

HV Sector ETFs as of 03/16/2023

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
SMH	VanEch Vectors Semiconductor	Technology Equities	16	2.22%	14.26%	23.64%	23.98%	15.66%	-20.52%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	15	1.32%	14.51%	22.81%	23.02%	14.66%	-22.95%
IYW	Dow Jones US Technology	Technology Equities	14	2.55%	14.70%	19.05%	18.86%	9.13%	-24.38%
VGT	Vanguard Info Technology	Technolgy Equities	11	0.58%	11.58%	15.05%	14.93%	7.61%	-21.24%
XLK	Technology Select *	Technology Equities	11	1.46%	12.34%	15.42%	15.45%	8.37%	-18.68%
IGV	iShares North American Tech-Software	Technology Equities	9	-0.31%	9.79%	13.32%	12.26%	5.21%	-35.68%
VOX	Vanguard Telecom Serv's	Communication Equities	8	-1.92%	5.07%	14.13%	12.86%	2.41%	-38.38%
ITB	iShares DJ US Home Construction	Building and Constructi	7	-2.12%	6.33%	11.81%	12.77%	14.15%	-17.70%
XLY	Consumer Discretionary Sec.*	Consumer Discretionary	6	-4.90%	5.51%	11.37%	10.85%	-2.08%	-32.28%
VCR	Vanguard Consumer Discretionary	Consumer Discretionary	5	-5.27%	4.80%	11.14%	10.64%	-1.00%	-31.86%
IYC	iShares US Consumer Services	Consumer Discretionary	4	-5.85%	3.19%	9.14%	8.57%	0.12%	-77.68%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	4	-5.44%	3.96%	8.72%	9.30%	7.16%	-23.58%
GLD	SPDR Gold Shares	Precious Metals	4	4.58%	-0.73%	7.08%	5.26%	8.09%	-7.90%
IAU	iShares Gold Trust	Precious Metals	4	4.56%	-0.71%	7.18%	5.32%	8.17%	-7.58%
PEZ	PowerShares Consumer Cyclical	All Cap Equities	2	-5.99%	2.38%	6.29%	4.83%	2.53%	-34.35%
UUP	PowerShares DB US Dollar Bullish	Currency	2	0.89%	3.20%	1.32%	1.98%	-1.04%	-7.53%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	1	-2.93%	4.14%	2.58%	0.95%	6.47%	-52.91%
IYT	Dow Jones Transportation	Transportation Equities	0	-5.63%	-1.50%	3.42%	4.11%	-0.33%	-20.59%
VIS	Vanguard Industrials	industrials Equities	0	-4.98%	0.75%	1.83%	1.40%	3.13%	-10.75%
FXB	CurrencyShares British Pound	Currency	0	1.00%	-2.25%	0.67%	0.31%	1.98%	-19.91%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionary	-1	-9.22%	-2.53%	4.82%	3.86%	1.56%	-23.70%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-1	-8.03%	-2.20%	2.89%	2.24%	-7.36%	-29.55%
XLI	Industrial Select Sector *	Industrial Equities	-1	-3.99%	0.67%	0.48%	0.07%	3.14%	-8.25%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-1	-2.64%	-2.08%	1.30%	0.98%	-2.03%	-26.17%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	-1	-0.87%	0.56%	-2.44%	-2.07%	-0.37%	-9.94%
IYJ	Dow Jones US Industrial	Industrial Equities	-1	-5.44%	-0.96%	1.16%	0.30%	1.34%	-49.86%
FXE	CurrencyShares Euro Currency Trust	Currency	-1	-0.55%	-1.96%	0.17%	-0.83%	2.78%	-18.67%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	-1	-2.08%	-2.75%	0.21%	-0.48%	0.99%	-85.92%
GDX	Mkt Vector Gold Miners	Specialty-Precious Meta	-1	1.71%	-8.93%	1.39%	1.74%	6.75%	-34.52%
XLP	Consumer Staples Select *	Consumer Staples	-1	-0.14%	0.80%	-2.87%	-2.56%	-0.44%	-9.84%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-1	-2.60%	2.53%	-1.19%	-1.49%	-1.36%	-13.55%
