

# HV Sector ETFs as of 07/30/2020

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	71	61.65%	61.71%	114.43%	44.74% 64.87%	-18.82%
SIL	Global X Silver Miners	Commodity Producers	38	30.70%	36.47%	43.02%	42.55% 50.08%	-11.66%
SLV	iShares Silver Trust	Precious Metals	36	30.22%	31.56%	52.59%	30.38% 36.66%	-4.69%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	31	19.89%	30.08%	35.71%	38.49% 44.15%	-5.88%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	26	15.57%	28.21%	17.70%	42.77% 38.20%	-5.15%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	25	15.10%	25.73%	18.84%	41.55% 37.82%	-5.04%
ITB	iShares DJ US Home Construction	Building and Constructi	24	19.80%	17.25%	40.78%	16.91% 23.07%	-0.31%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	18	14.76%	13.35%	36.54%	9.32% 18.39%	-0.42%
IAU	iShares Gold Trust	Precious Metals	17	10.02%	13.85%	13.64%	28.51% 20.24%	-0.80%
GLD	SPDR Gold Shares	Precious Metals	17	10.05%	13.94%	13.86%	28.49% 20.23%	-0.74%
SMH	VanEch Vectors Semiconductor	Technology Equities	16	9.03%	12.09%	25.49%	18.22% 21.20%	0.00%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	15	7.72%	9.74%	24.53%	16.21% 19.94%	0.00%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	14	7.08%	9.76%	24.55%	15.07% 18.65%	-0.44%
XRT	SPDR S&P Retail *	Consumer Discretionar	13	9.69%	10.00%	30.44%	3.23% 16.13%	-9.24%
IGV	iShares North American Tech-Software	Technology Equities	13	1.08%	10.59%	16.08%	25.83% 19.86%	-2.32%
VGT	Vanguard Info Technology	Technolgy Equities	12	2.70%	9.25%	16.44%	17.93% 16.67%	-1.32%
IYW	Dow Jones US Technology	Technology Equities	12	2.70%	9.69%	16.73%	20.25% 17.70%	-1.91%
XLK	Technology Select *	Technology Equities	11	2.35%	9.04%	15.34%	17.67% 15.95%	-1.66%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	11	9.45%	11.64%	11.62%	11.28% 13.86%	-0.66%
BBH	VanEck Vectors Biotech	Health & Biotech	10	1.31%	6.67%	11.29%	20.57% 16.11%	-5.11%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	10	-0.82%	9.68%	14.08%	17.79% 17.98%	-6.98%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	10	7.78%	9.25%	19.12%	4.68% 10.24%	-0.34%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	10	5.24%	6.33%	18.49%	8.74% 13.15%	-0.78%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	10	5.57%	7.84%	11.38%	14.40% 14.43%	0.00%
PPLT	ETFS Physical Platinum Shares	Precious Metals	7	10.08%	6.95%	17.30%	-6.92% 4.27%	-25.30%
VOX	Vanguard Telecom Serv's	Communication Equitie	7	4.16%	4.27%	12.30%	5.29% 8.88%	-5.06%
IYC	iShares US Consumer Services	Consumer Discretionar	7	5.56%	4.01%	15.28%	2.40% 8.48%	-2.12%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	6	-0.98%	3.52%	8.44%	13.66% 12.12%	-6.22%
FXE	CurrencyShares Euro Currency Trust	Currency	6	5.33%	4.42%	9.17%	5.07% 6.64%	-7.29%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	6	5.68%	4.91%	11.65%	3.07% 8.50%	-2.20%
IYM	Dow Jones US Basic Mat's	Materials	6	5.27%	3.43%	17.73%	-2.21% 8.44%	-11.57%
IYH	Dow Jones US Healthcare	Specialty-Health	6	4.48%	5.11%	7.82%	6.20% 8.98%	-0.63%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	6	-1.10%	4.25%	7.75%	13.89% 12.29%	-59.80%
IYT	Dow Jones Transportation	Transportation Equities	6	7.20%	3.19%	22.93%	-10.23% 2.18%	-15.84%
VHT	Vanguard Health Care	Health & Biotech Equiti	6	4.34%	5.45%	8.53%	6.64% 9.38%	-0.68%
XLB	Materials Select Sector *	Materials	6	4.81%	3.36%	17.66%	-1.71% 7.97%	-5.91%
VAW	Vanguard Materials VIPERS	Materials	6	5.19%	2.79%	17.96%	-3.83% 7.14%	-10.76%
XLP	Consumer Staples Select *	Consumer Staples	5	6.39%	5.32%	10.40%	-0.19% 4.22%	-3.13%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	5	6.45%	5.31%	10.75%	-0.63% 4.46%	-2.97%
IYJ	Dow Jones US Industrial	Industrial Equities	5	4.65%	2.30%	16.68%	-5.20% 3.66%	-8.98%
MOO	VanEck Vectors Agribusiness	Commodity Producers	5	5.63%	4.08%	18.54%	-6.58% 4.61%	-7.54%

