

HV Sector ETFs as of 06/22/2017

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	18	13.53%	11.25%	14.37%	33.81%	19.81%	0.00%
FBT	1st Trust Biotechnology Index	Health & Biotech Equiti	16	10.58%	10.27%	12.14%	29.63%	18.05%	0.00%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	12	4.38%	6.56%	10.64%	25.87%	14.84%	0.00%
IGV	iShares North American Tech-Software	Technology Equities	12	1.09%	7.62%	11.24%	29.16%	16.37%	-0.21%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	12	10.19%	7.96%	9.11%	20.62%	12.65%	0.00%
BBH	VanEck Vectors Biotech	Health & Biotech	12	10.63%	7.47%	9.30%	21.13%	13.41%	0.00%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	11	5.27%	9.07%	10.82%	18.98%	13.86%	0.00%
IYH	Dow Jones US Healthcare	Specialty-Health	10	6.60%	7.16%	8.64%	17.63%	11.77%	0.00%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	10	5.36%	7.77%	8.53%	18.60%	11.82%	0.00%
VHT	Vanguard Health Care	Health & Biotech Equiti	10	6.67%	7.58%	8.86%	18.60%	12.31%	0.00%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	9	4.09%	6.42%	8.00%	17.45%	10.98%	0.00%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	9	0.57%	6.30%	7.54%	19.95%	15.16%	-4.66%
XLV	Health Care Select SPDR	Health & Biotech Equiti	9	6.00%	7.03%	8.07%	16.90%	11.19%	0.00%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	8	7.44%	4.71%	7.48%	13.37%	8.27%	-7.35%
ITB	iShares DJ US Home Construction	Building and Constructi	8	2.35%	2.60%	4.91%	22.13%	13.16%	-1.29%
SMH	VanEch Vectors Semiconductor	Technology Equities	8	0.00%	5.32%	7.02%	19.10%	13.21%	-4.20%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	7	5.82%	4.01%	5.30%	12.98%	8.39%	0.00%
IYW	Dow Jones US Technology	Technology Equities	7	-0.51%	4.19%	6.16%	19.38%	11.62%	-2.40%
VGT	Vanguard Info Technology	Technolgy Equities	7	-0.39%	4.19%	6.42%	18.84%	11.44%	-2.30%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	6	4.83%	1.62%	4.19%	12.05%	6.06%	-8.08%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	6	2.96%	2.58%	6.58%	11.33%	8.91%	-8.19%
XLK	Technology Select	Technology Equities	6	-0.82%	3.15%	4.76%	15.69%	9.64%	-2.59%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	6	0.93%	3.52%	6.56%	14.36%	6.70%	-1.80%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	5	2.28%	0.71%	3.47%	13.77%	8.66%	-1.16%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	5	-0.36%	1.72%	5.14%	11.73%	8.43%	-1.63%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	5	3.07%	4.47%	6.21%	7.87%	6.67%	-3.11%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	5	1.06%	3.02%	3.22%	10.95%	6.33%	-0.98%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	4	-0.59%	1.41%	4.71%	9.09%	2.96%	-7.31%
IYJ	Dow Jones US Industrial	Industrial Equities	4	1.06%	1.69%	4.10%	9.02%	6.88%	-1.89%
XLI	Industrial Select Sector	Industrial Equities	4	0.64%	1.67%	3.72%	8.90%	6.75%	-1.94%
XLY	Consumer Discretionary Sec.	Consumer Discretionar	3	-0.93%	-0.87%	1.92%	10.11%	5.62%	-2.83%
MOO	VanEck Vectors Agribusiness	Commodity Producers	3	0.04%	1.27%	3.29%	7.56%	4.92%	-1.55%
