

HV Sector ETFs as of 11/05/2020

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
SMH	VanEch Vectors Semiconductor	Technology Equities	18	5.72%	16.59%	13.54%	37.15%	28.75%	0.00%
IGV	iShares North American Tech-Software	Technology Equities	17	3.39%	10.11%	12.97%	42.34%	22.20%	-0.93%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	17	5.69%	16.08%	12.76%	34.63%	27.69%	0.00%
IYW	Dow Jones US Technology	Technology Equities	15	4.42%	9.19%	9.13%	38.09%	22.32%	-2.72%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	15	3.10%	17.54%	10.43%	29.24%	20.01%	-0.09%
VGT	Vanguard Info Technology	Technolgy Equities	13	2.55%	7.77%	7.22%	33.30%	20.21%	-3.62%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	13	4.63%	15.06%	9.04%	22.97%	17.05%	0.00%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	12	1.87%	5.91%	7.62%	31.13%	23.64%	-0.96%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	12	5.77%	-0.87%	1.45%	40.16%	18.66%	-7.43%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	12	5.33%	1.00%	2.02%	39.90%	25.32%	-7.10%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	12	6.28%	-2.09%	1.97%	41.73%	18.61%	-7.32%
SIL	Global X Silver Miners	Commodity Producers	12	7.98%	-0.90%	-1.02%	42.61%	27.62%	-11.63%
XLK	Technology Select *	Technology Equities	12	2.35%	6.43%	6.31%	32.32%	18.84%	-4.63%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	11	1.02%	10.29%	9.16%	25.46%	28.02%	-0.63%
VOX	Vanguard Telecom Serv's	Communication Equitie	10	7.13%	7.84%	7.98%	18.14%	17.64%	-0.23%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	10	6.89%	13.49%	7.97%	12.41%	16.05%	0.00%
SLV	iShares Silver Trust	Precious Metals	9	6.45%	-5.03%	-7.23%	41.46%	26.92%	-12.56%
ITB	iShares DJ US Home Construction	Building and Constructi	9	-2.94%	6.22%	5.52%	29.16%	25.60%	-4.37%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	9	2.93%	7.54%	7.10%	19.94%	16.67%	0.00%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	9	0.93%	5.05%	6.70%	22.25%	19.21%	-1.42%
GLD	SPDR Gold Shares	Precious Metals	8	2.86%	0.26%	-0.22%	27.91%	9.55%	-5.65%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	8	11.40%	-13.75%	-19.40%	54.00%	37.29%	-29.91%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	8	-0.53%	10.58%	4.95%	16.89%	9.78%	-58.74%
IAU	iShares Gold Trust	Precious Metals	8	2.77%	0.27%	-0.21%	27.96%	9.54%	-5.73%
XLB	Materials Select Sector *	Materials	7	2.77%	5.57%	8.42%	10.56%	18.50%	0.00%
BBH	VanEck Vectors Biotech	Health & Biotech	7	-1.22%	8.80%	1.44%	17.81%	7.66%	-7.29%
VHT	Vanguard Health Care	Health & Biotech Equiti	7	2.46%	7.66%	4.34%	12.01%	11.34%	0.00%
XRT	SPDR S&P Retail *	Consumer Discretionar	7	-0.07%	7.00%	5.35%	16.92%	24.47%	-1.66%
IYC	iShares US Consumer Services	Consumer Discretionar	6	1.13%	4.75%	5.93%	13.93%	16.34%	-0.74%
VAW	Vanguard Materials VIPERS	Materials	6	2.95%	6.28%	7.81%	8.17%	18.61%	0.00%
IYH	Dow Jones US Healthcare	Specialty-Health	6	2.16%	6.52%	3.39%	10.28%	10.01%	0.00%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	6	0.12%	4.35%	6.01%	15.07%	15.67%	-1.86%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	5	0.43%	8.87%	-0.34%	10.20%	5.40%	-9.07%
IYJ	Dow Jones US Industrial	Industrial Equities	5	1.51%	6.92%	5.42%	5.45%	15.27%	0.00%
IYM	Dow Jones US Basic Mat's	Materials	5	2.55%	3.77%	5.65%	7.40%	16.84%	-2.88%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	5	2.32%	5.47%	2.68%	8.04%	8.97%	0.00%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	4	2.30%	4.84%	2.38%	8.31%	8.35%	-39.60%
IYT	Dow Jones Transportation	Transportation Equities	4	-1.07%	3.80%	6.85%	5.37%	19.17%	-3.00%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	4	1.69%	7.26%	7.77%	0.46%	19.98%	-0.67%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	4	-0.59%	8.18%	7.15%	2.83%	10.51%	-6.06%
MOO	VanEck Vectors Agribusiness	Commodity Producers	3	1.92%	4.40%	4.23%	2.80%	15.08%	0.00%

