

HV Sector ETFs as of 10/15/2020

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
IGV	iShares North American Tech-Software	Technology Equities	19	10.45%	8.51%	14.70%	41.94%	24.38%	-1.20%
ITB	iShares DJ US Home Construction	Building and Constructi	18	7.63%	8.29%	20.37%	35.06%	33.19%	0.00%
SMH	VanEch Vectors Semiconductor	Technology Equities	17	9.83%	10.58%	16.49%	32.66%	27.00%	-1.21%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	17	9.49%	10.26%	16.26%	30.43%	25.99%	-0.85%
IYW	Dow Jones US Technology	Technology Equities	16	8.74%	5.28%	15.00%	36.41%	23.01%	-3.90%
VGT	Vanguard Info Technology	Technolgy Equities	16	8.29%	5.30%	14.86%	33.60%	22.42%	-3.41%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	15	7.33%	5.40%	15.79%	31.62%	26.42%	-0.59%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	15	6.99%	8.83%	18.58%	26.25%	30.50%	0.00%
XLK	Technology Select *	Technology Equities	14	6.81%	4.30%	14.07%	32.67%	21.00%	-4.38%
XRT	SPDR S&P Retail *	Consumer Discretionar	13	8.54%	6.01%	17.64%	18.89%	28.44%	0.00%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	12	5.71%	6.06%	14.01%	23.08%	21.70%	-0.76%
IYT	Dow Jones Transportation	Transportation Equities	11	3.49%	10.06%	22.63%	8.63%	23.33%	0.00%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	10	4.41%	5.43%	12.70%	17.01%	18.70%	-0.21%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	10	4.51%	6.49%	4.57%	26.43%	19.65%	-1.66%
IYC	iShares US Consumer Services	Consumer Discretionar	9	4.08%	5.28%	11.70%	13.71%	17.04%	-0.93%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	9	4.39%	5.66%	6.66%	17.80%	15.85%	-1.07%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	9	6.24%	5.99%	4.53%	18.51%	14.12%	-0.79%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	9	-4.05%	-0.83%	1.37%	37.55%	26.15%	-8.67%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	7	5.22%	6.70%	14.40%	-0.11%	19.18%	-1.24%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	7	-4.30%	-4.05%	-0.54%	38.50%	18.58%	-9.43%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	7	-4.28%	-3.98%	-1.61%	37.03%	18.59%	-9.50%
SIL	Global X Silver Miners	Commodity Producers	7	-4.38%	-4.52%	0.79%	38.09%	27.00%	-14.42%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	6	2.64%	4.37%	-0.19%	15.71%	9.86%	-59.16%
VOX	Vanguard Telecom Serv's	Communication Equitie	6	2.85%	0.42%	7.43%	11.60%	11.83%	-5.76%
IYJ	Dow Jones US Industrial	Industrial Equities	6	3.07%	5.94%	10.76%	4.89%	14.73%	-0.41%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	5	5.81%	2.70%	4.27%	6.00%	9.89%	-0.39%
SLV	iShares Silver Trust	Precious Metals	5	-10.46%	-11.79%	7.42%	35.35%	24.31%	-16.33%
XLB	Materials Select Sector *	Materials	5	-1.59%	5.72%	6.70%	7.27%	15.85%	-1.59%
GLD	SPDR Gold Shares	Precious Metals	5	-2.21%	-2.50%	0.98%	25.10%	8.64%	-7.72%
BBH	VanEck Vectors Biotech	Health & Biotech	5	3.36%	3.27%	-4.49%	16.80%	7.93%	-8.08%
VIS	Vanguard Industrials	industrials Equities	5	2.60%	6.28%	11.89%	-0.51%	13.65%	-4.61%
XLI	Industrial Select Sector *	Industrial Equities	5	1.68%	6.40%	11.86%	-0.45%	13.29%	-4.95%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	5	3.69%	3.31%	6.73%	5.13%	9.44%	-0.68%
IAU	iShares Gold Trust	Precious Metals	5	-2.21%	-2.47%	0.89%	25.21%	8.68%	-7.76%
MOO	VanEck Vectors Agribusiness	Commodity Producers	4	0.90%	3.34%	9.24%	1.27%	13.54%	-1.15%
VHT	Vanguard Health Care	Health & Biotech Equiti	4	2.76%	1.84%	2.10%	9.07%	9.03%	-1.76%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	4	1.36%	1.68%	5.81%	5.32%	8.84%	-2.15%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	4	3.30%	5.38%	6.42%	2.06%	9.59%	-6.77%
VAW	Vanguard Materials VIPERS	Materials	4	-0.21%	5.36%	7.12%	5.03%	15.89%	-2.54%
XLP	Consumer Staples Select *	Consumer Staples	4	2.91%	3.13%	6.33%	5.20%	8.75%	-1.03%
IYH	Dow Jones US Healthcare	Specialty-Health	3	1.63%	0.96%	0.90%	7.31%	7.54%	-2.08%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
IYM	Dow Jones US Basic Mat's	Materials	3	-2.30%	3.45%	4.81%	4.74%	14.63%	-5.28%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	3	3.19%	2.35%	4.54%	0.84%	8.97%	-1.89%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	2	2.77%	1.00%	3.73%	1.33%	6.57%	-1.81%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	2	1.10%	0.14%	0.56%	5.07%	6.28%	-2.36%
