

# HV Sector ETFs as of 07/26/2018

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%
FBT	1st Trust Biotechnology Index	Health & Biotech Equiti	14	10.17%	8.17%	16.10%	21.53% 12.47%	0.00%
IGV	iShares North American Tech-Software	Technology Equities	14	8.05%	7.46%	12.22%	27.19% 14.55%	-0.30%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	11	4.96%	6.64%	11.42%	21.66% 12.45%	-0.35%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	11	5.46%	9.27%	17.81%	10.39% 8.72%	-0.48%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	11	9.17%	8.67%	16.36%	10.38% -13.09%	-65.42%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	11	4.81%	8.18%	12.39%	17.92% 12.64%	0.00%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	10	6.98%	9.14%	17.70%	5.63% 7.00%	-3.57%
BBH	VanEck Vectors Biotech	Health & Biotech	10	10.00%	9.81%	15.29%	3.95% 5.12%	-5.08%
VGT	Vanguard Info Technology	Technolgy Equities	10	6.32%	5.32%	11.02%	17.00% 10.12%	-0.35%
IYW	Dow Jones US Technology	Technology Equities	9	5.70%	4.46%	10.55%	15.91% 9.31%	-1.49%
XLK	Technology Select	Technology Equities	9	5.18%	4.58%	10.16%	14.31% 8.81%	-1.54%
VHT	Vanguard Health Care	Health & Biotech Equiti	9	6.20%	7.29%	11.02%	9.50% 6.86%	-1.12%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	9	5.07%	7.01%	12.95%	11.58% 8.52%	-0.17%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	9	3.68%	3.14%	13.64%	15.05% 8.21%	-3.47%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	8	5.75%	7.39%	13.84%	3.59% 4.88%	-3.32%
IYH	Dow Jones US Healthcare	Specialty-Health	8	6.48%	7.72%	10.98%	8.66% 6.52%	-1.79%
XRT	SPDR S&P Retail	Consumer Discretionar	8	2.08%	8.11%	12.12%	10.96% 9.89%	-0.99%
IYC	iShares US Consumer Services	Consumer Discretionar	8	3.06%	6.47%	9.03%	11.51% 7.95%	-0.46%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	8	3.45%	3.27%	8.05%	17.58% 14.35%	-1.02%
XLY	Consumer Discretionary Sec.	Consumer Discretionar	8	2.58%	5.83%	9.02%	13.42% 8.54%	-0.93%
XLV	Health Care Select SPDR	Health & Biotech Equiti	8	6.38%	7.51%	10.25%	7.16% 5.61%	-3.21%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	7	0.51%	2.08%	10.90%	16.00% 14.02%	-3.12%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	7	2.35%	4.91%	8.11%	11.14% 7.18%	-1.41%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	7	6.55%	2.70%	8.77%	8.69% 5.03%	-0.66%
USO	U.S. Oil Fund	Oil & Gas.	7	-2.62%	6.79%	4.70%	20.48% 12.41%	-3.98%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	6	5.09%	-0.27%	8.84%	10.08% 3.82%	-4.78%
SMH	VanEch Vectors Semiconductor	Technology Equities	6	5.07%	0.15%	9.26%	9.75% 3.36%	-5.06%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	5	5.47%	3.76%	5.34%	4.87% 3.39%	-3.31%
IYT	Dow Jones Transportation	Transportation Equities	5	6.60%	1.89%	7.03%	3.20% 4.43%	-3.69%
IYJ	Dow Jones US Industrial	Industrial Equities	5	5.76%	3.24%	7.61%	2.72% 2.88%	-4.24%
FXN	1st Trust Energy AlphaDEX	Energy Equities	5	1.18%	1.24%	8.65%	10.34% 11.03%	-2.29%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	5	0.29%	7.49%	13.15%	-0.61% 7.13%	-52.68%
VIS	Vanguard Industrials	industrials Equities	4	5.90%	2.58%	6.94%	0.79% 2.02%	-4.83%
VDE	Vanguard Energy VIPERS	Energy Equities	4	1.71%	1.14%	5.19%	7.29% 7.48%	-2.53%
IYE	Dow Jones US Energy	Specialty-Natural Res.	4	1.78%	1.22%	5.24%	6.91% 7.28%	-2.39%
IYF	Dow Jones US Financial Sector	Specialty-Financial	4	4.31%	3.40%	5.14%	2.49% 2.62%	-3.10%
XLE	Energy Select Sector	Energy Equities	4	1.97%	1.24%	4.72%	6.50% 6.94%	-2.47%
KIE	SPDR S&P Insurance	Specialty-Financial	4	5.54%	3.39%	5.05%	2.38% -18.67%	-66.50%
XLI	Industrial Select Sector	Industrial Equities	4	6.32%	2.10%	6.40%	0.44% 1.58%	-5.78%
MOO	VanEck Vectors Agribusiness	Commodity Producers	3	2.76%	2.07%	3.58%	3.36% 2.34%	-3.27%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	3	0.19%	4.36%	6.48%	1.14% 1.90%	-5.86%