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XLI	Industrial Select Sector *	Industrial Equities	3	1.06%	6.13%	5.22%	-0.15%	14.07%	-4.66%
VIS	Vanguard Industrials	industrials Equities	3	1.30%	6.65%	5.34%	0.07%	14.74%	-4.05%
FXY	CurrencyShares Japanese Yen Trust	Currency	3	2.32%	2.38%	3.09%	4.38%	3.15%	-5.61%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	3	-0.91%	4.59%	3.81%	5.75%	9.07%	-1.75%
FXO	1st Trust Financials AlphaDEX	Financial Equities	1	2.99%	10.13%	5.38%	-14.71%	10.19%	-17.30%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	1	-0.08%	3.42%	0.83%	-0.40%	7.56%	-3.09%
FXE	CurrencyShares Euro Currency Trust	Currency	1	0.51%	-0.09%	-0.08%	4.62%	4.09%	-7.69%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	1	-0.71%	4.24%	-0.12%	2.16%	5.28%	-10.86%
XLP	Consumer Staples Select *	Consumer Staples	1	-0.67%	0.78%	0.97%	3.04%	6.37%	-3.07%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	1	-0.45%	1.17%	1.36%	3.17%	7.20%	-2.53%
FXB	CurrencyShares British Pound	Currency	1	1.66%	2.76%	0.64%	-0.95%	3.46%	-12.60%
DJP	Bloomberg Commodity Index	Commodities	0	1.65%	3.52%	4.27%	-11.32%	9.39%	-21.03%
XME	SPDR S&P Metals & Mining	Commodity Producers	0	1.47%	7.02%	3.77%	-12.72%	16.98%	-34.64%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	0	0.87%	3.44%	3.44%	-7.88%	8.49%	-20.52%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	-1	-1.26%	-0.03%	-1.74%	-1.12%	4.15%	-4.19%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-1	5.51%	13.52%	5.54%	-27.48%	8.17%	-35.63%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-2	-0.67%	0.61%	3.71%	-10.51%	3.86%	-35.50%
IYZ	Down Jones US Telecom	Commun. Equities	-2	-0.04%	0.94%	-3.95%	-6.39%	1.06%	-23.48%
KBE	SPDR S&P Bank	Specialty-Financial	-2	3.88%	11.09%	4.04%	-27.66%	6.39%	-33.94%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-2	1.33%	3.17%	2.92%	-14.58%	5.09%	-22.64%
UUP	PowerShares DB US Dollar Bullish	Currency	-2	-1.23%	-0.99%	-0.95%	-3.85%	-4.49%	-11.07%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	-3	-0.73%	3.00%	0.60%	-15.86%	4.39%	-18.29%
VFH	Vanguard Financials	Financials Equities	-3	0.44%	4.02%	0.93%	-18.51%	4.83%	-19.84%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-3	3.75%	-2.93%	-7.05%	-7.29%	5.44%	-25.60%
KIE	SPDR S&P Insurance	Specialty-Financial	-3	0.34%	3.45%	0.40%	-15.56%	5.10%	-68.08%
IYF	Dow Jones US Financial Sector	Specialty-Financial	-3	-1.08%	2.01%	0.06%	-14.47%	3.75%	-17.98%
DBC	PowerShares DB Commodity Index	Commodities	-4	-1.05%	2.73%	-0.60%	-17.54%	4.68%	-29.02%
XLF	Financial Select Sector *	Financial Equities	-4	-0.16%	2.53%	0.32%	-18.10%	4.10%	-19.28%
VNQ	Vanguard REIT Index	Real Estate	-4	-3.48%	-0.31%	-0.85%	-13.06%	0.88%	-19.20%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-4	-2.63%	-0.06%	2.96%	-15.81%	1.18%	-22.81%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-4	0.74%	0.99%	0.82%	-18.49%	2.39%	-22.42%
IYR	Dow Jones US Real Estate	Real Estate	-4	-3.08%	0.48%	-0.31%	-12.36%	1.57%	-18.81%
ICF	Cohen & Steers Realty	Real Estate	-4	-4.23%	-0.77%	-0.73%	-11.43%	0.24%	-18.04%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-4	1.09%	1.79%	1.56%	-20.92%	2.03%	-28.88%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	-5	-0.44%	-0.39%	-3.19%	-16.45%	4.26%	-27.42%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-5	0.63%	6.33%	2.33%	-29.05%	3.80%	-31.26%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-6	-2.23%	0.05%	-0.02%	-21.51%	-0.15%	-24.60%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	-7	-1.37%	-2.96%	-6.45%	-15.87%	2.57%	-20.53%
RWR	Wilshire REIT Fund	Real Estate	-7	-4.14%	-0.98%	-1.01%	-21.65%	-1.50%	-25.96%
SCHH	Schwab U.S. REIT	Real Estate	-7	-3.54%	-0.47%	-1.05%	-21.54%	-1.67%	-25.90%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	-8	-2.33%	0.97%	-4.92%	-27.16%	-3.22%	-32.61%
GSG	iShares GSCI Commodity Index	Commodities.	-9	-1.82%	3.15%	-2.09%	-33.42%	0.36%	-42.31%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-10	-6.59%	1.02%	-0.88%	-35.02%	-2.11%	-59.30%
IGE	iShares North American Natural Resources	Commodity Producers	-12	-1.75%	-3.53%	-11.01%	-32.75%	-5.19%	-46.87%

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UNG	U.S. Natural Gas Fund	Oil & Gas	-15	-6.16%	-10.24%	-10.96%	-34.10%	-9.49%	-87.40%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-17	-5.05%	-1.35%	-18.58%	-44.90%	-7.26%	-67.93%
IXC	S&P Global Energy	Energy Equities	-20	-4.75%	-8.50%	-18.87%	-47.26%	-16.37%	-58.75%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-22	-5.27%	-8.50%	-21.61%	-50.66%	-18.55%	-63.57%
VDE	Vanguard Energy VIPERS	Energy Equities	-22	-5.57%	-8.11%	-21.52%	-50.86%	-18.17%	-63.28%
XLE	Energy Select Sector *	Energy Equities	-22	-5.50%	-9.27%	-21.83%	-50.68%	-19.33%	-62.53%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-23	-7.47%	-7.47%	-23.43%	-53.13%	-18.79%	-66.83%