

HV Sector ETFs as of 07/13/2023

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%
SMH	VanEch Vectors Semiconductor	Technology Equities	26	2.41%	18.03%	26.11%	55.92% 30.66%	-0.04%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	24	2.43%	17.90%	24.96%	50.78% 28.26%	-5.57%
IYW	Dow Jones US Technology	Technology Equities	22	1.85%	12.83%	21.79%	49.54% 27.26%	-4.87%
ITB	iShares DJ US Home Construction	Building and Constructi	21	8.71%	13.08%	18.43%	44.97% 28.98%	0.00%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	20	8.39%	14.14%	19.45%	37.93% 24.71%	-3.56%
IGV	iShares North American Tech-Software	Technology Equities	19	2.59%	14.51%	19.34%	40.10% 24.63%	-19.72%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	18	4.71%	14.16%	19.70%	35.08% 19.14%	-17.48%
XLK	Technology Select *	Technology Equities	18	0.93%	11.87%	18.90%	41.63% 23.37%	-0.23%
VGT	Vanguard Info Technology	Technolgy Equities	18	1.51%	11.97%	18.66%	40.91% 23.10%	-3.44%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	17	5.10%	13.13%	17.83%	33.35% 18.23%	-17.87%
VOX	Vanguard Telecom Serv's	Communication Equitie	16	3.69%	9.21%	15.72%	34.82% 19.02%	-26.40%
IYC	iShares US Consumer Services	Consumer Discretionar	14	4.10%	10.76%	14.15%	27.91% 15.32%	-73.70%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	12	6.60%	10.36%	10.53%	19.41% 12.41%	-12.28%
IYT	Dow Jones Transportation	Transportation Equities	12	5.41%	12.29%	12.07%	20.22% 13.28%	-8.30%
VIS	Vanguard Industrials	industrials Equities	10	3.67%	9.89%	10.10%	14.44% 11.02%	0.00%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	9	6.97%	14.69%	8.54%	6.09% 4.45%	-47.21%
XLI	Industrial Select Sector *	Industrial Equities	8	3.13%	8.91%	8.02%	10.92% 9.25%	-0.05%
IYJ	Dow Jones US Industrial	Industrial Equities	8	4.11%	8.60%	8.21%	12.26% 9.53%	-43.88%
PEZ	PowerShares Consumer Cyclical's	All Cap Equities	7	5.71%	5.62%	3.68%	12.95% 8.06%	-29.27%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	7	3.05%	7.14%	6.54%	10.40% 5.73%	-23.93%
XME	SPDR S&P Metals & Mining	Commodity Producers	6	5.16%	11.26%	2.06%	5.56% 2.62%	-20.15%
FXB	CurrencyShares British Pound	Currency	6	2.81%	5.83%	5.63%	8.79% 7.66%	-13.14%
IYR	Dow Jones US Real Estate	Real Estate	6	4.01%	8.00%	5.97%	6.05% 4.47%	-23.13%
VAW	Vanguard Materials VIPERS	Materials	6	3.01%	7.08%	3.48%	8.61% 5.58%	-7.34%
RWR	Wilshire REIT Fund	Real Estate	6	2.99%	7.72%	6.56%	7.38% 4.64%	-23.40%
XRT	SPDR S&P Retail *	Consumer Discretionar	6	3.31%	6.69%	5.84%	8.88% 4.00%	-36.81%
IYM	Dow Jones US Basic Mat's	Materials	5	3.45%	6.72%	2.00%	8.68% 5.04%	-11.96%
ICF	Cohen & Steers Realty	Real Estate	5	3.17%	7.35%	4.19%	4.34% 3.11%	-54.58%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	5	3.82%	7.98%	4.97%	4.07% 3.49%	-19.47%
XLB	Materials Select Sector *	Materials	5	2.70%	6.78%	2.86%	7.81% 5.16%	-7.57%
VNQ	Vanguard REIT Index	Real Estate	5	2.76%	7.17%	4.78%	4.63% 2.97%	-25.61%
SCHH	Schwab U.S. REIT	Real Estate	4	2.39%	6.69%	4.15%	4.20% 2.84%	-61.85%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	4	2.62%	6.03%	4.22%	4.55% 3.17%	-24.39%
VFH	Vanguard Financials	Financials Equities	4	2.76%	7.19%	4.13%	1.22% 1.88%	-17.70%
FXE	CurrencyShares Euro Currency Trust	Currency	4	2.54%	4.19%	2.37%	4.90% 5.38%	-13.97%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	3	5.28%	1.87%	-5.11%	8.42% 5.99%	-39.66%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	3	1.49%	2.24%	0.48%	7.53% 5.98%	-84.78%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	3	1.57%	3.73%	1.00%	5.10% 4.94%	-50.98%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	3	3.84%	0.97%	-5.49%	12.32% 7.11%	-27.71%
IYF	Dow Jones US Financial Sector	Specialty-Financial	3	2.44%	6.39%	3.68%	1.44% 2.14%	-46.62%
FXO	1st Trust Financials AlphaDEX	Financial Equities	3	2.62%	9.37%	2.94%	-3.37% -1.25%	-18.58%

