

HV Sector ETFs as of 05/14/2020

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	30	12.28%	68.00%	18.63%	21.63% 27.81%	0.00%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	29	13.71%	65.30%	18.18%	19.55% 25.70%	0.00%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	21	13.46%	67.85%	-0.96%	1.90% 13.96%	-16.17%
SIL	Global X Silver Miners	Commodity Producers	18	12.96%	60.29%	0.92%	-1.05% 12.03%	-38.68%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	15	14.23%	41.32%	1.34%	4.28% 14.20%	-4.98%
BBH	VanEck Vectors Biotech	Health & Biotech	14	8.26%	27.75%	7.16%	11.01% 16.17%	-2.66%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	12	8.35%	27.67%	4.63%	7.24% 14.43%	-62.15%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	11	7.64%	31.64%	0.55%	5.59% 12.54%	-3.98%
GLD	SPDR Gold Shares	Precious Metals	10	0.80%	18.09%	6.95%	13.98% 11.62%	-0.20%
IAU	iShares Gold Trust	Precious Metals	10	0.98%	18.10%	7.04%	14.12% 11.78%	0.00%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	9	5.86%	29.74%	-2.47%	3.04% 8.77%	-3.14%
IGV	iShares North American Tech-Software	Technology Equities	9	7.83%	27.81%	-5.91%	6.60% 9.36%	-6.93%
IYW	Dow Jones US Technology	Technology Equities	7	5.80%	26.06%	-7.48%	2.77% 8.12%	-8.45%
VGT	Vanguard Info Technology	Technolgy Equities	6	6.21%	26.27%	-9.03%	0.65% 6.29%	-9.88%
IYH	Dow Jones US Healthcare	Specialty-Health	6	1.96%	23.53%	-2.71%	-0.76% 5.70%	-3.55%
XLK	Technology Select *	Technology Equities	6	5.57%	24.25%	-8.57%	1.57% 7.01%	-9.52%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	5	4.13%	20.99%	-3.57%	-3.23% 4.13%	-15.57%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	5	1.68%	21.42%	-3.42%	-1.14% 4.69%	-44.86%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	5	9.45%	27.88%	-9.28%	-7.65% 5.17%	-15.63%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	5	2.02%	25.22%	-6.42%	-2.66% 2.03%	-7.34%
VHT	Vanguard Health Care	Health & Biotech Equiti	5	2.32%	24.05%	-3.47%	-1.20% 5.35%	-4.10%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	4	3.76%	69.22%	-29.95%	-26.86% -18.41%	-58.97%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	4	2.80%	29.81%	-10.86%	-5.92% 3.32%	-12.15%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	4	4.45%	21.84%	-4.32%	-4.44% 3.41%	-9.87%
SMH	VanEch Vectors Semiconductor	Technology Equities	4	2.62%	30.53%	-10.40%	-5.08% 3.75%	-11.82%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	4	0.86%	21.07%	-3.67%	-2.08% 3.98%	-4.92%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	3	5.29%	31.55%	-14.83%	-8.11% -2.41%	-14.83%
FXN	1st Trust Energy AlphaDEX	Energy Equities	3	33.94%	57.41%	-34.89%	-44.80% -30.34%	-67.88%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	2	4.07%	26.13%	-13.73%	-8.92% -3.60%	-13.73%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	2	-0.53%	25.52%	-10.44%	-6.70% 2.43%	-11.47%
SLV	iShares Silver Trust	Precious Metals	2	2.07%	30.83%	-13.59%	-11.26% -6.21%	-24.44%
FXV	CurrencyShares Japanese Yen Trust	Currency	2	0.27%	3.01%	4.20%	0.94% 0.62%	-8.72%
UUP	PowerShares DB US Dollar Bullish	Currency	1	0.30%	-3.31%	0.63%	4.54% 1.51%	-3.31%
ITB	iShares DJ US Home Construction	Building and Constructi	1	16.29%	36.85%	-29.19%	-19.64% -14.53%	-29.19%
VOX	Vanguard Telecom Serv's	Communication Equitie	1	5.51%	19.82%	-13.28%	-7.48% -2.25%	-16.58%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	0	28.65%	50.97%	-36.46%	-43.85% -30.63%	-60.27%
IYC	iShares US Consumer Services	Consumer Discretionar	-1	2.27%	20.94%	-16.29%	-12.49% -7.02%	-16.36%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-1	13.89%	31.83%	-27.73%	-21.97% -15.54%	-27.73%
FXE	CurrencyShares Euro Currency Trust	Currency	-1	-0.50%	1.01%	-0.13%	-4.02% -2.35%	-15.31%
FXB	CurrencyShares British Pound	Currency	-2	-1.84%	5.92%	-5.13%	-7.71% -3.71%	-18.56%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	-2	2.01%	11.98%	-9.11%	-11.87% -5.43%	-14.25%

