

# HV Sector ETFs as of 04/20/2023

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	17	18.04%	37.35%	7.54%	6.53%	31.59%	-51.09%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	14	8.92%	24.31%	2.71%	18.63%	22.45%	-28.21%
GDX	Mkt Vector Gold Miners	Specialty-Precious Meta	14	8.78%	24.72%	3.97%	18.84%	21.95%	-23.51%
ITB	iShares DJ US Home Construction	Building and Constructi	13	9.67%	10.08%	10.30%	22.41%	20.06%	-10.67%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	11	8.07%	22.13%	1.12%	14.25%	18.63%	-36.41%
IYW	Dow Jones US Technology	Technology Equities	11	1.70%	8.38%	10.58%	22.78%	11.15%	-21.89%
SLV	iShares Silver Trust	Precious Metals	9	8.88%	18.03%	5.37%	5.22%	17.58%	-14.19%
VGT	Vanguard Info Technology	Technolgy Equities	9	1.95%	6.21%	8.24%	18.75%	9.45%	-18.62%
PPLT	ETFS Physical Platinum Shares	Precious Metals	9	10.49%	14.98%	6.90%	1.72%	13.49%	-15.44%
XLK	Technology Select *	Technology Equities	9	1.83%	6.99%	8.90%	19.13%	9.96%	-16.08%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	8	6.89%	3.35%	4.69%	15.47%	10.93%	-19.27%
IGV	iShares North American Tech-Software	Technology Equities	8	3.57%	5.64%	6.97%	17.39%	8.97%	-32.74%
SIL	Global X Silver Miners	Commodity Producers	7	4.42%	14.98%	-2.20%	8.98%	12.74%	-42.71%
SMH	VanEch Vectors Semiconductor	Technology Equities	7	-3.01%	3.45%	4.17%	23.64%	12.38%	-20.74%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	7	8.46%	6.86%	3.92%	7.02%	7.78%	-84.86%
GLD	SPDR Gold Shares	Precious Metals	6	0.19%	9.74%	3.69%	9.70%	11.05%	-4.02%
IAU	iShares Gold Trust	Precious Metals	6	0.21%	9.83%	3.80%	9.80%	11.16%	-3.65%
VOX	Vanguard Telecom Serv's	Communication Equities	6	1.59%	4.20%	1.88%	16.51%	5.71%	-36.39%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	5	7.22%	2.53%	6.30%	4.62%	4.91%	-8.19%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	5	-3.92%	1.50%	2.48%	20.66%	9.89%	-24.43%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	4	7.02%	4.52%	1.92%	1.71%	4.80%	-29.85%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	4	5.65%	3.70%	4.02%	2.88%	4.18%	-5.39%
VCR	Vanguard Consumer Discretionary	Consumer Discretionary	4	3.11%	-0.21%	0.74%	13.17%	0.79%	-30.30%
XLP	Consumer Staples Select *	Consumer Staples	4	5.95%	3.85%	4.04%	1.97%	3.81%	-5.65%
PEZ	PowerShares Consumer Cyclical	All Cap Equities	4	6.50%	-0.13%	2.56%	8.93%	5.53%	-31.78%
IYC	iShares US Consumer Services	Consumer Discretionary	4	3.72%	0.19%	0.11%	12.06%	2.42%	-76.96%
IYT	Dow Jones Transportation	Transportation Equities	4	6.27%	-0.14%	0.61%	7.27%	2.22%	-18.18%
XLY	Consumer Discretionary Sec.*	Consumer Discretionary	4	2.62%	-0.27%	0.80%	12.85%	-0.52%	-31.06%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	3	6.26%	2.58%	3.05%	1.58%	3.08%	-4.16%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	3	6.05%	2.90%	2.80%	-0.18%	2.60%	-5.15%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	3	5.31%	0.22%	2.43%	4.06%	7.71%	-51.46%
