

HV Sector ETFs as of 09/13/2018

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
IGV	iShares North American Tech-Software	Technology Equities	13	6.82%	4.37%	8.26%	32.28%	14.52%	0.00%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	13	6.41%	6.99%	9.64%	28.51%	14.59%	0.00%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	11	2.32%	8.09%	8.41%	25.68%	14.90%	0.00%
USO	U.S. Oil Fund	Oil & Gas.	10	6.31%	2.55%	8.87%	20.65%	8.24%	-3.85%
VGT	Vanguard Info Technology	Technolgy Equities	10	4.71%	6.22%	8.19%	22.72%	12.00%	-0.46%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	10	5.39%	7.87%	9.02%	19.66%	13.01%	0.00%
XLV	Health Care Select SPDR	Health & Biotech Equiti	9	3.34%	7.95%	10.99%	13.50%	9.79%	0.00%
IYH	Dow Jones US Healthcare	Specialty-Health	9	3.36%	7.67%	10.37%	14.86%	10.27%	0.00%
VHT	Vanguard Health Care	Health & Biotech Equiti	9	3.46%	7.26%	9.60%	15.64%	10.37%	0.00%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	8	0.64%	8.32%	10.87%	12.51%	11.08%	-2.04%
XLY	Consumer Discretionary Sec.	Consumer Discretionar	8	4.40%	4.18%	5.25%	18.92%	10.04%	0.00%
IYC	iShares US Consumer Services	Consumer Discretionar	8	4.08%	5.15%	5.91%	17.53%	10.13%	-0.13%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	8	3.68%	4.59%	9.73%	12.69%	6.51%	0.00%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	7	3.31%	3.13%	3.84%	15.93%	8.49%	-0.41%
IYW	Dow Jones US Technology	Technology Equities	7	2.55%	2.89%	4.72%	18.43%	8.66%	-1.63%
XLK	Technology Select	Technology Equities	7	2.68%	3.41%	5.59%	17.28%	8.74%	-1.02%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	7	1.38%	0.72%	4.45%	21.83%	8.70%	-3.61%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	6	-0.12%	3.17%	6.20%	13.12%	8.64%	-2.09%
XLI	Industrial Select Sector	Industrial Equities	6	3.77%	5.58%	8.73%	3.98%	4.11%	-2.45%
IYJ	Dow Jones US Industrial	Industrial Equities	6	3.93%	5.21%	7.65%	6.42%	5.33%	-0.80%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	6	0.41%	6.11%	8.75%	8.69%	8.30%	-1.03%
IYT	Dow Jones Transportation	Transportation Equities	6	2.47%	6.72%	5.60%	7.76%	6.61%	-0.79%
XRT	SPDR S&P Retail	Consumer Discretionar	5	2.05%	2.03%	2.07%	14.34%	9.26%	-1.60%
VIS	Vanguard Industrials	industrials Equities	5	3.43%	5.13%	7.52%	4.28%	4.44%	-1.53%
IYZ	Down Jones US Telecom	Commun. Equities	5	2.85%	7.16%	8.44%	1.80%	6.02%	-18.06%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	5	1.02%	4.24%	8.18%	4.67%	12.30%	-50.17%
GSG	iShares GSCI Commodity Index	Commodities.	4	3.65%	2.43%	2.00%	6.33%	2.07%	-4.79%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	4	3.08%	-1.16%	1.76%	12.42%	5.69%	-5.36%
KIE	SPDR S&P Insurance	Specialty-Financial	4	0.91%	4.13%	6.16%	4.40%	3.43%	-65.84%
FXN	1st Trust Energy AlphaDEX	Energy Equities	4	4.52%	0.24%	2.74%	9.04%	6.99%	-3.43%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	4	1.81%	0.02%	5.11%	10.86%	6.60%	-65.27%