FXJ	CurrencyShares Japanese Yen Trust	Currency	-2	0.32%	-3.89%	-0.92%	-1.79%	2.53%	-27.78%
IYZ	Down Jones US Telecom	Commun. Equities	-2	-7.43%	-3.77%	1.72%	0.04%	-5.40%	-38.59%
XRT	SPDR S&P Retail *	Consumer Discretionary	-2	-12.67%	-2.44%	4.54%	2.53%	-3.06%	-40.50%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-2	5.74%	-5.96%	-0.51%	-9.07%	2.84%	-24.41%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	-2	-1.12%	-0.20%	-3.30%	-2.87%	-1.18%	-8.36%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	-2	1.30%	-9.63%	0.80%	1.30%	6.69%	-38.70%
IYR	Dow Jones US Real Estate	Real Estate	-3	-7.84%	-5.01%	0.16%	-0.30%	-6.10%	-27.73%
ICF	Cohen & Steers Realty	Real Estate	-3	-7.30%	-4.70%	0.44%	-0.20%	-6.27%	-56.55%
VAW	Vanguard Materials VIPERS	Materials	-3	-7.09%	-5.09%	-0.80%	-0.51%	-0.52%	-15.11%
VNQ	Vanguard REIT Index	Real Estate	-3	-7.93%	-4.89%	0.50%	-0.07%	-6.53%	-28.95%

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IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-3	-4.88%	-6.43%	-0.39%	-1.85%	-3.68%	-34.82%
IYM	Dow Jones US Basic Mat's	Materials	-3	-6.90%	-4.63%	0.52%	0.98%	0.85%	-18.20%
SCHH	Schwab U.S. REIT	Real Estate	-3	-7.54%	-4.66%	0.36%	-0.21%	-5.94%	-63.47%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-3	-7.39%	-4.79%	0.25%	-0.39%	-5.09%	-27.96%
RWR	Wilshire REIT Fund	Real Estate	-3	-8.30%	-4.27%	0.97%	0.45%	-5.73%	-28.34%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-3	-4.86%	-6.22%	-0.42%	-1.98%	-3.42%	-39.13%
BBH	VanEck Vectors Biotech	Health & Biotech	-3	-3.06%	-4.79%	-3.82%	-1.10%	1.11%	-28.43%
FBT	1st Trust Biotechnology Index	Health & Biotech Equiti	-3	-4.84%	-4.17%	-2.96%	-1.03%	3.53%	-17.47%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	-3	-0.87%	-0.84%	-4.89%	-4.54%	-1.61%	-9.29%
IYH	Dow Jones US Healthcare	Specialty-Health	-4	-2.33%	-3.83%	-5.49%	-5.39%	-1.81%	-11.08%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-4	-2.36%	-4.40%	-4.39%	-4.31%	-1.28%	-9.97%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-4	-2.50%	-4.55%	-5.08%	-4.85%	-1.54%	-34.37%
VNQL	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-4	-5.35%	-7.59%	-1.68%	-2.52%	-4.53%	-38.13%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	-4	0.29%	-12.15%	-2.66%	-2.41%	3.83%	-45.68%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	-4	-5.67%	-4.65%	-3.77%	-3.23%	-0.92%	-17.87%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	-4	-3.57%	-3.52%	-5.59%	-4.40%	-3.73%	-11.65%
VHT	Vanguard Health Care	Health & Biotech Equiti	-4	-2.77%	-4.05%	-5.51%	-5.28%	-2.34%	-12.17%
SIL	Global X Silver Miners	Commodity Producers	-4	0.00%	-10.92%	-3.69%	-2.70%	2.69%	-48.85%
XLB	Materials Select Sector *	Materials	-4	-6.54%	-5.48%	-1.64%	-1.26%	-1.13%	-15.35%
MOO	VanEck Vectors Agribusiness	Commodity Producers	-5	-7.16%	-6.12%	-2.32%	-2.47%	-5.40%	-22.72%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	-5	-2.54%	-4.31%	-6.26%	-6.15%	-2.43%	-10.73%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	-5	-3.44%	-6.20%	-4.29%	-6.12%	-10.77%	-26.92%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-5	-4.05%	-5.45%	-5.30%	-3.47%	-0.61%	-62.82%
