

HV Sector ETFs as of 07/16/2020

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	23	20.93%	20.61%	50.16%	1.45%	16.99%	-43.09%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	22	21.86%	12.77%	28.02%	23.75%	32.00%	-2.34%
ITB	iShares DJ US Home Construction	Building and Constructi	21	7.48%	16.50%	54.24%	7.77%	13.95%	-5.04%
SIL	Global X Silver Miners	Commodity Producers	19	20.02%	9.67%	27.44%	19.15%	28.52%	-26.16%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	19	7.19%	18.91%	48.26%	3.00%	11.84%	-4.59%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	17	17.42%	6.79%	13.94%	29.48%	28.94%	-2.26%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	17	9.87%	10.98%	24.01%	22.36%	24.94%	-0.80%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	16	17.74%	6.51%	10.73%	29.55%	28.34%	-2.62%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	16	7.07%	15.09%	28.41%	12.83%	17.36%	-0.35%
XRT	SPDR S&P Retail *	Consumer Discretionar	15	7.10%	17.12%	36.09%	-1.00%	11.69%	-12.95%
IYW	Dow Jones US Technology	Technology Equities	15	4.12%	11.50%	23.90%	18.81%	17.99%	-2.16%
SMH	VanEck Vectors Semiconductor	Technology Equities	14	5.26%	15.81%	23.33%	12.75%	17.12%	-0.70%
IGV	iShares North American Tech-Software	Technology Equities	14	1.83%	10.05%	24.10%	21.91%	18.01%	-5.36%
BBH	VanEck Vectors Biotech	Health & Biotech	14	7.78%	9.46%	16.83%	23.38%	20.88%	-0.50%
XLK	Technology Select *	Technology Equities	13	3.26%	10.58%	22.49%	16.11%	15.95%	-1.66%
SLV	iShares Silver Trust	Precious Metals	13	9.69%	11.40%	25.12%	6.53%	12.73%	-9.29%
VGT	Vanguard Info Technology	Technolgy Equities	13	3.20%	10.85%	23.45%	15.76%	16.07%	-1.94%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	13	4.03%	14.71%	23.62%	11.36%	16.39%	-0.90%
IYM	Dow Jones US Basic Mat's	Materials	12	8.80%	14.18%	24.79%	-1.54%	9.54%	-10.96%
XLB	Materials Select Sector *	Materials	11	7.63%	14.41%	23.55%	-1.14%	8.93%	-5.37%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	11	5.96%	6.78%	14.81%	17.57%	17.71%	-58.50%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	11	5.97%	6.58%	14.49%	17.82%	18.06%	-0.57%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	11	4.74%	10.76%	21.82%	7.29%	12.26%	-0.27%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	10	5.63%	13.26%	17.08%	2.25%	8.11%	-2.65%
VAW	Vanguard Materials VIPERS	Materials	10	7.07%	13.62%	23.69%	-3.77%	7.39%	-10.71%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	9	2.26%	15.47%	33.51%	-13.25%	1.57%	-14.24%
IYC	iShares US Consumer Services	Consumer Discretionar	9	4.50%	9.34%	18.91%	1.70%	8.03%	-2.79%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	9	6.16%	5.71%	12.43%	11.56%	12.93%	-0.63%
VOX	Vanguard Telecom Serv's	Communication Equitie	9	3.25%	7.89%	18.86%	5.26%	9.43%	-5.09%
IYT	Dow Jones Transportation	Transportation Equities	8	6.31%	15.69%	22.04%	-11.25%	0.49%	-16.80%
IYJ	Dow Jones US Industrial	Industrial Equities	7	2.44%	11.05%	19.53%	-6.98%	1.63%	-10.70%
GLD	SPDR Gold Shares	Precious Metals	7	4.00%	3.99%	3.30%	17.98%	11.64%	-0.95%
IAU	iShares Gold Trust	Precious Metals	7	4.13%	4.07%	3.50%	18.11%	11.76%	-1.04%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	7	5.98%	7.94%	9.69%	5.74%	9.13%	-0.64%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	6	6.11%	5.29%	10.07%	3.43%	8.26%	-9.75%
IYH	Dow Jones US Healthcare	Specialty-Health	6	5.38%	5.48%	7.04%	4.63%	8.28%	-0.22%
VHT	Vanguard Health Care	Health & Biotech Equiti	6	5.15%	5.80%	7.96%	5.23%	8.90%	-0.21%
MOO	VanEck Vectors Agribusiness	Commodity Producers	6	3.11%	13.23%	17.26%	-8.58%	2.12%	-9.52%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	5	4.68%	5.08%	5.56%	2.71%	6.50%	-0.26%
XLI	Industrial Select Sector *	Industrial Equities	5	2.11%	12.02%	17.17%	-12.05%	-2.12%	-16.03%
VIS	Vanguard Industrials	industrials Equities	5	2.17%	11.71%	18.37%	-12.24%	-1.97%	-15.85%

