

HV Sector ETFs as of 12/23/2021

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	27	8.82%	3.63%	21.30%	75.04%	17.41%	0.00%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	21	4.25%	14.45%	21.29%	42.63%	17.72%	-1.71%
ITB	iShares DJ US Home Construction	Building and Constructi	20	4.49%	11.33%	21.34%	43.91%	11.64%	-3.30%
SMH	VanEch Vectors Semiconductor	Technology Equities	19	2.96%	12.97%	20.29%	41.13%	16.46%	-2.00%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	17	1.24%	6.87%	16.12%	44.57%	9.48%	-3.41%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	16	-1.37%	-6.70%	3.92%	68.31%	8.81%	-22.99%
XLK	Technology Select *	Technology Equities	15	4.19%	7.52%	15.82%	33.01%	13.84%	-1.11%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	14	4.19%	2.55%	11.08%	40.09%	10.36%	0.00%
ICF	Cohen & Steers Realty	Real Estate	14	4.16%	3.16%	12.15%	36.17%	9.92%	-41.76%
IYW	Dow Jones US Technology	Technology Equities	14	2.35%	4.78%	13.32%	34.87%	12.38%	-1.49%
RWR	Wilshire REIT Fund	Real Estate	14	3.18%	2.77%	12.26%	36.52%	9.38%	-0.47%
SCHH	Schwab U.S. REIT	Real Estate	13	3.96%	2.91%	11.49%	34.13%	8.90%	0.00%
VGT	Vanguard Info Technology	Technolgy Equities	13	3.25%	5.62%	13.76%	29.03%	11.97%	-0.77%
VNQ	Vanguard REIT Index	Real Estate	13	4.77%	2.60%	11.17%	33.23%	8.76%	0.00%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	12	8.06%	3.60%	12.37%	22.48%	7.68%	0.00%
IYR	Dow Jones US Real Estate	Real Estate	12	3.82%	1.31%	9.79%	31.24%	7.74%	0.00%
IYE	Dow Jones US Energy	Specialty-Natural Res.	11	-2.19%	-5.60%	5.66%	47.53%	5.32%	-31.25%
XLE	Energy Select Sector *	Energy Equities	11	-1.22%	-5.10%	5.39%	44.85%	4.68%	-30.43%
DBC	PowerShares DB Commodity Index	Commodities	11	3.15%	-3.73%	2.38%	40.54%	7.12%	-5.40%
VDE	Vanguard Energy VIPERS	Energy Equities	11	-1.37%	-5.88%	4.10%	48.34%	4.60%	-29.37%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	11	5.55%	5.11%	9.43%	22.80%	8.37%	0.00%
XME	SPDR S&P Metals & Mining	Commodity Producers	11	3.43%	0.96%	6.30%	32.69%	2.40%	-7.10%
XLB	Materials Select Sector *	Materials	10	2.21%	3.25%	11.63%	21.99%	4.72%	-1.99%
IYH	Dow Jones US Healthcare	Specialty-Health	10	5.05%	4.02%	7.99%	21.17%	7.35%	0.00%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	10	-0.43%	1.28%	13.23%	26.38%	10.49%	-3.89%
IYT	Dow Jones Transportation	Transportation Equities	10	2.44%	0.56%	12.26%	23.78%	4.10%	-2.27%
FXN	1st Trust Energy AlphaDEX	Energy Equities	10	-3.51%	-7.58%	2.96%	49.24%	6.19%	-34.98%
KRE	SPDR S&P Region.Banking	Specialty-Financial	9	-2.08%	-1.62%	3.32%	34.74%	2.86%	-7.22%
GSG	iShares GSCI Commodity Index	Commodities.	9	3.21%	-4.91%	1.07%	38.20%	6.21%	-8.97%
VAW	Vanguard Materials VIPERS	Materials	9	1.58%	2.86%	10.75%	22.22%	4.05%	-2.74%
FXO	1st Trust Financials AlphaDEX	Financial Equities	8	-0.73%	-3.71%	3.77%	33.96%	2.21%	-5.51%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	8	-0.20%	3.26%	4.24%	23.48%	6.26%	-13.20%
IYM	Dow Jones US Basic Mat's	Materials	8	1.25%	2.01%	9.79%	20.58%	3.10%	-3.51%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	8	5.50%	5.79%	8.91%	12.80%	6.42%	-0.61%
XLP	Consumer Staples Select *	Consumer Staples	8	4.57%	5.51%	9.31%	11.56%	5.92%	-1.65%
XLF	Financial Select Sector *	Financial Equities	8	0.13%	-3.96%	3.44%	31.68%	3.08%	-4.43%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	8	2.24%	4.69%	7.12%	16.82%	4.00%	-1.23%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	8	3.96%	-0.15%	6.75%	20.07%	2.66%	-3.36%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	8	4.28%	2.94%	6.70%	16.86%	6.02%	-27.40%
VHT	Vanguard Health Care	Health & Biotech Equiti	8	4.81%	3.28%	7.15%	18.37%	6.26%	-0.38%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	8	1.83%	0.13%	7.64%	23.62%	4.59%	-1.19%