XLB	Materials Select Sector	Materials	3	1.53%	0.22%	2.33%	7.93%	5.39%	-2.65%
FXE	CurrencyShares Euro Currency Trust	Currency	3	-0.58%	2.42%	4.23%	5.52%	2.80%	-4.08%
VIS	Vanguard Industrials	industrials Equities	3	0.99%	1.02%	3.23%	7.34%	6.08%	-2.04%
ICF	Cohen & Steers Realty	Real Estate	3	1.59%	2.47%	3.61%	3.15%	2.92%	-8.48%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	3	0.04%	-0.39%	2.65%	10.37%	6.30%	-2.10%
IYR	Dow Jones US Real Estate	Real Estate	3	1.61%	1.54%	3.56%	5.15%	3.89%	-5.60%
VAW	Vanguard Materials VIPERS	Materials	3	1.40%	-0.11%	1.81%	7.63%	5.19%	-2.35%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	3	5.89%	6.06%	-5.85%	6.53%	-6.58%	-34.99%
IYM	Dow Jones US Basic Mat's	Materials	2	0.95%	-1.25%	-0.30%	6.97%	4.29%	-2.82%

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IYG	Dow Jones US Financial Serv's	Specialty-Financial	2	1.62%	0.79%	0.36%	3.87%	5.42%	-4.68%
IYT	Dow Jones Transportation	Transportation Equities	2	1.80%	1.65%	2.22%	3.36%	4.24%	-2.71%
IYC	iShares US Consumer Services	Consumer Discretionar	2	-1.14%	-0.75%	2.44%	9.10%	5.52%	-3.12%
IYF	Dow Jones US Financial Sector	Specialty-Financial	2	1.59%	1.12%	1.44%	4.45%	5.15%	-2.77%
KIE	SPDR S&P Insurance	Specialty-Financial	2	0.86%	-0.35%	1.12%	4.91%	4.95%	-1.99%
XLP	Consumer Staples Select	Consumer Staples	2	-1.46%	0.49%	1.33%	7.27%	3.53%	-3.24%
VNQ	Vanguard REIT Index	Real Estate	2	1.68%	1.20%	3.12%	2.58%	2.35%	-8.62%
FXO	1st Trust Financials AlphaDEX	Financial Equities	2	1.73%	0.43%	1.55%	4.44%	5.02%	-2.52%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	2	-0.95%	0.79%	1.68%	6.97%	3.79%	-2.58%
IAU	iShares Gold Trust	Precious Metals	2	-0.50%	-1.23%	0.50%	8.57%	1.25%	-8.73%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	2	-1.54%	2.52%	-0.84%	6.88%	-2.13%	-28.61%
GLD	SPDR Gold Shares	Precious Metals	2	-0.47%	-1.22%	0.38%	8.49%	1.15%	-8.89%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	2	-0.51%	-1.17%	0.36%	8.52%	1.16%	-8.87%
RWX	SPDR DJ Wil Intern. RE	Real Estate	2	-1.34%	0.08%	3.22%	6.51%	1.16%	-10.86%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	2	0.19%	0.61%	2.75%	2.73%	1.91%	-8.15%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	1	-1.54%	0.02%	1.37%	5.69%	2.64%	-3.06%
SCHH	Schwab U.S. REIT	Real Estate	1	1.29%	1.00%	2.37%	1.17%	1.76%	-8.67%
RWR	Wilshire REIT Fund	Real Estate	1	0.98%	0.76%	2.15%	0.41%	1.13%	-9.88%
VFH	Vanguard Financials	Financials Equities	1	1.87%	0.69%	0.41%	3.02%	5.13%	-4.45%
XLF	Financial Select Sector	Financial Equities	1	1.52%	0.93%	0.21%	3.14%	5.00%	-4.99%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	1	-1.25%	1.00%	-3.51%	5.78%	-4.24%	-31.88%
FXY	CurrencyShares Japanese Yen Trust	Currency	1	0.50%	-0.13%	0.41%	4.84%	-0.54%	-10.53%
FXB	CurrencyShares British Pound	Currency	0	-1.98%	-1.74%	1.64%	2.75%	1.02%	-15.05%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	0	1.15%	-0.06%	-0.92%	0.61%	4.47%	-7.11%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	0	0.30%	-2.17%	-1.08%	2.85%	1.33%	-2.85%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-1	-2.56%	-2.21%	-2.85%	2.31%	-3.83%	-21.97%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	-1	-1.14%	-3.18%	-0.35%	0.55%	-0.05%	-6.71%
