

HV Sector ETFs as of 09/06/2018

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	12	4.24%	7.45%	8.89%	25.45% 15.40%	-0.11%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	10	3.57%	5.17%	5.28%	25.42% 12.48%	-1.01%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	9	4.57%	6.58%	7.04%	18.04% 11.99%	-0.71%
VHT	Vanguard Health Care	Health & Biotech Equiti	8	2.88%	5.54%	7.60%	14.12% 9.29%	-0.66%
VGT	Vanguard Info Technology	Technolgy Equities	8	2.53%	4.66%	4.80%	20.72% 10.71%	-2.08%
IGV	iShares North American Tech-Software	Technology Equities	8	2.44%	0.63%	2.62%	27.69% 11.25%	-2.72%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	8	1.87%	7.58%	10.34%	12.60% 11.56%	-1.96%
IYH	Dow Jones US Healthcare	Specialty-Health	7	2.68%	5.76%	8.07%	13.22% 9.04%	-0.64%
FBT	1st Trust Biotechnology Index	Health & Biotech Equiti	7	0.55%	1.17%	5.12%	22.42% 9.76%	-3.14%
USO	U.S. Oil Fund	Oil & Gas.	7	2.95%	-0.69%	5.70%	18.98% 7.32%	-5.18%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	7	3.27%	6.17%	5.31%	11.82% 6.02%	0.00%
IYC	iShares US Consumer Services	Consumer Discretionar	7	2.60%	4.21%	4.74%	15.95% 9.12%	-1.47%
XLV	Health Care Select SPDR	Health & Biotech Equiti	7	2.64%	5.91%	7.93%	11.76% 8.42%	-0.51%
XRT	SPDR S&P Retail	Consumer Discretionar	6	0.39%	4.51%	3.96%	13.24% 8.57%	-2.55%
XLY	Consumer Discretionary Sec.	Consumer Discretionar	6	1.69%	2.89%	3.00%	17.12% 8.86%	-1.35%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	6	1.87%	5.25%	8.09%	8.87% 8.75%	-0.87%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	5	-0.19%	2.29%	5.65%	12.86% 8.75%	-2.32%
IYW	Dow Jones US Technology	Technology Equities	5	-0.03%	1.67%	1.80%	16.90% 7.69%	-2.90%
IYT	Dow Jones Transportation	Transportation Equities	5	2.13%	8.46%	2.94%	6.85% 5.95%	-0.68%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	5	3.27%	2.69%	10.85%	4.85% 12.57%	-50.09%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	5	1.46%	3.03%	2.36%	14.74% 7.79%	-1.44%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	5	0.89%	0.23%	6.32%	10.91% 6.93%	-65.26%
XLK	Technology Select	Technology Equities	5	0.29%	1.67%	2.19%	15.45% 7.44%	-2.56%
KIE	SPDR S&P Insurance	Specialty-Financial	4	1.87%	5.96%	4.38%	4.89% 4.00%	-65.68%
VIS	Vanguard Industrials	industrials Equities	4	2.58%	5.90%	3.20%	3.43% 3.72%	-2.33%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	4	2.22%	2.55%	6.41%	4.85% 8.61%	-5.48%
IYJ	Dow Jones US Industrial	Industrial Equities	4	2.78%	5.21%	3.21%	5.28% 4.36%	-1.86%
RWR	Wilshire REIT Fund	Real Estate	4	2.46%	2.52%	5.57%	3.59% 7.63%	-6.69%
BBH	VanEck Vectors Biotech	Health & Biotech	4	0.87%	2.46%	7.76%	5.49% 6.04%	-3.67%
SCHH	Schwab U.S. REIT	Real Estate	4	2.42%	2.44%	5.75%	3.80% 7.69%	-4.97%
XLI	Industrial Select Sector	Industrial Equities	4	2.76%	6.08%	2.94%	2.85% 3.09%	-3.51%
KRE	SPDR S&P Region.Banking	Specialty-Financial	3	1.01%	2.85%	-1.26%	7.48% 1.83%	-3.79%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	3	-0.19%	4.59%	2.32%	3.54% 1.11%	-5.22%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	3	0.15%	3.32%	1.88%	5.04% 2.03%	-3.16%
