## HV Sector ETFs as of 05/04/2023

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk 12	2 wk	YTD %	6M/A	DD%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	32	8.72%	67.11% 3	7.42%	13.38%	37.01%	-47.95%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	21	3.96%	34.56% 1	9.57%	24.50%	26.62%	-24.66%
GDX	Mkt Vector Gold Miners	Specialty-Precious Meta	20	3.66%	33.77% 1	9.93%	24.53%	25.99%	-19.85%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	16	1.50%	29.61% 1	6.58%	17.76%	20.88%	-34.46%
SLV	iShares Silver Trust	Precious Metals	15	4.59%	29.83% 1	8.63%	8.72%	19.91%	-11.33%
ITB	iShares DJ US Home Construction	Building and Constructi	13	9.72%	10.17%	7.58%	22.94%	19.20%	-10.28%
SIL	Global X Silver Miners	Commodity Producers	10	-2.12%	20.78% 1	0.00%	9.76%	12.52%	-42.30%
IAU	iShares Gold Trust	Precious Metals	9	2.13%	11.99% 1	0.12%	12.34%	12.96%	-1.42%
GLD	SPDR Gold Shares	Precious Metals	9	2.12%	11.89% 1	0.06%	12.26%	12.88%	-1.78%
IYW	Dow Jones US Technology	Technology Equities	9	-1.02%	8.11%	5.70%	22.26%	10.34%	-22.22%
VGT	Vanguard Info Technology	Technolgy Equities	7	-0.96%	5.99%	3.53%	17.79%	8.25%	-19.28%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	7	7.91%	3.85%	0.96%	15.35%	10.18%	-19.35%
XLK	Technology Select *	Technology Equities	7	-1.03%	6.76%	4.62%	18.56%	9.08%	-16.48%
PPLT	ETFS Physical Platinum Shares	Precious Metals	6	3.91%	10.77%	9.86%	-2.28%	7.81%	-18.76%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	5	1.73%	7.10%	5.75%	3.54%	4.59%	-4.78%
VOX	Vanguard Telecom Serv's	Communication Equities	5	-3.13%	6.40%	0.56%	15.49%	4.75%	-36.95%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	5	2.84%	8.60%	4.08%	6.16%	6.53%	-84.98%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	4	1.45%	6.00%	4.80%	2.17%	3.51%	-3.60%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	4	1.46%	7.20%	5.38%	1.02%	3.60%	-4.02%
SMH	VanEch Vectors Semiconductor	Technology Equities	4	-3.48%	0.82% -	1.84%	20.04%	8.71%	-23.04%
FXB	CurrencyShares British Pound	Currency	4	0.99%	5.31%	3.76%	4.00%	5.27%	-16.97%
XLP	Consumer Staples Select *	Consumer Staples	4	1.47%	7.01%	5.77%	2.58%	4.19%	-5.09%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	4	9.25%	6.67% -	2.45%	1.18%	1.68%	-51.73%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	3	0.24%	3.76%	3.55%	2.73%	2.70%	-9.84%
VCR	Vanguard Consumer Discretionary	Consumer Discretionary	3	-0.26%	2.75% -	3.68%	11.61%	-0.36%	-31.27%
IGV	iShares North American Tech-Software	Technology Equities	3	-4.05%	2.77% -	0.35%	12.40%	4.19%	-35.60%
XLY	Consumer Discretionary Sec.*	Consumer Discretionary	3	-0.46%	3.35% -	3.76%	11.70%	-1.15%	-31.76%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	3	0.07%	8.29%	3.26%	1.40%	4.24%	-30.06%
FXE	CurrencyShares Euro Currency Trust	Currency	3	0.86%	4.18%	2.65%	2.94%	5.67%	-15.58%