SIL	Global X Silver Miners	Commodity Producers	-1	-4.57%	-0.44%	-4.19%	6.01%	-7.17%	-36.48%
KBE	SPDR S&P Bank	Specialty-Financial	-2	0.45%	-2.36%	-2.72%	-2.92%	1.99%	-9.36%
UUP	PowerShares DB US Dollar Bullish	Currency	-2	0.48%	-1.45%	-2.81%	-4.65%	-2.02%	-5.51%
IYZ	Down Jones US Telecom	Commun. Equities	-3	-1.07%	-6.04%	0.00%	-6.23%	-2.30%	-11.47%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-3	0.09%	-3.22%	-3.43%	-4.17%	1.45%	-10.29%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	-3	-3.77%	-3.29%	-4.15%	-0.58%	-1.55%	-7.56%
SLV	iShares Silver Trust	Precious Metals	-3	-3.39%	-4.22%	-8.57%	3.77%	-4.68%	-20.00%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	-3	-3.72%	-3.46%	-4.54%	-1.61%	-2.30%	-7.93%
VOX	Vanguard Telecom Serv's	Communication Equitie	-4	-0.71%	-5.31%	-2.54%	-7.37%	-3.30%	-10.91%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-4	-4.68%	-2.87%	-3.81%	-5.06%	-5.81%	-17.42%
XME	SPDR S&P Metals & Mining	Commodity Producers	-5	-3.16%	-4.68%	-5.56%	-6.25%	-4.89%	-18.19%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	-6	-5.14%	-4.85%	-6.08%	-6.86%	-6.56%	-13.32%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-7	-7.00%	-8.83%	-17.38%	5.17%	-11.43%	-40.32%
XLE	Energy Select Sector	Energy Equities	-8	-3.83%	-5.66%	-8.83%	-15.08%	-9.66%	-17.83%
DJP	Bloomberg Commodity Index	Commodities	-8	-5.88%	-6.04%	-7.96%	-10.77%	-8.30%	-13.62%
IXC	S&P Global Energy	Energy Equities	-8	-5.72%	-5.64%	-8.02%	-11.96%	-8.01%	-14.85%
IGE	iShares North American Natural Resources	Commodity Producers	-8	-4.12%	-6.14%	-8.78%	-13.30%	-9.33%	-16.32%

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VDE	Vanguard Energy VIPERS	Energy Equities	-9	-4.24%	-6.22%	-9.72%	-16.46%	-10.51%	-19.15%
DBC	PowerShares DB Commodity Index	Commodities	-9	-6.78%	-7.28%	-9.35%	-13.13%	-9.45%	-14.27%
XRT	SPDR S&P Retail	Consumer Discretionar	-9	-4.29%	-10.14%	-8.29%	-11.37%	-9.46%	-18.90%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-9	-3.78%	-5.74%	-9.09%	-15.48%	-9.90%	-18.31%
GSG	iShares GSCI Commodity Index	Commodities.	-11	-8.01%	-8.39%	-10.32%	-15.70%	-11.18%	-18.71%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-12	-6.74%	-9.98%	-13.34%	-19.50%	-13.84%	-23.29%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-14	-7.19%	-11.06%	-14.69%	-22.59%	-16.25%	-26.47%
UNG	U.S. Natural Gas Fund	Oil & Gas	-17	-11.89%	-12.83%	-13.87%	-30.19%	-17.50%	-31.80%
USO	U.S. Oil Fund	Oil & Gas.	-17	-12.55%	-14.26%	-16.93%	-25.09%	-18.58%	-29.36%
OIH	Oil Services HOLDRs	Energy Equities	-18	-7.83%	-14.07%	-21.20%	-27.65%	-20.74%	-31.23%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	-18	-10.75%	-14.30%	-18.22%	-27.06%	-19.88%	-30.42%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	-22	-9.71%	-18.38%	-25.87%	-34.23%	-25.80%	-38.03%