

HV Sector ETFs as of 09/27/2018

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	1.76%	7.78%	9.83%	32.31% 13.02%	-0.49%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	13	3.25%	7.60%	11.61%	30.47% 14.88%	-0.19%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	11	1.97%	7.28%	12.20%	20.80% 13.03%	0.00%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	11	1.30%	6.59%	10.77%	26.45% 14.22%	0.00%
FBT	1st Trust Biotechnology Index	Health & Biotech Equiti	11	1.07%	5.14%	11.50%	27.75% 12.79%	0.00%
USO	U.S. Oil Fund	Oil & Gas.	10	3.46%	6.27%	3.25%	27.06% 12.63%	-0.07%
IYH	Dow Jones US Healthcare	Specialty-Health	9	2.00%	6.07%	11.72%	16.06% 10.64%	0.00%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	9	4.06%	5.22%	11.34%	14.37% 7.33%	-1.13%
IYC	iShares US Consumer Services	Consumer Discretionar	9	1.33%	6.54%	8.95%	18.20% 9.84%	0.00%
UNG	U.S. Natural Gas Fund	Oil & Gas	9	6.72%	9.36%	9.93%	8.23% 1.18%	-71.42%
VGT	Vanguard Info Technology	Technolgy Equities	9	-0.03%	5.57%	9.81%	22.42% 10.61%	-0.70%
VHT	Vanguard Health Care	Health & Biotech Equiti	9	1.61%	5.86%	10.99%	16.66% 10.52%	0.00%
XLV	Health Care Select SPDR	Health & Biotech Equiti	9	2.22%	6.25%	11.88%	14.73% 10.28%	0.00%
XLY	Consumer Discretionary Sec.	Consumer Discretionar	8	0.71%	5.24%	7.20%	18.88% 9.04%	-0.40%
IYW	Dow Jones US Technology	Technology Equities	7	-0.96%	3.51%	7.16%	18.97% 8.29%	-1.19%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	7	-0.13%	3.24%	8.83%	14.14% 9.18%	-64.25%
XLK	Technology Select	Technology Equities	7	-0.65%	3.57%	6.85%	17.36% 7.99%	-0.95%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	7	0.63%	4.58%	6.61%	16.05% 7.78%	-0.31%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	6	-2.00%	3.77%	11.06%	11.47% 9.43%	-2.94%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	6	1.31%	0.80%	3.38%	16.93% 9.00%	-1.57%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	6	-0.66%	3.59%	7.32%	14.29% 9.09%	-1.08%
BBH	VanEck Vectors Biotech	Health & Biotech	6	0.52%	3.89%	11.32%	9.04% 9.23%	-0.43%
FXN	1st Trust Energy AlphaDEX	Energy Equities	6	2.34%	3.67%	4.04%	13.11% 10.19%	-1.02%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	5	1.36%	1.72%	1.36%	16.19% 10.06%	-2.96%
XRT	SPDR S&P Retail	Consumer Discretionar	5	-0.27%	3.43%	4.02%	13.46% 7.63%	-2.36%
GSG	iShares GSCI Commodity Index	Commodities.	5	2.81%	4.37%	1.70%	10.14% 5.16%	-1.38%
IYJ	Dow Jones US Industrial	Industrial Equities	5	1.38%	3.78%	8.10%	5.98% 4.48%	-1.77%
XLI	Industrial Select Sector	Industrial Equities	5	1.82%	3.52%	9.09%	3.67% 3.49%	-2.74%
IYT	Dow Jones Transportation	Transportation Equities	5	0.37%	2.90%	9.02%	6.80% 5.16%	-1.83%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	5	-0.52%	3.26%	8.70%	8.76% 7.91%	-0.97%
MOO	VanEck Vectors Agribusiness	Commodity Producers	4	1.47%	1.97%	5.76%	6.48% 4.01%	-0.62%
DBC	PowerShares DB Commodity Index	Commodities	4	2.48%	4.04%	2.30%	7.10% 3.58%	-3.37%
VIS	Vanguard Industrials	industrials Equities	4	1.15%	3.07%	8.05%	3.74% 3.57%	-2.04%