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IXJ	S&P Global Healthcare	Health & Biotech Equiti	5	3.71%	4.70%	5.89%	3.79%	6.88%	-42.12%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	4	4.95%	3.64%	6.60%	-0.24%	5.75%	-5.90%
XME	SPDR S&P Metals & Mining	Commodity Producers	4	6.26%	9.97%	24.46%	-23.66%	-3.42%	-42.84%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	4	4.46%	2.45%	11.38%	-3.07%	6.27%	-11.45%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	4	4.70%	3.61%	8.27%	0.15%	6.30%	-4.97%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	3	1.69%	6.46%	9.65%	-5.11%	2.58%	-7.68%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	3	2.44%	7.70%	14.89%	-14.67%	-1.12%	-19.40%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	3	2.39%	7.04%	6.13%	-3.06%	2.00%	-5.34%
XLP	Consumer Staples Select *	Consumer Staples	3	2.22%	6.97%	5.46%	-2.58%	1.81%	-5.45%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	3	1.32%	8.03%	6.07%	-3.63%	1.86%	-5.73%
FXE	CurrencyShares Euro Currency Trust	Currency	3	1.56%	3.82%	5.37%	1.01%	2.68%	-10.87%
FXO	1st Trust Financials AlphaDEX	Financial Equities	2	-2.32%	12.02%	20.73%	-22.14%	-8.58%	-24.51%
DBC	PowerShares DB Commodity Index	Commodities	2	3.35%	8.59%	16.61%	-20.80%	-7.11%	-31.82%
GSG	iShares GSCI Commodity Index	Commodities.	2	3.59%	10.22%	26.84%	-34.16%	-16.16%	-42.95%
KIE	SPDR S&P Insurance	Specialty-Financial	2	1.91%	9.44%	16.78%	-18.97%	-7.41%	-69.37%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	1	-1.16%	7.70%	15.19%	-19.24%	-7.13%	-21.57%
IYF	Dow Jones US Financial Sector	Specialty-Financial	1	-0.55%	8.19%	12.47%	-17.94%	-7.13%	-21.31%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	1	2.91%	6.56%	10.86%	-15.86%	-4.83%	-27.41%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	1	1.96%	5.91%	13.10%	-17.57%	-3.91%	-28.40%
IYZ	Down Jones US Telecom	Commun. Equities	1	0.25%	4.28%	4.79%	-6.16%	-1.07%	-23.29%
FXV	CurrencyShares Japanese Yen Trust	Currency	0	-0.29%	0.15%	0.12%	0.88%	0.77%	-8.77%
VFH	Vanguard Financials	Financials Equities	0	-0.44%	9.66%	14.12%	-22.27%	-9.11%	-23.55%
DJP	Bloomberg Commodity Index	Commodities	0	4.57%	6.42%	11.47%	-20.99%	-7.93%	-29.63%
XLF	Financial Select Sector *	Financial Equities	0	0.04%	9.77%	12.69%	-21.39%	-8.54%	-22.52%
FXB	CurrencyShares British Pound	Currency	0	1.06%	2.69%	1.54%	-5.32%	-1.28%	-16.46%
IYR	Dow Jones US Real Estate	Real Estate	-1	-3.33%	7.31%	7.74%	-15.95%	-8.28%	-22.14%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-1	-1.51%	7.88%	10.07%	-19.43%	-9.48%	-27.03%
ICF	Cohen & Steers Realty	Real Estate	-2	-3.83%	6.52%	4.30%	-14.43%	-8.19%	-20.81%
VNQ	Vanguard REIT Index	Real Estate	-2	-4.44%	6.98%	7.21%	-16.08%	-8.47%	-22.00%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-2	1.39%	-1.67%	5.84%	-14.74%	-4.66%	-31.58%
UUP	PowerShares DB US Dollar Bullish	Currency	-2	-1.18%	-3.23%	-4.37%	0.23%	-2.41%	-7.30%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-3	-3.35%	6.03%	8.18%	-22.47%	-11.98%	-26.21%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	-4	-5.10%	6.61%	9.32%	-26.31%	-15.37%	-31.83%
IGE	iShares North American Natural Resources	Commodity Producers	-4	-0.41%	1.25%	11.49%	-27.32%	-11.39%	-42.59%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-4	-5.25%	3.33%	6.94%	-21.16%	-13.68%	-27.72%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-4	-4.28%	5.86%	8.14%	-24.99%	-14.89%	-32.54%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-4	1.26%	0.66%	0.74%	-17.46%	-8.72%	-40.51%
RWR	Wilshire REIT Fund	Real Estate	-5	-6.21%	4.14%	5.30%	-24.76%	-15.38%	-28.91%
KBE	SPDR S&P Bank	Specialty-Financial	-5	-6.27%	6.33%	13.34%	-34.35%	-18.20%	-40.05%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-5	-5.52%	8.93%	11.00%	-33.83%	-17.49%	-35.88%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-5	-5.22%	5.05%	6.38%	-24.87%	-14.71%	-27.83%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-5	-7.04%	14.51%	13.64%	-39.91%	-25.73%	-62.36%
SCHH	Schwab U.S. REIT	Real Estate	-5	-5.89%	4.53%	5.67%	-23.98%	-14.63%	-28.21%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-6	-9.24%	0.15%	21.18%	-37.81%	-14.61%	-63.81%

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KRE	SPDR S&P Region.Banking	Specialty-Financial	-6	-6.62%	6.63%	12.56%	-35.50%	-18.81%	-42.74%
IXC	S&P Global Energy	Energy Equities	-9	-3.44%	-1.26%	6.74%	-36.22%	-20.15%	-50.11%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-10	-6.00%	-3.04%	8.28%	-38.40%	-21.02%	-54.52%
XLE	Energy Select Sector *	Energy Equities	-10	-7.39%	-3.90%	7.73%	-37.93%	-21.07%	-52.85%
VDE	Vanguard Energy VIPERS	Energy Equities	-10	-7.38%	-2.93%	8.56%	-38.92%	-20.42%	-54.35%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-10	-8.22%	-4.25%	14.82%	-40.66%	-20.25%	-58.01%
UNG	U.S. Natural Gas Fund	Oil & Gas	-19	-0.30%	-12.48%	-25.02%	-40.20%	-31.48%	-88.56%