## HV Sector ETFs as of 09/17/2020

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD '	%M/A	DD%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	56	-3.67%	34.05%	109.82%	83.83%	76.88%	-16.34%
SLV	iShares Silver Trust	Precious Metals	30	-1.48%	19.97%	52.08%	51.17%	44.01%	-6.56%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	21	3.36%	5.65%	29.92%	43.36%	36.55%	-4.81%
SIL	Global X Silver Miners	Commodity Producers	21	-0.15%	5.41%	35.44%	44.41%	37.91%	-10.51%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	18	0.26%	3.93%	21.50%	44.72%	28.48%	-5.37%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	17	0.31%	2.78%	20.42%	43.15%	28.33%	-5.46%
ITB	iShares DJ US Home Construction	Building and Constructi	17	0.61%	11.84%	30.45%	25.49%	27.23%	-1.83%
IYT	Dow Jones Transportation	Transportation Equities	15	6.35%	18.49%	28.62%	4.96%	19.67%	-1.60%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	14	1.72%	10.83%	26.73%	18.00%	24.46%	-0.92%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	12	-1.80%	7.88%	18.03%	22.63%	20.66%	-7.38%
XLB	Materials Select Sector *	Materials	11	7.42%	8.41%	21.03%	9.00%	18.61%	0.00%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	10	0.97%	7.94%	18.25%	12.07%	15.19%	-3.49%
XLK	Technology Select *	Technology Equities	10	-2.35%	6.79%	9.79%	24.20%	15.98%	-10.48%
IAU	iShares Gold Trust	Precious Metals	10	-0.27%	3.16%	10.33%	28.03%	13.68%	-5.68%
GLD	SPDR Gold Shares	Precious Metals	10	-0.29%	3.26%	10.35%	27.93%	13.63%	-5.64%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	10	0.34%	7.85%	15.15%	16.43%	17.18%	-5.10%
SMH	VanEch Vectors Semiconductor	Technology Equities	10	0.69%	6.07%	13.53%	20.79%	18.23%	-6.92%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	10	0.71%	6.18%	12.29%	19.12%	17.49%	-7.30%
IYM	Dow Jones US Basic Mat's	Materials	10	5.88%	7.28%	19.77%	7.20%	17.91%	-3.05%
IGV	iShares North American Tech-Software	Technology Equities	9	-1.75%	3.85%	6.13%	28.51%	15.90%	-10.55%
IYW	Dow Jones US Technology	Technology Equities	9	-3.18%	5.76%	8.93%	25.44%	16.00%	-11.63%
XRT	SPDR S&P Retail *	Consumer Discretionar	9	-2.34%	8.38%	20.99%	9.53%	19.94%	-5.09%
VAW	Vanguard Materials VIPERS	Materials	9	5.58%	7.35%	19.47%	5.26%	16.63%	-2.33%
VGT	Vanguard Info Technology	Technolgy Equities	9	-2.76%	6.07%	9.32%	23.37%	15.78%	-10.81%
XLI	Industrial Select Sector *	Industrial Equities	8	4.64%	10.01%	18.22%	-2.10%	10.81%	-6.52%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	8	1.21%	2.17%	15.52%	12.85%	12.40%	-3.81%
IYC	iShares US Consumer Services	Consumer Discretionar	8	1.15%	7.32%	14.57%	9.25%	13.56%	-4.39%
IYJ	Dow Jones US Industrial	Industrial Equities	7	2.79%	7.46%	14.99%	1.76%	11.33%	-2.30%
VIS	Vanguard Industrials	industrials Equities	7	3.58%	9.05%	17.41%	-3.03%	10.12%	-7.02%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	6	1.89%	0.05%	0.71%	20.97%	16.76%	-4.47%
XME	SPDR S&P Metals & Mining	Commodity Producers	6	2.99%	10.72%	22.35%	-13.02%	14.00%	-34.87%
MOO	VanEck Vectors Agribusiness	Commodity Producers	6	2.41%	8.27%	14.24%	0.36%	12.37%	-0.87%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	6	1.41%	8.72%	17.30%	-5.06%	12.65%	-6.14%
VOX	Vanguard Telecom Serv's	Communication Equitie	5	-2.36%	4.46%	8.42%	8.51%	9.54%	-8.36%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	4	0.31%	4.39%	8.20%	3.91%	7.77%	-1.99%
PPLT	ETFS Physical Platinum Shares	Precious Metals	4	1.75%	1.81%	16.45%	-3.00%	8.18%	-22.16%
XLP	Consumer Staples Select *	Consumer Staples	4	0.22%	3.33%	10.22%	2.23%	5.91%	-3.83%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	4	-0.23%	-1.61%	5.20%	11.55%	8.75%	-3.51%
FXE	CurrencyShares Euro Currency Trust	Currency	3	-0.20%	2.04%	5.35%	4.96%	5.36%	-7.39%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	3	1.46%	6.83%	13.09%	-8.19%	6.41%	-20.79%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	3	1.69%	-2.75%	-1.66%	12.73%	8.43%	-60.21%