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VFH	Vanguard Financials	Financials Equities	8	-0.42%	-3.78%	3.72%	31.91%	3.22%	-4.80%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	8	3.81%	6.69%	8.77%	11.02%	6.39%	0.00%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	8	4.16%	5.02%	8.83%	12.15%	5.50%	-0.70%
IGE	iShares North American Natural Resources	Commodity Producers	8	-0.64%	-4.06%	5.41%	32.93%	3.50%	-18.61%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	8	-1.48%	-0.10%	9.07%	22.86%	6.09%	-4.93%
IYF	Dow Jones US Financial Sector	Specialty-Financial	7	-0.08%	-3.72%	4.53%	29.23%	3.70%	-39.83%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	7	0.54%	-3.35%	2.58%	28.64%	2.30%	-5.17%
IXC	S&P Global Energy	Energy Equities	7	-0.73%	-6.78%	1.97%	34.81%	3.94%	-30.49%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	7	4.21%	5.87%	7.43%	9.35%	3.25%	-1.86%
KBE	SPDR S&P Bank	Specialty-Financial	7	-1.80%	-2.70%	2.19%	29.29%	1.68%	-6.60%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	6	2.33%	-2.44%	3.66%	18.87%	0.52%	-5.60%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	6	3.60%	2.92%	3.90%	14.75%	4.45%	-3.46%
VIS	Vanguard Industrials	industrials Equities	6	0.34%	-0.31%	6.36%	17.56%	1.24%	-3.69%
XLI	Industrial Select Sector *	Industrial Equities	6	0.69%	-0.52%	6.21%	17.36%	0.94%	-2.99%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	6	3.44%	3.12%	5.25%	14.03%	2.22%	-2.10%
IYC	iShares US Consumer Services	Consumer Discretionar	6	-0.60%	-0.53%	7.75%	18.16%	5.16%	-69.93%
MOO	VanEck Vectors Agribusiness	Commodity Producers	6	1.62%	-1.55%	3.24%	20.94%	1.87%	-2.68%
KIE	SPDR S&P Insurance	Specialty-Financial	6	1.27%	-2.37%	5.61%	18.82%	2.01%	-57.48%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	6	-3.18%	-6.27%	0.30%	33.58%	0.86%	-8.30%
XRT	SPDR S&P Retail *	Consumer Discretionar	6	-8.64%	-5.09%	-1.71%	38.03%	-5.82%	-14.77%
DJP	Bloomberg Commodity Index	Commodities	5	-1.21%	-6.14%	-2.26%	30.55%	4.08%	-7.57%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	5	-2.45%	-1.51%	2.86%	19.50%	-0.36%	-7.27%
IYJ	Dow Jones US Industrial	Industrial Equities	5	2.54%	-0.17%	3.79%	14.54%	0.08%	-42.36%
IYZ	Down Jones US Telecom	Commun. Equities	4	4.29%	2.50%	1.17%	8.64%	-0.69%	-10.15%
UUP	PowerShares DB US Dollar Bullish	Currency	3	-0.16%	2.71%	1.66%	6.15%	3.12%	-8.40%
PEZ	PowerShares Consumer Cyclical	All Cap Equities	2	-8.20%	-3.39%	2.68%	17.98%	-1.05%	-12.23%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	2	2.44%	-1.96%	-1.84%	8.02%	-3.63%	-57.33%
VOX	Vanguard Telecom Serv's	Communication Equitie	2	0.38%	-3.46%	-3.05%	13.54%	-3.02%	-9.41%
FBT	1st Trust Biotechnology Index	Health & Biotech Equiti	1	4.53%	0.22%	-0.08%	-1.23%	-0.06%	-10.23%
IGV	iShares North American Tech-Software	Technology Equities	0	-4.33%	-8.16%	0.23%	12.98%	1.22%	-10.40%
GLD	SPDR Gold Shares	Precious Metals	0	1.27%	0.53%	2.89%	-5.26%	0.46%	-12.85%
BBH	VanEck Vectors Biotech	Health & Biotech	0	-3.16%	-4.67%	-5.80%	12.22%	-2.89%	-13.74%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	0	-5.44%	-9.00%	-4.77%	18.78%	-2.89%	-10.94%
IAU	iShares Gold Trust	Precious Metals	0	1.33%	0.56%	2.99%	-5.10%	0.54%	-12.71%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-1	-1.24%	-5.74%	-0.36%	2.69%	-4.54%	-12.02%
FXB	CurrencyShares British Pound	Currency	-1	0.58%	-2.79%	-0.52%	-2.26%	-2.61%	-11.23%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-1	-0.14%	-3.43%	-4.32%	2.11%	-2.80%	-54.62%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	-2	-2.06%	-2.31%	6.55%	-12.14%	-6.54%	-29.00%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-2	-2.57%	-5.88%	-1.75%	2.32%	-5.15%	-19.09%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-3	1.83%	-4.60%	0.57%	-9.95%	-9.58%	-24.05%
FXE	CurrencyShares Euro Currency Trust	Currency	-3	0.18%	-3.15%	-2.39%	-8.15%	-4.12%	-12.52%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	-3	-2.55%	-3.96%	6.21%	-13.10%	-7.18%	-29.71%
SLV	iShares Silver Trust	Precious Metals	-4	-0.98%	-4.98%	3.12%	-13.88%	-8.10%	-21.63%
FXV	CurrencyShares Japanese Yen Trust	Currency	-4	-1.28%	-0.89%	-2.90%	-10.33%	-3.40%	-15.18%

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XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-4	-0.59%	-2.03%	-1.33%	-10.08%	-4.96%	-16.43%
SIL	Global X Silver Miners	Commodity Producers	-5	-1.64%	-6.36%	6.07%	-18.41%	-9.35%	-30.55%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-6	-5.45%	-8.85%	-5.95%	-2.49%	-8.53%	-18.70%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	-6	-3.05%	-6.43%	8.53%	-23.29%	-8.71%	-35.04%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	-7	1.23%	-6.30%	-5.96%	-16.03%	-7.48%	-32.05%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-11	-2.53%	-11.03%	4.94%	-34.54%	-19.07%	-51.84%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	-18	3.98%	1.28%	4.38%	-79.98%	-65.27%	-82.36%
UNG	U.S. Natural Gas Fund	Oil & Gas	-19	-30.62%	-37.24%	-39.98%	31.52%	-12.86%	-86.30%