

# HV Sector ETFs as of 05/18/2023

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%
IYW	Dow Jones US Technology	Technology Equities	17	7.94%	9.77%	16.98%	32.53% 19.55%	-15.69%
ITB	iShares DJ US Home Construction	Building and Constructi	16	4.73%	14.86%	15.28%	28.20% 22.90%	-6.44%
XLK	Technology Select *	Technology Equities	14	6.28%	8.22%	13.71%	26.61% 16.38%	-10.81%
VGT	Vanguard Info Technology	Technolgy Equities	13	5.98%	8.05%	12.56%	25.85% 15.62%	-13.76%
VOX	Vanguard Telecom Serv's	Communication Equitie	12	5.96%	7.64%	10.41%	23.45% 12.25%	-32.60%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	11	5.99%	1.83%	7.58%	27.89% 16.35%	-19.91%
IGV	iShares North American Tech-Software	Technology Equities	11	4.22%	7.95%	10.10%	22.35% 13.74%	-29.90%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	11	4.65%	11.86%	8.16%	20.84% 14.92%	-15.51%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	9	4.85%	7.60%	4.56%	18.33% 5.44%	-27.71%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	8	4.16%	7.40%	3.95%	17.88% 5.85%	-27.40%
IYC	iShares US Consumer Services	Consumer Discretionar	7	3.05%	6.89%	3.25%	15.48% 5.87%	-76.25%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	6	5.10%	14.93%	1.51%	2.08% 3.08%	-51.30%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	6	-6.40%	1.82%	16.73%	11.24% 10.99%	-28.41%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	5	-7.02%	1.27%	15.58%	10.30% 10.55%	-33.25%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	4	-1.72%	6.59%	5.01%	5.17% 5.43%	-85.12%
GLD	SPDR Gold Shares	Precious Metals	3	-2.28%	-2.10%	7.24%	7.19% 7.11%	-6.21%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	3	-6.85%	0.66%	13.76%	6.42% 8.17%	-40.77%
IAU	iShares Gold Trust	Precious Metals	3	-2.34%	-2.14%	7.26%	7.23% 7.14%	-5.91%
IYT	Dow Jones Transportation	Transportation Equities	3	-0.19%	6.06%	-0.34%	7.06% 2.50%	-18.34%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	3	0.36%	6.43%	3.27%	0.18% 2.63%	-4.81%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	3	0.15%	5.87%	-2.74%	8.20% 4.19%	-20.51%
PPLT	ETFS Physical Platinum Shares	Precious Metals	3	-3.25%	6.90%	11.25%	-1.58% 7.97%	-18.19%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	3	-0.21%	5.43%	3.48%	2.66% 3.52%	-5.59%
XLP	Consumer Staples Select *	Consumer Staples	3	-0.20%	5.74%	3.65%	1.77% 3.23%	-5.83%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	2	-0.62%	5.60%	1.94%	0.94% 2.16%	-4.75%
IYJ	Dow Jones US Industrial	Industrial Equities	2	-0.36%	3.97%	-0.62%	3.37% 3.08%	-48.33%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	2	-1.40%	5.52%	3.05%	0.28% 2.90%	-30.83%
PEZ	PowerShares Consumer Cyclical	All Cap Equities	2	-1.83%	4.55%	-1.96%	6.93% 3.28%	-33.03%
VIS	Vanguard Industrials	industrials Equities	2	0.19%	4.23%	-0.91%	4.14% 3.86%	-8.34%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	2	0.46%	6.32%	0.86%	0.56% 1.29%	-7.07%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	2	-1.80%	5.29%	0.68%	2.73% 2.54%	-9.84%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	2	0.19%	4.94%	0.79%	1.51% 3.81%	-15.35%
