

# HV Sector ETFs as of 09/14/2017

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	15	10.88%	3.81%	5.04%	40.55%	16.84%	-1.69%
FBT	1st Trust Biotechnology Index	Health & Biotech Equiti	14	9.93%	4.01%	4.64%	35.65%	15.57%	-1.23%
IGV	iShares North American Tech-Software	Technology Equities	13	5.57%	3.32%	5.40%	36.13%	14.01%	-0.68%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	13	7.76%	16.54%	11.88%	17.67%	4.25%	-33.23%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	11	6.25%	10.38%	9.71%	16.05%	6.55%	-25.26%
BBH	VanEck Vectors Biotech	Health & Biotech	10	7.69%	3.10%	3.27%	25.09%	11.35%	-1.39%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	10	8.94%	2.83%	3.73%	25.13%	11.82%	-1.13%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	10	5.82%	9.18%	8.99%	16.49%	6.98%	-22.19%
SMH	VanEck Vectors Semiconductor	Technology Equities	10	5.42%	2.21%	5.37%	25.49%	11.56%	0.00%
VGT	Vanguard Info Technology	Technolgy Equities	9	3.54%	1.87%	4.84%	24.59%	9.85%	-0.45%
ITB	iShares DJ US Home Construction	Building and Constructi	9	2.59%	2.29%	3.72%	26.67%	9.36%	-1.02%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	9	3.86%	3.75%	5.82%	21.02%	9.73%	-0.35%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	9	5.40%	1.15%	3.92%	24.65%	10.81%	-0.92%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	9	5.81%	5.52%	11.87%	11.22%	7.21%	-0.50%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	9	2.56%	3.97%	8.27%	20.98%	10.31%	-0.56%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	9	7.43%	8.86%	6.75%	13.72%	3.91%	-30.60%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	8	9.02%	1.87%	3.54%	17.38%	9.67%	-4.07%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	8	3.77%	0.01%	1.13%	27.29%	9.73%	-0.69%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	8	2.98%	6.66%	6.06%	15.09%	6.70%	-3.35%
IYW	Dow Jones US Technology	Technology Equities	8	3.13%	1.20%	3.97%	24.12%	9.08%	-0.44%
IYH	Dow Jones US Healthcare	Specialty-Health	8	6.24%	2.62%	2.88%	21.02%	10.09%	-0.17%
SLV	iShares Silver Trust	Precious Metals	8	4.03%	8.75%	6.95%	10.99%	3.62%	-14.44%
GLD	SPDR Gold Shares	Precious Metals	8	3.00%	6.70%	6.09%	15.10%	6.74%	-3.34%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	8	5.29%	5.47%	10.78%	9.00%	5.90%	-0.64%
XLV	Health Care Select SPDR	Health & Biotech Equiti	8	6.13%	2.57%	3.19%	20.63%	10.02%	-0.24%
IAU	iShares Gold Trust	Precious Metals	8	2.99%	6.78%	6.07%	15.16%	6.79%	-3.19%
VHT	Vanguard Health Care	Health & Biotech Equiti	8	6.29%	2.39%	2.58%	21.66%	10.13%	-0.27%
XLK	Technology Select	Technology Equities	8	2.77%	2.03%	4.93%	21.40%	8.75%	-0.47%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	7	5.48%	2.00%	1.70%	19.45%	8.59%	-0.28%
IYM	Dow Jones US Basic Mat's	Materials	7	5.67%	2.67%	6.68%	14.12%	6.88%	0.00%
MOO	VanEck Vectors Agribusiness	Commodity Producers	6	3.27%	2.10%	4.58%	12.49%	6.04%	0.00%
VAW	Vanguard Materials VIPERS	Materials	6	5.10%	1.36%	4.80%	12.80%	5.97%	0.00%
