

HV Sector ETFs as of 05/11/2023

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
ITB	iShares DJ US Home Construction	Building and Constructi	14	8.56%	11.38%	9.02%	25.61%	21.04%	-8.33%
IYW	Dow Jones US Technology	Technology Equities	11	2.23%	6.57%	9.29%	26.67%	14.27%	-19.41%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	11	-6.55%	14.95%	16.92%	16.96%	17.36%	-24.72%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	11	-6.32%	15.30%	16.79%	16.79%	17.76%	-29.32%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	9	6.31%	7.89%	2.02%	17.92%	12.33%	-17.55%
XLK	Technology Select *	Technology Equities	9	1.12%	5.21%	6.75%	21.46%	11.66%	-14.44%
PPLT	ETFS Physical Platinum Shares	Precious Metals	9	4.16%	11.98%	18.41%	1.83%	11.98%	-15.35%
VGT	Vanguard Info Technology	Technolgy Equities	8	1.18%	5.24%	5.84%	20.95%	11.10%	-17.12%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	7	-13.84%	21.63%	21.96%	-3.34%	15.48%	-55.62%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	7	-9.38%	13.62%	13.95%	10.88%	13.16%	-38.28%
VOX	Vanguard Telecom Serv's	Communication Equitie	7	-0.63%	5.75%	3.72%	19.36%	8.35%	-34.84%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	6	8.28%	9.95%	1.46%	3.63%	4.36%	-50.57%
IAU	iShares Gold Trust	Precious Metals	6	-1.32%	4.83%	9.62%	10.41%	10.64%	-3.12%
GLD	SPDR Gold Shares	Precious Metals	6	-1.37%	4.79%	9.59%	10.31%	10.54%	-3.49%
IGV	iShares North American Tech-Software	Technology Equities	5	-1.63%	3.70%	3.38%	16.41%	8.04%	-33.30%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	5	1.58%	4.12%	-1.37%	15.19%	3.09%	-29.06%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	5	1.62%	4.13%	-0.96%	15.43%	2.46%	-29.48%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	4	1.67%	6.22%	5.30%	1.41%	3.92%	-3.65%
IYC	iShares US Consumer Services	Consumer Discretionar	4	0.53%	4.09%	-1.99%	13.01%	3.38%	-76.76%
SLV	iShares Silver Trust	Precious Metals	4	-6.49%	11.45%	11.90%	0.82%	10.45%	-17.78%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	4	0.47%	6.27%	4.06%	5.76%	6.03%	-85.03%
XLP	Consumer Staples Select *	Consumer Staples	4	1.53%	5.75%	5.61%	3.04%	4.58%	-4.65%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	4	1.67%	6.09%	5.17%	3.89%	4.83%	-4.46%
FXB	CurrencyShares British Pound	Currency	3	-0.30%	3.15%	4.18%	3.47%	4.61%	-17.39%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	3	-1.69%	6.66%	4.00%	1.48%	4.20%	-30.00%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	3	1.10%	5.93%	2.15%	1.27%	1.96%	-6.40%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	3	0.96%	5.16%	3.98%	2.13%	3.39%	-3.63%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	2	-0.43%	4.69%	1.96%	3.13%	2.96%	-9.49%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	2	2.10%	3.85%	-4.49%	6.18%	-0.91%	-26.84%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	2	-3.01%	-3.99%	-2.72%	18.12%	7.38%	-26.03%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	1	-0.10%	1.60%	-1.08%	2.59%	0.05%	-25.00%