FXO	1st Trust Financials AlphaDEX	Financial Equities	3	1.39%	2.79%	1.71%	4.69% 3.36%	-0.36%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	3	2.78%	3.83%	6.30%	-1.51% 3.07%	-4.15%
ICF	Cohen & Steers Realty	Real Estate	3	2.00%	2.51%	6.79%	2.29% 7.00%	-7.71%
IYR	Dow Jones US Real Estate	Real Estate	3	1.87%	1.72%	5.05%	2.46% 6.12%	-3.15%
IYF	Dow Jones US Financial Sector	Specialty-Financial	3	0.80%	3.84%	3.31%	4.04% 3.13%	-1.63%
IYZ	Down Jones US Telecom	Commun. Equities	3	2.62%	3.19%	5.26%	0.07% 4.25%	-19.46%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	3	1.57%	-4.06%	-0.86%	14.00% 4.95%	-4.35%

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FXG	1st Trust Consumer Staples	Consumer Staples Equi	2	2.63%	1.62%	3.35%	-0.49%	1.71%	-5.85%
XLF	Financial Select Sector	Financial Equities	2	0.21%	4.65%	2.79%	1.61%	1.09%	-6.00%
VFH	Vanguard Financials	Financials Equities	2	0.22%	4.06%	2.03%	2.13%	1.16%	-4.79%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	2	1.99%	3.81%	5.92%	-2.96%	2.39%	-6.06%
XLP	Consumer Staples Select	Consumer Staples	2	1.95%	3.97%	6.24%	-4.24%	1.93%	-7.20%
UUP	PowerShares DB US Dollar Bullish	Currency	2	-0.36%	0.72%	0.88%	4.91%	3.86%	-5.58%
VNQ	Vanguard REIT Index	Real Estate	2	1.69%	1.53%	5.05%	0.95%	6.01%	-9.58%
KBE	SPDR S&P Bank	Specialty-Financial	2	0.92%	3.68%	-0.16%	4.63%	1.12%	-4.49%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	1	0.81%	0.84%	0.28%	3.23%	2.64%	-3.91%
MOO	VanEck Vectors Agribusiness	Commodity Producers	1	-1.56%	2.07%	-0.69%	3.34%	1.38%	-3.28%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	1	-2.59%	-3.37%	-1.63%	10.71%	4.48%	-6.80%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	1	-1.47%	1.80%	-3.89%	9.45%	2.33%	-5.32%
GSG	iShares GSCI Commodity Index	Commodities.	1	1.00%	0.12%	-1.66%	5.28%	1.32%	-5.72%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	1	0.62%	0.60%	1.71%	-0.18%	2.80%	-6.91%
FXV	CurrencyShares Japanese Yen Trust	Currency	1	0.14%	1.39%	-0.37%	1.29%	-1.33%	-10.81%
SMH	VanEch Vectors Semiconductor	Technology Equities	1	-1.73%	1.05%	-3.47%	8.68%	1.75%	-5.99%
DBC	PowerShares DB Commodity Index	Commodities	0	0.41%	0.65%	-3.33%	3.01%	0.20%	-7.06%
FXN	1st Trust Energy AlphaDEX	Energy Equities	0	-1.68%	-3.24%	-1.50%	6.14%	4.43%	-6.01%
VAW	Vanguard Materials VIPERS	Materials	-1	-0.37%	0.85%	-1.91%	-1.84%	-0.31%	-7.15%
FXE	CurrencyShares Euro Currency Trust	Currency	-1	0.75%	-0.55%	0.16%	-3.67%	-3.11%	-7.55%
XLB	Materials Select Sector	Materials	-1	-0.24%	1.35%	-1.70%	-1.87%	-0.09%	-7.32%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	-1	-2.32%	-6.53%	-3.24%	8.53%	3.99%	-9.37%
IYM	Dow Jones US Basic Mat's	Materials	-1	-0.65%	1.10%	-1.92%	-1.19%	-0.04%	-6.54%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-2	1.31%	-0.32%	-1.56%	-8.81%	-2.47%	-13.67%
FXB	CurrencyShares British Pound	Currency	-2	0.76%	-2.18%	-2.69%	-4.41%	-4.64%	-13.78%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	-2	-0.94%	-0.49%	-0.08%	-5.76%	-1.24%	-8.58%