FXB	CurrencyShares British Pound	Currency	2	-0.19%	0.88%	3.22%	2.80% 3.86%	-17.92%
SLV	iShares Silver Trust	Precious Metals	1	-6.95%	1.32%	9.83%	-2.09% 6.88%	-20.15%
XLI	Industrial Select Sector *	Industrial Equities	1	-0.81%	3.64%	-0.86%	1.84% 2.96%	-6.63%
UUP	PowerShares DB US Dollar Bullish	Currency	1	2.05%	1.76%	0.25%	1.94% -0.73%	-7.56%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	1	-0.56%	7.99%	-5.12%	3.04% -3.28%	-29.00%
VHT	Vanguard Health Care	Health & Biotech Equiti	0	-1.71%	4.15%	0.54%	-2.67% 0.09%	-9.75%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	0	-2.64%	2.53%	-2.43%	1.31% 3.97%	-52.74%
IYH	Dow Jones US Healthcare	Specialty-Health	0	-2.11%	4.02%	0.83%	-2.94% 0.28%	-8.78%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	0	-2.25%	3.72%	-0.02%	-1.77% -0.10%	-62.16%

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FXE	CurrencyShares Euro Currency Trust	Currency	0	-1.75%	-0.61%	1.63%	0.68%	2.99%	-17.43%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	0	-2.02%	4.09%	0.39%	-3.79%	-0.35%	-8.49%
BBH	VanEck Vectors Biotech	Health & Biotech	-1	-2.93%	0.91%	0.00%	-1.03%	-0.16%	-28.39%
IYM	Dow Jones US Basic Mat's	Materials	-1	-4.42%	1.03%	-4.19%	1.84%	0.13%	-17.50%
IYR	Dow Jones US Real Estate	Real Estate	-1	-1.88%	5.00%	-6.58%	-1.81%	-4.74%	-28.82%
RWR	Wilshire REIT Fund	Real Estate	-1	-1.08%	6.21%	-7.08%	-0.32%	-3.89%	-28.89%
XLB	Materials Select Sector *	Materials	-1	-3.67%	2.94%	-2.75%	0.97%	0.08%	-13.44%
XRT	SPDR S&P Retail *	Consumer Discretionar	-1	-0.80%	2.92%	-8.93%	2.05%	-2.85%	-40.77%
VAW	Vanguard Materials VIPERS	Materials	-1	-3.36%	2.29%	-3.51%	1.43%	0.24%	-13.46%
KIE	SPDR S&P Insurance	Specialty-Financial	-1	-0.99%	7.09%	-6.54%	-1.90%	-0.47%	-57.19%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-1	-1.71%	4.40%	-6.67%	-1.39%	-3.64%	-28.68%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-1	-3.14%	3.81%	-2.30%	-3.31%	-0.62%	-9.03%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-1	-14.52%	0.90%	17.41%	-8.94%	8.29%	-58.19%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-2	-2.79%	1.58%	-4.47%	-2.56%	-2.27%	-35.29%
ICF	Cohen & Steers Realty	Real Estate	-2	-2.95%	4.08%	-7.34%	-2.81%	-5.75%	-57.69%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-2	-3.03%	3.18%	-3.37%	-5.80%	-2.83%	-13.12%
SCHH	Schwab U.S. REIT	Real Estate	-2	-2.38%	4.61%	-7.19%	-2.33%	-5.16%	-64.24%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	-2	-3.16%	2.19%	-3.31%	-2.92%	-0.93%	-17.61%
VNQ	Vanguard REIT Index	Real Estate	-2	-2.22%	3.79%	-7.69%	-2.36%	-5.61%	-30.58%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-2	-2.77%	1.20%	-4.32%	-2.42%	-2.57%	-38.07%
XLF	Financial Select Sector *	Financial Equities	-2	-1.80%	5.58%	-8.11%	-4.27%	-3.20%	-20.96%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-2	-3.68%	1.96%	-4.50%	-0.98%	-3.26%	-27.60%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-2	-2.36%	1.76%	-4.22%	-2.58%	-2.10%	-39.50%