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FXN	1st Trust Energy AlphaDEX	Energy Equities	3	5.37%	8.46%	4.02%	-4.68%	-1.31%	-16.03%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	3	6.17%	8.13%	2.39%	-4.33%	-1.34%	-16.14%
XLF	Financial Select Sector *	Financial Equities	3	2.47%	5.31%	3.42%	0.82%	1.72%	-16.76%
SLV	iShares Silver Trust	Precious Metals	3	3.83%	5.66%	-1.68%	3.45%	8.53%	-15.63%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	3	4.71%	1.06%	-6.04%	11.46%	6.89%	-32.55%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	2	1.77%	4.09%	1.21%	1.57%	1.96%	-35.54%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	2	-1.61%	3.14%	1.28%	5.96%	4.92%	-7.01%
KIE	SPDR S&P Insurance	Specialty-Financial	2	2.41%	2.56%	1.55%	0.61%	1.06%	-56.09%
IGE	iShares North American Natural Resources	Commodity Producers	2	4.58%	6.44%	0.07%	-1.21%	0.50%	-11.58%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	2	6.72%	9.54%	-6.37%	-0.25%	11.89%	-54.20%
GSG	iShares GSCI Commodity Index	Commodities.	2	3.95%	6.43%	1.58%	-3.30%	0.37%	-22.06%
XLE	Energy Select Sector *	Energy Equities	1	3.31%	5.86%	-2.13%	-4.36%	-1.41%	-11.08%
IAU	iShares Gold Trust	Precious Metals	1	0.08%	0.13%	-2.21%	7.37%	4.43%	-5.78%
GLD	SPDR Gold Shares	Precious Metals	1	0.05%	0.09%	-2.19%	7.29%	4.38%	-6.13%
VDE	Vanguard Energy VIPERS	Energy Equities	1	3.68%	6.61%	-0.75%	-3.99%	-1.16%	-11.71%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	1	1.38%	0.24%	0.70%	0.80%	1.12%	-6.85%
DBC	PowerShares DB Commodity Index	Commodities	1	2.67%	4.66%	-0.29%	-3.45%	-0.87%	-22.04%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	1	2.50%	3.71%	-2.86%	-0.95%	-0.37%	-13.48%
IYE	Dow Jones US Energy	Specialty-Natural Res.	1	4.36%	6.34%	-1.67%	-4.82%	-1.66%	-12.38%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	0	-5.06%	-0.06%	5.04%	2.02%	2.40%	-51.33%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	0	0.25%	2.37%	-0.86%	-0.63%	0.72%	-15.66%
DJP	Bloomberg Commodity Index	Commodities	0	1.76%	5.09%	-0.34%	-5.73%	-1.35%	-22.86%
IXC	S&P Global Energy	Energy Equities	0	3.07%	3.47%	-2.67%	-1.97%	-0.86%	-10.28%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	0	0.90%	4.89%	-0.13%	-3.67%	-2.43%	-25.02%
IYZ	Down Jones US Telecom	Commun. Equities	0	-0.72%	1.85%	1.85%	-1.60%	-2.15%	-39.60%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	0	1.80%	1.80%	-1.04%	-0.81%	0.20%	-34.12%
KBE	SPDR S&P Bank	Specialty-Financial	0	1.77%	9.83%	3.03%	-14.84%	-9.04%	-36.35%
MOO	VanEck Vectors Agribusiness	Commodity Producers	0	1.38%	2.87%	-3.17%	-2.21%	-2.69%	-22.51%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	-1	-0.67%	-1.26%	-1.47%	1.37%	1.19%	-6.78%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	-1	0.12%	2.82%	-3.93%	-4.44%	-2.17%	-15.10%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-1	-2.25%	0.76%	-2.95%	-0.22%	-1.91%	-27.05%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	-1	0.32%	-1.53%	-1.17%	-1.35%	0.39%	-6.26%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	-1	-3.34%	-1.28%	-1.09%	0.21%	0.03%	-16.44%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-1	0.34%	0.61%	-1.76%	-1.98%	-0.76%	-39.13%
BBH	VanEck Vectors Biotech	Health & Biotech	-2	-2.37%	-0.15%	-3.07%	-1.18%	-1.69%	-28.49%
VHT	Vanguard Health Care	Health & Biotech Equiti	-2	-1.81%	-0.43%	-2.14%	-3.10%	-1.02%	-10.15%
FXY	CurrencyShares Japanese Yen Trust	Currency	-2	1.57%	0.45%	-2.83%	-5.22%	-1.24%	-30.30%
UUP	PowerShares DB US Dollar Bullish	Currency	-2	-1.89%	-2.75%	-0.76%	-0.86%	-2.61%	-10.11%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	-2	-1.87%	-0.73%	-2.74%	-4.49%	-1.76%	-9.16%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-2	-2.66%	-0.52%	-2.76%	-2.28%	-1.63%	-62.36%
IYH	Dow Jones US Healthcare	Specialty-Health	-2	-1.46%	-0.44%	-2.54%	-3.36%	-1.01%	-9.18%
XLP	Consumer Staples Select *	Consumer Staples	-2	-0.74%	-2.43%	-2.62%	-0.70%	0.01%	-8.12%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-2	1.55%	7.88%	-0.12%	-16.49%	-10.75%	-43.09%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-2	-1.99%	-2.10%	-3.48%	-1.83%	-0.65%	-32.29%

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IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-3	-2.59%	-0.84%	-3.84%	-6.59%	-3.51%	-13.85%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-3	0.64%	10.10%	1.08%	-25.18%	-16.40%	-44.21%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	-3	-1.19%	-0.45%	-1.91%	-7.52%	-4.46%	-16.33%
SIL	Global X Silver Miners	Commodity Producers	-3	2.71%	-0.90%	-9.97%	-1.88%	-2.06%	-48.42%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-4	-2.73%	-2.00%	-5.07%	-5.24%	-3.28%	-10.85%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-7	-1.44%	-7.94%	-10.93%	-9.40%	-2.60%	-24.68%
UNG	U.S. Natural Gas Fund	Oil & Gas	-17	-2.85%	-8.82%	-2.85%	-51.63%	-39.82%	-92.28%