

HV Sector ETFs as of 01/05/2023

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	15	7.10%	12.01%	31.61%	8.15% 8.02%	-34.55%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	14	0.54%	12.39%	48.52%	-6.16% 14.65%	-56.92%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	13	5.42%	10.23%	30.09%	6.96% 8.89%	-40.47%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	12	4.22%	8.65%	29.11%	6.94% 7.45%	-31.17%
SIL	Global X Silver Miners	Commodity Producers	8	1.83%	5.55%	19.59%	4.65% 6.10%	-44.99%
SLV	iShares Silver Trust	Precious Metals	7	0.85%	7.11%	23.00%	-2.86% 10.36%	-20.78%
ITB	iShares DJ US Home Construction	Building and Constructi	6	2.36%	4.16%	16.29%	3.18% 8.77%	-24.70%
PPLT	ETFS Physical Platinum Shares	Precious Metals	6	5.72%	2.06%	17.19%	-1.03% 12.64%	-17.73%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	5	0.38%	2.56%	14.90%	0.71% -4.94%	-33.11%
IYZ	Down Jones US Telecom	Commun. Equities	4	0.57%	1.99%	10.07%	2.81% -6.50%	-36.89%
FBT	1st Trust Biotechnology Index	Health & Biotech Equiti	4	0.13%	2.16%	14.07%	1.09% 9.56%	-15.71%
VNQL	Vanguard Global ex-U.S. Real Estate	Global Real Estate	4	0.00%	3.30%	12.51%	1.35% -3.93%	-35.68%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	4	0.83%	-0.52%	16.99%	0.09% 8.25%	-53.31%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	4	0.09%	4.10%	9.85%	1.39% 1.97%	-85.65%
FXV	CurrencyShares Japanese Yen Trust	Currency	4	2.52%	5.85%	10.29%	-1.59% 1.88%	-27.63%
IAU	iShares Gold Trust	Precious Metals	4	2.50%	4.38%	10.20%	0.58% 3.08%	-11.75%
GLD	SPDR Gold Shares	Precious Metals	4	2.43%	4.31%	10.08%	0.52% 2.97%	-12.05%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	3	0.50%	0.23%	9.46%	3.05% 3.63%	-27.95%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	3	-1.59%	0.94%	9.97%	2.84% 1.87%	-24.45%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	3	-0.74%	2.28%	9.34%	-0.08% 2.57%	-15.20%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	3	-0.65%	2.73%	8.19%	0.08% 0.52%	-7.70%
XLI	Industrial Select Sector *	Industrial Equities	3	-1.67%	-1.38%	13.37%	0.01% 4.80%	-8.31%
RWX	SPDR DJ Wil Intern. RE	Real Estate	3	-0.92%	1.17%	13.57%	0.04% -5.10%	-37.88%
KIE	SPDR S&P Insurance	Specialty-Financial	2	-0.82%	-0.51%	6.95%	0.66% 4.99%	-56.07%
FXE	CurrencyShares Euro Currency Trust	Currency	2	-0.31%	3.24%	7.67%	-1.72% 1.92%	-19.40%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	2	-1.88%	0.05%	8.56%	-0.51% 1.74%	-11.61%
IYJ	Dow Jones US Industrial	Industrial Equities	2	-1.91%	-1.52%	11.30%	0.21% 2.29%	-49.91%
XLF	Financial Select Sector *	Financial Equities	2	-0.03%	-2.73%	9.73%	1.20% 2.56%	-16.44%
XME	SPDR S&P Metals & Mining	Commodity Producers	2	-3.82%	-0.26%	9.26%	1.59% 1.18%	-23.16%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	2	-0.66%	1.42%	7.99%	0.93% 4.68%	-5.04%
VIS	Vanguard Industrials	industrials Equities	2	-2.17%	-2.35%	11.30%	0.07% 3.65%	-11.92%