BBH	VanEck Vectors Biotech	Health & Biotech	4	1.77%	2.47%	7.92%	5.70%	6.13%	-3.48%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	3	1.19%	4.65%	6.55%	-1.18%	3.43%	-3.83%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	3	4.23%	-3.59%	-0.29%	10.65%	5.70%	-7.59%
ICF	Cohen & Steers Realty	Real Estate	3	0.71%	3.54%	4.94%	2.19%	6.88%	-7.80%
SCHH	Schwab U.S. REIT	Real Estate	3	0.75%	2.94%	3.88%	3.51%	7.32%	-5.24%
MOO	VanEck Vectors Agribusiness	Commodity Producers	3	2.66%	3.33%	3.14%	4.64%	2.55%	-2.07%
RWR	Wilshire REIT Fund	Real Estate	3	0.73%	2.99%	4.67%	3.24%	7.22%	-7.00%
DBC	PowerShares DB Commodity Index	Commodities	3	3.41%	2.91%	1.29%	4.21%	1.19%	-5.98%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	3	0.52%	3.75%	4.82%	4.80%	8.52%	-5.52%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	2	1.10%	3.92%	2.70%	0.10%	2.39%	-5.29%

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XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	2	2.11%	-4.48%	-3.19%	13.00%	3.67%	-5.19%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	2	2.48%	1.04%	0.87%	4.21%	3.50%	-3.01%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	2	-0.29%	1.13%	1.32%	3.99%	0.89%	-4.12%
VNQ	Vanguard REIT Index	Real Estate	2	0.46%	2.20%	4.38%	0.83%	5.92%	-9.69%
IYF	Dow Jones US Financial Sector	Specialty-Financial	2	0.30%	2.15%	3.07%	3.32%	2.33%	-2.31%
XLP	Consumer Staples Select	Consumer Staples	2	0.57%	4.51%	7.23%	-3.48%	2.85%	-6.47%
IYR	Dow Jones US Real Estate	Real Estate	2	0.58%	2.41%	3.38%	2.33%	5.98%	-3.27%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	2	2.28%	-0.05%	-1.39%	9.06%	1.71%	-5.66%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	2	0.71%	4.48%	5.87%	-2.26%	3.21%	-5.38%
FXO	1st Trust Financials AlphaDEX	Financial Equities	2	0.43%	1.28%	1.66%	3.90%	2.48%	-1.12%
SMH	VanEck Vectors Semiconductor	Technology Equities	2	1.93%	-1.11%	-1.31%	7.95%	0.88%	-6.62%
XLE	Energy Select Sector	Energy Equities	1	1.99%	-1.70%	0.26%	2.23%	1.15%	-6.39%
IXC	S&P Global Energy	Energy Equities	1	2.22%	-1.54%	1.36%	2.36%	0.51%	-7.62%
UUP	PowerShares DB US Dollar Bullish	Currency	1	-1.88%	-0.24%	0.40%	4.41%	3.27%	-6.03%
IYE	Dow Jones US Energy	Specialty-Natural Res.	1	2.05%	-1.78%	-0.05%	2.72%	1.46%	-6.22%
VFH	Vanguard Financials	Financials Equities	1	-0.54%	1.28%	1.47%	0.86%	-0.14%	-5.98%
XLF	Financial Select Sector	Financial Equities	1	-0.28%	1.89%	3.05%	0.43%	-0.11%	-7.09%
XLB	Materials Select Sector	Materials	1	2.47%	1.54%	3.03%	-1.82%	-0.02%	-7.27%
IYM	Dow Jones US Basic Mat's	Materials	1	1.68%	0.73%	1.71%	-1.67%	-0.54%	-7.00%
VAW	Vanguard Materials VIPERS	Materials	1	2.23%	0.68%	1.86%	-1.89%	-0.35%	-7.20%
VDE	Vanguard Energy VIPERS	Energy Equities	1	2.16%	-1.79%	-0.06%	3.15%	1.64%	-6.29%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	1	0.68%	1.52%	2.61%	-0.08%	2.93%	-6.81%
FXE	CurrencyShares Euro Currency Trust	Currency	0	2.72%	0.34%	0.48%	-3.14%	-2.52%	-7.05%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	0	1.86%	-0.91%	-1.38%	-1.41%	-2.36%	-7.34%
