

HV Sector ETFs as of 08/27/2020

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	81	27.36%	105.88%	105.95%	84.33% 90.70%	-16.11%
SLV	iShares Silver Trust	Precious Metals	42	15.63%	50.57%	52.12%	50.75% 49.82%	-6.81%
SIL	Global X Silver Miners	Commodity Producers	27	-0.38%	30.20%	35.95%	42.01% 41.16%	-12.00%
UNG	U.S. Natural Gas Fund	Oil & Gas	24	38.96%	43.65%	28.60%	-14.27% 8.41%	-83.61%
XLK	Technology Select *	Technology Equities	22	13.32%	15.98%	23.56%	33.34% 27.48%	0.00%
IYW	Dow Jones US Technology	Technology Equities	22	12.85%	15.89%	23.78%	35.70% 28.65%	-0.42%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	21	12.07%	20.00%	23.01%	28.97% 29.66%	-0.13%
ITB	iShares DJ US Home Construction	Building and Constructi	21	6.41%	27.48%	24.77%	24.41% 28.16%	-2.68%
VGT	Vanguard Info Technology	Technolgy Equities	21	12.32%	15.35%	22.71%	32.45% 27.18%	-0.06%
IGV	iShares North American Tech-Software	Technology Equities	20	9.89%	11.08%	21.53%	38.28% 27.75%	-0.45%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	20	-1.63%	13.69%	26.13%	40.45% 29.19%	-8.16%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	19	-2.75%	16.59%	26.50%	34.68% 32.92%	-10.57%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	18	-2.33%	12.41%	22.80%	38.25% 28.17%	-8.69%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	17	7.12%	22.93%	21.42%	17.11% 24.96%	-1.68%
XRT	SPDR S&P Retail *	Consumer Discretionar	16	10.18%	20.86%	21.19%	13.73% 26.01%	-0.72%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	15	8.82%	17.29%	18.89%	13.91% 18.44%	0.00%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	15	9.73%	15.47%	16.67%	19.32% 22.02%	-0.54%
SMH	VanEch Vectors Semiconductor	Technology Equities	14	3.40%	12.73%	15.89%	22.24% 21.94%	-1.40%
IYT	Dow Jones Transportation	Transportation Equities	13	13.11%	21.26%	16.72%	1.54% 16.07%	-4.81%
VOX	Vanguard Telecom Serv's	Communication Equitie	13	9.32%	13.87%	13.99%	15.10% 17.49%	-0.94%
IAU	iShares Gold Trust	Precious Metals	12	-1.39%	8.49%	12.26%	26.72% 14.98%	-6.65%
IYC	iShares US Consumer Services	Consumer Discretionar	12	8.87%	14.93%	13.24%	11.48% 16.99%	0.00%
GLD	SPDR Gold Shares	Precious Metals	12	-1.37%	8.54%	12.38%	26.72% 15.01%	-6.52%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	12	3.69%	11.70%	13.79%	20.50% 21.14%	-1.14%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	11	2.94%	12.66%	14.92%	14.55% 15.31%	0.00%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	8	9.57%	16.34%	10.66%	-3.74% 13.96%	-4.83%
IYM	Dow Jones US Basic Mat's	Materials	7	4.99%	10.52%	8.59%	2.67% 13.53%	-7.15%
IYJ	Dow Jones US Industrial	Industrial Equities	7	6.83%	11.80%	9.29%	1.28% 10.85%	-2.77%
MOO	VanEck Vectors Agribusiness	Commodity Producers	7	6.41%	12.39%	10.75%	-0.60% 11.46%	-1.62%
XLP	Consumer Staples Select *	Consumer Staples	7	3.87%	10.51%	9.40%	3.67% 7.79%	0.00%
XLB	Materials Select Sector *	Materials	7	4.84%	9.89%	8.36%	3.05% 12.79%	-1.36%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	7	4.11%	10.83%	9.64%	3.45% 8.28%	0.00%
DJP	Bloomberg Commodity Index	Commodities	6	7.20%	12.99%	15.93%	-12.16% 5.06%	-21.77%
VAW	Vanguard Materials VIPERS	Materials	6	5.00%	10.45%	7.93%	0.98% 12.31%	-6.30%
VIS	Vanguard Industrials	industrials Equities	6	7.87%	13.21%	7.92%	-4.32% 8.20%	-8.27%
XLI	Industrial Select Sector *	Industrial Equities	6	8.40%	13.15%	8.19%	-4.09% 8.14%	-8.42%
XME	SPDR S&P Metals & Mining	Commodity Producers	5	6.27%	18.30%	11.03%	-16.23% 8.35%	-37.27%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	5	3.79%	9.03%	7.44%	1.65% 6.92%	-0.56%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	5	4.37%	7.32%	5.97%	3.61% 8.02%	-2.28%
VHT	Vanguard Health Care	Health & Biotech Equiti	5	0.95%	5.33%	6.45%	7.65% 8.94%	-0.27%
PPLT	ETFS Physical Platinum Shares	Precious Metals	5	2.82%	13.19%	9.97%	-4.29% 6.86%	-23.20%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
IYH	Dow Jones US Healthcare	Specialty-Health	5	1.00%	5.52%	6.15%	7.26%	8.69%	0.00%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	5	1.53%	6.06%	6.09%	5.96%	7.97%	0.00%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	4	1.03%	4.75%	4.75%	6.27%	7.52%	-40.74%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	4	-3.00%	2.40%	4.60%	10.97%	8.99%	-4.02%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	4	2.71%	7.08%	6.19%	0.02%	7.80%	-2.68%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	4	5.13%	9.62%	11.54%	-9.09%	4.75%	-21.57%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	3	-3.65%	-4.45%	5.67%	13.49%	10.55%	-10.38%
