

HV Sector ETFs as of 12/17/2020

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	33	17.25%	25.30%	35.70%	54.29%	35.25%	0.00%
XME	SPDR S&P Metals & Mining	Commodity Producers	28	19.04%	32.34%	46.58%	14.69%	46.86%	-14.12%
SMH	VanEch Vectors Semiconductor	Technology Equities	28	8.41%	18.15%	30.25%	54.07%	35.22%	-1.37%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	26	8.05%	17.30%	29.47%	50.29%	33.63%	-1.43%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	25	14.60%	7.01%	20.32%	57.38%	31.61%	-28.38%
XRT	SPDR S&P Retail *	Consumer Discretionar	24	10.31%	17.83%	30.99%	37.72%	38.12%	0.00%
IGV	iShares North American Tech-Software	Technology Equities	22	8.16%	8.97%	18.12%	51.99%	24.12%	0.00%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	21	7.92%	12.18%	21.29%	44.40%	28.98%	0.00%
IYW	Dow Jones US Technology	Technology Equities	20	6.30%	9.08%	18.06%	45.71%	22.92%	0.00%
FXN	1st Trust Energy AlphaDEX	Energy Equities	19	15.89%	35.71%	48.82%	-22.78%	30.46%	-55.06%
VGT	Vanguard Info Technology	Technolgy Equities	19	6.82%	9.79%	17.89%	43.07%	23.21%	0.00%
XLK	Technology Select *	Technology Equities	18	6.05%	8.54%	15.65%	40.56%	20.97%	0.00%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	18	12.31%	13.91%	18.67%	28.91%	17.39%	-54.50%
KRE	SPDR S&P Region.Banking	Specialty-Financial	17	6.51%	21.92%	50.96%	-12.03%	32.04%	-21.90%
FXO	1st Trust Financials AlphaDEX	Financial Equities	17	7.10%	19.01%	39.51%	1.25%	30.04%	-1.82%
VOX	Vanguard Telecom Serv's	Communication Equitie	17	5.57%	12.63%	20.94%	27.21%	22.08%	-0.27%
BBH	VanEck Vectors Biotech	Health & Biotech	17	13.19%	11.41%	14.27%	27.16%	13.10%	0.00%
SLV	iShares Silver Trust	Precious Metals	17	7.72%	5.18%	12.01%	44.70%	23.17%	-10.56%
KBE	SPDR S&P Bank	Specialty-Financial	16	6.79%	21.52%	46.85%	-12.37%	30.00%	-19.98%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	16	6.95%	11.39%	17.78%	28.15%	24.39%	0.00%
SIL	Global X Silver Miners	Commodity Producers	15	11.80%	2.22%	8.08%	39.75%	17.86%	-13.40%
PPLT	ETFS Physical Platinum Shares	Precious Metals	15	9.91%	18.33%	22.62%	7.85%	21.50%	-13.45%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	15	6.06%	7.72%	18.58%	27.03%	16.86%	0.00%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	14	11.54%	20.73%	24.56%	0.46%	23.57%	-12.74%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	14	3.27%	7.46%	14.01%	29.58%	26.84%	0.00%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	14	8.24%	13.68%	22.91%	11.98%	29.92%	0.00%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	13	4.06%	6.01%	13.16%	28.28%	20.07%	0.00%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	12	3.66%	7.99%	21.92%	15.51%	16.10%	-1.30%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	12	10.86%	33.99%	35.89%	-34.15%	18.35%	-53.40%
MOO	VanEck Vectors Agribusiness	Commodity Producers	12	5.46%	12.48%	17.85%	13.53%	23.16%	0.00%
IYM	Dow Jones US Basic Mat's	Materials	12	4.30%	10.54%	16.80%	15.35%	20.90%	0.00%
VAW	Vanguard Materials VIPERS	Materials	12	3.73%	10.44%	18.75%	15.96%	22.38%	0.00%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	12	8.95%	9.52%	13.16%	16.07%	9.31%	-4.23%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	12	10.05%	18.01%	20.62%	-0.51%	19.83%	-6.01%
VIS	Vanguard Industrials	industrials Equities	11	2.07%	11.23%	19.89%	10.15%	23.42%	-0.70%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	11	4.32%	9.89%	19.31%	11.00%	17.16%	-0.96%
ITB	iShares DJ US Home Construction	Building and Constructi	11	2.25%	4.39%	6.59%	30.11%	22.20%	-3.67%
XLE	Energy Select Sector *	Energy Equities	11	11.31%	31.20%	32.68%	-33.16%	14.39%	-49.22%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	11	5.78%	18.24%	35.82%	-16.07%	24.36%	-18.68%
XLB	Materials Select Sector *	Materials	11	2.96%	9.32%	16.12%	17.18%	20.86%	-0.28%
XLI	Industrial Select Sector *	Industrial Equities	10	1.58%	9.87%	17.87%	9.15%	22.05%	-0.91%

