## HV Sector ETFs as of 01/12/2023

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	23	16.94%	22.03%	41.04%	13.12%	13.96%	-31.54%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	22	15.62%	19.82%	41.49%	11.92%	14.70%	-37.70%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	22	5.22%	26.06%	60.41%	-1.75%	20.82%	-54.89%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	21	13.63%	18.66%	38.83%	12.28%	13.64%	-27.73%
SIL	Global X Silver Miners	Commodity Producers	17	12.07%	14.01%	30.18%	9.80%	12.10%	-42.28%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	16	7.09%	11.33%	30.73%	15.18%	-6.27%	-42.68%
ITB	iShares DJ US Home Construction	Building and Constructi	15	5.35%	13.41%	30.44%	9.24%	14.82%	-20.28%
XME	SPDR S&P Metals & Mining	Commodity Producers	14	11.34%	9.75%	21.69%	11.38%	11.43%	-15.75%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	12	5.74%	9.19%	23.90%	9.68%	10.19%	-23.31%
IYM	Dow Jones US Basic Mat's	Materials	11	7.66%	6.44%	20.29%	8.54%	7.32%	-12.07%
SLV	iShares Silver Trust	Precious Metals	11	3.01%	13.43%	27.43%	-0.64%	13.02%	-18.96%
SMH	VanEch Vectors Semiconductor	Technology Equities	11	4.52%	2.67%	24.89%	10.86%	3.93%	-28.93%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	11	5.47%	3.43%	24.10%	10.53%	2.95%	-30.78%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	10	6.59%	6.03%	18.79%	9.20%	8.30%	-19.78%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	10	4.90%	7.43%	20.76%	5.79%	0.47%	-29.74%
VAW	Vanguard Materials VIPERS	Materials	10	6.39%	5.41%	19.20%	7.57%	6.96%	-8.23%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	10	8.96%	9.16%	14.60%	5.93%	10.03%	-49.47%
GLD	SPDR Gold Shares	Precious Metals	9	6.83%	7.76%	16.63%	4.13%	6.80%	-8.90%
RWX	SPDR DJ Wil Intern. RE	Real Estate	9	3.75%	6.42%	20.46%	5.34%	0.53%	-34.59%
IAU	iShares Gold Trust	Precious Metals	9	6.82%	7.81%	16.65%	4.13%	6.85%	-8.63%
IYZ	Down Jones US Telecom	Commun. Equities	9	8.88%	6.01%	13.33%	7.67%	-1.45%	-33.91%
XLB	Materials Select Sector *	Materials	9	4.86%	4.81%	19.14%	7.21%	6.50%	-8.09%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	9	3.09%	6.59%	20.36%	4.47%	13.18%	-12.89%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	8	7.74%	2.55%	15.44%	6.63%	6.00%	-17.48%
SCHH	Schwab U.S. REIT	Real Estate	8	3.97%	5.40%	14.76%	7.21%	-1.99%	-60.75%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	8	2.30%	5.78%	16.94%	5.37%	0.42%	-33.13%
XLI	Industrial Select Sector *	Industrial Equities	8	4.12%	3.92%	18.84%	4.45%	9.41%	-4.24%
ICF	Cohen & Steers Realty	Real Estate	8	4.16%	5.99%	15.13%	7.40%	-2.30%	-53.24%
IYT	Dow Jones Transportation	Transportation Equities	8	4.80%	3.88%	16.26%	8.63%	3.74%	-17.14%
VIS	Vanguard Industrials	industrials Equities	8	4.79%	3.50%	17.50%	5.05%	8.80%	-7.54%
IYR	Dow Jones US Real Estate	Real Estate	8	4.38%	5.82%	15.55%	7.51%	-1.58%	-22.07%
IYJ	Dow Jones US Industrial	Industrial Equities	8	5.12%	4.28%	17.42%	5.38%	7.66%	-47.32%
FXY	CurrencyShares Japanese Yen Trust	Currency	8	6.60%	8.52%	16.16%	1.59%	5.35%	-25.30%
XRT	SPDR S&P Retail *	Consumer Discretionar	8	5.92%	2.61%	14.94%	9.20%	3.03%	-36.63%
VFH	Vanguard Financials	Financials Equities	7	6.42%	1.75%	13.46%	5.26%	5.61%	-14.42%
