

HV Sector ETFs as of 08/20/2020

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	91	39.15%	117.81%	115.10%	90.83%	102.20%	-13.16%
SLV	iShares Silver Trust	Precious Metals	47	21.78%	54.37%	58.18%	53.45%	54.62%	-5.15%
SIL	Global X Silver Miners	Commodity Producers	31	5.56%	35.64%	36.84%	44.63%	45.74%	-10.38%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	24	2.22%	25.70%	31.35%	38.70%	38.58%	-7.90%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	24	3.66%	21.19%	26.38%	44.34%	34.39%	-5.61%
ITB	iShares DJ US Home Construction	Building and Constructi	23	11.16%	29.66%	27.72%	24.72%	29.40%	-0.45%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	22	2.47%	20.05%	23.44%	42.71%	33.83%	-5.75%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	20	9.86%	20.20%	25.03%	24.88%	26.53%	-0.24%
UNG	U.S. Natural Gas Fund	Oil & Gas	19	28.64%	49.39%	19.17%	-20.49%	-0.78%	-84.79%
XRT	SPDR S&P Retail *	Consumer Discretionar	19	10.98%	23.88%	27.07%	12.15%	24.88%	-1.78%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	19	8.96%	24.59%	26.25%	16.01%	24.42%	-0.90%
IYW	Dow Jones US Technology	Technology Equities	18	9.24%	12.51%	21.14%	29.57%	23.92%	0.00%
XLK	Technology Select *	Technology Equities	17	9.36%	12.43%	20.37%	27.20%	22.63%	0.00%
VGT	Vanguard Info Technology	Technolgy Equities	17	9.08%	12.42%	20.38%	26.87%	22.83%	0.00%
IGV	iShares North American Tech-Software	Technology Equities	15	5.70%	8.02%	16.41%	30.81%	21.77%	0.00%
SMH	VanEch Vectors Semiconductor	Technology Equities	15	5.34%	12.75%	22.73%	19.97%	20.55%	-2.02%
IAU	iShares Gold Trust	Precious Metals	14	3.44%	10.62%	13.52%	28.37%	17.33%	-5.43%
GLD	SPDR Gold Shares	Precious Metals	14	3.57%	10.68%	13.47%	28.30%	17.29%	-5.36%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	14	5.44%	11.50%	20.85%	18.29%	19.76%	-1.97%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	14	7.49%	14.76%	17.53%	16.04%	19.30%	-0.62%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	13	6.89%	17.11%	18.73%	10.99%	15.89%	0.00%
IYT	Dow Jones Transportation	Transportation Equities	13	11.42%	20.94%	20.63%	-1.30%	12.82%	-7.47%
VOX	Vanguard Telecom Serv's	Communication Equitie	10	6.98%	11.04%	12.57%	11.13%	13.84%	0.00%
IYC	iShares US Consumer Services	Consumer Discretionar	10	6.10%	13.26%	13.75%	8.01%	13.67%	-0.61%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	9	0.95%	14.14%	11.31%	11.49%	12.67%	-0.72%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	9	7.21%	15.67%	18.14%	-6.38%	10.75%	-7.44%
IYM	Dow Jones US Basic Mat's	Materials	7	1.32%	13.11%	13.09%	1.25%	12.06%	-8.44%
XLB	Materials Select Sector *	Materials	7	0.92%	12.67%	12.28%	1.47%	11.19%	-2.87%
DJP	Bloomberg Commodity Index	Commodities	7	6.88%	16.18%	17.97%	-13.03%	3.68%	-22.55%
XME	SPDR S&P Metals & Mining	Commodity Producers	7	7.51%	18.80%	18.18%	-15.55%	8.87%	-36.76%
VAW	Vanguard Materials VIPERS	Materials	7	1.67%	13.15%	12.22%	-0.31%	10.96%	-7.49%
MOO	VanEck Vectors Agribusiness	Commodity Producers	7	5.72%	11.55%	14.22%	-2.00%	9.94%	-3.00%
IYJ	Dow Jones US Industrial	Industrial Equities	7	4.55%	11.86%	11.76%	-1.00%	8.35%	-4.95%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	6	3.31%	10.29%	8.70%	1.76%	6.65%	-0.85%
VIS	Vanguard Industrials	industrials Equities	6	5.28%	13.35%	11.73%	-6.38%	5.69%	-10.24%
XLP	Consumer Staples Select *	Consumer Staples	6	3.10%	9.98%	8.40%	2.00%	6.19%	-1.00%
XLI	Industrial Select Sector *	Industrial Equities	6	5.14%	12.98%	11.82%	-6.44%	5.30%	-10.67%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	6	-1.80%	-1.16%	10.05%	18.73%	16.37%	-6.24%
IYH	Dow Jones US Healthcare	Specialty-Health	5	-0.06%	7.47%	4.76%	6.29%	7.99%	-0.85%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	5	4.06%	7.87%	6.14%	3.58%	8.30%	-2.30%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	5	2.70%	8.68%	7.72%	0.33%	5.64%	-1.85%