IYZ	Down Jones US Telecom	Commun. Equities	3	-0.27%	6.29%	5.79%	0.61% 4.67%	-19.02%
IXC	S&P Global Energy	Energy Equities	3	2.38%	1.99%	2.02%	6.67% 4.44%	-3.73%
KIE	SPDR S&P Insurance	Specialty-Financial	3	-0.13%	1.24%	6.43%	4.07% 2.78%	-65.95%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	2	-3.94%	0.01%	-1.54%	13.10% 3.06%	-5.10%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	2	2.76%	1.71%	2.14%	3.32% 1.55%	-4.45%
IYE	Dow Jones US Energy	Specialty-Natural Res.	2	1.52%	0.77%	1.25%	5.98% 4.32%	-3.25%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	2	-0.21%	2.89%	2.02%	3.28% 2.35%	-3.87%
XLE	Energy Select Sector	Energy Equities	2	1.24%	0.42%	0.98%	5.11% 3.68%	-3.75%

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VDE	Vanguard Energy VIPERS	Energy Equities	2	1.40%	0.76%	1.28%	6.43%	4.47%	-3.31%
SMH	VanEch Vectors Semiconductor	Technology Equities	2	-2.40%	-1.44%	2.16%	8.24%	0.76%	-6.37%
UUP	PowerShares DB US Dollar Bullish	Currency	2	0.48%	0.20%	1.20%	4.87%	3.56%	-5.62%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	1	-2.85%	-1.69%	1.71%	8.29%	0.53%	-6.33%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	1	1.59%	0.80%	0.33%	1.65%	0.50%	-4.46%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	1	-2.31%	-0.83%	4.01%	3.17%	-0.17%	-4.88%
IYF	Dow Jones US Financial Sector	Specialty-Financial	1	-1.94%	-0.12%	3.68%	2.10%	0.90%	-3.46%
XLF	Financial Select Sector	Financial Equities	1	-1.73%	-0.32%	5.01%	-0.14%	-0.78%	-7.62%
VFH	Vanguard Financials	Financials Equities	0	-2.26%	-1.10%	3.58%	-0.13%	-1.23%	-6.89%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	0	-0.04%	0.43%	2.97%	-4.23%	1.23%	-7.29%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	0	2.33%	-1.07%	0.00%	-2.69%	0.47%	-29.72%
VOX	Vanguard Telecom Serv's	Communication Equitie	0	-0.32%	2.78%	0.94%	-4.33%	0.62%	-16.26%
DJP	Bloomberg Commodity Index	Commodities	0	1.90%	0.68%	-0.76%	-3.24%	-2.70%	-8.02%
FXO	1st Trust Financials AlphaDEX	Financial Equities	0	-2.41%	-0.87%	1.20%	2.04%	0.44%	-2.89%
XLP	Consumer Staples Select	Consumer Staples	0	0.09%	0.35%	3.44%	-5.34%	1.05%	-8.28%
IGE	iShares North American Natural Resources	Commodity Producers	-1	-0.33%	-2.02%	-1.83%	1.38%	1.01%	-5.55%
OIH	Oil Services HOLDRs	Energy Equities	-1	1.08%	-1.45%	-2.17%	-3.19%	-2.71%	-28.13%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	-1	-0.95%	-0.42%	1.31%	-4.23%	0.28%	-6.80%
FXE	CurrencyShares Euro Currency Trust	Currency	-1	-0.27%	0.40%	-0.53%	-3.49%	-2.79%	-7.38%
FXB	CurrencyShares British Pound	Currency	-1	0.48%	0.46%	-1.09%	-3.28%	-3.30%	-12.76%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-2	-1.37%	-1.23%	-1.37%	-3.83%	-2.97%	-9.02%
FXJ	CurrencyShares Japanese Yen Trust	Currency	-2	-2.14%	-1.58%	-2.56%	-0.95%	-3.57%	-12.78%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	-2	1.39%	-0.55%	-2.90%	-4.73%	-4.32%	-10.03%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	-2	-1.99%	0.13%	-1.70%	-3.82%	-1.56%	-9.00%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	-2	-0.16%	-1.35%	-0.13%	-6.18%	-1.31%	-8.99%