IYC	iShares US Consumer Services	Consumer Discretionary	2	-0.73%	2.83% -	3.70%	10.24%	0.74%	-77.33%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	2	1.30%	4.82%	2.58%	0.75%	1.43%	-6.89%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	2	-4.03%	-1.70%	4.34%	16.64%	6.00%	-26.95%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	1	0.48%	2.83% -	2.45%	2.20%	-0.44%	-25.28%
RWX	SPDR DJ Wil Intern. RE	Real Estate	1	1.65%	3.29% -	3.43%	0.97%	0.90%	-37.30%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	1	-0.57%	5.12% -	1.59%	-0.75%	0.90%	-61.77%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	1	-0.84%	5.86%	0.88%	-2.54%	0.96%	-7.30%
IYH	Dow Jones US Healthcare	Specialty-Health	1	-0.72%	6.17%	1.43%	-1.57%	1.72%	-7.50%
VHT	Vanguard Health Care	Health & Biotech Equiti	1	-0.43%	5.86%	0.78%	-1.62%	1.13%	-8.77%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	0	1.49%	2.81% -	3.72%	0.80%	0.15%	-36.03%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	0	-0.24%	5.09% -	1.45%	-2.56%	0.24%	-10.14%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	0	1.00%	2.62% -	4.55%	0.57%	0.26%	-33.21%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	M/A	DD%
PEZ	PowerShares Consumer Cyclicals	All Cap Equities	0	0.51%	-1.31%	-3.78%	4.58%	0.98%	-34.51%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	0	0.59%	0.00%	-5.48%	4.49%	-2.86%	-28.00%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	-1	-1.91%	2.37%	-3.58%	-1.66%	0.22%	-16.54%
FXY	CurrencyShares Japanese Yen Trust	Currency	-1	-1.80%	1.39%	-2.00%	-2.38%	1.63%	-28.21%
IYT	Dow Jones Transportation	Transportation Equities	-1	0.80%	-2.41%	-5.27%	4.85%	-0.04%	-20.03%
UUP	PowerShares DB US Dollar Bullish	Currency	-1	-0.14%	-2.91%	-0.68%	-0.40%	-3.09%	-9.68%
VIS	Vanguard Industrials	industrials Equities	-1	1.06%	-2.94%	-3.82%	1.46%	1.24%	-10.69%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionary	-1	0.00%	-2.38%	-7.33%	4.73%	0.89%	-23.06%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-1	-1.28%	2.87%	-0.84%	-2.80%	-0.08%	-8.55%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-1	0.63%	-0.41%	-6.54%	1.03%	-2.02%	-26.93%
BBH	VanEck Vectors Biotech	Health & Biotech	-1	-3.96%	3.49%	-2.49%	-0.70%	0.14%	-28.14%
IYM	Dow Jones US Basic Mat's	Materials	-2	-2.34%	-3.69%	-5.22%	1.96%	0.28%	-17.41%
VAW	Vanguard Materials VIPERS	Materials	-2	-1.86%	-3.00%	-5.09%	0.85%	-0.36%	-13.96%
RWR	Wilshire REIT Fund	Real Estate	-2	0.45%	-1.61%	-7.53%	1.40%	-3.02%	-27.66%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	-2	-2.97%	1.93%	-4.72%	-0.84%	1.65%	-17.31%
XLI	Industrial Select Sector *	Industrial Equities	-2	0.27%	-2.83%	-3.34%	-0.18%	0.96%	-8.49%
XLB	Materials Select Sector *	Materials	-2	-1.62%	-1.93%	-4.15%	0.85%	-0.05%	-13.54%
IYJ	Dow Jones US Industrial	Industrial Equities	-2	-0.07%	-2.39%	-4.62%	0.79%	0.42%	-49.62%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	-3	-3.51%	1.39%	-4.96%	-6.85%	-5.61%	-15.73%
SCHH	Schwab U.S. REIT	Real Estate	-3	-0.83%	-1.54%	-8.10%	-0.57%	-4.35%	-63.60%
IYR	Dow Jones US Real Estate	Real Estate	-3	-0.56%	-1.34%	-8.09%	-0.52%	-4.40%	-27.89%
ICF	Cohen & Steers Realty	Real Estate	-3	-1.32%	-1.40%	-8.28%	-0.80%	-4.77%	-56.82%