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VHT	Vanguard Health Care	Health & Biotech Equiti	10	4.78%	6.65%	14.04%	16.38%	12.85%	0.00%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	10	2.64%	2.49%	13.11%	22.07%	14.77%	0.00%
VFH	Vanguard Financials	Financials Equities	10	4.93%	14.54%	26.03%	-6.78%	20.37%	-8.31%
VDE	Vanguard Energy VIPERS	Energy Equities	10	10.79%	30.19%	32.82%	-33.67%	15.26%	-50.43%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	9	7.93%	-2.59%	1.46%	30.83%	11.54%	-13.13%
IYH	Dow Jones US Healthcare	Specialty-Health	9	4.00%	5.45%	12.16%	13.50%	10.80%	-0.02%
IYE	Dow Jones US Energy	Specialty-Natural Res.	9	9.70%	28.69%	31.01%	-34.37%	13.29%	-51.55%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	9	5.22%	13.57%	23.13%	-4.39%	18.75%	-7.16%
IYT	Dow Jones Transportation	Transportation Equities	9	2.30%	7.28%	13.37%	14.09%	24.47%	-1.55%
KIE	SPDR S&P Insurance	Specialty-Financial	9	3.14%	12.19%	25.21%	-4.51%	19.58%	-63.90%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	9	4.95%	8.61%	14.34%	9.55%	11.31%	-4.41%
XLF	Financial Select Sector *	Financial Equities	9	4.81%	14.18%	23.61%	-6.45%	19.28%	-7.80%
IXC	S&P Global Energy	Energy Equities	8	8.12%	28.07%	27.07%	-31.29%	13.36%	-46.26%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	8	3.54%	5.11%	11.36%	11.02%	9.92%	0.00%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	8	2.58%	6.25%	11.25%	11.04%	12.26%	-0.30%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	7	5.98%	8.40%	12.58%	0.26%	16.87%	-13.50%
IYZ	Down Jones US Telecom	Commun. Equities	7	3.68%	10.26%	13.98%	1.84%	9.50%	-16.75%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	7	2.59%	5.14%	8.40%	10.24%	8.31%	-38.52%
IGE	iShares North American Natural Resources	Commodity Producers	7	7.60%	17.87%	21.28%	-20.33%	14.09%	-37.07%
IAU	iShares Gold Trust	Precious Metals	6	0.90%	-1.10%	0.84%	23.76%	3.58%	-8.83%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	6	4.98%	-4.85%	-3.62%	26.79%	2.91%	-16.26%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	6	3.84%	13.98%	16.01%	-9.48%	15.50%	-13.84%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	6	3.20%	12.18%	14.57%	-6.95%	15.30%	-15.74%
GLD	SPDR Gold Shares	Precious Metals	6	0.90%	-1.17%	0.74%	23.58%	3.50%	-8.85%
DBC	PowerShares DB Commodity Index	Commodities	6	8.20%	9.58%	13.05%	-8.27%	16.61%	-21.04%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	6	4.73%	-5.35%	-4.11%	27.48%	2.41%	-16.64%
RWX	SPDR DJ Wil Intern. RE	Real Estate	6	4.84%	14.67%	17.26%	-11.68%	16.35%	-20.58%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	5	3.50%	12.25%	17.34%	-12.57%	13.88%	-16.01%
XLP	Consumer Staples Select *	Consumer Staples	5	1.29%	3.85%	8.08%	7.79%	9.84%	-0.54%
FXE	CurrencyShares Euro Currency Trust	Currency	5	3.19%	3.61%	4.88%	8.40%	6.59%	-4.35%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	5	2.05%	4.28%	10.00%	3.26%	9.63%	-1.02%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	5	1.89%	4.73%	9.22%	4.35%	8.86%	-0.31%
RWR	Wilshire REIT Fund	Real Estate	5	2.53%	11.03%	17.82%	-12.91%	12.37%	-17.71%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	5	0.79%	3.60%	8.29%	7.61%	10.12%	-0.99%
VNQ	Vanguard REIT Index	Real Estate	4	1.88%	8.50%	12.97%	-6.34%	10.33%	-12.96%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	4	1.28%	8.93%	15.58%	-9.23%	11.63%	-16.78%
FXB	CurrencyShares British Pound	Currency	4	2.11%	3.65%	6.33%	2.12%	6.18%	-9.89%
DJP	Bloomberg Commodity Index	Commodities	4	5.23%	4.93%	10.31%	-5.95%	15.54%	-16.24%
FXY	CurrencyShares Japanese Yen Trust	Currency	2	0.56%	1.62%	2.10%	4.73%	2.86%	-5.28%
GSG	iShares GSCI Commodity Index	Commodities.	2	8.84%	10.62%	13.93%	-24.85%	16.89%	-34.88%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	2	1.36%	4.62%	6.77%	-5.68%	9.58%	-32.01%
IYR	Dow Jones US Real Estate	Real Estate	2	0.35%	6.33%	11.12%	-7.84%	8.53%	-14.62%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	2	1.86%	12.88%	22.91%	-27.93%	16.58%	-54.85%
SCHH	Schwab U.S. REIT	Real Estate	0	0.26%	6.56%	11.88%	-16.76%	7.49%	-21.39%

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UUP	PowerShares DB US Dollar Bullish	Currency	-4	-2.69%	-3.47%	-4.91%	-6.74%	-6.29%	-13.74%
UNG	U.S. Natural Gas Fund	Oil & Gas	-23	-2.83%	-22.36%	-25.31%	-43.04%	-17.75%	-89.11%
IYJ	Dow Jones US Industrial	Industrial Equities	-44	-48.25%	-44.52%	-40.14%	-41.98%	-37.37%	-49.72%
IYF	Dow Jones US Financial Sector	Specialty-Financial	-46	-48.30%	-44.40%	-40.47%	-52.53%	-41.26%	-54.48%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	-47	-49.42%	-42.78%	-39.56%	-57.70%	-41.45%	-60.87%
ICF	Cohen & Steers Realty	Real Estate	-49	-50.29%	-47.49%	-45.15%	-53.63%	-46.03%	-57.09%
IYC	iShares US Consumer Services	Consumer Discretionar	-72	-73.81%	-72.55%	-70.92%	-69.23%	-68.96%	-74.65%