IYF	Dow Jones US Financial Sector	Specialty-Financial	7	6.49%	2.27%	14.43%	5.21%	6.31%	-44.64%
PPLT	ETFS Physical Platinum Shares	Precious Metals	7	5.69%	8.53%	15.98%	-0.45%	12.96%	-17.25%
XLF	Financial Select Sector *	Financial Equities	7	5.57%	2.19%	14.68%	4.82%	6.43%	-13.45%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	7	2.59%	4.97%	15.02%	6.33%	-1.89%	-23.09%
RWR	Wilshire REIT Fund	Real Estate	7	2.24%	4.47%	13.07%	6.94%	-2.84%	-23.71%
VNQ	Vanguard REIT Index	Real Estate	7	2.79%	5.09%	14.43%	7.58%	-2.61%	-23.52%

GUNR FlexShares Global Upstream Natural Resources Commodity Producers 7 5.44% 4.36% 14.85% 5.15%   GNR SPDR S&P Global Natural Resources Commodity Producers 7 4.66% 3.51% 14.84% 5.98%   FXO 1st Trust Financials AlphaDEX Financial Equities 7 5.81% 2.86% 15.01% 6.25%   ITA iShares DJ US Aerospace&Defense Industrials Equities 6 3.84% 4.32% 14.13% 1.66%   BBH VanEck Vectors Biotech Health & Biotech 6 0.65% 0.88% 17.07% 4.43%   KIE SPDR S&P Insurance Specialty-Financial 6 4.33% 3.80% 12.18% 3.49%   KBWB PowerShares KBW Bank Portfolio Financials Equities 6 7.84% 1.24% 10.79% 6.02%   VOX Vanguard Telecom Serv's Communication Equitie 6 8.55% 4.11% 4.49% 8.66%   IHI iShares DJ US Medical Devices Health & Biotech Equiti 6 2.59% <th>/<sub>6</sub>Μ/Α</th> <th>DD%</th>	/ <sub>6</sub> Μ/Α	DD%
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FXE CurrencyShares Euro Currency Trust Currency 5 2.11% 4.65% 10.90% 1.35% IBB Nasdaq Biotechnology Health & Biotech Equiti 5 0.65% 1.37% 14.91% 2.91% REZ iShares Residential Real Estate Capped Specialty-Real Estate 5 2.57% 3.94% 6.49% 6.44% FXH 1st Trust Health Care AlphaDEX Health & Biotech Equiti 5 1.66% 5.66% 12.78% 1.79% PJP Dynamic Pharmaceuticals Health & Biotech Equiti 4 1.25% 2.21% 10.06% 1.08% IYC iShares US Consumer Services Consumer Discretionar 4 3.57% 0.48% 4.68% 7.53%	2.40%	-34.36%
Health & Biotech Equiti 5 0.65% 1.37% 14.91% 2.91% REZ iShares Residential Real Estate Capped Specialty-Real Estate 5 2.57% 3.94% 6.49% 6.44% FXH 1st Trust Health Care AlphaDEX Health & Biotech Equiti 5 1.66% 5.66% 12.78% 1.79% PJP Dynamic Pharmaceuticals Health & Biotech Equiti 4 1.25% 2.21% 10.06% 1.08% IYC iShares US Consumer Services Consumer Discretionar 4 3.57% 0.48% 4.68% 7.53%	7.37%	-6.78%
REZ iShares Residential Real Estate Capped Specialty-Real Estate 5 2.57% 3.94% 6.49% 6.44% FXH 1st Trust Health Care AlphaDEX Health & Biotech Equiti 5 1.66% 5.66% 12.78% 1.79% PJP Dynamic Pharmaceuticals Health & Biotech Equiti 4 1.25% 2.21% 10.06% 1.08% IYC iShares US Consumer Services Consumer Discretionar 4 3.57% 0.48% 4.68% 7.53%	5.18%	-16.88%
FXH 1st Trust Health Care AlphaDEX Health & Biotech Equiti 5 1.66% 5.66% 12.78% 1.79% PJP Dynamic Pharmaceuticals Health & Biotech Equiti 4 1.25% 2.21% 10.06% 1.08% IYC iShares US Consumer Services Consumer Discretionar 4 3.57% 0.48% 4.68% 7.53%	8.82%	-60.36%
PJP Dynamic Pharmaceuticals Health & Biotech Equiti 4 1.25% 2.21% 10.06% 1.08% IYC iShares US Consumer Services Consumer Discretionar 4 3.57% 0.48% 4.68% 7.53%	-7.48%	-26.66%
IYC iShares US Consumer Services Consumer Discretionar 4 3.57% 0.48% 4.68% 7.53%	4.73%	-13.61%
	4.94%	-4.90%
IHE iShares DJ US Pharmaceuticals Health & Riotech Fquiti 4 1.41% 4.34% 10.42% 1.01%	-1.31%	-77.89%
