

HV Sector ETFs as of 11/12/2020

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
SMH	VanEch Vectors Semiconductor	Technology Equities	17	3.04%	13.17%	13.95%	36.70%	27.17%	-1.85%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	16	2.91%	12.68%	13.47%	34.22%	26.21%	-1.90%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	13	2.96%	7.61%	9.64%	30.17%	20.14%	0.00%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	12	7.82%	14.09%	10.73%	14.28%	17.64%	-0.50%
IYW	Dow Jones US Technology	Technology Equities	12	-0.79%	7.88%	4.45%	35.33%	19.07%	-4.66%
IGV	iShares North American Tech-Software	Technology Equities	11	-3.33%	6.77%	4.90%	37.21%	16.94%	-4.50%
VGT	Vanguard Info Technology	Technolgy Equities	10	-1.25%	6.94%	3.99%	31.93%	18.27%	-4.62%
VOX	Vanguard Telecom Serv's	Communication Equitie	10	5.76%	8.78%	6.21%	18.03%	17.10%	-0.48%
XLK	Technology Select *	Technology Equities	10	-1.06%	5.68%	3.19%	31.26%	17.24%	-5.39%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	10	1.98%	8.35%	8.10%	20.86%	14.48%	-1.71%
KRE	SPDR S&P Region.Banking	Specialty-Financial	9	16.54%	20.93%	20.33%	-21.50%	18.21%	-30.32%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	9	2.32%	6.82%	8.11%	20.54%	16.69%	-0.72%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	8	-2.65%	4.48%	2.60%	28.13%	20.03%	-3.23%
FXO	1st Trust Financials AlphaDEX	Financial Equities	8	9.73%	14.32%	15.98%	-9.49%	17.62%	-12.24%
KBE	SPDR S&P Bank	Specialty-Financial	7	14.22%	18.23%	18.11%	-21.79%	16.12%	-28.58%
IYJ	Dow Jones US Industrial	Industrial Equities	7	2.98%	6.13%	9.10%	8.01%	17.96%	-1.43%
IYC	iShares US Consumer Services	Consumer Discretionar	7	0.79%	4.90%	6.11%	14.60%	16.65%	-1.01%
VHT	Vanguard Health Care	Health & Biotech Equiti	7	3.12%	5.97%	5.02%	12.48%	11.52%	-0.36%
XRT	SPDR S&P Retail *	Consumer Discretionar	6	-2.51%	5.81%	3.34%	15.90%	22.67%	-2.51%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	6	2.81%	6.21%	8.35%	4.93%	12.82%	-4.14%
IYH	Dow Jones US Healthcare	Specialty-Health	6	3.20%	4.89%	4.19%	10.75%	10.23%	-0.18%
VAW	Vanguard Materials VIPERS	Materials	6	3.10%	2.88%	8.62%	8.28%	18.36%	-3.46%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	6	-2.11%	3.48%	3.83%	20.48%	16.91%	-2.85%
VIS	Vanguard Industrials	industrials Equities	6	3.94%	6.64%	10.47%	3.41%	18.64%	-1.89%
XLI	Industrial Select Sector *	Industrial Equities	6	3.57%	5.31%	10.19%	3.10%	17.87%	-1.97%
XLB	Materials Select Sector *	Materials	6	3.08%	1.45%	8.98%	10.58%	18.10%	-3.57%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	6	0.23%	2.88%	4.61%	15.98%	8.56%	-59.06%
MOO	VanEck Vectors Agribusiness	Commodity Producers	5	3.34%	4.28%	6.79%	4.66%	16.95%	-1.24%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	5	3.61%	4.75%	3.76%	8.87%	9.61%	-0.49%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	5	-1.47%	2.88%	3.88%	15.29%	15.56%	-1.67%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	5	-4.95%	1.69%	3.44%	20.00%	21.83%	-4.95%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	5	3.78%	2.95%	2.68%	8.71%	8.59%	-39.37%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	4	1.51%	2.89%	3.21%	6.91%	10.17%	-0.95%
BBH	VanEck Vectors Biotech	Health & Biotech	4	-1.78%	1.52%	1.43%	14.73%	4.49%	-9.71%
IYM	Dow Jones US Basic Mat's	Materials	4	2.59%	0.23%	6.13%	7.45%	16.52%	-3.91%
IYT	Dow Jones Transportation	Transportation Equities	4	-1.63%	1.80%	8.26%	6.85%	20.67%	-2.18%
XLP	Consumer Staples Select *	Consumer Staples	4	0.70%	3.62%	3.85%	5.93%	9.32%	-0.34%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	4	0.96%	4.69%	4.30%	6.14%	10.23%	-0.33%
IAU	iShares Gold Trust	Precious Metals	3	-1.60%	-3.77%	-4.02%	23.21%	4.90%	-9.23%
VFH	Vanguard Financials	Financials Equities	3	6.69%	9.54%	9.67%	-14.01%	11.35%	-15.42%
GLD	SPDR Gold Shares	Precious Metals	3	-1.65%	-3.83%	-4.11%	23.03%	4.81%	-9.25%