FXE	CurrencyShares Euro Currency Trust	Currency	1	-1.18%	2.86%	2.29%	2.00%	4.50%	-16.34%
SIL	Global X Silver Miners	Commodity Producers	1	-11.80%	6.09%	6.09%	3.23%	5.36%	-45.74%
VNQL	Vanguard Global ex-U.S. Real Estate	Global Real Estate	0	-0.84%	3.13%	-2.40%	0.53%	0.06%	-36.20%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	0	-0.43%	2.26%	-7.17%	6.21%	2.22%	-21.98%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	0	-2.43%	3.82%	1.18%	-2.56%	0.90%	-7.32%
IYH	Dow Jones US Healthcare	Specialty-Health	0	-2.28%	4.02%	1.60%	-1.58%	1.66%	-7.51%
VHT	Vanguard Health Care	Health & Biotech Equiti	0	-1.95%	4.03%	1.15%	-1.46%	1.28%	-8.62%
IYT	Dow Jones Transportation	Transportation Equities	0	-0.09%	0.84%	-4.84%	4.98%	0.23%	-19.92%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	0	-2.36%	2.91%	-1.26%	-0.66%	0.99%	-61.73%
VIS	Vanguard Industrials	industrials Equities	0	-0.65%	0.96%	-4.07%	2.37%	2.06%	-9.89%

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PEZ	PowerShares Consumer Cyclical	All Cap Equities	0	-0.92%	0.60%	-5.43%	5.45%	1.75%	-33.96%
RWR	Wilshire REIT Fund	Real Estate	0	1.74%	1.62%	-6.81%	2.08%	-2.07%	-27.18%
RWX	SPDR DJ Wil Intern. RE	Real Estate	0	-0.11%	2.17%	-2.79%	0.15%	0.28%	-37.81%
UUP	PowerShares DB US Dollar Bullish	Currency	0	1.45%	-1.55%	-0.68%	0.40%	-2.25%	-8.97%
IYJ	Dow Jones US Industrial	Industrial Equities	-1	-1.76%	1.11%	-4.40%	1.41%	1.02%	-49.31%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-1	-2.45%	1.10%	-1.29%	-3.26%	-0.58%	-8.98%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-1	-0.90%	1.74%	-3.22%	-0.14%	-0.24%	-33.68%
FXY	CurrencyShares Japanese Yen Trust	Currency	-1	-1.40%	-0.87%	-0.56%	-2.64%	1.36%	-28.41%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-1	-2.24%	3.10%	-1.04%	-3.42%	-0.55%	-10.93%
FBT	1st Trust Biotechnology Index	Health & Biotech Equiti	-1	-2.22%	1.68%	-3.24%	0.64%	3.07%	-16.08%
XLI	Industrial Select Sector *	Industrial Equities	-1	-1.54%	0.13%	-3.86%	0.20%	1.26%	-8.13%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-1	1.05%	1.57%	-5.93%	1.17%	-1.59%	-26.83%
VAW	Vanguard Materials VIPERS	Materials	-2	-4.44%	1.12%	-6.06%	0.61%	-0.68%	-14.17%
IYR	Dow Jones US Real Estate	Real Estate	-2	-0.32%	0.25%	-7.61%	-0.05%	-3.57%	-27.54%
VNQ	Vanguard REIT Index	Real Estate	-2	-0.52%	-0.46%	-8.36%	-0.53%	-4.40%	-29.28%
ICF	Cohen & Steers Realty	Real Estate	-2	-0.84%	-0.22%	-7.50%	-0.42%	-3.99%	-56.65%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	-2	-3.79%	1.44%	-4.31%	-1.83%	0.08%	-16.68%
SCHH	Schwab U.S. REIT	Real Estate	-2	-0.41%	0.00%	-7.54%	-0.21%	-3.63%	-63.47%
KIE	SPDR S&P Insurance	Specialty-Financial	-2	-0.50%	2.20%	-8.63%	-2.59%	-1.20%	-57.49%
BBH	VanEck Vectors Biotech	Health & Biotech	-2	-4.66%	0.85%	-2.23%	-0.25%	0.61%	-27.82%
XLB	Materials Select Sector *	Materials	-2	-4.37%	1.64%	-5.01%	0.36%	-0.62%	-13.96%