FXE	CurrencyShares Euro Currency Trust	Currency	3	-0.30%	5.02%	4.11%	4.76%	5.69%	-7.56%
FXB	CurrencyShares British Pound	Currency	3	0.78%	5.85%	4.73%	-0.50%	3.68%	-12.20%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	3	-0.68%	4.96%	4.20%	2.38%	6.57%	-2.86%
DBC	PowerShares DB Commodity Index	Commodities	2	4.58%	8.03%	11.42%	-15.66%	1.81%	-27.40%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	1	-3.17%	-4.24%	0.94%	10.27%	6.72%	-61.08%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	1	4.58%	7.12%	5.64%	-11.78%	-0.39%	-36.41%
BBH	VanEck Vectors Biotech	Health & Biotech	1	-5.53%	-4.29%	0.77%	13.90%	7.50%	-10.36%
IYZ	Down Jones US Telecom	Commun. Equities	1	1.51%	5.69%	0.94%	-2.91%	2.84%	-20.63%
FXY	CurrencyShares Japanese Yen Trust	Currency	1	-1.85%	0.74%	2.25%	1.48%	1.07%	-8.23%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	0	1.33%	6.66%	3.71%	-11.48%	3.87%	-16.37%
KIE	SPDR S&P Insurance	Specialty-Financial	0	4.87%	10.85%	2.09%	-16.18%	-1.41%	-68.32%
IYF	Dow Jones US Financial Sector	Specialty-Financial	0	4.50%	8.20%	1.46%	-13.37%	0.23%	-16.93%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	0	-0.80%	-0.32%	1.54%	0.96%	4.09%	-11.91%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	0	6.27%	8.93%	0.59%	-14.57%	0.52%	-17.04%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	0	0.55%	0.88%	1.21%	-4.58%	2.69%	-12.83%
XLF	Financial Select Sector *	Financial Equities	-1	5.16%	9.97%	-0.16%	-17.77%	-1.58%	-18.96%
VFH	Vanguard Financials	Financials Equities	-1	4.71%	9.33%	-0.61%	-18.99%	-2.32%	-20.32%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	-1	2.24%	6.21%	2.64%	-14.69%	1.72%	-25.90%
ICF	Cohen & Steers Realty	Real Estate	-1	0.55%	2.12%	1.34%	-9.31%	-0.64%	-16.08%
VNQL	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-2	3.23%	1.97%	1.88%	-16.49%	-2.65%	-24.38%
IYR	Dow Jones US Real Estate	Real Estate	-2	0.38%	2.75%	1.13%	-11.15%	-0.86%	-17.69%
GSG	iShares GSCI Commodity Index	Commodities.	-2	5.16%	6.46%	10.88%	-30.89%	-6.77%	-40.12%
FXO	1st Trust Financials AlphaDEX	Financial Equities	-2	4.40%	8.56%	-1.53%	-19.37%	-2.11%	-21.82%
VNQ	Vanguard REIT Index	Real Estate	-2	0.63%	2.42%	0.55%	-11.34%	-1.04%	-17.60%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	-3	-6.98%	-7.89%	-3.71%	5.72%	2.43%	-12.77%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-3	1.45%	1.73%	-0.91%	-16.26%	-4.66%	-23.22%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-3	2.47%	2.68%	0.20%	-18.89%	-4.34%	-22.80%
UUP	PowerShares DB US Dollar Bullish	Currency	-3	0.00%	-4.38%	-3.94%	-3.27%	-5.07%	-10.54%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-5	2.06%	2.02%	-1.50%	-21.87%	-6.81%	-29.74%
RWR	Wilshire REIT Fund	Real Estate	-5	1.08%	2.33%	-1.67%	-19.78%	-5.83%	-24.20%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-5	1.42%	2.26%	-1.31%	-20.71%	-6.03%	-23.83%
SCHH	Schwab U.S. REIT	Real Estate	-5	0.49%	2.51%	-2.34%	-19.70%	-5.97%	-24.17%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	-5	6.02%	2.74%	-5.77%	-24.24%	-8.56%	-29.91%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-6	4.42%	7.73%	-6.95%	-31.06%	-9.26%	-33.21%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-6	0.73%	5.21%	1.84%	-32.97%	-11.22%	-58.01%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-7	3.74%	7.51%	-6.53%	-32.56%	-10.11%	-40.13%
KBE	SPDR S&P Bank	Specialty-Financial	-7	3.55%	6.93%	-6.57%	-31.57%	-9.77%	-37.50%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
IGE	iShares North American Natural Resources	Commodity Producers	-7	0.96%	2.74%	-3.32%	-26.46%	-6.24%	-41.90%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-9	4.29%	4.13%	-6.84%	-35.63%	-6.44%	-62.54%
IXC	S&P Global Energy	Energy Equities	-13	-0.26%	-2.20%	-11.74%	-38.04%	-16.39%	-51.54%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-14	0.47%	-2.85%	-12.53%	-41.61%	-15.58%	-58.68%
VDE	Vanguard Energy VIPERS	Energy Equities	-14	-0.64%	-2.98%	-13.16%	-40.76%	-17.03%	-55.73%
XLE	Energy Select Sector *	Energy Equities	-15	-1.10%	-4.12%	-14.23%	-40.28%	-18.05%	-54.63%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-15	-0.83%	-3.59%	-13.32%	-40.52%	-17.59%	-56.09%