

# HV Sector ETFs as of 08/17/2023

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	12	7.66%	18.66%	17.98%	4.30%	8.59%	-8.58%
ITB	iShares DJ US Home Construction	Building and Constructi	12	-4.07%	1.39%	12.20%	36.93%	14.74%	-7.09%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	11	-3.90%	3.47%	13.76%	31.60%	13.33%	-7.99%
FXN	1st Trust Energy AlphaDEX	Energy Equities	10	5.59%	15.41%	15.87%	1.70%	6.42%	-10.41%
SMH	VanEch Vectors Semiconductor	Technology Equities	10	-4.88%	-3.05%	3.60%	43.40%	13.24%	-9.41%
VOX	Vanguard Telecom Serv's	Communication Equitie	9	-2.30%	1.29%	6.43%	29.06%	10.04%	-29.54%
IYW	Dow Jones US Technology	Technology Equities	9	-5.41%	-2.61%	3.97%	40.23%	13.60%	-10.79%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	8	-5.53%	-3.10%	4.02%	37.40%	10.63%	-13.95%
VDE	Vanguard Energy VIPERS	Energy Equities	8	5.46%	12.47%	12.50%	1.43%	4.88%	-6.73%
XLE	Energy Select Sector *	Energy Equities	7	5.24%	12.86%	11.20%	0.54%	4.03%	-6.53%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	7	-4.36%	-1.50%	10.19%	25.54%	8.31%	-22.68%
IYE	Dow Jones US Energy	Specialty-Natural Res.	7	4.63%	12.40%	11.29%	-0.37%	3.57%	-8.28%
IGV	iShares North American Tech-Software	Technology Equities	7	-6.61%	-1.53%	5.81%	30.68%	11.47%	-25.12%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	7	-4.63%	-2.60%	9.80%	26.22%	8.39%	-22.89%
IYT	Dow Jones Transportation	Transportation Equities	6	-5.62%	3.09%	9.79%	15.68%	6.14%	-11.77%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	6	5.00%	5.49%	10.00%	1.91%	4.86%	-6.01%
IGE	iShares North American Natural Resources	Commodity Producers	6	2.54%	9.68%	10.21%	1.13%	2.88%	-9.49%
IYC	iShares US Consumer Services	Consumer Discretionar	6	-4.71%	-1.39%	8.23%	20.68%	6.20%	-75.19%
XLK	Technology Select *	Technology Equities	6	-6.53%	-3.40%	2.80%	32.36%	10.47%	-8.63%
VGT	Vanguard Info Technology	Technolgy Equities	5	-7.06%	-3.88%	2.28%	30.56%	9.45%	-10.53%
IXC	S&P Global Energy	Energy Equities	5	3.27%	8.88%	7.60%	1.28%	2.69%	-7.30%
VIS	Vanguard Industrials	industrials Equities	4	-4.04%	1.38%	9.10%	10.91%	5.12%	-4.72%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	4	1.96%	1.74%	7.43%	4.15%	2.04%	-23.85%
GSG	iShares GSCI Commodity Index	Commodities.	4	1.79%	6.85%	9.92%	-0.85%	3.56%	-20.08%
XME	SPDR S&P Metals & Mining	Commodity Producers	4	-1.81%	3.44%	12.21%	2.59%	-1.10%	-22.40%
KIE	SPDR S&P Insurance	Specialty-Financial	4	-1.39%	4.85%	8.30%	2.32%	2.00%	-55.34%
XRT	SPDR S&P Retail *	Consumer Discretionar	4	-4.03%	2.73%	10.21%	5.87%	0.10%	-38.56%
XLI	Industrial Select Sector *	Industrial Equities	4	-3.66%	1.89%	8.64%	7.97%	4.13%	-4.25%
IYJ	Dow Jones US Industrial	Industrial Equities	4	-3.72%	1.92%	8.09%	8.58%	3.79%	-45.72%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	3	-6.51%	0.70%	7.44%	11.25%	2.29%	-18.27%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	2	-0.75%	2.23%	7.57%	-2.49%	0.16%	-24.09%