IYM	Dow Jones US Basic Mat's	Materials	-3	-5.64%	0.17%	-6.74%	1.15%	-0.62%	-18.06%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	-3	-4.93%	-1.59%	-4.47%	-0.65%	2.03%	-53.66%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	-4	-4.77%	1.46%	-5.56%	-6.17%	-4.69%	-15.11%
IXC	S&P Global Energy	Energy Equities	-4	-8.09%	3.90%	-7.56%	-5.62%	-4.09%	-13.62%
XRT	SPDR S&P Retail *	Consumer Discretionar	-4	-1.67%	-1.34%	-13.84%	1.16%	-4.11%	-41.29%
DBC	PowerShares DB Commodity Index	Commodities	-5	-6.51%	0.44%	-4.91%	-7.30%	-7.07%	-25.16%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	-5	-5.84%	-1.78%	-5.17%	-7.80%	-9.89%	-28.23%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	-5	-7.60%	1.30%	-8.61%	-4.31%	-3.52%	-16.42%
XLF	Financial Select Sector *	Financial Equities	-5	-1.63%	0.06%	-11.96%	-6.35%	-5.56%	-22.67%
MOO	VanEck Vectors Agribusiness	Commodity Producers	-5	-5.31%	-1.46%	-8.52%	-3.89%	-6.22%	-23.84%
IGE	iShares North American Natural Resources	Commodity Producers	-6	-8.32%	1.87%	-8.50%	-7.35%	-5.70%	-17.08%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-6	-1.79%	-0.68%	-16.15%	-3.39%	-10.32%	-51.92%
IYF	Dow Jones US Financial Sector	Specialty-Financial	-6	-2.20%	-0.52%	-12.83%	-6.88%	-6.46%	-51.00%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	-6	-2.99%	-1.64%	-14.67%	-6.50%	-7.36%	-27.65%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	-6	-7.89%	0.84%	-8.35%	-6.60%	-4.64%	-17.02%
GSG	iShares GSCI Commodity Index	Commodities.	-6	-8.50%	0.47%	-6.72%	-9.80%	-8.85%	-27.30%
DJP	Bloomberg Commodity Index	Commodities	-6	-6.69%	-1.05%	-5.59%	-10.23%	-9.10%	-26.55%
IYZ	Down Jones US Telecom	Commun. Equities	-7	-6.77%	-4.81%	-11.88%	-4.77%	-7.47%	-41.54%
VFH	Vanguard Financials	Financials Equities	-7	-3.01%	-2.10%	-14.70%	-8.18%	-8.10%	-25.35%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-8	-10.07%	-0.44%	-10.90%	-11.40%	-8.77%	-18.44%
VDE	Vanguard Energy VIPERS	Energy Equities	-8	-9.88%	-0.06%	-11.27%	-10.92%	-8.24%	-18.08%
XLE	Energy Select Sector *	Energy Equities	-8	-9.96%	0.26%	-10.51%	-10.37%	-7.21%	-16.67%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-9	-10.88%	-0.95%	-11.44%	-13.48%	-12.34%	-24.16%

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FXN	1st Trust Energy AlphaDEX	Energy Equities	-10	-10.06%	-3.01%	-13.55%	-15.27%	-14.43%	-25.36%
XME	SPDR S&P Metals & Mining	Commodity Producers	-10	-11.10%	-5.07%	-17.23%	-4.94%	-7.25%	-28.09%
FXO	1st Trust Financials AlphaDEX	Financial Equities	-13	-8.36%	-5.78%	-24.08%	-15.65%	-15.60%	-28.92%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-21	-10.46%	-12.11%	-34.45%	-27.04%	-26.79%	-50.28%
KBE	SPDR S&P Bank	Specialty-Financial	-22	-12.36%	-14.65%	-34.39%	-28.37%	-28.29%	-46.47%
UNG	U.S. Natural Gas Fund	Oil & Gas	-25	-0.31%	-23.38%	-22.64%	-54.68%	-60.46%	-92.76%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-30	-16.25%	-21.79%	-42.53%	-38.47%	-37.38%	-54.13%
SMH	VanEch Vectors Semiconductor	Technology Equities	-48	-51.24%	-51.10%	-50.01%	-39.37%	-44.33%	-61.13%