VNQ	Vanguard REIT Index	Real Estate	-3	-0.92%	-2.33%	-8.95%	-1.03%	-5.29%	-29.64%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	-3	-3.23%	-2.98%	-3.00%	-1.02%	1.84%	-53.83%
MOO	VanEck Vectors Agribusiness	Commodity Producers	-4	-1.15%	-5.00%	-7.08%	-3.25%	-5.76%	-23.34%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	-5	-4.09%	-3.99%	-7.82%	-4.12%	-3.20%	-16.25%
KIE	SPDR S&P Insurance	Specialty-Financial	-5	-0.91%	-3.92%	-9.43%	-4.27%	-2.77%	-58.22%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	-5	-3.67%	-2.99%	-7.83%	-5.80%	-3.74%	-16.31%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	-5	-4.78%	-3.31%	-5.50%	-8.08% -	10.48%	-28.45%
DJP	Bloomberg Commodity Index	Commodities	-5	-4.59%	-1.81%	-5.57%	-9.91%	-9.05%	-26.29%
DBC	PowerShares DB Commodity Index	Commodities	-6	-6.18%	-3.37%	-5.67%	-8.19%	-8.13%	-25.88%
IYZ	Down Jones US Telecom	Commun. Equities	-6	-6.16%	-3.94%	-7.89%	-4.24%	-7.41%	-41.22%
IXC	S&P Global Energy	Energy Equities	-6	-6.34%	-4.53%	-7.05%	-6.39%	-4.66%	-14.32%
XLF	Financial Select Sector *	Financial Equities	-7	-1.38%	-5.93%	-13.25%	-7.75%	-7.07%	-23.83%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-7	-1.98%	-3.68%	-17.03%	-3.96% -	11.72%	-52.21%
XRT	SPDR S&P Retail *	Consumer Discretionary	-7	-3.40%	-7.73%	-14.52%	-1.70%	-7.04%	-42.95%
IGE	iShares North American Natural Resources	Commodity Producers	-7	-6.15%	-4.33%	-8.16%	-7.60%	-5.83%	-17.30%
IYF	Dow Jones US Financial Sector	Specialty-Financial	-8	-2.45%	-7.09%	-14.32%	-8.69%	-8.43%	-51.95%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	-9	-2.63%	-8.54%	-16.42%	-8.30%	-9.36%	-29.04%
VFH	Vanguard Financials	Financials Equities	-9	-3.11%	-8.61%	-15.99%	-9.77%	-9.86%	-26.63%
XLE	Energy Select Sector *	Energy Equities	-9	-8.08%	-6.68%	-10.02%	-10.70%	-7.35%	-16.97%
GSG	iShares GSCI Commodity Index	Commodities.	-9	-8.83%	-5.62%	-8.43%	-11.45% -1	10.75%	-28.63%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-10	-8.43%	-7.64%	-10.63%	-11.90%	-9.16%	-18.89%
XME	SPDR S&P Metals & Mining	Commodity Producers	-10	-8.02%	-13.03%	-14.39%	-5.16%	-7.46%	-28.26%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk 12 wk	YTD %M/A	DD%
VDE	Vanguard Energy VIPERS	Energy Equities	-10	-8.33%	-7.64% -10.76%	-11.43% -8.61%	-18.55%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-12	-8.74%	-11.01% -13.49%	-16.33% -15.63%	-26.29%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-12	-10.09%	-9.97% -12.52%	-15.05% -13.92%	-25.54%
FXO	1st Trust Financials AlphaDEX	Financial Equities	-18	-8.98%	-17.57% -26.09%	-18.09% -18.37%	-30.98%
KBE	SPDR S&P Bank	Specialty-Financial	-25	-11.90%	-25.22% -35.25%	-29.35% -29.87%	-47.19%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-25	-10.24%	-25.12% -36.02%	-28.32% -28.68%	-51.16%
UNG	U.S. Natural Gas Fund	Oil & Gas	-29	-4.68%	-25.85% -26.83%	-56.67% -63.44%	-93.08%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-32	-15.36%	-31.95% -42.84%	-38.58% -38.19%	-54.20%