IYM	Dow Jones US Basic Mat's	Materials	2	-3.53%	0.88%	6.17%	4.31%	-0.67%	-15.50%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	2	-5.44%	4.13%	7.08%	1.25%	-0.10%	-21.65%
DBC	PowerShares DB Commodity Index	Commodities	2	0.08%	3.54%	6.72%	-2.72%	0.62%	-21.45%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	2	0.81%	1.84%	4.57%	-0.76%	0.92%	-6.63%
FXB	CurrencyShares British Pound	Currency	2	-0.96%	0.05%	3.42%	5.55%	2.95%	-15.72%
IYF	Dow Jones US Financial Sector	Specialty-Financial	2	-4.18%	4.21%	7.66%	0.61%	0.64%	-47.06%
XLB	Materials Select Sector *	Materials	2	-3.46%	0.65%	6.56%	4.07%	0.01%	-10.78%
VAW	Vanguard Materials VIPERS	Materials	2	-3.86%	0.45%	6.42%	4.38%	-0.08%	-10.94%
UUP	PowerShares DB US Dollar Bullish	Currency	2	3.12%	1.95%	0.52%	3.38%	2.32%	-6.26%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	1	-2.75%	-0.63%	4.39%	1.73%	0.11%	-52.55%

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FXO	1st Trust Financials AlphaDEX	Financial Equities	1	-5.85%	4.61%	8.96%	-5.27%	-3.17%	-20.18%
IYZ	Down Jones US Telecom	Commun. Equities	1	-0.81%	3.33%	5.05%	-1.74%	-2.30%	-39.68%
XLF	Financial Select Sector *	Financial Equities	1	-3.93%	3.38%	6.72%	-0.61%	-0.28%	-17.94%
IYH	Dow Jones US Healthcare	Specialty-Health	1	-0.98%	0.35%	4.34%	-1.05%	0.74%	-7.01%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	1	-1.04%	0.79%	4.45%	-1.74%	0.60%	-6.55%
VFH	Vanguard Financials	Financials Equities	1	-4.51%	3.16%	7.29%	-0.62%	-0.41%	-19.19%
KBE	SPDR S&P Bank	Specialty-Financial	1	-4.49%	10.35%	12.39%	-13.80%	-5.92%	-35.57%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	0	-1.30%	0.35%	2.40%	0.39%	0.75%	-30.76%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	0	-3.95%	-3.51%	3.82%	5.11%	2.95%	-7.75%
BBH	VanEck Vectors Biotech	Health & Biotech	0	-1.40%	0.38%	2.59%	-0.14%	-1.17%	-27.74%
RWR	Wilshire REIT Fund	Real Estate	0	-6.39%	0.62%	3.33%	0.62%	-2.81%	-28.22%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	0	-2.41%	1.06%	1.42%	-0.08%	-0.29%	-7.66%
FXE	CurrencyShares Euro Currency Trust	Currency	0	-2.33%	-0.86%	1.41%	1.61%	0.75%	-16.67%
VHT	Vanguard Health Care	Health & Biotech Equiti	0	-1.79%	-0.73%	3.41%	-1.68%	-0.10%	-8.83%
DJP	Bloomberg Commodity Index	Commodities	0	-2.20%	1.35%	6.65%	-6.29%	-1.24%	-23.33%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	-1	-3.02%	-2.20%	0.37%	-0.05%	-1.12%	-8.08%
IYR	Dow Jones US Real Estate	Real Estate	-1	-6.54%	-0.44%	2.99%	-1.50%	-3.74%	-28.59%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-1	-4.64%	11.53%	12.54%	-23.75%	-11.36%	-43.15%
MOO	VanEck Vectors Agribusiness	Commodity Producers	-1	-3.90%	0.99%	4.15%	-3.74%	-4.07%	-23.72%
PEZ	PowerShares Consumer Cyclical	All Cap Equities	-1	-8.30%	-1.31%	2.26%	3.79%	-2.20%	-35.00%
GLD	SPDR Gold Shares	Precious Metals	-1	-4.07%	-1.36%	-2.72%	3.34%	-1.24%	-9.59%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	-1	-3.33%	1.98%	3.47%	-4.31%	-4.05%	-16.42%
