

HV Sector ETFs as of 03/22/2018

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
IGV	iShares North American Tech-Software	Technology Equities	7	2.31%	2.59%	11.25%	11.62%	11.75%	-5.35%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	6	3.53%	2.50%	8.24%	9.36%	11.91%	-5.40%
SMH	VanEck Vectors Semiconductor	Technology Equities	6	4.11%	2.86%	8.99%	10.00%	11.45%	-4.85%
FXV	CurrencyShares Japanese Yen Trust	Currency	5	1.19%	3.61%	7.04%	6.86%	5.01%	-5.91%
USO	U.S. Oil Fund	Oil & Gas.	5	2.86%	-0.84%	8.19%	7.83%	17.21%	-2.19%
FBT	1st Trust Biotechnology Index	Health & Biotech Equiti	3	-0.02%	-5.53%	7.77%	8.96%	8.16%	-6.84%
FXB	CurrencyShares British Pound	Currency	3	1.16%	-0.19%	4.92%	4.48%	5.37%	-5.76%
VGT	Vanguard Info Technology	Technolgy Equities	2	-0.41%	-1.79%	4.63%	5.17%	7.88%	-6.33%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	2	1.09%	-4.13%	5.37%	6.24%	5.87%	-4.82%
IAU	iShares Gold Trust	Precious Metals	1	-0.31%	-1.47%	2.49%	1.92%	2.66%	-3.26%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	1	0.16%	-1.52%	2.79%	1.89%	2.65%	-3.44%
IYW	Dow Jones US Technology	Technology Equities	1	-0.73%	-1.96%	3.98%	4.61%	7.30%	-6.93%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	1	-1.00%	-5.40%	4.71%	6.35%	6.44%	-6.98%
GLD	SPDR Gold Shares	Precious Metals	1	-0.25%	-1.56%	2.55%	1.88%	2.64%	-3.48%
FXE	CurrencyShares Euro Currency Trust	Currency	1	-0.13%	-0.85%	2.94%	2.46%	3.16%	-1.68%
GSG	iShares GSCI Commodity Index	Commodities.	0	0.30%	-2.77%	1.54%	1.47%	7.67%	-3.73%
XLK	Technology Select	Technology Equities	0	-1.27%	-3.04%	2.72%	3.27%	6.30%	-6.63%
KRE	SPDR S&P Region.Banking	Specialty-Financial	0	-1.55%	-2.96%	2.67%	3.72%	6.20%	-6.14%
DBC	PowerShares DB Commodity Index	Commodities	0	0.36%	-1.81%	1.51%	1.20%	6.60%	-2.66%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	0	-1.00%	0.59%	0.69%	0.48%	-1.33%	-17.90%
KIE	SPDR S&P Insurance	Specialty-Financial	0	1.47%	-3.61%	0.68%	1.01%	-52.93%	-66.95%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	0	-3.84%	-3.62%	2.58%	3.18%	6.98%	-5.46%
XLY	Consumer Discretionary Sec.	Consumer Discretionar	0	-2.16%	-5.33%	2.94%	3.55%	6.88%	-6.25%
IYC	iShares US Consumer Services	Consumer Discretionar	-1	-1.93%	-6.20%	1.79%	2.44%	5.84%	-7.08%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	-1	-1.00%	-2.04%	0.24%	-0.10%	1.56%	-5.65%
KBE	SPDR S&P Bank	Specialty-Financial	-1	-2.38%	-4.54%	1.30%	2.26%	5.33%	-6.65%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-1	-0.27%	-7.29%	0.32%	1.27%	-53.89%	-68.28%
UUP	PowerShares DB US Dollar Bullish	Currency	-1	0.21%	0.82%	-2.61%	-2.21%	-2.47%	-11.99%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	-1	-2.37%	-5.77%	1.79%	2.46%	5.87%	-6.55%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	-2	-1.64%	-6.79%	0.20%	0.82%	3.28%	-8.00%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	-2	-3.45%	-6.40%	0.21%	0.84%	5.59%	-7.03%
VNQL	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-2	0.28%	-6.58%	-0.64%	-0.58%	0.49%	-7.66%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-2	-4.75%	-6.42%	2.42%	2.22%	-0.43%	-20.19%