XLI	Industrial Select Sector *	Industrial Equities	2	4.49%	-0.05%	0.12%	2.68%	4.26%	-5.86%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	2	6.24%	2.47%	-0.28%	-1.80%	1.84%	-6.60%
IYM	Dow Jones US Basic Mat's	Materials	2	5.71%	0.24%	-3.55%	6.55%	5.22%	-13.69%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionary	2	5.71%	-2.89%	-3.11%	8.03%	4.40%	-20.63%
IYJ	Dow Jones US Industrial	Industrial Equities	2	4.35%	-0.26%	-0.72%	3.74%	3.60%	-48.14%
IYH	Dow Jones US Healthcare	Specialty-Health	2	6.27%	3.01%	0.28%	-0.84%	2.61%	-6.81%
FXB	CurrencyShares British Pound	Currency	2	1.07%	3.42%	0.18%	3.00%	4.46%	-17.76%
IXC	S&P Global Energy	Energy Equities	2	9.94%	1.87%	-4.62%	0.72%	3.21%	-7.82%
XLB	Materials Select Sector *	Materials	2	6.86%	0.95%	-2.69%	4.81%	4.15%	-10.14%
VIS	Vanguard Industrials	industrials Equities	2	4.03%	-1.09%	-0.14%	3.94%	4.11%	-8.51%

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VAW	Vanguard Materials VIPERS	Materials	2	5.85%	-0.16%	-3.12%	4.95%	3.97%	-10.46%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	2	5.83%	0.40%	-0.25%	0.10%	0.80%	-7.49%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	2	7.17%	0.86%	-0.44%	-0.18%	2.83%	-6.08%
FXE	CurrencyShares Euro Currency Trust	Currency	2	1.16%	3.44%	0.70%	2.47%	5.59%	-15.96%
VHT	Vanguard Health Care	Health & Biotech Equiti	2	5.96%	2.29%	-0.46%	-0.98%	1.88%	-8.18%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	1	8.60%	-4.58%	-3.76%	3.63%	-4.48%	-28.59%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	1	5.86%	-0.85%	-2.59%	2.81%	0.10%	-24.83%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	1	6.72%	0.68%	-6.35%	1.96%	3.41%	-10.94%
FBT	1st Trust Biotechnology Index	Health & Biotech Equiti	1	4.75%	0.61%	-4.45%	1.32%	4.46%	-15.51%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	1	5.52%	-0.16%	-2.64%	0.24%	2.26%	-14.92%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	1	6.10%	2.28%	-3.81%	0.50%	2.52%	-61.29%
BBH	VanEck Vectors Biotech	Health & Biotech	1	3.95%	3.02%	-3.65%	1.95%	3.12%	-26.22%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	0	6.40%	-0.35%	-3.07%	-2.85%	-0.29%	-10.41%
IGE	iShares North American Natural Resources	Commodity Producers	0	8.84%	0.96%	-7.75%	-1.28%	0.97%	-11.64%
XLE	Energy Select Sector *	Energy Equities	0	10.17%	0.84%	-8.19%	-2.28%	2.03%	-9.14%
IYE	Dow Jones US Energy	Specialty-Natural Res.	0	9.52%	0.49%	-8.29%	-3.20%	0.29%	-10.89%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	0	6.90%	0.37%	-7.23%	-0.53%	2.02%	-11.63%
UUP	PowerShares DB US Dollar Bullish	Currency	0	-0.29%	-1.77%	1.28%	-0.11%	-2.92%	-9.42%
ICF	Cohen & Steers Realty	Real Estate	-1	7.24%	-4.52%	-7.07%	0.15%	-4.62%	-56.40%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-1	4.50%	-1.72%	-6.76%	0.24%	-0.58%	-33.43%
GSG	iShares GSCI Commodity Index	Commodities.	-1	5.54%	0.20%	-5.91%	-4.80%	-4.61%	-23.27%
