

HV Sector ETFs as of 07/23/2020

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	66	56.53%	54.58%	115.45%	37.14% 57.87%	-23.08%
SIL	Global X Silver Miners	Commodity Producers	35	28.49%	29.63%	46.82%	37.01% 46.28%	-15.10%
SLV	iShares Silver Trust	Precious Metals	33	26.76%	29.89%	50.43%	26.00% 32.99%	-1.91%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	33	22.97%	28.50%	42.99%	35.69% 43.11%	-3.19%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	26	17.16%	20.47%	26.97%	39.27% 37.23%	-1.89%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	25	16.91%	21.92%	23.30%	39.25% 36.47%	-1.64%
ITB	iShares DJ US Home Construction	Building and Constructi	20	16.64%	14.90%	36.45%	12.20% 18.44%	-1.13%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	18	14.34%	15.87%	34.67%	6.47% 15.49%	-1.38%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	15	9.41%	13.81%	21.55%	13.67% 17.74%	-1.65%
XRT	SPDR S&P Retail *	Consumer Discretionar	14	11.63%	14.51%	27.18%	1.06% 13.83%	-11.14%
SMH	VanEch Vectors Semiconductor	Technology Equities	14	7.04%	16.51%	20.45%	13.89% 17.46%	-1.65%
IGV	iShares North American Tech-Software	Technology Equities	14	2.20%	10.14%	19.62%	23.76% 18.80%	-3.93%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	14	0.66%	12.07%	23.05%	20.90% 22.11%	-4.52%
GLD	SPDR Gold Shares	Precious Metals	13	6.86%	9.56%	11.57%	23.88% 16.64%	0.00%
IAU	iShares Gold Trust	Precious Metals	13	6.94%	9.74%	11.86%	24.10% 16.84%	0.00%
BBH	VanEck Vectors Biotech	Health & Biotech	13	4.19%	8.64%	14.89%	22.29% 18.65%	-3.76%
IYW	Dow Jones US Technology	Technology Equities	13	3.00%	10.89%	17.66%	18.61% 16.88%	-3.25%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	13	5.75%	14.62%	19.76%	12.19% 16.44%	-1.71%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	12	13.06%	10.26%	13.19%	10.45% 13.52%	0.00%
VGT	Vanguard Info Technology	Technolgy Equities	12	3.06%	10.36%	17.57%	16.31% 15.79%	-2.67%
XLB	Materials Select Sector *	Materials	11	11.64%	11.26%	18.89%	0.54% 10.59%	-3.76%
XLK	Technology Select *	Technology Equities	11	2.81%	10.07%	16.50%	16.31% 15.31%	-2.80%
IYM	Dow Jones US Basic Mat's	Materials	11	11.64%	11.61%	20.35%	-0.07% 10.97%	-9.63%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	10	6.77%	9.34%	16.04%	7.95% 12.68%	-1.50%
VAW	Vanguard Materials VIPERS	Materials	10	11.29%	10.37%	18.50%	-1.95% 9.31%	-9.02%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	10	9.56%	11.07%	15.52%	3.83% 9.57%	-1.14%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	10	6.92%	5.82%	13.11%	13.38% 14.04%	-0.66%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	9	1.12%	5.40%	12.48%	15.93% 15.04%	-59.08%
PPLT	ETFS Physical Platinum Shares	Precious Metals	9	14.38%	10.16%	17.02%	-4.73% 6.71%	-23.55%
FBT	1st Trust Biotechnology Index	Health & Biotech Equiti	9	0.88%	5.41%	13.84%	16.03% 15.24%	-4.27%
IYC	iShares US Consumer Services	Consumer Discretionar	7	6.75%	7.21%	13.42%	1.80% 8.00%	-2.70%
VHT	Vanguard Health Care	Health & Biotech Equiti	7	7.26%	5.24%	8.53%	6.83% 10.04%	-0.51%
IYH	Dow Jones US Healthcare	Specialty-Health	7	7.53%	4.82%	7.98%	6.35% 9.57%	-0.50%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	6	7.66%	4.41%	6.56%	4.49% 7.95%	-0.45%
IYJ	Dow Jones US Industrial	Industrial Equities	6	7.00%	6.90%	14.79%	-5.30% 3.48%	-9.09%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	6	7.89%	10.20%	20.22%	-12.68% 2.48%	-13.67%
VOX	Vanguard Telecom Serv's	Communication Equitie	6	3.79%	5.22%	11.91%	3.88% 7.68%	-6.34%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	5	5.15%	3.70%	6.33%	5.04% 7.75%	-41.42%
MOO	VanEck Vectors Agribusiness	Commodity Producers	5	5.52%	8.05%	14.45%	-7.30% 3.68%	-8.25%
IYT	Dow Jones Transportation	Transportation Equities	5	8.55%	8.27%	15.48%	-11.42% 0.49%	-16.96%
XME	SPDR S&P Metals & Mining	Commodity Producers	5	10.50%	9.92%	19.19%	-21.45% -0.23%	-41.18%