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KIE	SPDR S&P Insurance	Specialty-Financial	3	6.39%	9.30%	8.21%	-11.22%	11.22%	-66.44%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	3	9.99%	11.32%	14.82%	-24.18%	12.05%	-26.53%
FBT	1st Trust Biotechnology Index	Health & Biotech Equiti	3	-0.04%	1.70%	0.89%	7.97%	3.09%	-10.91%
SLV	iShares Silver Trust	Precious Metals	3	-0.18%	-10.62%	-11.95%	35.11%	20.02%	-16.48%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	2	0.27%	3.05%	1.27%	1.60%	7.09%	-1.54%
ITB	iShares DJ US Home Construction	Building and Constructi	2	-9.29%	-2.37%	-1.77%	22.52%	18.68%	-9.29%
XLF	Financial Select Sector *	Financial Equities	2	6.49%	7.52%	9.15%	-13.44%	10.71%	-14.69%
IYF	Dow Jones US Financial Sector	Specialty-Financial	2	4.83%	5.46%	6.57%	-10.46%	9.21%	-14.13%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	2	5.42%	7.02%	7.49%	-11.53%	10.40%	-14.08%
SIL	Global X Silver Miners	Commodity Producers	2	-5.34%	-9.49%	-9.62%	30.71%	15.57%	-19.00%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	2	5.40%	5.30%	8.55%	-11.09%	7.57%	-18.49%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	2	-1.12%	4.04%	5.50%	-1.23%	17.86%	-2.35%
XME	SPDR S&P Metals & Mining	Commodity Producers	2	4.95%	3.84%	6.94%	-9.68%	21.07%	-32.37%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	1	5.92%	3.62%	5.73%	-11.73%	9.04%	-20.06%
FXE	CurrencyShares Euro Currency Trust	Currency	1	0.77%	-0.51%	-0.71%	4.42%	3.69%	-7.86%
FXY	CurrencyShares Japanese Yen Trust	Currency	1	0.21%	-0.55%	0.48%	2.78%	1.42%	-7.05%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	1	0.88%	1.68%	0.21%	2.27%	5.44%	-10.76%
IYZ	Down Jones US Telecom	Commun. Equities	1	3.99%	3.28%	0.00%	-3.15%	4.76%	-20.83%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	1	-0.85%	2.31%	1.48%	-0.02%	7.89%	-2.72%
FXB	CurrencyShares British Pound	Currency	0	1.59%	1.03%	-0.94%	-1.22%	3.13%	-12.84%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	0	-7.06%	-11.05%	-10.82%	28.72%	6.64%	-15.83%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	0	1.44%	1.61%	3.10%	-6.71%	9.89%	-19.52%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	0	-6.97%	-10.95%	-10.67%	27.47%	6.86%	-15.81%
ICF	Cohen & Steers Realty	Real Estate	0	2.09%	1.33%	3.00%	-8.09%	4.48%	-14.95%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	0	6.16%	2.35%	4.99%	-14.91%	7.54%	-19.02%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-1	0.94%	0.81%	4.89%	-9.31%	5.45%	-34.63%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	-1	-8.56%	-12.27%	-9.32%	25.77%	11.49%	-16.49%
UUP	PowerShares DB US Dollar Bullish	Currency	-1	-0.95%	0.00%	0.08%	-3.46%	-3.94%	-10.72%
VNQ	Vanguard REIT Index	Real Estate	-1	2.16%	1.40%	2.98%	-10.14%	4.80%	-16.48%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-1	4.79%	2.56%	5.21%	-17.58%	5.65%	-20.83%
IYR	Dow Jones US Real Estate	Real Estate	-1	1.92%	1.43%	3.15%	-9.85%	4.98%	-16.48%
RWR	Wilshire REIT Fund	Real Estate	-1	4.27%	2.71%	4.84%	-17.39%	4.70%	-21.94%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-1	6.18%	2.50%	5.72%	-17.54%	7.14%	-25.84%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	-2	4.06%	0.13%	1.47%	-13.26%	8.57%	-24.65%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	-2	5.31%	2.96%	4.62%	-21.98%	4.88%	-27.83%
DJP	Bloomberg Commodity Index	Commodities	-2	0.05%	1.85%	2.66%	-10.71%	10.24%	-20.48%
SCHH	Schwab U.S. REIT	Real Estate	-3	2.36%	1.44%	2.84%	-18.74%	2.63%	-23.26%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	-3	2.99%	-1.85%	-1.88%	-12.58%	6.89%	-17.42%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-4	-2.32%	-24.22%	-26.99%	39.31%	22.52%	-36.60%
DBC	PowerShares DB Commodity Index	Commodities	-4	0.37%	0.30%	-0.15%	-15.98%	6.97%	-27.67%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-5	3.19%	3.02%	5.73%	-31.32%	5.18%	-56.98%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-5	1.24%	-6.62%	-4.98%	-9.43%	3.26%	-27.32%
GSG	iShares GSCI Commodity Index	Commodities.	-8	-0.09%	0.91%	-0.63%	-31.69%	3.88%	-40.81%
IGE	iShares North American Natural Resources	Commodity Producers	-9	2.58%	-2.81%	-5.77%	-29.88%	-0.21%	-44.61%

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IXC	S&P Global Energy	Energy Equities	-10	8.65%	-0.44%	-6.42%	-41.32%	-5.44%	-54.10%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-12	2.28%	0.80%	-8.73%	-40.74%	1.07%	-65.51%
VDE	Vanguard Energy VIPERS	Energy Equities	-13	5.40%	-1.76%	-9.66%	-45.79%	-8.11%	-59.48%
XLE	Energy Select Sector *	Energy Equities	-13	5.83%	-3.82%	-9.85%	-45.47%	-9.22%	-58.57%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-14	5.27%	-3.60%	-10.13%	-45.76%	-8.88%	-59.96%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-15	3.17%	-3.75%	-10.68%	-47.72%	-7.74%	-63.01%
UNG	U.S. Natural Gas Fund	Oil & Gas	-15	-9.44%	-2.35%	-16.46%	-33.57%	-8.10%	-87.30%