XME	SPDR S&P Metals & Mining	Commodity Producers	6	6.94%	0.63%	11.93%	4.93%	3.43%	-8.44%
FXE	CurrencyShares Euro Currency Trust	Currency	6	1.48%	2.24%	6.57%	12.45%	7.42%	-1.02%
XLB	Materials Select Sector	Materials	6	4.99%	2.03%	5.09%	13.42%	6.56%	0.00%
IYJ	Dow Jones US Industrial	Industrial Equities	5	3.42%	1.14%	2.91%	12.19%	5.53%	0.00%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	5	3.36%	-1.59%	-0.61%	18.26%	6.95%	-1.59%
PPLT	ETFS Physical Platinum Shares	Precious Metals	5	0.74%	5.86%	6.04%	8.49%	2.22%	-17.26%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	5	3.85%	-1.62%	-0.74%	17.73%	6.39%	-2.27%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	5	2.97%	1.12%	0.99%	14.89%	5.21%	-1.47%
FXB	CurrencyShares British Pound	Currency	5	4.05%	3.22%	5.51%	8.42%	5.47%	-10.37%

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IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	5	2.06%	2.59%	3.56%	12.98%	5.69%	-4.01%
XLI	Industrial Select Sector	Industrial Equities	4	2.97%	0.74%	2.45%	11.57%	4.87%	-0.01%
DBC	PowerShares DB Commodity Index	Commodities	4	4.73%	4.23%	10.97%	-3.60%	1.27%	-4.86%
GSG	iShares GSCI Commodity Index	Commodities.	4	5.07%	3.81%	11.36%	-6.13%	0.17%	-9.48%
VIS	Vanguard Industrials	industrials Equities	4	3.24%	0.35%	1.94%	9.42%	4.05%	-0.14%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	4	4.57%	1.52%	4.14%	7.10%	4.01%	-0.24%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	4	6.41%	-0.51%	-1.38%	11.41%	4.65%	-1.38%
XLY	Consumer Discretionary Sec.	Consumer Discretionar	3	1.70%	-0.96%	0.64%	10.81%	2.70%	-2.21%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	3	6.39%	-2.49%	-1.51%	10.36%	3.67%	-9.46%
IYC	iShares US Consumer Services	Consumer Discretionar	3	1.79%	-0.60%	-0.07%	9.02%	2.12%	-3.18%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	3	1.62%	0.27%	3.83%	7.85%	3.71%	-1.50%
USO	U.S. Oil Fund	Oil & Gas.	3	5.30%	5.41%	15.38%	-13.57%	-2.85%	-18.50%
IXC	S&P Global Energy	Energy Equities	3	7.26%	3.53%	7.12%	-5.69%	0.09%	-8.79%
IYF	Dow Jones US Financial Sector	Specialty-Financial	3	1.29%	0.48%	2.95%	7.54%	3.62%	-1.17%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	3	0.97%	-0.05%	-0.28%	10.64%	3.18%	-1.26%
IYT	Dow Jones Transportation	Transportation Equities	3	3.88%	0.40%	1.85%	5.27%	2.80%	-2.27%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	3	2.94%	2.21%	7.00%	-0.34%	0.87%	-7.25%
XLF	Financial Select Sector	Financial Equities	3	0.77%	0.00%	3.42%	6.67%	3.11%	-2.32%
SIL	Global X Silver Miners	Commodity Producers	3	3.18%	0.97%	0.94%	7.01%	-2.35%	-35.88%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	3	2.21%	-0.48%	0.76%	11.21%	3.33%	-1.49%
RWX	SPDR DJ Wil Intern. RE	Real Estate	3	1.00%	0.67%	2.06%	8.70%	3.37%	-9.02%
DJP	Bloomberg Commodity Index	Commodities	3	3.62%	2.05%	8.46%	-3.22%	0.32%	-6.31%
IYR	Dow Jones US Real Estate	Real Estate	3	2.47%	1.82%	1.04%	6.24%	3.45%	-4.62%
ICF	Cohen & Steers Realty	Real Estate	2	2.60%	1.83%	0.65%	3.82%	2.80%	-7.88%