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XLP	Consumer Staples Select *	Consumer Staples	4	6.67%	5.14%	6.78%	-1.07%	3.35%	-3.98%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	4	6.76%	5.22%	7.18%	-1.50%	3.60%	-3.81%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	4	5.97%	4.05%	8.64%	-3.54%	4.26%	-6.14%
VIS	Vanguard Industrials	industrials Equities	4	7.67%	6.13%	13.25%	-11.08%	-0.51%	-14.74%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	4	6.92%	1.53%	7.37%	1.66%	7.46%	-3.54%
FXE	CurrencyShares Euro Currency Trust	Currency	4	3.25%	4.59%	5.60%	2.86%	4.51%	-9.24%
XLI	Industrial Select Sector *	Industrial Equities	4	7.46%	6.36%	12.79%	-11.01%	-0.78%	-15.03%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	4	5.82%	4.88%	6.47%	-2.31%	3.20%	-4.43%
DJP	Bloomberg Commodity Index	Commodities	4	8.70%	10.38%	14.66%	-18.63%	-4.67%	-27.53%
DBC	PowerShares DB Commodity Index	Commodities	4	5.57%	11.23%	18.17%	-19.30%	-4.88%	-30.53%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	3	5.62%	7.93%	12.73%	-12.94%	1.07%	-17.76%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	3	5.86%	8.33%	12.92%	-14.06%	-2.44%	-25.85%
GSG	iShares GSCI Commodity Index	Commodities.	3	5.57%	12.73%	27.36%	-33.42%	-14.45%	-42.31%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	3	2.61%	2.82%	5.72%	2.07%	6.39%	-10.94%
KIE	SPDR S&P Insurance	Specialty-Financial	2	7.41%	6.67%	12.27%	-17.45%	-5.19%	-68.79%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	2	3.65%	1.99%	4.45%	-0.46%	5.16%	-6.12%
IYZ	Down Jones US Telecom	Commun. Equities	1	4.18%	2.12%	4.49%	-4.85%	0.43%	-22.22%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	1	4.44%	5.10%	9.55%	-16.36%	-2.19%	-27.35%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	1	1.60%	1.23%	4.29%	-4.10%	4.67%	-12.39%
FXY	CurrencyShares Japanese Yen Trust	Currency	1	0.29%	0.72%	0.36%	1.36%	1.23%	-8.34%
FXB	CurrencyShares British Pound	Currency	1	2.46%	3.34%	0.98%	-3.99%	0.18%	-15.28%
FXO	1st Trust Financials AlphaDEX	Financial Equities	-1	2.96%	5.46%	10.58%	-21.10%	-6.85%	-23.50%
IYF	Dow Jones US Financial Sector	Specialty-Financial	-1	2.57%	2.31%	6.82%	-17.07%	-5.81%	-20.47%
XLF	Financial Select Sector *	Financial Equities	-2	3.14%	2.74%	6.76%	-20.80%	-7.48%	-21.94%
VFH	Vanguard Financials	Financials Equities	-2	3.01%	2.73%	7.17%	-21.55%	-7.86%	-22.84%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-2	0.72%	4.97%	6.47%	-19.41%	-8.88%	-27.02%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	-2	1.51%	1.60%	7.19%	-18.43%	-5.91%	-20.79%
VNQ	Vanguard REIT Index	Real Estate	-2	1.48%	0.73%	3.51%	-14.87%	-6.70%	-20.88%
IYR	Dow Jones US Real Estate	Real Estate	-2	1.37%	1.12%	4.02%	-14.84%	-6.63%	-21.11%
IGE	iShares North American Natural Resources	Commodity Producers	-3	4.68%	2.85%	5.87%	-25.59%	-8.66%	-41.22%
ICF	Cohen & Steers Realty	Real Estate	-3	1.02%	-0.13%	1.74%	-13.32%	-6.55%	-19.79%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-3	2.31%	0.44%	0.29%	-17.04%	-7.90%	-40.20%
UUP	PowerShares DB US Dollar Bullish	Currency	-3	-2.66%	-3.87%	-4.40%	-1.42%	-3.96%	-8.83%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-4	0.21%	2.59%	4.53%	-24.48%	-13.56%	-32.08%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	-4	2.69%	-0.53%	6.33%	-25.34%	-13.65%	-30.93%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-4	0.21%	2.44%	3.57%	-22.13%	-11.00%	-25.89%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-5	0.52%	-2.12%	2.00%	-20.60%	-12.38%	-27.20%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-6	0.08%	0.23%	1.46%	-24.17%	-13.24%	-27.16%
RWR	Wilshire REIT Fund	Real Estate	-6	0.31%	-1.51%	-0.45%	-23.79%	-13.60%	-27.99%
SCHH	Schwab U.S. REIT	Real Estate	-6	1.41%	-1.20%	0.14%	-22.93%	-12.78%	-27.22%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-7	2.43%	1.69%	6.32%	-38.34%	-22.78%	-61.37%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-7	1.81%	2.12%	4.33%	-36.20%	-11.64%	-62.87%
KBE	SPDR S&P Bank	Specialty-Financial	-8	0.44%	-1.34%	1.41%	-32.96%	-15.71%	-38.78%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-8	-0.99%	-0.43%	2.09%	-32.98%	-15.77%	-35.07%

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KRE	SPDR S&P Region.Banking	Specialty-Financial	-8	1.23%	-1.12%	1.49%	-33.69%	-15.76%	-41.13%
IXC	S&P Global Energy	Energy Equities	-9	0.25%	-2.28%	0.36%	-36.03%	-19.03%	-49.96%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-10	0.20%	-2.05%	-0.05%	-37.52%	-18.98%	-53.88%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-10	0.15%	-2.18%	0.03%	-39.41%	-17.72%	-57.13%
VDE	Vanguard Energy VIPERS	Energy Equities	-10	0.24%	-2.31%	-0.22%	-38.06%	-18.43%	-53.71%
XLE	Energy Select Sector *	Energy Equities	-10	-0.26%	-3.13%	-0.74%	-37.08%	-19.09%	-52.20%
UNG	U.S. Natural Gas Fund	Oil & Gas	-13	16.13%	-7.36%	-22.15%	-38.19%	-27.91%	-88.18%