FXB	CurrencyShares British Pound	Currency	0	3.08%	0.79%	-1.06%	-3.07%	-3.21%	-12.57%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	0	0.46%	0.66%	1.91%	-4.49%	0.24%	-7.35%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	0	-2.34%	0.65%	-0.20%	0.78%	-1.66%	-7.75%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-1	-2.91%	-1.19%	-4.20%	4.33%	-1.31%	-6.60%
KBE	SPDR S&P Bank	Specialty-Financial	-1	-2.25%	-0.64%	-2.80%	1.77%	-1.73%	-7.10%
VOX	Vanguard Telecom Serv's	Communication Equitie	-1	-0.05%	-0.19%	-0.09%	-5.50%	-0.88%	-17.28%
IGE	iShares North American Natural Resources	Commodity Producers	-1	1.01%	-3.72%	-1.65%	-0.76%	-0.94%	-7.54%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-1	1.19%	-0.34%	-0.99%	-3.27%	-2.54%	-8.48%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	-1	2.04%	-1.36%	-1.59%	-1.32%	-2.83%	-8.74%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-1	0.73%	-0.82%	-0.28%	-4.10%	-2.79%	-9.93%
FXY	CurrencyShares Japanese Yen Trust	Currency	-1	-1.00%	0.41%	-1.90%	0.31%	-2.34%	-11.68%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-2	2.52%	-2.97%	0.35%	-9.11%	-2.56%	-13.95%
UNG	U.S. Natural Gas Fund	Oil & Gas	-2	-3.35%	2.76%	-4.32%	-1.11%	-7.04%	-73.89%
DJP	Bloomberg Commodity Index	Commodities	-3	-0.04%	-0.26%	-4.69%	-5.98%	-5.52%	-10.63%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	-3	2.36%	-1.62%	-5.24%	-8.00%	-6.86%	-12.81%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	-3	0.36%	-1.72%	-5.31%	-6.23%	-5.99%	-11.45%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-3	0.55%	-1.18%	-4.28%	-6.08%	-5.51%	-12.77%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	-3	1.47%	-4.34%	-1.61%	-7.30%	-4.25%	-33.05%
GLD	SPDR Gold Shares	Precious Metals	-3	2.39%	-1.77%	-5.24%	-8.00%	-6.86%	-12.84%
IAU	iShares Gold Trust	Precious Metals	-3	2.31%	-1.79%	-5.19%	-7.91%	-6.84%	-12.59%

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DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-4	-1.21%	-1.39%	-5.79%	-8.96%	-7.51%	-25.61%
OIH	Oil Services HOLDRs	Energy Equities	-4	1.09%	-6.09%	-4.86%	-7.60%	-7.23%	-31.40%
XME	SPDR S&P Metals & Mining	Commodity Producers	-4	2.61%	-5.91%	-6.94%	-7.12%	-6.35%	-13.76%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-5	3.04%	-0.46%	-7.08%	-13.79%	-11.48%	-32.68%
ITB	iShares DJ US Home Construction	Building and Constructi	-5	1.15%	-5.89%	-2.25%	-13.70%	-5.63%	-18.42%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-7	2.87%	5.62%	8.79%	-44.90%	-28.78%	-49.62%
SLV	iShares Silver Trust	Precious Metals	-10	-3.05%	-7.42%	-13.09%	-16.51%	-12.76%	-31.89%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	-13	1.27%	-14.78%	-16.20%	-20.45%	-15.73%	-47.49%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	-14	-0.39%	-16.17%	-17.43%	-22.16%	-17.65%	-42.24%
SIL	Global X Silver Miners	Commodity Producers	-15	-0.63%	-14.39%	-17.66%	-27.30%	-20.41%	-55.72%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	-15	-0.28%	-17.48%	-18.68%	-25.43%	-20.01%	-47.29%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-20	-6.33%	-14.78%	-25.25%	-32.73%	-25.65%	-59.73%