IAU	iShares Gold Trust	Precious Metals	-1	-4.08%	-1.35%	-2.69%	3.41%	-1.20%	-9.26%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-1	-7.56%	-1.97%	1.63%	1.92%	-3.13%	-29.77%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	-2	-3.80%	0.23%	1.86%	-7.89%	-5.72%	-18.17%
ICF	Cohen & Steers Realty	Real Estate	-2	-5.94%	-0.54%	2.66%	-2.77%	-4.51%	-57.67%
XLP	Consumer Staples Select *	Consumer Staples	-2	-3.48%	-2.05%	-0.59%	-2.41%	-2.41%	-9.71%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-2	-6.45%	0.13%	1.65%	-2.10%	-4.15%	-29.20%
VNQ	Vanguard REIT Index	Real Estate	-2	-6.52%	-1.30%	2.28%	-2.78%	-4.83%	-30.88%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	-2	-3.79%	-2.29%	-0.49%	-3.33%	-2.28%	-8.14%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	-2	-5.24%	-0.80%	2.92%	-6.45%	-3.03%	-15.36%
SCHH	Schwab U.S. REIT	Real Estate	-2	-6.40%	-0.43%	2.07%	-2.95%	-4.77%	-64.47%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-3	-5.82%	-1.54%	0.33%	-4.43%	-4.99%	-39.35%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-3	-6.95%	5.29%	6.19%	-18.29%	-10.66%	-44.32%
SLV	iShares Silver Trust	Precious Metals	-3	-8.29%	1.32%	-0.29%	-5.54%	-3.12%	-22.96%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-3	-3.61%	-3.30%	-1.01%	-4.36%	-3.97%	-63.16%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	-4	-4.08%	-5.47%	-2.25%	-2.26%	-3.40%	-18.50%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	-4	-5.49%	-5.47%	-0.26%	-6.20%	-5.44%	-20.39%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-5	-6.53%	-1.20%	-2.92%	-7.99%	-7.40%	-42.87%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-5	-12.10%	-1.97%	4.23%	-8.82%	-10.73%	-54.62%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	-5	-9.16%	-7.16%	-2.34%	-1.39%	-4.29%	-86.05%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-5	-6.92%	-2.21%	-2.98%	-7.36%	-7.10%	-38.47%
FXJ	CurrencyShares Japanese Yen Trust	Currency	-5	-3.90%	-1.92%	-4.00%	-10.32%	-6.82%	-34.06%
SIL	Global X Silver Miners	Commodity Producers	-8	-9.74%	-3.04%	-6.12%	-11.82%	-12.53%	-53.65%

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GDX	Mkt Vector Gold Miners	Specialty-Precious Met	-8	-12.04%	-7.50%	-8.76%	-3.66%	-10.28%	-38.00%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	-8	-12.16%	-5.23%	-7.43%	-6.40%	-10.40%	-47.90%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	-8	-11.66%	-7.37%	-8.56%	-4.34%	-10.49%	-42.11%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-9	-16.94%	0.77%	-3.39%	-18.00%	-10.94%	-62.35%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	-9	-8.75%	-11.13%	-7.90%	-7.29%	-7.21%	-55.77%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-10	-6.53%	-3.18%	-12.75%	-16.78%	-10.34%	-30.82%
UNG	U.S. Natural Gas Fund	Oil & Gas	-12	-2.88%	-1.39%	4.59%	-49.86%	-27.20%	-92.00%