XRT	SPDR S&P Retail	Consumer Discretionar	2	7.18%	1.18%	5.15%	-6.81%	-1.83%	-14.72%
FXY	CurrencyShares Japanese Yen Trust	Currency	2	-1.00%	1.16%	0.51%	5.37%	1.30%	-10.07%
FXO	1st Trust Financials AlphaDEX	Financial Equities	2	0.63%	-1.00%	2.20%	6.73%	2.82%	-2.40%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	2	1.88%	0.69%	-2.03%	5.68%	2.84%	-5.08%
RWR	Wilshire REIT Fund	Real Estate	2	2.61%	1.35%	1.02%	1.44%	1.91%	-8.96%
SCHH	Schwab U.S. REIT	Real Estate	2	2.64%	1.43%	1.11%	2.29%	2.27%	-7.66%
VFH	Vanguard Financials	Financials Equities	2	0.68%	-0.76%	2.22%	5.31%	2.28%	-2.53%
VNQ	Vanguard REIT Index	Real Estate	2	2.59%	1.63%	0.61%	3.21%	2.42%	-8.06%
XLP	Consumer Staples Select	Consumer Staples	2	0.22%	0.87%	0.00%	7.27%	1.71%	-3.24%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	2	1.90%	1.04%	1.25%	4.01%	2.41%	-7.00%
KIE	SPDR S&P Insurance	Specialty-Financial	1	-1.43%	-2.21%	1.36%	6.33%	1.80%	-4.05%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	1	0.45%	0.22%	1.20%	1.75%	0.46%	-5.60%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	1	-0.48%	1.01%	-0.56%	5.09%	0.70%	-3.60%
IGE	iShares North American Natural Resources	Commodity Producers	1	7.17%	1.61%	5.49%	-8.54%	-2.10%	-11.73%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	1	0.10%	0.41%	-1.11%	5.78%	0.99%	-3.66%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	1	0.33%	-1.41%	1.62%	2.24%	0.62%	-5.61%
XLE	Energy Select Sector	Energy Equities	0	7.32%	1.20%	4.07%	-11.63%	-3.27%	-14.49%
VDE	Vanguard Energy VIPERS	Energy Equities	0	7.89%	1.09%	3.70%	-13.36%	-4.11%	-16.15%
FXN	1st Trust Energy AlphaDEX	Energy Equities	0	10.49%	0.00%	6.34%	-17.69%	-6.76%	-21.81%
IYE	Dow Jones US Energy	Specialty-Natural Res.	0	7.58%	1.06%	3.47%	-12.54%	-3.82%	-15.47%

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IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-1	8.50%	-0.42%	4.48%	-15.89%	-6.36%	-19.85%
KBE	SPDR S&P Bank	Specialty-Financial	-2	1.11%	-3.79%	-0.78%	-3.68%	-2.87%	-10.07%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	-2	9.45%	-0.59%	5.43%	-23.10%	-10.17%	-26.65%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-3	1.45%	-4.37%	-1.69%	-5.79%	-3.99%	-11.81%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-3	1.07%	-6.86%	-0.53%	-5.56%	-5.18%	-17.86%
UNG	U.S. Natural Gas Fund	Oil & Gas	-4	4.12%	0.44%	4.60%	-26.98%	-6.95%	-28.66%
OIH	Oil Services HOLDERS	Energy Equities	-4	12.82%	-4.33%	1.74%	-26.39%	-13.92%	-30.04%
VOX	Vanguard Telecom Serv's	Communication Equitie	-4	-2.21%	-1.16%	-2.87%	-10.02%	-5.91%	-13.46%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	-4	17.82%	-4.92%	3.88%	-31.68%	-16.85%	-35.62%
UUP	PowerShares DB US Dollar Bullish	Currency	-5	-1.52%	-1.97%	-5.19%	-9.60%	-5.81%	-10.41%
IYZ	Down Jones US Telecom	Commun. Equities	-7	-3.71%	-5.29%	-7.05%	-12.84%	-9.27%	-17.71%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-21	4.83%	3.15%	-48.44%	-42.60%	-39.57%	-52.66%