VDE	Vanguard Energy VIPERS	Energy Equities	-2	-2.93%	-4.24%	-4.24%	1.47%	0.13%	-7.82%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-3	-1.96%	-2.11%	-3.16%	-4.77%	-3.55%	-10.55%
UNG	U.S. Natural Gas Fund	Oil & Gas	-3	-5.78%	0.44%	-5.04%	-2.19%	-7.99%	-74.17%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-3	-1.61%	-1.78%	-4.23%	-4.23%	-3.64%	-9.40%
IXC	S&P Global Energy	Energy Equities	-3	-3.59%	-4.72%	-4.80%	0.51%	-1.23%	-9.29%
XLE	Energy Select Sector	Energy Equities	-3	-2.66%	-3.98%	-4.55%	0.80%	-0.14%	-7.69%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-3	-2.84%	-4.30%	-4.21%	1.08%	-0.02%	-7.71%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	-4	-4.23%	-3.96%	-6.97%	-2.59%	-4.04%	-9.91%
VOX	Vanguard Telecom Serv's	Communication Equitie	-4	-3.17%	-4.29%	-2.23%	-7.48%	-3.10%	-19.01%
IGE	iShares North American Natural Resources	Commodity Producers	-4	-4.24%	-5.98%	-5.49%	-1.95%	-2.06%	-8.65%
ITB	iShares DJ US Home Construction	Building and Constructi	-5	-1.17%	-2.72%	-4.17%	-13.31%	-5.54%	-18.05%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	-5	-2.77%	-3.40%	-9.04%	-6.66%	-6.52%	-11.86%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	-5	-1.03%	-3.84%	-7.95%	-8.15%	-7.11%	-12.95%
DJP	Bloomberg Commodity Index	Commodities	-5	-3.01%	-1.68%	-8.22%	-6.27%	-5.83%	-10.90%
GLD	SPDR Gold Shares	Precious Metals	-5	-1.05%	-3.89%	-7.98%	-8.18%	-7.14%	-13.01%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-5	-2.76%	-3.06%	-6.84%	-6.78%	-6.39%	-13.42%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	-5	-3.98%	-4.15%	-7.12%	-2.82%	-3.72%	-8.67%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-5	-2.74%	-2.24%	-7.65%	-9.33%	-8.06%	-25.91%

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IAU	iShares Gold Trust	Precious Metals	-5	-0.95%	-3.68%	-7.92%	-7.99%	-7.02%	-12.67%
XME	SPDR S&P Metals & Mining	Commodity Producers	-8	-3.59%	-6.95%	-12.19%	-7.67%	-6.86%	-14.27%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-9	1.16%	4.11%	5.76%	-45.70%	-30.86%	-50.35%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	-10	-8.71%	-10.49%	-9.04%	-11.33%	-8.48%	-35.96%
OIH	Oil Services HOLDRs	Energy Equities	-10	-7.58%	-11.15%	-12.12%	-10.63%	-10.41%	-33.66%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-10	-5.15%	-6.21%	-12.84%	-15.15%	-13.14%	-33.74%
SLV	iShares Silver Trust	Precious Metals	-14	-8.33%	-11.27%	-17.69%	-16.76%	-13.26%	-32.09%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	-18	-13.15%	-18.17%	-19.40%	-21.59%	-17.17%	-48.24%
SIL	Global X Silver Miners	Commodity Producers	-19	-11.54%	-17.37%	-21.22%	-26.96%	-20.47%	-55.51%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	-19	-13.81%	-19.38%	-21.23%	-23.19%	-19.11%	-43.01%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	-21	-15.15%	-20.62%	-23.32%	-26.70%	-21.77%	-48.20%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-26	-16.29%	-21.89%	-33.20%	-33.06%	-26.44%	-59.93%