IYM	Dow Jones US Basic Mat's	Materials	1	-4.10%	-2.14%	10.82%	0.59% -0.93%	-18.52%
VOX	Vanguard Telecom Serv's	Communication Equitie	1	0.15%	0.82%	1.22%	2.91% -9.92%	-43.82%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	1	-0.69%	-4.77%	8.80%	1.09% 0.29%	-21.77%
IYF	Dow Jones US Financial Sector	Specialty-Financial	1	-0.35%	-3.58%	8.65%	1.07% 1.96%	-46.81%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	1	1.15%	-0.72%	3.06%	-0.58% 3.04%	-52.57%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	1	-3.89%	0.28%	7.43%	-1.31% 0.81%	-6.22%
XLP	Consumer Staples Select *	Consumer Staples	1	-3.49%	0.29%	7.33%	-0.99% 0.21%	-8.39%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	1	-3.00%	-1.32%	8.57%	0.40% 6.17%	-61.33%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	1	-3.82%	-0.26%	7.77%	-1.05% 2.75%	-5.88%
BBH	VanEck Vectors Biotech	Health & Biotech	1	-4.44%	-2.67%	9.04%	0.39% 4.85%	-27.36%

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GNR	SPDR S&P Global Natural Resources	Commodity Producers	1	-3.43%	-1.71%	7.91%	-0.23%	1.23%	-12.85%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	1	-3.24%	0.42%	9.18%	-0.67%	2.42%	-31.49%
FXB	CurrencyShares British Pound	Currency	1	-2.56%	1.69%	5.34%	-1.45%	-0.81%	-21.31%
VAW	Vanguard Materials VIPERS	Materials	1	-4.49%	-2.45%	10.11%	0.26%	-0.57%	-14.46%
IYH	Dow Jones US Healthcare	Specialty-Health	1	-3.24%	0.33%	8.04%	-0.87%	2.82%	-6.84%
VHT	Vanguard Health Care	Health & Biotech Equiti	1	-3.55%	-0.27%	7.21%	-0.88%	2.15%	-8.09%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	1	-3.24%	0.88%	6.24%	-0.40%	0.80%	-6.02%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	1	-3.59%	-0.32%	6.98%	-0.84%	0.09%	-8.81%
VFH	Vanguard Financials	Financials Equities	1	-0.85%	-4.44%	7.60%	0.97%	1.11%	-17.91%
FXO	1st Trust Financials AlphaDEX	Financial Equities	0	-2.01%	-5.12%	6.35%	0.93%	0.23%	-14.96%
XLB	Materials Select Sector *	Materials	0	-5.00%	-3.21%	10.12%	0.03%	-0.90%	-14.25%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	0	1.62%	-5.95%	3.14%	1.94%	-3.65%	-30.53%
IYT	Dow Jones Transportation	Transportation Equities	0	-3.27%	-4.13%	6.12%	0.69%	-4.04%	-23.20%
SMH	VanEch Vectors Semiconductor	Technology Equities	0	-8.57%	-5.14%	12.13%	-0.07%	-6.70%	-35.94%
PEZ	PowerShares Consumer Cyclical	All Cap Equities	0	-2.98%	-1.92%	3.99%	0.56%	-2.04%	-37.02%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	0	-3.97%	-4.06%	7.14%	-0.61%	-8.96%	-28.12%
IGE	iShares North American Natural Resources	Commodity Producers	-1	0.17%	-5.31%	3.53%	-1.23%	1.78%	-11.60%
SCHH	Schwab U.S. REIT	Real Estate	-1	-3.33%	-5.19%	5.74%	-0.62%	-9.77%	-63.62%
XLE	Energy Select Sector *	Energy Equities	-1	1.40%	-5.05%	3.05%	-1.76%	5.98%	-8.66%
ICF	Cohen & Steers Realty	Real Estate	-1	-4.00%	-5.00%	5.99%	-0.58%	-10.21%	-56.72%
VNQ	Vanguard REIT Index	Real Estate	-1	-4.45%	-5.56%	5.23%	-0.39%	-10.46%	-29.18%