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IXJ	S&P Global Healthcare	Health & Biotech Equiti	3	-0.26%	0.53%	5.70%	5.60%	6.31%	-41.11%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	3	-0.37%	2.93%	9.89%	1.39%	5.75%	-4.21%
IYH	Dow Jones US Healthcare	Specialty-Health	3	-0.66%	-0.72%	6.76%	5.59%	6.36%	-2.95%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	3	4.05%	8.45%	10.95%	-10.03%	2.43%	-35.15%
DJP	Bloomberg Commodity Index	Commodities	3	0.80%	7.74%	17.11%	-12.33%	5.68%	-21.92%
VHT	Vanguard Health Care	Health & Biotech Equiti	3	-0.89%	-0.64%	6.58%	6.14%	6.77%	-3.13%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	2	2.01%	3.02%	4.67%	-1.21%	5.91%	-9.75%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	2	-0.95%	-0.54%	7.08%	3.93%	5.44%	-3.42%
FXY	CurrencyShares Japanese Yen Trust	Currency	2	1.04%	1.96%	2.26%	3.35%	2.74%	-6.54%
FXB	CurrencyShares British Pound	Currency	1	-1.95%	1.83%	4.34%	-2.23%	1.89%	-13.73%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	1	-0.81%	1.30%	7.35%	-2.28%	5.33%	-4.92%
ICF	Cohen & Steers Realty	Real Estate	1	1.64%	4.64%	5.71%	-9.30%	0.17%	-16.07%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	1	-1.72%	0.93%	6.81%	-1.40%	3.50%	-4.45%
BBH	VanEck Vectors Biotech	Health & Biotech	0	-0.09%	-7.59%	-3.72%	13.01%	5.87%	-11.07%
IYR	Dow Jones US Real Estate	Real Estate	0	1.70%	4.37%	5.80%	-11.12%	0.12%	-17.66%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	0	-2.94%	-1.46%	5.36%	0.17%	3.99%	-4.95%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	0	3.09%	6.34%	6.90%	-15.57%	-2.43%	-22.59%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	0	2.58%	6.77%	6.99%	-16.87%	-0.16%	-20.88%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	0	2.03%	5.70%	6.46%	-14.82%	1.04%	-22.86%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	0	-1.44%	-1.45%	1.12%	0.59%	3.63%	-12.23%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	0	1.35%	3.58%	8.18%	-13.37%	4.49%	-24.75%
VNQ	Vanguard REIT Index	Real Estate	0	1.56%	4.10%	5.64%	-11.38%	-0.11%	-17.64%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	0	-0.03%	2.30%	8.05%	-10.94%	5.25%	-15.87%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-1	3.14%	6.52%	6.74%	-19.55%	-1.67%	-27.65%
DBC	PowerShares DB Commodity Index	Commodities	-1	-0.45%	3.80%	9.59%	-16.23%	2.57%	-27.89%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-1	2.58%	5.97%	6.05%	-19.64%	-2.84%	-22.81%
UNG	U.S. Natural Gas Fund	Oil & Gas	-2	-14.45%	10.06%	27.81%	-31.97%	-11.73%	-86.99%
IYZ	Down Jones US Telecom	Commun. Equities	-2	-3.18%	-1.44%	2.68%	-6.23%	-0.37%	-23.34%
SCHH	Schwab U.S. REIT	Real Estate	-2	1.38%	3.94%	5.40%	-19.90%	-4.40%	-24.36%
RWR	Wilshire REIT Fund	Real Estate	-2	2.07%	5.53%	5.86%	-19.57%	-3.76%	-24.00%
IYF	Dow Jones US Financial Sector	Specialty-Financial	-2	1.05%	2.38%	5.01%	-15.09%	-0.60%	-18.58%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	-3	0.43%	1.35%	2.88%	-17.33%	-1.42%	-19.72%
UUP	PowerShares DB US Dollar Bullish	Currency	-3	0.08%	-2.07%	-4.68%	-3.46%	-4.79%	-10.72%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-3	2.63%	8.11%	10.74%	-33.34%	-8.79%	-58.24%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	-3	-0.79%	-8.50%	-7.69%	6.17%	2.58%	-12.40%
XLF	Financial Select Sector *	Financial Equities	-3	1.52%	1.64%	4.83%	-19.50%	-2.09%	-20.66%
KIE	SPDR S&P Insurance	Specialty-Financial	-4	-1.00%	-1.61%	5.69%	-18.78%	-2.98%	-69.30%
FXO	1st Trust Financials AlphaDEX	Financial Equities	-4	1.45%	0.34%	3.31%	-20.83%	-2.13%	-23.23%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	-4	1.62%	1.50%	4.23%	-24.22%	-6.07%	-29.90%
VFH	Vanguard Financials	Financials Equities	-5	0.12%	0.07%	3.08%	-21.50%	-3.66%	-22.78%
GSG	_								
	iShares GSCI Commodity Index	Commodities.	-6	-1.52%	1.67%	7.33%	-32.31%	-5.85%	-41.35%
KBWB	iShares GSCI Commodity Index PowerShares KBW Bank Portfolio	Commodities. Financials Equities	-6 -7	-1.52% 3.15%	1.67% 1.64%	7.33% 0.63%	-32.31% -31.89%	-5.85% -7.57%	-41.35% -34.00%
KBWB IGE	,								

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KRE	SPDR S&P Region.Banking	Specialty-Financial	-10	-0.50%	-2.12%	-0.92%	-35.09% -10.62%	-42.38%
IXC	S&P Global Energy	Energy Equities	-16	-6.00%	-7.86%	-7.63%	-41.06% -17.00%	-53.90%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-16	-9.46%	-7.85%	-6.18%	-41.21% -11.65%	-65.79%
XLE	Energy Select Sector *	Energy Equities	-17	-6.26%	-9.89%	-10.13%	-43.30% -18.61%	-56.93%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-18	-6.77%	-9.94%	-9.75%	-43.73% -18.38%	-58.46%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-18	-7.20%	-10.35%	-10.22%	-45.68% -18.01%	-61.57%
VDE	Vanguard Energy VIPERS	Energy Equities	-19	-8.05%	-10.91%	-10.70%	-44.82% -19.32%	-58.76%