FXO	1st Trust Financials AlphaDEX	Financial Equities	-2	-0.29%	-5.07%	-1.27%	-0.86%	2.32%	-5.65%
DJP	Bloomberg Commodity Index	Commodities	-2	-1.87%	-3.82%	-0.62%	-0.94%	2.16%	-4.50%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	-2	-1.92%	-7.35%	-0.54%	0.23%	1.28%	-8.62%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-3	-4.55%	-7.02%	-0.14%	0.67%	4.60%	-7.85%
IYH	Dow Jones US Healthcare	Specialty-Health	-3	-2.67%	-8.64%	-1.57%	-0.90%	-0.79%	-10.43%
IYT	Dow Jones Transportation	Transportation Equities	-3	-0.99%	-6.11%	-3.13%	-2.76%	3.32%	-9.25%
VHT	Vanguard Health Care	Health & Biotech Equiti	-3	-2.29%	-8.17%	-0.93%	-0.22%	-0.20%	-9.90%
IYF	Dow Jones US Financial Sector	Specialty-Financial	-3	-2.08%	-6.30%	-1.84%	-1.45%	2.31%	-6.82%

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VFH	Vanguard Financials	Financials Equities	-3	-2.84%	-6.69%	-1.09%	-0.49%	3.54%	-7.23%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-3	-0.44%	-6.75%	-2.10%	-2.30%	-1.02%	-7.57%
MOO	VanEck Vectors Agribusiness	Commodity Producers	-3	-3.51%	-6.97%	-1.78%	-1.69%	1.31%	-7.99%
SLV	iShares Silver Trust	Precious Metals	-3	-1.40%	-5.33%	-2.77%	-3.44%	-2.58%	-21.22%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-3	2.52%	-8.76%	-3.75%	-3.11%	6.08%	-10.25%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-3	-0.20%	-6.34%	-2.71%	-2.64%	0.18%	-8.56%
XLF	Financial Select Sector	Financial Equities	-3	-3.59%	-7.65%	-1.60%	-0.90%	3.45%	-8.32%
IYJ	Dow Jones US Industrial	Industrial Equities	-4	-3.51%	-7.46%	-2.11%	-1.84%	1.95%	-8.49%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-4	-2.50%	-8.31%	-1.96%	-1.51%	-1.61%	-9.95%
XLV	Health Care Select SPDR	Health & Biotech Equiti	-4	-3.13%	-9.21%	-2.20%	-1.60%	-1.60%	-11.12%
VIS	Vanguard Industrials	industrials Equities	-4	-3.46%	-7.23%	-3.02%	-2.72%	1.40%	-8.14%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	-4	-2.92%	-8.35%	-2.45%	-2.47%	2.52%	-9.15%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	-4	1.68%	-7.10%	-6.36%	-6.04%	-3.28%	-37.97%
XLI	Industrial Select Sector	Industrial Equities	-4	-4.18%	-7.42%	-2.62%	-2.44%	1.60%	-8.48%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-5	-4.25%	-9.82%	-3.33%	-2.35%	-2.82%	-11.97%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-5	0.22%	-6.36%	-7.00%	-6.98%	-4.81%	-13.24%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-5	-2.55%	-9.99%	-4.80%	-4.37%	-4.62%	-10.75%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	-5	-3.36%	-8.56%	-3.42%	-3.36%	1.41%	-9.18%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	-5	-3.66%	-9.18%	-3.85%	-3.16%	2.39%	-9.86%
BBH	VanEck Vectors Biotech	Health & Biotech	-5	-1.03%	-9.26%	-4.33%	-3.60%	-6.35%	-11.98%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-5	-1.38%	-9.76%	-4.08%	-3.29%	-2.18%	-11.71%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	-5	2.99%	-10.72%	-7.66%	-6.56%	2.48%	-19.99%
IXC	S&P Global Energy	Energy Equities	-6	-0.27%	-11.37%	-5.46%	-5.46%	-0.08%	-11.90%
