

HV Sector ETFs as of 06/28/2018

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%	
USO	U.S. Oil Fund	Oil & Gas.	14	9.67%	7.53%	15.82%	23.73%	19.59%	0.00%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	12	1.56%	10.34%	20.47%	15.41%	16.41%	-2.96%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	8	-0.18%	4.44%	15.13%	13.65%	13.31%	-4.33%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	8	-0.53%	9.60%	10.18%	10.96%	5.84%	-6.90%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	8	7.18%	12.82%	13.14%	-0.89%	7.12%	-52.82%
FXN	1st Trust Energy AlphaDEX	Energy Equities	8	0.06%	7.38%	15.62%	9.04%	11.81%	-3.32%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	8	1.60%	6.15%	8.34%	15.91%	9.23%	-2.70%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	8	3.22%	7.23%	8.95%	12.50%	9.79%	-3.39%
XRT	SPDR S&P Retail	Consumer Discretionar	8	5.91%	9.84%	8.51%	8.70%	9.72%	-2.96%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	7	3.61%	11.71%	8.22%	4.68%	3.63%	-5.63%
XLY	Consumer Discretionary Sec.	Consumer Discretionar	7	3.17%	6.27%	6.07%	10.56%	7.95%	-2.85%
IGV	iShares North American Tech-Software	Technology Equities	7	-0.55%	3.86%	6.52%	17.71%	8.68%	-5.73%
IYC	iShares US Consumer Services	Consumer Discretionar	6	3.30%	5.79%	5.45%	8.20%	6.65%	-2.94%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	6	1.84%	7.50%	6.68%	6.19%	4.52%	-4.11%
IYW	Dow Jones US Technology	Technology Equities	5	-1.18%	4.59%	5.87%	9.65%	5.35%	-4.51%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	5	3.93%	7.57%	8.83%	1.16%	4.75%	-8.81%
UNG	U.S. Natural Gas Fund	Oil & Gas	5	0.17%	7.26%	8.33%	2.62%	-5.19%	-72.91%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	5	2.50%	5.63%	4.98%	8.58%	6.60%	-3.51%
SCHH	Schwab U.S. REIT	Real Estate	5	3.35%	6.73%	8.54%	0.17%	4.37%	-8.29%
VDE	Vanguard Energy VIPERS	Energy Equities	5	-0.55%	3.43%	10.98%	5.49%	6.98%	-4.17%
FBT	1st Trust Biotechnology Index	Health & Biotech Equiti	5	-1.82%	5.38%	5.96%	10.31%	3.82%	-7.16%
IYE	Dow Jones US Energy	Specialty-Natural Res.	5	-0.55%	3.40%	10.71%	5.04%	6.68%	-4.10%
VGT	Vanguard Info Technology	Technolgy Equities	5	-0.94%	4.42%	5.81%	10.05%	5.53%	-4.58%
XLK	Technology Select	Technology Equities	5	-0.57%	4.73%	5.85%	8.68%	5.26%	-3.98%
XLE	Energy Select Sector	Energy Equities	4	-0.72%	2.69%	10.03%	4.44%	6.02%	-4.36%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	4	2.02%	10.02%	3.42%	-1.26%	0.34%	-9.86%
VNQ	Vanguard REIT Index	Real Estate	4	2.99%	6.28%	7.13%	-2.08%	2.33%	-12.30%
GSG	iShares GSCI Commodity Index	Commodities.	4	-0.11%	1.26%	7.09%	8.54%	7.50%	-2.81%
UUP	PowerShares DB US Dollar Bullish	Currency	4	1.53%	3.46%	5.99%	4.62%	4.41%	-5.84%
RWR	Wilshire REIT Fund	Real Estate	4	3.07%	6.59%	8.31%	0.00%	4.30%	-9.92%
IXC	S&P Global Energy	Energy Equities	3	-1.07%	0.54%	6.55%	4.30%	4.65%	-5.86%
ICF	Cohen & Steers Realty	Real Estate	3	3.42%	5.68%	6.58%	-1.69%	2.69%	-11.30%
IYR	Dow Jones US Real Estate	Real Estate	3	2.80%	5.85%	6.00%	-0.78%	2.91%	-6.21%
