%	-2.66%	3.82%	3.56%	-10.99%
RWX	SPDR DJ Wil Intern. RE	Real Estate	0	-4.86%	1.42%	0.74%	1.72%	-0.99%	-36.84%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	0	-5.45%	1.59%	0.26%	1.98%	-1.16%	-35.28%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	0	-5.12%	1.32%	1.75%	1.99%	-1.16%	-32.26%
FBT	1st Trust Biotechnology Index	Health & Biotech Equiti	-1	-5.02%	0.40%	-0.90%	0.71%	6.40%	-16.02%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	-1	-2.75%	-0.34%	-1.85%	0.15%	1.45%	-85.83%
FXB	CurrencyShares British Pound	Currency	-1	-3.13%	-0.25%	-1.65%	-0.41%	0.93%	-20.49%
GLD	SPDR Gold Shares	Precious Metals	-1	-5.52%	0.43%	1.03%	-0.04%	2.56%	-12.54%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	-1	-2.49%	0.16%	-1.20%	0.40%	2.81%	-14.79%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	-1	-5.78%	1.46%	0.46%	0.57%	1.96%	-52.03%
IAU	iShares Gold Trust	Precious Metals	-1	-5.49%	0.41%	1.02%	-0.03%	2.60%	-12.28%
FXE	CurrencyShares Euro Currency Trust	Currency	-1	-2.66%	-0.60%	0.79%	-0.94%	2.60%	-18.76%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	-2	-0.29%	-1.82%	-5.15%	-1.77%	-1.30%	-11.13%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	-2	0.46%	-1.43%	-4.09%	-0.98%	0.68%	-6.57%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	-2	-0.65%	-0.62%	-4.50%	-0.30%	0.09%	-7.86%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	-2	-6.97%	1.09%	-4.18%	1.28%	3.19%	-11.53%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	-2	0.31%	-1.30%	-4.25%	-0.79%	0.84%	-8.77%
FXY	CurrencyShares Japanese Yen Trust	Currency	-2	-3.31%	-1.37%	0.29%	-2.69%	1.25%	-28.44%
XLP	Consumer Staples Select *	Consumer Staples	-2	0.18%	-2.30%	-4.74%	-1.81%	0.18%	-9.15%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-2	-1.29%	-1.37%	-3.21%	-1.03%	2.25%	-6.88%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	-3	-0.10%	-3.47%	-5.69%	-3.00%	-0.25%	-7.83%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-3	-2.48%	-3.14%	-5.23%	-2.69%	0.53%	-32.88%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-3	-2.73%	-2.82%	-4.18%	-2.51%	-1.61%	-10.09%
VHT	Vanguard Health Care	Health & Biotech Equiti	-4	-2.69%	-3.50%	-5.92%	-3.20%	-0.29%	-10.24%
IXC	S&P Global Energy	Energy Equities	-4	-6.36%	-0.67%	-6.34%	-1.13%	2.29%	-9.51%
DBC	PowerShares DB Commodity Index	Commodities	-4	-5.19%	-2.78%	-6.35%	-3.65%	-7.16%	-22.21%
IYH	Dow Jones US Healthcare	Specialty-Health	-4	-2.65%	-4.03%	-6.06%	-3.73%	-0.20%	-9.53%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	-4	-2.68%	-4.51%	-6.62%	-4.17%	-0.52%	-8.85%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	-4	-7.57%	-1.17%	-4.42%	-0.90%	1.72%	-11.96%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-4	-5.95%	-1.78%	-5.95%	-1.74%	1.82%	-62.15%
BBH	VanEck Vectors Biotech	Health & Biotech	-4	-6.47%	-1.35%	-6.70%	-1.03%	1.71%	-28.39%
VDE	Vanguard Energy VIPERS	Energy Equities	-5	-8.65%	-2.45%	-7.37%	-3.06%	1.72%	-10.85%
XLE	Energy Select Sector *	Energy Equities	-5	-8.96%	-2.47%	-6.69%	-3.09%	2.48%	-9.90%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	-5	-4.05%	-2.79%	-11.60%	-3.27%	-9.67%	-24.70%
IGE	iShares North American Natural Resources	Commodity Producers	-5	-8.62%	-1.90%	-6.84%	-2.21%	0.25%	-12.48%
GSG	iShares GSCI Commodity Index	Commodities.	-5	-6.10%	-3.91%	-6.05%	-4.99%	-8.37%	-23.42%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-6	-8.74%	-3.05%	-8.20%	-3.68%	1.01%	-11.33%
DJP	Bloomberg Commodity Index	Commodities	-7	-5.91%	-5.77%	-8.80%	-5.96%	-8.80%	-23.06%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-7	-7.93%	-3.76%	-12.23%	-4.21%	-3.76%	-15.62%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-8	-10.35%	-4.10%	-11.73%	-4.63%	-3.06%	-16.41%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%	
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	-9	-17.37%	-5.16%	-7.39%	-4.57%	-1.12%	-42.25%
SIL	Global X Silver Miners	Commodity Producers	-9	-14.94%	-6.61%	-9.46%	-5.22%	-1.31%	-50.18%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	-9	-16.64%	-5.24%	-9.09%	-4.71%	-1.39%	-38.67%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-10	-7.03%	-10.47%	-9.04%	-11.53%	-0.25%	-26.46%
SLV	iShares Silver Trust	Precious Metals	-10	-10.73%	-10.65%	-6.43%	-10.85%	1.44%	-27.30%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	-10	-17.20%	-7.18%	-10.18%	-6.45%	-1.97%	-47.93%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-20	-21.70%	-22.27%	-15.12%	-22.44%	-2.69%	-64.39%
UNG	U.S. Natural Gas Fund	Oil & Gas	-41	-16.11%	-44.50%	-61.33%	-42.77%	-62.08%	-90.86%