IYM	Dow Jones US Basic Mat's	Materials	-2	-2.51%	-1.24%	-0.31%	-3.21%	-2.14%	-8.45%
VAW	Vanguard Materials VIPERS	Materials	-2	-2.10%	-1.05%	-0.24%	-3.63%	-2.15%	-8.85%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-2	-4.20%	-3.81%	1.92%	-0.82%	-3.31%	-9.22%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-2	-4.86%	-1.20%	-3.18%	-0.61%	2.79%	-10.40%
XLB	Materials Select Sector	Materials	-2	-1.93%	-0.73%	0.24%	-3.68%	-1.94%	-9.03%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-3	-5.22%	-5.15%	-3.11%	1.10%	-4.57%	-9.49%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-3	-1.70%	-1.95%	-2.31%	-6.25%	-5.41%	-12.93%
KBE	SPDR S&P Bank	Specialty-Financial	-3	-4.72%	-4.45%	-1.41%	-1.08%	-4.57%	-9.70%
RWR	Wilshire REIT Fund	Real Estate	-3	-5.05%	-2.62%	-3.24%	-1.87%	1.77%	-11.60%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-3	-2.04%	-2.31%	-2.24%	-4.96%	-3.53%	-10.74%
ICF	Cohen & Steers Realty	Real Estate	-3	-4.33%	-2.38%	-2.49%	-2.62%	1.80%	-12.14%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-3	-3.77%	-2.52%	-2.92%	-3.44%	-0.53%	-9.94%
IYR	Dow Jones US Real Estate	Real Estate	-3	-4.62%	-2.72%	-3.31%	-2.43%	0.99%	-7.77%
SCHH	Schwab U.S. REIT	Real Estate	-3	-4.73%	-2.35%	-2.86%	-1.32%	2.19%	-9.66%
VNQ	Vanguard REIT Index	Real Estate	-4	-4.92%	-3.15%	-3.61%	-4.07%	0.80%	-14.09%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-4	0.24%	-2.82%	-4.36%	-9.97%	-8.21%	-26.44%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-4	2.25%	-1.96%	-3.86%	-13.01%	-10.18%	-32.07%
XME	SPDR S&P Metals & Mining	Commodity Producers	-4	0.86%	-3.54%	-5.20%	-6.24%	-5.46%	-12.94%
IAU	iShares Gold Trust	Precious Metals	-5	-1.30%	-1.98%	-5.73%	-9.19%	-7.87%	-13.81%

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SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	-5	-1.38%	-2.11%	-5.89%	-9.35%	-7.96%	-14.09%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-5	-3.30%	-1.78%	-3.64%	-12.63%	-5.92%	-17.28%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-5	-7.28%	-4.22%	-5.29%	-3.06%	3.87%	-53.85%
GLD	SPDR Gold Shares	Precious Metals	-5	-1.40%	-2.16%	-5.88%	-9.38%	-7.99%	-14.15%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-7	1.89%	4.62%	10.20%	-44.00%	-25.38%	-48.80%
ITB	iShares DJ US Home Construction	Building and Constructi	-9	-5.65%	-5.04%	-7.87%	-18.60%	-10.35%	-23.05%
SLV	iShares Silver Trust	Precious Metals	-9	-2.12%	-7.07%	-11.19%	-16.14%	-11.79%	-31.58%
SIL	Global X Silver Miners	Commodity Producers	-14	-2.62%	-10.30%	-17.45%	-26.07%	-18.02%	-54.97%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	-14	-3.03%	-13.83%	-19.21%	-21.15%	-15.79%	-47.95%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	-14	-1.87%	-12.42%	-19.14%	-21.08%	-15.72%	-41.44%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	-15	-1.93%	-13.94%	-20.54%	-24.47%	-18.07%	-46.62%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-18	-4.34%	-14.28%	-22.01%	-32.26%	-24.06%	-59.45%