RWR	Wilshire REIT Fund	Real Estate	-1	7.37%	-6.06%	-7.18%	0.77%	-4.28%	-28.11%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	-1	9.36%	-3.41%	-9.00%	-2.87%	-2.37%	-53.66%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-1	4.09%	-1.59%	-6.95%	0.36%	-0.69%	-36.31%
VDE	Vanguard Energy VIPERS	Energy Equities	-1	8.39%	-0.21%	-8.84%	-3.27%	0.34%	-11.04%
DBC	PowerShares DB Commodity Index	Commodities	-1	4.46%	0.51%	-4.71%	-3.16%	-3.46%	-21.81%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-1	4.21%	-1.91%	-6.67%	-0.22%	-0.73%	-38.04%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-1	6.21%	-5.05%	-7.09%	0.32%	-3.31%	-27.44%
MOO	VanEck Vectors Agribusiness	Commodity Producers	-1	3.55%	-3.63%	-5.50%	0.99%	-1.84%	-19.98%
IYR	Dow Jones US Real Estate	Real Estate	-1	7.01%	-4.79%	-7.39%	0.07%	-4.54%	-27.46%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	-1	3.64%	-0.30%	-4.33%	-3.55%	-6.66%	-24.92%
DJP	Bloomberg Commodity Index	Commodities	-1	4.87%	0.60%	-5.34%	-5.40%	-5.05%	-22.60%
KIE	SPDR S&P Insurance	Specialty-Financial	-1	8.16%	-5.61%	-5.89%	-0.93%	0.96%	-56.76%
SCHH	Schwab U.S. REIT	Real Estate	-1	7.16%	-4.93%	-7.21%	0.05%	-4.46%	-63.37%
XME	SPDR S&P Metals & Mining	Commodity Producers	-2	3.27%	-5.12%	-10.13%	3.43%	1.31%	-21.76%
XLF	Financial Select Sector *	Financial Equities	-2	7.51%	-6.43%	-8.03%	-2.51%	-1.80%	-19.51%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	-2	4.37%	-4.02%	-4.30%	-5.72%	-4.78%	-14.70%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	-2	7.17%	-7.38%	-8.58%	-0.86%	-2.15%	-23.28%
VNQ	Vanguard REIT Index	Real Estate	-2	6.15%	-5.59%	-7.81%	-0.15%	-5.22%	-29.01%
FXY	CurrencyShares Japanese Yen Trust	Currency	-2	-2.80%	0.23%	-3.09%	-2.46%	1.50%	-28.28%
XRT	SPDR S&P Retail *	Consumer Discretionary	-2	3.75%	-8.19%	-7.96%	2.88%	-2.85%	-40.29%
IYF	Dow Jones US Financial Sector	Specialty-Financial	-2	8.22%	-6.50%	-8.14%	-2.16%	-1.91%	-48.51%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-3	14.06%	-10.04%	-15.69%	-2.26%	-11.78%	-51.36%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-3	8.22%	-2.02%	-12.16%	-6.56%	-5.10%	-18.10%

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VFH	Vanguard Financials	Financials Equities	-3	6.93%	-7.86%	-8.75%	-2.79%	-3.00%	-20.96%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-5	6.17%	-4.34%	-11.92%	-8.37%	-7.73%	-19.28%
FXO	1st Trust Financials AlphaDEX	Financial Equities	-6	8.25%	-13.24%	-14.29%	-6.13%	-6.81%	-20.90%
IYZ	Down Jones US Telecom	Commun. Equities	-6	-1.95%	-7.43%	-10.45%	-3.39%	-7.30%	-40.70%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-14	8.25%	-22.85%	-24.45%	-16.39%	-17.86%	-43.02%
KBE	SPDR S&P Bank	Specialty-Financial	-14	6.26%	-22.76%	-21.79%	-17.34%	-18.94%	-38.22%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-20	2.94%	-29.50%	-28.20%	-25.98%	-26.78%	-44.81%
UNG	U.S. Natural Gas Fund	Oil & Gas	-23	-2.23%	-13.01%	-27.03%	-50.21%	-60.58%	-92.05%