ICF	Cohen & Steers Realty	Real Estate	-6	0.90%	-6.12%	-9.90%	-9.96%	-8.31%	-18.76%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-6	3.78%	-10.63%	-8.40%	-7.69%	1.07%	-17.78%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-6	1.31%	-5.53%	-10.03%	-10.22%	-10.26%	-19.06%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	-6	-3.39%	-9.96%	-5.94%	-5.67%	-2.78%	-10.75%
IYR	Dow Jones US Real Estate	Real Estate	-6	0.68%	-5.92%	-8.53%	-8.55%	-6.77%	-13.56%
IYZ	Down Jones US Telecom	Commun. Equities	-6	-0.11%	-7.60%	-8.16%	-7.34%	-9.52%	-25.42%
VNQ	Vanguard REIT Index	Real Estate	-6	1.19%	-6.66%	-10.02%	-10.05%	-8.69%	-19.44%
XRT	SPDR S&P Retail	Consumer Discretionar	-6	-4.18%	-10.30%	-4.72%	-4.01%	1.80%	-11.33%
SIL	Global X Silver Miners	Commodity Producers	-6	-0.76%	-8.62%	-7.30%	-7.81%	-7.39%	-43.85%
VAW	Vanguard Materials VIPERS	Materials	-7	-5.27%	-10.47%	-5.84%	-5.63%	-1.57%	-10.74%
SCHH	Schwab U.S. REIT	Real Estate	-7	0.35%	-6.95%	-10.21%	-10.19%	-8.04%	-17.77%
UNG	U.S. Natural Gas Fund	Oil & Gas	-7	-1.17%	-16.39%	-5.03%	-6.17%	-17.19%	-75.23%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	-7	-1.06%	-10.90%	-7.33%	-7.49%	-5.88%	-31.35%
RWR	Wilshire REIT Fund	Real Estate	-7	0.35%	-6.84%	-10.17%	-10.18%	-8.04%	-19.09%
XLE	Energy Select Sector	Energy Equities	-7	-0.24%	-12.86%	-7.30%	-7.03%	-1.38%	-13.90%
OIH	Oil Services HOLDRs	Energy Equities	-7	0.25%	-14.96%	-5.91%	-6.41%	-2.23%	-30.52%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	-7	-3.99%	-9.67%	-7.72%	-7.60%	-4.95%	-10.36%
IYM	Dow Jones US Basic Mat's	Materials	-7	-5.58%	-10.26%	-5.70%	-5.38%	-1.07%	-10.50%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	-7	-1.31%	-12.42%	-7.94%	-8.09%	-6.27%	-35.04%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	-7	-4.10%	-9.68%	-7.64%	-7.57%	-2.97%	-10.05%
IGE	iShares North American Natural Resources	Commodity Producers	-7	-0.97%	-12.17%	-7.57%	-7.36%	-1.75%	-13.08%

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VOX	Vanguard Telecom Serv's	Communication Equitie	-7	-2.09%	-8.73%	-8.36%	-7.60%	-7.12%	-19.12%
XLB	Materials Select Sector	Materials	-7	-5.40%	-10.45%	-5.77%	-5.60%	-1.56%	-10.84%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-7	-3.07%	-10.95%	-6.46%	-7.53%	-6.89%	-44.65%
VDE	Vanguard Energy VIPERS	Energy Equities	-7	-0.02%	-12.58%	-7.26%	-6.92%	-1.02%	-14.85%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-7	-0.11%	-12.58%	-7.30%	-7.09%	-1.22%	-14.29%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	-8	-3.84%	-11.29%	-8.88%	-8.83%	-5.99%	-11.73%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-8	-3.61%	-12.24%	-8.89%	-8.29%	-1.24%	-13.18%
XME	SPDR S&P Metals & Mining	Commodity Producers	-8	-8.45%	-11.94%	-6.57%	-6.49%	1.95%	-13.17%
ITB	iShares DJ US Home Construction	Building and Constructi	-9	-2.34%	-12.64%	-10.50%	-10.09%	1.57%	-15.01%
XLP	Consumer Staples Select	Consumer Staples	-9	-4.33%	-11.86%	-9.49%	-9.47%	-6.63%	-12.28%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-10	2.71%	-10.94%	-16.01%	-16.04%	-19.90%	-60.03%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	-10	-0.92%	-17.79%	-11.19%	-11.50%	-3.57%	-36.09%