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XRT	SPDR S&P Retail *	Consumer Discretionar	-2	9.82%	23.74%	-21.43%	-21.53%	-11.24%	-31.01%
IYM	Dow Jones US Basic Mat's	Materials	-2	5.78%	23.68%	-17.28%	-18.90%	-10.44%	-26.66%
IGE	iShares North American Natural Resources	Commodity Producers	-2	13.49%	39.31%	-27.94%	-31.95%	-22.21%	-46.24%
VAW	Vanguard Materials VIPERS	Materials	-3	4.59%	20.37%	-18.47%	-20.10%	-11.72%	-25.86%
XLB	Materials Select Sector *	Materials	-3	4.37%	19.53%	-16.81%	-17.80%	-10.01%	-21.31%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-3	-1.48%	31.34%	-21.19%	-20.03%	-12.73%	-35.83%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-4	17.07%	42.43%	-34.71%	-40.74%	-31.07%	-56.25%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	-4	-1.67%	13.63%	-16.67%	-12.48%	-7.24%	-16.67%
VDE	Vanguard Energy VIPERS	Energy Equities	-4	17.20%	42.98%	-35.07%	-41.47%	-30.40%	-56.26%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	-4	4.35%	27.18%	-21.94%	-26.60%	-17.23%	-36.24%
XLE	Energy Select Sector *	Energy Equities	-4	17.73%	41.08%	-34.06%	-39.73%	-30.19%	-54.21%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	-4	4.45%	25.61%	-21.14%	-24.96%	-15.47%	-29.11%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	-5	-3.88%	6.95%	-12.02%	-10.28%	-6.37%	-12.39%
XLP	Consumer Staples Select *	Consumer Staples	-5	-4.53%	5.57%	-11.85%	-9.53%	-6.17%	-12.19%
IXC	S&P Global Energy	Energy Equities	-6	9.86%	38.16%	-34.19%	-39.60%	-30.80%	-52.75%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	-6	-4.35%	6.03%	-12.59%	-11.25%	-6.72%	-13.18%
IYZ	Down Jones US Telecom	Commun. Equities	-6	-2.51%	5.61%	-15.28%	-12.96%	-9.14%	-28.85%
MOO	VanEck Vectors Agribusiness	Commodity Producers	-6	0.76%	15.98%	-19.50%	-22.45%	-15.54%	-23.24%
IYJ	Dow Jones US Industrial	Industrial Equities	-7	2.87%	14.68%	-24.23%	-21.35%	-15.28%	-24.49%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-9	0.30%	-2.52%	-15.17%	-18.25%	-12.02%	-41.07%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	-9	5.02%	24.92%	-33.09%	-32.34%	-23.12%	-33.11%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-9	-0.12%	17.46%	-26.13%	-26.77%	-21.75%	-33.68%
XME	SPDR S&P Metals & Mining	Commodity Producers	-10	4.54%	20.96%	-28.62%	-37.23%	-24.30%	-53.00%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	-10	-0.55%	2.68%	-19.18%	-23.15%	-16.31%	-33.70%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-10	-0.64%	17.83%	-29.12%	-28.40%	-23.00%	-31.85%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-10	0.52%	20.41%	-31.10%	-30.46%	-26.12%	-37.46%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	-11	4.64%	11.89%	-30.35%	-28.30%	-19.64%	-30.37%
VIS	Vanguard Industrials	industrials Equities	-11	-0.25%	11.48%	-29.29%	-27.00%	-20.65%	-30.01%
IYF	Dow Jones US Financial Sector	Specialty-Financial	-12	-0.32%	9.70%	-30.51%	-27.61%	-20.65%	-30.58%
XLI	Industrial Select Sector *	Industrial Equities	-12	-1.00%	10.28%	-28.97%	-26.68%	-20.63%	-29.99%
ICF	Cohen & Steers Realty	Real Estate	-12	-7.12%	8.23%	-27.77%	-22.36%	-19.89%	-28.15%
DJP	Bloomberg Commodity Index	Commodities	-13	-1.56%	0.12%	-23.10%	-28.25%	-20.59%	-36.10%
IYT	Dow Jones Transportation	Transportation Equities	-13	-2.48%	9.49%	-29.72%	-28.75%	-21.97%	-33.20%
IYR	Dow Jones US Real Estate	Real Estate	-13	-6.24%	8.74%	-30.73%	-25.43%	-21.76%	-30.91%
VNQ	Vanguard REIT Index	Real Estate	-13	-6.38%	9.97%	-30.43%	-25.36%	-21.73%	-30.63%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-14	-4.21%	11.75%	-33.72%	-31.46%	-26.80%	-34.15%
XLF	Financial Select Sector *	Financial Equities	-14	-0.38%	8.06%	-31.80%	-31.02%	-22.56%	-32.02%
VFH	Vanguard Financials	Financials Equities	-14	0.19%	8.96%	-33.36%	-32.37%	-23.99%	-33.48%
DBC	PowerShares DB Commodity Index	Commodities	-15	-2.63%	0.27%	-25.27%	-30.51%	-22.49%	-40.18%
FXO	1st Trust Financials AlphaDEX	Financial Equities	-15	1.64%	9.90%	-37.07%	-35.09%	-27.50%	-37.07%
KIE	SPDR S&P Insurance	Specialty-Financial	-16	-4.69%	8.44%	-35.04%	-31.89%	-26.19%	-74.25%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-16	-6.80%	6.52%	-34.29%	-28.65%	-26.57%	-34.58%
RWR	Wilshire REIT Fund	Real Estate	-17	-7.09%	6.43%	-35.48%	-31.95%	-28.16%	-35.70%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	-17	-4.43%	12.40%	-39.81%	-36.39%	-31.76%	-41.15%

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SCHH	Schwab U.S. REIT	Real Estate	-17	-7.13%	6.73%	-35.11%	-31.53%	-27.72%	-35.34%
UNG	U.S. Natural Gas Fund	Oil & Gas	-20	-10.42%	-12.47%	-23.27%	-32.27%	-32.63%	-87.05%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-20	1.33%	2.78%	-40.38%	-42.29%	-31.91%	-44.09%
KBE	SPDR S&P Bank	Specialty-Financial	-20	3.73%	-0.74%	-41.30%	-43.01%	-33.47%	-47.96%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-21	3.95%	-1.82%	-42.57%	-44.48%	-34.69%	-50.71%
GSG	iShares GSCI Commodity Index	Commodities.	-24	-3.94%	-8.52%	-39.46%	-44.39%	-35.02%	-51.82%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-27	-13.09%	14.60%	-58.32%	-51.97%	-46.48%	-69.91%