

HV Sector ETFs as of 11/18/2021

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	28	-2.31%	12.70%	26.33%	75.56%	16.46%	-19.68%
FXN	1st Trust Energy AlphaDEX	Energy Equities	23	-1.58%	12.55%	23.22%	57.45%	14.31%	-31.41%
IYE	Dow Jones US Energy	Specialty-Natural Res.	22	0.16%	12.62%	19.97%	54.35%	12.01%	-28.07%
SMH	VanEch Vectors Semiconductor	Technology Equities	22	15.10%	13.59%	16.10%	42.04%	21.04%	0.00%
XRT	SPDR S&P Retail *	Consumer Discretionar	22	9.15%	8.78%	8.65%	61.18%	11.31%	-0.47%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	21	1.26%	6.55%	8.52%	66.69%	17.82%	-1.31%
VDE	Vanguard Energy VIPERS	Energy Equities	21	-1.32%	10.99%	19.25%	54.59%	10.54%	-26.40%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	21	14.78%	13.01%	16.01%	41.42%	20.56%	0.00%
XLE	Energy Select Sector *	Energy Equities	20	-0.91%	12.61%	18.45%	50.11%	9.90%	-27.91%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	19	9.01%	11.53%	8.07%	45.49%	13.74%	0.00%
ITB	iShares DJ US Home Construction	Building and Constructi	18	9.63%	12.90%	7.71%	40.22%	12.05%	0.00%
KRE	SPDR S&P Region.Banking	Specialty-Financial	18	2.80%	13.51%	13.94%	42.52%	9.50%	-1.31%
UNG	U.S. Natural Gas Fund	Oil & Gas	18	-9.86%	-7.15%	11.36%	77.93%	22.77%	-81.47%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	18	8.82%	14.28%	16.82%	30.93%	17.67%	-0.36%
PEZ	PowerShares Consumer Cyclical	All Cap Equities	17	9.84%	10.42%	12.02%	34.43%	13.35%	0.00%
IXC	S&P Global Energy	Energy Equities	16	-2.66%	9.44%	17.04%	40.37%	9.58%	-27.62%
IYW	Dow Jones US Technology	Technology Equities	15	6.66%	8.71%	8.99%	36.22%	17.32%	0.00%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	15	7.57%	10.53%	12.50%	29.16%	13.83%	-0.03%
IGE	iShares North American Natural Resources	Commodity Producers	15	-0.34%	9.88%	14.11%	37.53%	8.50%	-15.80%
DBC	PowerShares DB Commodity Index	Commodities	15	-1.49%	6.86%	11.76%	44.15%	12.24%	-2.98%
RWR	Wilshire REIT Fund	Real Estate	14	3.79%	8.17%	7.54%	35.88%	11.98%	0.00%
GSG	iShares GSCI Commodity Index	Commodities.	14	-1.79%	5.86%	10.89%	42.01%	11.07%	-6.46%
KBE	SPDR S&P Bank	Specialty-Financial	14	0.35%	10.37%	9.92%	35.70%	7.34%	-1.97%
XLK	Technology Select *	Technology Equities	14	6.99%	8.60%	8.68%	30.80%	15.63%	0.00%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	13	2.93%	5.34%	5.77%	37.61%	11.79%	0.00%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	13	-1.65%	7.19%	6.66%	41.23%	8.21%	-3.05%
VGT	Vanguard Info Technology	Technolgy Equities	13	6.10%	7.64%	8.22%	28.56%	14.81%	0.00%
FXO	1st Trust Financials AlphaDEX	Financial Equities	12	-0.77%	6.54%	4.61%	38.33%	7.11%	-2.43%
IYC	iShares US Consumer Services	Consumer Discretionar	12	5.16%	8.74%	9.85%	22.60%	10.78%	-68.80%
XME	SPDR S&P Metals & Mining	Commodity Producers	12	1.66%	7.38%	4.20%	33.64%	4.46%	-6.43%
DJP	Bloomberg Commodity Index	Commodities	12	-1.13%	4.88%	9.21%	36.39%	10.85%	-3.43%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	11	4.43%	5.46%	5.00%	27.52%	7.12%	-1.05%
SCHH	Schwab U.S. REIT	Real Estate	11	2.42%	4.81%	4.83%	31.37%	9.64%	-0.16%
VFH	Vanguard Financials	Financials Equities	11	-0.72%	4.73%	4.03%	35.26%	7.73%	-2.39%
IYT	Dow Jones Transportation	Transportation Equities	11	3.24%	9.82%	7.56%	24.00%	5.59%	-2.10%
ICF	Cohen & Steers Realty	Real Estate	11	2.67%	4.27%	4.53%	32.76%	10.50%	-43.22%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	10	-0.79%	4.99%	6.68%	29.64%	7.64%	-2.79%
XLF	Financial Select Sector *	Financial Equities	10	-1.52%	3.76%	2.49%	33.82%	6.64%	-2.88%
VAW	Vanguard Materials VIPERS	Materials	10	4.17%	8.66%	4.38%	23.14%	6.55%	-2.01%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	10	5.42%	6.49%	4.43%	24.04%	8.72%	-12.80%
XLB	Materials Select Sector *	Materials	10	4.09%	8.97%	4.29%	22.21%	6.71%	-1.81%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
IYF	Dow Jones US Financial Sector	Specialty-Financial	10	-1.00%	4.60%	4.10%	31.59%	7.64%	-38.74%
IYM	Dow Jones US Basic Mat's	Materials	10	3.06%	9.18%	4.68%	21.81%	5.57%	-2.53%
VNQ	Vanguard REIT Index	Real Estate	10	1.42%	3.24%	3.95%	29.60%	8.53%	-0.77%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	9	2.53%	4.78%	4.13%	24.74%	7.70%	0.00%
IYR	Dow Jones US Real Estate	Real Estate	9	0.87%	3.26%	3.99%	28.87%	8.61%	-0.80%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	9	-1.72%	3.10%	2.66%	31.52%	6.21%	-3.06%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	8	-0.64%	6.43%	5.97%	19.45%	2.64%	-3.86%