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IXJ	S&P Global Healthcare	Health & Biotech Equiti	5	3.69%	3.69%	7.09%	5.19%	7.55%	-41.34%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	5	6.17%	0.99%	26.27%	-12.15%	3.36%	-13.15%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	5	4.47%	4.50%	7.32%	4.37%	7.45%	-0.69%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	4	4.26%	3.39%	10.50%	-2.62%	5.18%	-5.25%
XME	SPDR S&P Metals & Mining	Commodity Producers	4	11.31%	4.47%	21.11%	-21.17%	0.53%	-40.98%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	4	5.05%	3.52%	9.46%	-2.06%	3.40%	-4.19%
VIS	Vanguard Industrials	industrials Equities	3	4.95%	0.04%	17.40%	-11.31%	-0.53%	-14.96%
FXB	CurrencyShares British Pound	Currency	3	5.03%	3.92%	5.87%	-1.27%	3.03%	-12.88%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	3	4.27%	6.10%	13.45%	-13.53%	-1.49%	-25.40%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	3	0.49%	2.36%	5.80%	1.78%	5.80%	-11.20%
FXY	CurrencyShares Japanese Yen Trust	Currency	3	2.63%	4.17%	1.38%	3.39%	3.19%	-6.51%
XLI	Industrial Select Sector *	Industrial Equities	2	4.38%	-0.19%	16.92%	-11.53%	-1.12%	-15.52%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	2	5.26%	2.35%	14.22%	-12.64%	1.63%	-17.48%
DJP	Bloomberg Commodity Index	Commodities	2	5.40%	8.14%	12.62%	-18.06%	-3.53%	-27.02%
IYZ	Down Jones US Telecom	Commun. Equities	2	4.12%	-0.56%	7.57%	-4.35%	1.05%	-21.81%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	2	2.83%	1.54%	6.19%	-0.73%	4.62%	-6.36%
DBC	PowerShares DB Commodity Index	Commodities	2	3.29%	6.54%	16.79%	-19.36%	-4.46%	-30.58%
IYR	Dow Jones US Real Estate	Real Estate	1	2.37%	0.75%	12.12%	-11.49%	-2.49%	-18.00%
ICF	Cohen & Steers Realty	Real Estate	1	1.56%	0.79%	9.75%	-9.81%	-2.30%	-16.54%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	0	0.32%	0.65%	4.44%	-5.11%	3.24%	-13.31%
VNQ	Vanguard REIT Index	Real Estate	0	1.79%	-0.07%	11.32%	-11.89%	-2.97%	-18.11%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	0	3.89%	0.39%	10.61%	-16.55%	-2.05%	-27.52%
KIE	SPDR S&P Insurance	Specialty-Financial	-1	5.70%	-2.64%	11.75%	-20.07%	-7.79%	-69.79%
IYF	Dow Jones US Financial Sector	Specialty-Financial	-1	3.54%	-2.91%	10.59%	-17.10%	-5.51%	-20.51%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-1	4.45%	1.10%	23.42%	-33.46%	-15.54%	-58.31%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-2	0.28%	-2.33%	9.70%	-17.46%	-8.19%	-24.32%
GSG	iShares GSCI Commodity Index	Commodities.	-2	1.23%	5.44%	20.18%	-34.28%	-14.74%	-43.06%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-3	2.42%	1.01%	0.79%	-15.65%	-6.01%	-39.20%
RWR	Wilshire REIT Fund	Real Estate	-3	1.24%	-2.72%	8.79%	-20.64%	-9.28%	-25.01%
SCHH	Schwab U.S. REIT	Real Estate	-3	2.01%	-2.81%	8.83%	-20.10%	-8.85%	-24.54%
FXO	1st Trust Financials AlphaDEX	Financial Equities	-3	3.98%	-5.69%	13.86%	-22.77%	-8.35%	-25.12%
XLF	Financial Select Sector *	Financial Equities	-3	4.57%	-5.06%	10.08%	-21.81%	-8.27%	-22.94%
VFH	Vanguard Financials	Financials Equities	-3	4.41%	-5.09%	10.39%	-22.64%	-8.71%	-23.91%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	-3	2.50%	-5.34%	8.93%	-19.61%	-6.95%	-21.94%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-3	-1.22%	-1.30%	8.21%	-19.10%	-7.94%	-26.74%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-4	0.83%	-2.68%	8.20%	-21.82%	-9.83%	-24.90%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-4	0.21%	-2.21%	7.23%	-20.84%	-8.91%	-24.66%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-5	-0.03%	-3.48%	7.58%	-23.45%	-11.61%	-31.15%
UUP	PowerShares DB US Dollar Bullish	Currency	-5	-4.38%	-3.94%	-7.06%	-3.27%	-5.65%	-10.54%
IGE	iShares North American Natural Resources	Commodity Producers	-6	1.77%	-4.24%	4.64%	-27.15%	-9.92%	-42.46%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-8	3.63%	-9.90%	8.99%	-34.99%	-16.67%	-42.29%
KBE	SPDR S&P Bank	Specialty-Financial	-8	3.27%	-9.77%	8.68%	-33.91%	-16.17%	-39.65%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-8	3.17%	-10.89%	7.91%	-33.98%	-16.33%	-36.03%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	-9	-3.10%	-11.13%	8.54%	-28.54%	-16.74%	-33.89%

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FXN	1st Trust Energy AlphaDEX	Energy Equities	-10	-0.15%	-10.67%	8.11%	-38.28%	-13.63%	-64.08%
IXC	S&P Global Energy	Energy Equities	-13	-1.95%	-11.51%	-0.42%	-37.88%	-20.43%	-51.41%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-14	-2.78%	-12.59%	-1.38%	-40.02%	-21.24%	-55.72%
VDE	Vanguard Energy VIPERS	Energy Equities	-14	-2.35%	-12.61%	-0.92%	-40.38%	-20.56%	-55.44%
XLE	Energy Select Sector *	Energy Equities	-15	-3.05%	-13.27%	-2.40%	-39.62%	-21.40%	-54.12%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-15	-3.30%	-12.93%	-0.43%	-41.88%	-20.14%	-58.88%
UNG	U.S. Natural Gas Fund	Oil & Gas	-16	3.37%	-7.46%	-20.82%	-38.31%	-26.90%	-88.20%