FXY	CurrencyShares Japanese Yen Trust	Currency	1	-0.76%	0.27%	1.18%	2.56%	1.63%	-7.25%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	1	-0.80%	-1.06%	-0.28%	4.75%	4.99%	-41.58%
DJP	Bloomberg Commodity Index	Commodities	1	1.80%	2.61%	9.67%	-10.76%	9.40%	-20.52%
FBT	1st Trust Biotechnology Index	Health & Biotech Equiti	1	1.74%	0.94%	-6.90%	8.02%	3.85%	-10.87%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	0	0.17%	1.64%	7.01%	-8.03%	7.82%	-20.66%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	0	-0.13%	3.91%	8.30%	-10.15%	3.52%	-35.24%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	0	0.78%	-0.67%	-0.68%	1.38%	4.47%	-11.55%
FXE	CurrencyShares Euro Currency Trust	Currency	0	-1.27%	-1.47%	0.74%	3.62%	3.51%	-8.57%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	0	-22.41%	-25.26%	4.00%	42.62%	30.64%	-35.09%
UUP	PowerShares DB US Dollar Bullish	Currency	0	0.96%	1.04%	-1.13%	-2.54%	-3.50%	-9.86%
FXO	1st Trust Financials AlphaDEX	Financial Equities	-1	4.18%	5.70%	4.54%	-17.52%	4.84%	-20.02%
XME	SPDR S&P Metals & Mining	Commodity Producers	-1	-1.06%	1.90%	9.55%	-13.94%	14.91%	-35.56%
ICF	Cohen & Steers Realty	Real Estate	-1	-0.74%	0.89%	3.87%	-9.97%	0.58%	-16.69%
FXB	CurrencyShares British Pound	Currency	-1	-0.56%	-2.49%	1.27%	-2.77%	1.46%	-14.21%
IYR	Dow Jones US Real Estate	Real Estate	-2	-0.48%	1.21%	3.87%	-11.55%	1.03%	-18.06%
IYF	Dow Jones US Financial Sector	Specialty-Financial	-2	0.61%	1.66%	3.00%	-14.58%	2.00%	-18.09%
VNQ	Vanguard REIT Index	Real Estate	-2	-0.74%	0.80%	3.33%	-12.04%	0.57%	-18.25%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-2	-0.09%	2.99%	6.24%	-15.65%	-0.62%	-22.66%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	-2	1.52%	1.96%	2.89%	-16.08%	2.37%	-18.50%
UNG	U.S. Natural Gas Fund	Oil & Gas	-2	7.83%	-7.74%	18.68%	-26.64%	-0.78%	-85.97%
KIE	SPDR S&P Insurance	Specialty-Financial	-3	2.74%	1.72%	1.09%	-16.55%	2.13%	-68.45%
IYZ	Down Jones US Telecom	Commun. Equities	-3	-0.68%	-3.84%	-2.11%	-6.86%	-0.21%	-23.86%
VFH	Vanguard Financials	Financials Equities	-3	2.67%	2.79%	2.74%	-19.40%	1.73%	-20.72%
DBC	PowerShares DB Commodity Index	Commodities	-3	-0.07%	-0.52%	3.73%	-16.29%	4.92%	-27.94%
XLF	Financial Select Sector *	Financial Equities	-3	0.97%	2.50%	2.63%	-18.72%	1.45%	-19.89%
RWR	Wilshire REIT Fund	Real Estate	-4	-1.49%	0.55%	3.96%	-20.77%	-2.72%	-25.14%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-4	-2.17%	-0.18%	3.41%	-16.66%	0.85%	-24.53%
SCHH	Schwab U.S. REIT	Real Estate	-5	-0.90%	0.47%	3.00%	-20.62%	-2.82%	-25.04%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-5	-2.13%	0.40%	3.72%	-21.35%	-2.32%	-24.45%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-5	-3.59%	-1.10%	2.94%	-19.85%	-1.45%	-23.71%
KBE	SPDR S&P Bank	Specialty-Financial	-6	3.51%	3.41%	2.14%	-31.52%	-2.12%	-37.47%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-6	3.78%	3.26%	1.58%	-32.64%	-2.37%	-40.20%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-6	-3.46%	-0.43%	2.83%	-22.34%	-2.22%	-30.16%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-6	1.21%	4.39%	2.87%	-31.06%	-1.97%	-33.21%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-6	-0.16%	2.47%	7.94%	-33.44%	-4.36%	-58.31%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	-6	-3.78%	-2.49%	-0.34%	-16.64%	2.61%	-27.59%
GSG	iShares GSCI Commodity Index	Commodities.	-7	1.00%	-0.54%	2.69%	-31.63%	-0.09%	-40.76%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	-7	-4.70%	-4.73%	-2.51%	-15.12%	2.13%	-19.82%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	-7	-2.24%	-0.65%	-0.77%	-25.92%	-4.65%	-31.47%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-8	-7.77%	-6.15%	-6.10%	-10.54%	0.60%	-28.21%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
IGE	iShares North American Natural Resources	Commodity Producers	-13	-5.26%	-8.14%	-8.14%	-31.65%	-6.60%	-46.00%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-16	-1.45%	-10.77%	-9.19%	-42.06%	-6.63%	-66.28%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-21	-6.70%	-13.42%	-16.36%	-49.32%	-17.13%	-64.14%
IXC	S&P Global Energy	Energy Equities	-21	-8.37%	-13.87%	-15.58%	-45.99%	-18.61%	-57.76%
VDE	Vanguard Energy VIPERS	Energy Equities	-22	-6.79%	-14.29%	-16.96%	-48.56%	-18.88%	-61.56%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-22	-8.43%	-14.63%	-17.52%	-48.47%	-19.45%	-61.96%
XLE	Energy Select Sector *	Energy Equities	-23	-9.12%	-14.81%	-18.11%	-48.47%	-20.18%	-60.85%