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XLV	Health Care Select SPDR *	Health & Biotech Equiti	5	0.41%	8.10%	4.84%	4.93%	7.16%	-0.67%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	5	-1.38%	5.45%	4.36%	11.81%	10.21%	-3.29%
FXE	CurrencyShares Euro Currency Trust	Currency	5	2.24%	5.56%	6.94%	5.16%	6.26%	-7.21%
VHT	Vanguard Health Care	Health & Biotech Equiti	5	0.25%	7.54%	5.51%	7.10%	8.70%	-0.78%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	5	5.29%	11.46%	14.06%	-9.51%	4.01%	-21.93%
PPLT	ETFS Physical Platinum Shares	Precious Metals	5	0.06%	14.45%	10.23%	-4.67%	6.53%	-23.50%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	4	1.52%	8.55%	3.08%	3.21%	7.64%	-2.07%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	4	0.79%	5.98%	4.52%	5.87%	7.38%	-40.96%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	4	2.13%	8.23%	6.27%	-1.48%	6.24%	-4.14%
FXB	CurrencyShares British Pound	Currency	4	3.85%	6.41%	7.32%	-0.29%	3.95%	-12.02%
DBC	PowerShares DB Commodity Index	Commodities	4	4.27%	10.08%	15.98%	-15.85%	1.13%	-27.56%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	2	2.33%	8.09%	10.45%	-10.91%	4.31%	-15.84%
FXY	CurrencyShares Japanese Yen Trust	Currency	2	0.91%	1.21%	1.64%	2.29%	1.94%	-7.50%
IYZ	Down Jones US Telecom	Commun. Equities	2	1.79%	6.05%	3.95%	-3.15%	2.53%	-20.83%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	2	-0.02%	2.60%	2.80%	2.06%	5.38%	-10.95%
BBH	VanEck Vectors Biotech	Health & Biotech	1	-7.51%	-3.64%	0.48%	13.11%	7.12%	-10.99%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	1	4.22%	6.63%	4.68%	-13.53%	-2.66%	-37.67%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	1	0.98%	2.60%	2.22%	-3.16%	4.45%	-11.53%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	1	-4.37%	-3.29%	0.79%	10.86%	7.67%	-60.87%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	0	3.60%	4.34%	8.74%	-16.51%	-3.20%	-24.39%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	0	2.20%	6.75%	7.42%	-14.52%	1.54%	-25.74%
ICF	Cohen & Steers Realty	Real Estate	0	2.95%	4.00%	2.82%	-10.77%	-2.51%	-17.42%
KIE	SPDR S&P Insurance	Specialty-Financial	-1	-0.61%	6.75%	6.01%	-17.96%	-4.01%	-68.99%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-1	4.09%	4.31%	6.63%	-18.95%	-4.96%	-22.86%
IYR	Dow Jones US Real Estate	Real Estate	-1	2.63%	4.04%	3.78%	-12.60%	-2.79%	-19.04%
GSG	iShares GSCI Commodity Index	Commodities.	-1	3.24%	8.99%	16.39%	-31.26%	-8.16%	-40.44%
VNQ	Vanguard REIT Index	Real Estate	-1	2.50%	4.02%	3.25%	-12.74%	-2.93%	-18.90%
IYF	Dow Jones US Financial Sector	Specialty-Financial	-2	1.32%	3.92%	3.65%	-15.97%	-3.17%	-19.43%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-2	3.28%	3.49%	5.96%	-22.00%	-7.68%	-29.85%
FBT	1st Trust Biotechnology Index	Health & Biotech Equiti	-3	-7.77%	-6.95%	-2.78%	7.01%	3.97%	-11.70%
RWR	Wilshire REIT Fund	Real Estate	-3	3.39%	3.71%	1.83%	-21.21%	-8.11%	-25.55%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-3	3.31%	3.38%	3.54%	-21.66%	-7.77%	-24.75%
SCHH	Schwab U.S. REIT	Real Estate	-3	2.52%	3.96%	1.29%	-20.99%	-8.07%	-25.39%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-3	3.15%	3.69%	0.97%	-18.10%	-7.27%	-24.91%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	-3	0.91%	2.44%	2.53%	-17.69%	-3.57%	-20.07%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-4	5.34%	7.90%	7.13%	-35.05%	-14.88%	-59.31%
UUP	PowerShares DB US Dollar Bullish	Currency	-4	-2.15%	-4.75%	-5.93%	-3.54%	-5.50%	-10.79%
VFH	Vanguard Financials	Financials Equities	-4	-0.05%	2.96%	2.68%	-21.59%	-6.02%	-22.87%
FXO	1st Trust Financials AlphaDEX	Financial Equities	-4	-1.10%	1.83%	4.31%	-21.96%	-5.87%	-24.33%
XLF	Financial Select Sector *	Financial Equities	-4	0.12%	3.26%	2.87%	-20.70%	-5.62%	-21.85%
IGE	iShares North American Natural Resources	Commodity Producers	-5	0.00%	4.68%	2.85%	-25.59%	-5.87%	-41.22%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-6	1.78%	3.62%	3.93%	-35.07%	-6.48%	-62.21%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	-6	-0.12%	2.57%	-0.65%	-25.43%	-10.84%	-31.02%
KBE	SPDR S&P Bank	Specialty-Financial	-10	-1.23%	-0.79%	-2.55%	-33.78%	-13.61%	-39.53%

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KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-10	-1.46%	-2.44%	-1.89%	-33.96%	-13.98%	-36.02%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-10	-1.63%	-0.42%	-2.73%	-34.77%	-13.97%	-42.09%
IXC	S&P Global Energy	Energy Equities	-11	-1.98%	-1.73%	-4.21%	-37.29%	-16.50%	-50.95%
VDE	Vanguard Energy VIPERS	Energy Equities	-13	-3.11%	-2.88%	-5.35%	-39.99%	-17.03%	-55.15%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-13	-3.39%	-3.25%	-5.50%	-41.47%	-16.48%	-58.58%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-13	-3.39%	-3.20%	-5.38%	-39.64%	-17.54%	-55.45%
XLE	Energy Select Sector *	Energy Equities	-14	-3.87%	-4.12%	-6.88%	-39.52%	-18.14%	-54.05%