1.01/0 1.01/0 1.01/0 1.01/0 1.01/0	1.64%	-6.84%
MOO VanEck Vectors Agribusiness Commodity Producers 4 2.32% 0.54% 7.39% 4.99%	-0.42%	-16.81%
FXB CurrencyShares British Pound Currency 3 0.28% 2.96% 8.84% 1.08%	1.93%	-19.30%
IGV iShares North American Tech-Software Technology Equities 3 2.08% 0.85% 4.26% 3.69%	-3.86%	-40.59%
VDC Vanguard Consumer Staples Consumer Staples Equi 3 -0.03% 0.46% 9.73% 0.34%	1.40%	-7.72%
XPH SPDR Pharmaceuticals Health & Biotech Equiti 3 1.78% 1.78% 5.53% 3.37%	0.81%	-24.42%
XLK Technology Select * Technology Equities 3 0.72% -1.38% 7.45% 4.56%	-2.20%	-26.34%
XLE Energy Select Sector * Energy Equities 3 5.16% -2.75% 6.31% 2.69%	10.50%	-4.53%
VHT Vanguard Health Care Health & Biotech Equiti 3 -0.78% 2.04% 9.26% -0.05%	3.19%	-7.32%
VGT Vanguard Info Technology Technology Equities 3 1.17% -1.18% 7.07% 4.64%	-2.49%	-28.29%
IXC S&P Global Energy Energy Equities 3 5.86% -3.24% 5.72% 2.80%	7.50%	-5.92%
VCR Vanguard Consumer Discretionary Consumer Discretionar 3 2.65% -0.72% 2.14% 7.70%	-4.97%	-33.67%
IXJ S&P Global Healthcare Health & Biotech Equiti 3 -1.05% 2.39% 10.68% 0.01%	3.32%	-31.02%
KBE SPDR S&P Bank Specialty-Financial 3 6.15% -1.34% 4.52% 4.43%	0.12%	-21.95%
IYH Dow Jones US Healthcare Specialty-Health 3 -1.17% 2.05% 9.62% -0.43%	3.43%	-6.43%
IYE Dow Jones US Energy Specialty-Natural Res. 2 4.79% -3.95% 5.07% 2.50%	9.35%	-5.64%
XLY Consumer Discretionary Sec.* Consumer Discretionar 2 1.42% -1.70% 0.02% 7.15%	-7.20%	-34.54%
XLV Health Care Select SPDR * Health & Biotech Equiti 2 -1.95% 1.42% 8.96% -0.74%	3.22%	-5.59%
XLP Consumer Staples Select * Consumer Staples 2 -1.12% 0.68% 9.61% -0.21%	1.10%	-7.67%
VDE Vanguard Energy VIPERS Energy Equities 2 5.50% -3.87% 4.90% 2.49%	9.34%	-5.75%
FXG 1st Trust Consumer Staples Consumer Staples Equi 2 -0.17% 0.17% 8.11% 1.26%	1.11%	-6.42%
KRE SPDR S&P Region.Banking Specialty-Financial 2 5.66% -2.99% 1.71% 3.30%	-1.85%	-22.98%
IYW Dow Jones US Technology Technology Equities 2 1.18% -1.43% 4.69% 4.69%	-5.19%	-33.40%
IYK Dow Jones US Cons. Goods Consumer Staples Equi 2 -1.12% 1.02% 9.18% -0.93%	1.24%	-5.86%
RHS Guggenheim S&P 500 = Wt. Consum Staples Consumer Staples 2 -0.68% 1.32% 8.92% 0.35%	1.58%	-5.31%
IEO iShares DJ Oil & Gas Expl.&Prod. Energy Equities -1 3.30% -8.35% -1.78% 2.15%	4.97%	-10.46%
DBC PowerShares DB Commodity Index Commodities -1 0.33% -3.12% -1.21% -0.41%	-5.98%	-19.59%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	6M/A	DD%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	-1	-2.61%	-0.08%	0.66%	-1.99%	-1.90%	-11.33%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-1	-0.06%	-7.36%	-0.28%	2.40%	3.96%	-9.79%
GSG	iShares GSCI Commodity Index	Commodities.	-2	0.77%	-3.37%	-2.61%	-1.55%	-7.11%	-20.65%
DJP	Bloomberg Commodity Index	Commodities	-2	-2.41%	-3.66%	0.70%	-1.69%	-7.17%	-19.56%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-2	-1.61%	-1.91%	-2.50%	-3.23%	-5.44%	-15.07%
UUP	PowerShares DB US Dollar Bullish	Currency	-4	-2.76%	-4.35%	-9.52%	-1.19%	-3.73%	-10.40%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	-4	0.92%	-9.28%	-7.06%	-1.06%	-10.27%	-22.98%
UNG	U.S. Natural Gas Fund	Oil & Gas	-35	-43.79%	-42.91%	-37.55%	-16.60%	-50.64%	-86.68%