IYR	Dow Jones US Real Estate	Real Estate	-1	-3.84%	-4.99%	6.15%	-0.40%	-9.42%	-27.80%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	-1	-8.07%	-5.30%	11.50%	-0.14%	-7.40%	-37.46%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	-1	-4.05%	-1.77%	4.36%	-0.78%	-0.99%	-8.30%
UUP	PowerShares DB US Dollar Bullish	Currency	-2	-0.11%	-2.75%	-6.55%	1.65%	-0.85%	-7.83%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-2	-7.41%	-10.38%	10.46%	-0.88%	-20.56%	-50.68%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-2	-4.09%	-3.61%	0.02%	-0.29%	-3.05%	-27.10%
RWR	Wilshire REIT Fund	Real Estate	-2	-5.12%	-6.14%	4.67%	-0.79%	-10.56%	-29.22%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-2	-0.10%	-1.95%	-2.68%	-2.53%	-5.09%	-14.46%
IXC	S&P Global Energy	Energy Equities	-2	-1.70%	-6.00%	1.74%	-2.33%	2.24%	-10.61%
XRT	SPDR S&P Retail *	Consumer Discretionar	-2	-6.60%	-4.54%	3.24%	1.16%	-5.06%	-41.29%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-2	0.18%	-6.55%	1.13%	-2.13%	4.65%	-9.90%
VDE	Vanguard Energy VIPERS	Energy Equities	-2	0.64%	-6.59%	1.22%	-2.19%	4.57%	-10.05%
IYC	iShares US Consumer Services	Consumer Discretionar	-3	-5.39%	-5.24%	-1.84%	1.00%	-7.85%	-79.23%
MOO	VanEck Vectors Agribusiness	Commodity Producers	-3	-5.82%	-5.89%	0.02%	-1.00%	-6.63%	-21.55%
IGV	iShares North American Tech-Software	Technology Equities	-3	-4.12%	-5.66%	0.51%	-2.35%	-10.10%	-44.05%
KBE	SPDR S&P Bank	Specialty-Financial	-4	-2.72%	-9.90%	-3.86%	-0.24%	-4.53%	-25.44%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-4	-5.87%	-7.05%	-1.28%	-0.83%	-14.57%	-31.67%
VGT	Vanguard Info Technology	Technolgy Equities	-4	-7.80%	-7.35%	0.48%	-2.59%	-9.75%	-33.25%
XLK	Technology Select *	Technology Equities	-4	-8.00%	-7.43%	0.83%	-2.62%	-9.40%	-31.40%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	-5	-7.12%	-8.08%	-6.37%	0.23%	-12.20%	-38.27%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	-5	-7.58%	-6.41%	-0.42%	-3.90%	-4.12%	-13.05%
IYW	Dow Jones US Technology	Technology Equities	-5	-7.62%	-7.33%	-1.63%	-2.62%	-12.45%	-38.05%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-6	-1.15%	-11.70%	-7.08%	-3.14%	-0.35%	-15.10%

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KRE	SPDR S&P Region.Banking	Specialty-Financial	-6	-3.78%	-11.44%	-7.16%	-1.26%	-6.39%	-26.38%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	-6	-7.85%	-8.93%	-8.17%	-0.09%	-14.17%	-38.97%
DJP	Bloomberg Commodity Index	Commodities	-6	-3.51%	-7.57%	-7.27%	-5.40%	-11.03%	-22.60%
DBC	PowerShares DB Commodity Index	Commodities	-6	-1.59%	-8.38%	-8.45%	-4.62%	-10.24%	-22.99%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-7	-4.04%	-12.73%	-7.19%	-4.10%	-2.56%	-15.52%
GSG	iShares GSCI Commodity Index	Commodities.	-7	-0.05%	-9.81%	-10.86%	-6.45%	-12.00%	-24.60%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	-9	-9.23%	-12.74%	-11.89%	-4.04%	-13.40%	-25.30%
UNG	U.S. Natural Gas Fund	Oil & Gas	-34	-34.47%	-39.84%	-48.09%	-15.18%	-50.35%	-86.46%