IGV	iShares North American Tech-Software	Technology Equities	8	0.47%	4.02%	4.91%	23.68%	12.93%	-1.92%
MOO	VanEck Vectors Agribusiness	Commodity Producers	8	1.11%	3.01%	4.52%	23.61%	5.10%	-0.53%
VIS	Vanguard Industrials	industrials Equities	8	2.54%	6.16%	3.65%	20.97%	5.37%	-0.90%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	7	6.90%	19.86%	14.09%	-13.44%	1.63%	-26.70%
KIE	SPDR S&P Insurance	Specialty-Financial	7	-2.19%	5.89%	2.91%	19.95%	4.14%	-57.07%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	7	3.41%	5.33%	4.90%	15.25%	3.61%	-1.96%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	7	0.82%	4.26%	4.61%	17.73%	4.95%	-2.21%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	7	-1.03%	4.66%	5.05%	20.28%	2.16%	-4.49%
XLI	Industrial Select Sector *	Industrial Equities	7	1.75%	5.58%	1.98%	20.00%	4.53%	-0.80%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	6	4.61%	14.55%	8.77%	-4.94%	1.19%	-23.11%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	6	4.46%	14.79%	8.59%	-5.00%	0.65%	-23.22%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	5	2.01%	0.95%	-0.74%	17.93%	6.15%	-2.24%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	4	2.73%	2.17%	-0.62%	12.79%	1.07%	-3.17%
IYH	Dow Jones US Healthcare	Specialty-Health	4	1.38%	-0.15%	-1.17%	17.15%	5.63%	-2.78%
IYJ	Dow Jones US Industrial	Industrial Equities	4	-0.68%	0.98%	-1.19%	15.60%	1.88%	-41.83%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	4	3.93%	3.10%	0.02%	7.90%	4.21%	-2.44%
VHT	Vanguard Health Care	Health & Biotech Equiti	4	1.25%	-0.58%	-1.21%	15.03%	4.76%	-3.19%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	4	2.54%	2.52%	1.75%	8.54%	3.46%	-1.12%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	4	1.49%	0.07%	-1.06%	14.06%	5.22%	-29.14%
IAU	iShares Gold Trust	Precious Metals	3	4.30%	6.43%	3.75%	-2.34%	3.91%	-10.17%
GLD	SPDR Gold Shares	Precious Metals	3	4.31%	6.38%	3.74%	-2.48%	3.85%	-10.29%
SLV	iShares Silver Trust	Precious Metals	3	2.73%	9.80%	5.08%	-6.55%	-1.97%	-14.96%
UUP	PowerShares DB US Dollar Bullish	Currency	3	1.79%	2.56%	2.48%	5.69%	3.30%	-8.79%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	3	2.13%	1.75%	1.90%	8.21%	3.26%	-1.16%
XLP	Consumer Staples Select *	Consumer Staples	3	2.22%	2.44%	1.09%	7.21%	3.25%	-1.20%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	3	-1.78%	1.36%	1.15%	12.47%	0.35%	-55.58%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	3	4.87%	20.10%	9.04%	-21.92%	-7.41%	-42.55%
VOX	Vanguard Telecom Serv's	Communication Equitie	2	-2.67%	-2.63%	-3.22%	17.46%	0.67%	-6.29%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	2	1.35%	-3.78%	-2.18%	12.51%	3.66%	-5.35%
SIL	Global X Silver Miners	Commodity Producers	2	3.09%	11.89%	5.33%	-10.70%	-2.29%	-23.98%
PPLT	ETFS Physical Platinum Shares	Precious Metals	2	-0.47%	5.50%	7.13%	-2.91%	-5.27%	-18.11%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	2	2.00%	2.05%	0.33%	5.27%	0.15%	-4.51%
RWX	SPDR DJ Wil Intern. RE	Real Estate	1	0.25%	-1.16%	-2.11%	7.42%	0.13%	-15.05%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	1	-0.68%	-1.49%	-2.26%	6.88%	-0.34%	-8.42%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	1	-0.50%	-1.42%	-1.78%	5.82%	-0.46%	-11.77%
IYZ	Down Jones US Telecom	Commun. Equities	-2	-2.18%	-4.52%	-6.83%	5.59%	-3.46%	-12.67%
FXB	CurrencyShares British Pound	Currency	-2	-2.12%	-1.71%	-1.52%	-1.63%	-2.57%	-10.65%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%	
XPB	SPDR Pharmaceuticals	Health & Biotech Equiti	-2	-0.15%	-0.39%	-0.58%	-7.47%	-4.19%	-14.00%
BBH	VanEck Vectors Biotech	Health & Biotech	-3	-3.06%	-12.26%	-10.98%	13.04%	-1.36%	-13.11%
FXD	CurrencyShares Japanese Yen Trust	Currency	-4	-0.21%	-3.53%	-3.87%	-10.11%	-3.87%	-14.98%
FXE	CurrencyShares Euro Currency Trust	Currency	-4	-2.23%	-3.37%	-3.51%	-7.77%	-4.55%	-12.16%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-6	-3.29%	-11.64%	-10.34%	1.45%	-3.81%	-54.91%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	-7	-1.31%	-8.15%	-4.95%	-13.18%	-7.39%	-29.75%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	-7	-3.82%	-9.56%	-8.14%	-5.82%	-5.34%	-14.40%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	-21	-0.05%	-2.45%	0.02%	-80.21%	-70.89%	-82.56%