IGE	iShares North American Natural Resources	Commodity Producers	3	-0.68%	2.47%	8.41%	2.91%	4.99%	-4.13%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	3	-0.46%	6.59%	3.63%	1.11%	-31.74%	-68.33%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	3	4.17%	6.28%	1.58%	0.95%	2.80%	-6.04%
VHT	Vanguard Health Care	Health & Biotech Equiti	3	1.03%	4.55%	3.22%	3.11%	1.28%	-6.89%
XLV	Health Care Select SPDR	Health & Biotech Equiti	2	1.07%	3.65%	1.76%	0.74%	-0.33%	-9.01%
IYH	Dow Jones US Healthcare	Specialty-Health	2	1.16%	4.23%	2.56%	2.05%	0.60%	-7.77%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	2	-1.97%	0.30%	12.39%	-0.99%	3.46%	-28.50%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	2	4.79%	6.10%	0.19%	-2.84%	0.15%	-8.07%

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IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	2	1.55%	7.65%	2.83%	-2.05%	-0.96%	-8.58%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	1	0.38%	1.85%	3.03%	-2.00%	1.12%	-8.61%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	1	4.59%	5.53%	-1.52%	-6.39%	-1.19%	-8.90%
DBC	PowerShares DB Commodity Index	Commodities	1	-3.05%	-0.51%	3.74%	5.24%	4.33%	-5.05%
SMH	VanEch Vectors Semiconductor	Technology Equities	1	-4.68%	3.99%	-0.24%	4.46%	-0.76%	-9.64%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	1	-5.10%	3.56%	0.55%	4.75%	-0.13%	-9.39%
OIH	Oil Services HOLDRs	Energy Equities	1	-2.95%	-1.94%	7.82%	1.15%	2.04%	-24.91%
KRE	SPDR S&P Region.Banking	Specialty-Financial	1	-2.75%	0.13%	0.52%	4.40%	1.23%	-6.54%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	0	-2.13%	-0.94%	2.22%	0.93%	1.30%	-5.14%
FXO	1st Trust Financials AlphaDEX	Financial Equities	0	-0.85%	1.82%	0.58%	0.00%	0.18%	-4.83%
MOO	VanEck Vectors Agribusiness	Commodity Producers	0	-0.67%	0.80%	0.75%	0.58%	0.06%	-5.86%
IYZ	Down Jones US Telecom	Commun. Equities	0	2.19%	2.19%	1.10%	-6.29%	-3.56%	-24.58%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	0	-3.14%	-1.64%	1.68%	1.26%	1.08%	-6.35%
BBH	VanEck Vectors Biotech	Health & Biotech	0	-0.17%	4.82%	-0.12%	-5.50%	-5.12%	-13.70%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	0	3.07%	5.64%	-2.46%	-6.90%	-2.81%	-9.69%
VOX	Vanguard Telecom Serv's	Communication Equitie	0	3.25%	2.61%	0.44%	-6.46%	-3.04%	-18.12%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	0	3.69%	5.54%	-1.98%	-7.98%	-3.02%	-10.91%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	-1	-1.62%	-0.12%	-1.97%	-0.57%	-1.20%	-8.33%
XLP	Consumer Staples Select	Consumer Staples	-1	3.83%	5.27%	-2.64%	-9.37%	-3.96%	-12.18%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	-1	-3.61%	2.09%	-4.79%	2.01%	-0.60%	-6.76%
XLB	Materials Select Sector	Materials	-1	-0.53%	1.37%	-0.09%	-4.39%	-2.52%	-9.71%
FXY	CurrencyShares Japanese Yen Trust	Currency	-1	-1.60%	-1.28%	-2.86%	1.74%	-0.61%	-10.41%
IYF	Dow Jones US Financial Sector	Specialty-Financial	-1	-0.88%	0.79%	-1.17%	-1.75%	-1.18%	-7.10%
KBE	SPDR S&P Bank	Specialty-Financial	-1	-2.59%	-0.61%	-1.90%	0.30%	-1.41%	-8.45%