IXC	S&P Global Energy	Energy Equities	-3	-5.93%	3.42%	-4.18%	-5.26%	-3.74%	-13.29%
SIL	Global X Silver Miners	Commodity Producers	-3	-9.15%	-5.14%	4.46%	-0.99%	0.83%	-47.96%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	-3	-1.47%	2.83%	-5.43%	-7.11%	-5.31%	-15.96%
IYF	Dow Jones US Financial Sector	Specialty-Financial	-3	-2.55%	5.47%	-8.88%	-4.65%	-3.92%	-49.83%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	-3	-2.79%	4.19%	-9.96%	-3.62%	-4.15%	-25.42%
IYZ	Down Jones US Telecom	Commun. Equities	-3	0.00%	-1.95%	-7.43%	-3.39%	-5.54%	-40.70%
GSG	iShares GSCI Commodity Index	Commodities.	-4	-4.55%	0.73%	-4.36%	-9.14%	-7.78%	-26.77%
VFH	Vanguard Financials	Financials Equities	-4	-2.86%	3.87%	-10.49%	-5.57%	-5.13%	-23.22%
DBC	PowerShares DB Commodity Index	Commodities	-4	-4.73%	-0.48%	-4.25%	-7.75%	-7.18%	-25.52%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	-4	-6.33%	-0.04%	-5.70%	-4.49%	-3.63%	-16.57%
FXY	CurrencyShares Japanese Yen Trust	Currency	-4	-3.26%	-5.97%	-3.04%	-5.64%	-1.70%	-30.61%
IGE	iShares North American Natural Resources	Commodity Producers	-4	-5.98%	2.33%	-5.08%	-7.18%	-5.45%	-16.93%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-5	-5.36%	7.95%	-14.86%	-7.50%	-12.99%	-53.97%
DJP	Bloomberg Commodity Index	Commodities	-5	-5.17%	-0.56%	-4.61%	-10.29%	-8.70%	-26.60%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-5	-5.31%	2.47%	-7.23%	-11.52%	-10.15%	-22.45%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	-5	-4.78%	-1.32%	-5.07%	-8.17%	-9.79%	-28.51%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	-5	-6.57%	-0.12%	-6.22%	-7.06%	-4.99%	-17.43%
XLE	Energy Select Sector *	Energy Equities	-6	-7.55%	1.86%	-6.77%	-9.65%	-6.46%	-16.00%
VDE	Vanguard Energy VIPERS	Energy Equities	-6	-6.90%	0.91%	-7.10%	-9.94%	-7.19%	-17.18%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-6	-4.09%	1.83%	-8.25%	-12.11%	-10.90%	-22.58%
MOO	VanEck Vectors Agribusiness	Commodity Producers	-6	-5.87%	-2.53%	-9.29%	-4.94%	-6.91%	-24.67%

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IYE	Dow Jones US Energy	Specialty-Natural Res.	-6	-7.53%	1.27%	-7.08%	-10.50%	-7.77%	-17.60%
XME	SPDR S&P Metals & Mining	Commodity Producers	-8	-8.27%	-5.27%	-12.97%	-5.12%	-7.18%	-28.23%
FXO	1st Trust Financials AlphaDEX	Financial Equities	-8	-5.88%	1.89%	-18.34%	-11.65%	-11.06%	-25.55%
UNG	U.S. Natural Gas Fund	Oil & Gas	-11	6.55%	4.18%	-7.31%	-46.95%	-51.91%	-91.53%
KBE	SPDR S&P Bank	Specialty-Financial	-14	-6.19%	-0.31%	-27.55%	-22.46%	-21.51%	-42.05%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-15	-7.41%	0.23%	-28.57%	-22.59%	-21.47%	-47.25%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-20	-8.19%	-5.49%	-35.27%	-32.04%	-29.85%	-49.33%
SMH	VanEch Vectors Semiconductor	Technology Equities	-43	-46.58%	-48.19%	-44.73%	-33.95%	-38.48%	-57.66%