XME	SPDR S&P Metals & Mining	Commodity Producers	-6	-12.81%	-8.64%	-1.05%	0.14%	-0.16%	-24.25%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-6	-4.02%	-6.20%	-5.83%	-6.33%	-4.81%	-13.61%
KIE	SPDR S&P Insurance	Specialty-Financial	-6	-10.60%	-5.66%	-4.64%	-4.69%	-2.46%	-58.40%
SLV	iShares Silver Trust	Precious Metals	-7	0.40%	-9.29%	-8.16%	-9.54%	3.38%	-26.22%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	-7	-6.91%	-5.02%	-7.54%	-7.52%	-6.89%	-16.33%
DBC	PowerShares DB Commodity Index	Commodities	-7	-5.33%	-8.78%	-5.52%	-7.71%	-9.50%	-25.48%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	-7	-7.71%	-7.85%	-5.54%	-5.75%	-5.37%	-55.04%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	-8	-9.78%	-10.50%	-4.77%	-5.54%	-3.22%	-17.49%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	-8	-13.25%	-8.37%	-3.56%	-4.94%	-6.29%	-26.44%
DJP	Bloomberg Commodity Index	Commodities	-8	-4.59%	-8.66%	-8.11%	-9.29%	-10.26%	-25.78%
XLF	Financial Select Sector *	Financial Equities	-8	-12.01%	-8.02%	-5.18%	-6.40%	-5.69%	-22.72%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-8	-15.58%	-11.32%	-2.31%	-2.73%	-14.94%	-51.60%
IYF	Dow Jones US Financial Sector	Specialty-Financial	-8	-12.37%	-8.33%	-5.22%	-6.39%	-6.19%	-50.74%
VFH	Vanguard Financials	Financials Equities	-8	-12.87%	-8.19%	-5.12%	-6.21%	-6.57%	-23.74%
GSG	iShares GSCI Commodity Index	Commodities.	-9	-7.16%	-10.43%	-7.97%	-10.22%	-11.77%	-27.64%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	-9	-9.12%	-11.36%	-6.35%	-7.38%	-4.27%	-17.72%
IXC	S&P Global Energy	Energy Equities	-10	-11.03%	-11.54%	-6.69%	-9.16%	-5.59%	-16.85%
IGE	iShares North American Natural Resources	Commodity Producers	-10	-10.18%	-12.22%	-6.66%	-9.05%	-6.06%	-18.60%
XLE	Energy Select Sector *	Energy Equities	-10	-10.74%	-12.71%	-7.31%	-10.60%	-5.10%	-16.88%
VDE	Vanguard Energy VIPERS	Energy Equities	-11	-11.22%	-12.64%	-7.76%	-10.87%	-6.11%	-18.03%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-11	-10.51%	-12.61%	-8.37%	-11.01%	-6.37%	-18.08%

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FXN	1st Trust Energy AlphaDEX	Energy Equities	-12	-10.87%	-13.80%	-12.12%	-12.64%	-11.64%	-23.04%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-12	-10.59%	-14.92%	-10.17%	-12.65%	-10.38%	-23.44%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-14	0.28%	-19.45%	-17.86%	-20.53%	1.47%	-63.52%
FXO	1st Trust Financials AlphaDEX	Financial Equities	-14	-19.42%	-13.49%	-10.63%	-10.47%	-11.82%	-24.56%
KBE	SPDR S&P Bank	Specialty-Financial	-18	-23.13%	-16.91%	-14.87%	-16.08%	-19.51%	-37.28%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-19	-25.41%	-19.42%	-15.22%	-16.99%	-20.66%	-43.43%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-22	-26.51%	-20.55%	-20.11%	-21.33%	-24.70%	-41.34%
UNG	U.S. Natural Gas Fund	Oil & Gas	-27	0.97%	-20.65%	-47.25%	-40.85%	-57.66%	-90.56%