IYJ	Dow Jones US Industrial	Industrial Equities	-1	-2.38%	1.75%	-1.95%	-2.87%	-2.33%	-9.46%
IYM	Dow Jones US Basic Mat's	Materials	-1	-0.87%	1.41%	0.73%	-3.40%	-1.83%	-8.63%
VAW	Vanguard Materials VIPERS	Materials	-1	-1.13%	1.42%	0.01%	-4.10%	-2.39%	-9.29%
DJP	Bloomberg Commodity Index	Commodities	-2	-4.92%	-3.67%	-0.17%	-0.94%	-0.77%	-5.84%
XME	SPDR S&P Metals & Mining	Commodity Producers	-2	-6.00%	0.31%	1.12%	-3.05%	0.02%	-9.98%
IYT	Dow Jones Transportation	Transportation Equities	-2	-4.42%	0.41%	-1.31%	-3.19%	-1.45%	-9.65%
KIE	SPDR S&P Insurance	Specialty-Financial	-2	-2.04%	-0.47%	-4.15%	-3.00%	-33.69%	-68.26%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-2	-2.06%	-1.47%	-3.66%	-2.47%	-3.06%	-10.73%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	-3	-5.26%	-4.07%	-1.20%	-0.87%	-1.46%	-6.38%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-3	-3.13%	-3.49%	-2.52%	-3.17%	-2.83%	-8.39%
XLI	Industrial Select Sector	Industrial Equities	-3	-3.98%	0.07%	-4.49%	-5.54%	-4.33%	-11.38%
XLF	Financial Select Sector	Financial Equities	-3	-2.17%	-1.23%	-4.49%	-4.73%	-4.15%	-11.87%
VFH	Vanguard Financials	Financials Equities	-3	-2.27%	-0.84%	-3.61%	-3.57%	-3.33%	-10.10%
SLV	iShares Silver Trust	Precious Metals	-3	-2.52%	-2.52%	-2.46%	-5.75%	-4.21%	-23.11%
VIS	Vanguard Industrials	industrials Equities	-3	-3.14%	0.98%	-3.44%	-4.83%	-3.49%	-10.13%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	-3	-1.62%	-3.82%	0.44%	-5.65%	-1.93%	-37.72%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	-3	-1.84%	-3.18%	-0.18%	-5.64%	-3.02%	-29.98%
FXE	CurrencyShares Euro Currency Trust	Currency	-4	-1.13%	-3.64%	-5.68%	-4.01%	-3.91%	-7.89%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-4	-2.80%	-4.29%	-3.43%	-4.03%	-2.43%	-9.86%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-4	-0.13%	0.28%	-6.06%	-11.36%	-5.91%	-16.09%

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FXB	CurrencyShares British Pound	Currency	-4	-1.67%	-3.67%	-6.71%	-3.29%	-3.95%	-12.77%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-5	-4.84%	-5.77%	-5.68%	-5.01%	-5.45%	-11.77%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	-5	-4.05%	-5.26%	-5.92%	-4.31%	-4.42%	-9.31%
GLD	SPDR Gold Shares	Precious Metals	-5	-3.96%	-4.88%	-6.03%	-4.39%	-4.52%	-9.42%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	-5	-3.86%	-5.66%	-2.88%	-8.67%	-5.50%	-35.45%
IAU	iShares Gold Trust	Precious Metals	-5	-3.93%	-4.92%	-6.04%	-4.32%	-4.50%	-9.18%
ITB	iShares DJ US Home Construction	Building and Constructi	-7	-1.77%	-2.43%	-8.30%	-13.54%	-6.56%	-18.27%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-7	-6.35%	-5.87%	-6.96%	-8.68%	-9.39%	-28.69%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-7	-7.50%	-9.06%	-5.58%	-5.28%	-6.17%	-22.60%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-8	-5.58%	-6.21%	-6.36%	-13.50%	-10.29%	-48.22%
SIL	Global X Silver Miners	Commodity Producers	-9	-6.59%	-7.65%	-7.83%	-13.14%	-9.45%	-47.10%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-25	-0.02%	1.83%	-49.79%	-50.09%	-44.90%	-54.36%