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IYM	Dow Jones US Basic Mat's	Materials	3	3.29%	2.39%	4.75%	-0.22%	1.22%	-5.62%
FXO	1st Trust Financials AlphaDEX	Financial Equities	3	3.03%	2.15%	4.91%	3.03%	2.65%	-1.94%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	3	4.85%	2.68%	3.31%	2.25%	1.16%	-6.40%
IGE	iShares North American Natural Resources	Commodity Producers	3	1.59%	0.90%	4.10%	4.54%	5.61%	-2.60%
VFH	Vanguard Financials	Financials Equities	3	5.11%	2.72%	4.23%	1.36%	1.29%	-5.51%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	3	-0.57%	3.33%	6.95%	0.58%	4.22%	-9.33%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	3	3.08%	6.88%	8.80%	-5.14%	0.16%	-8.17%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	3	2.15%	6.84%	7.80%	-4.38%	0.62%	-6.94%
XLP	Consumer Staples Select	Consumer Staples	3	3.39%	7.35%	8.84%	-6.29%	-0.38%	-9.20%
XLF	Financial Select Sector	Financial Equities	3	5.57%	3.27%	4.27%	0.57%	0.92%	-6.96%
SCHH	Schwab U.S. REIT	Real Estate	2	-0.22%	3.12%	6.50%	-0.05%	4.02%	-8.49%
ICF	Cohen & Steers Realty	Real Estate	2	0.11%	3.53%	5.79%	-1.58%	2.93%	-11.20%
VAW	Vanguard Materials VIPERS	Materials	2	3.15%	1.98%	4.61%	-1.08%	0.59%	-6.43%
UUP	PowerShares DB US Dollar Bullish	Currency	2	-0.36%	1.17%	3.09%	4.24%	3.74%	-6.18%
IXC	S&P Global Energy	Energy Equities	2	1.48%	0.40%	2.03%	5.85%	5.12%	-4.47%
KBE	SPDR S&P Bank	Specialty-Financial	2	2.38%	-0.27%	1.76%	2.68%	0.40%	-6.27%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	2	0.02%	4.81%	6.13%	-2.81%	-0.16%	-8.05%
VNQ	Vanguard REIT Index	Real Estate	2	0.20%	3.19%	6.49%	-1.89%	2.77%	-12.13%
RWR	Wilshire REIT Fund	Real Estate	2	-0.29%	2.77%	6.28%	-0.29%	3.89%	-10.18%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	2	1.75%	4.87%	7.49%	-5.27%	-0.93%	-8.11%
IYR	Dow Jones US Real Estate	Real Estate	2	0.21%	3.02%	6.07%	-0.57%	3.07%	-6.01%
XME	SPDR S&P Metals & Mining	Commodity Producers	2	4.76%	-1.52%	5.09%	1.57%	3.80%	-5.69%
KRE	SPDR S&P Region.Banking	Specialty-Financial	2	1.30%	-1.49%	1.43%	5.76%	1.71%	-5.32%
XLB	Materials Select Sector	Materials	2	2.85%	2.30%	4.26%	-1.67%	0.19%	-7.13%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	1	0.50%	0.88%	2.36%	-1.51%	1.54%	-8.15%
GSG	iShares GSCI Commodity Index	Commodities.	1	-1.81%	-1.92%	-0.57%	6.57%	3.90%	-4.57%
IYZ	Down Jones US Telecom	Commun. Equities	0	0.80%	3.00%	3.00%	-5.54%	-1.77%	-23.97%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	0	0.58%	-2.57%	-1.07%	1.85%	1.00%	-5.80%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	0	0.39%	-1.75%	-0.56%	1.32%	1.04%	-4.77%
VOX	Vanguard Telecom Serv's	Communication Equitie	0	0.05%	3.29%	2.66%	-6.42%	-2.33%	-18.08%
FXY	CurrencyShares Japanese Yen Trust	Currency	-1	-0.70%	-2.29%	-1.97%	1.02%	-1.40%	-11.05%
DBC	PowerShares DB Commodity Index	Commodities	-1	-0.92%	-3.94%	-1.42%	4.27%	2.23%	-5.92%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-1	1.47%	-1.38%	-2.88%	-2.62%	-1.24%	-8.54%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-1	1.31%	-1.87%	-2.23%	-1.90%	-1.56%	-7.19%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-2	0.36%	0.23%	0.64%	-11.05%	-5.56%	-15.79%
FXB	CurrencyShares British Pound	Currency	-2	0.21%	-1.46%	-3.46%	-3.09%	-3.71%	-12.59%
FXE	CurrencyShares Euro Currency Trust	Currency	-2	0.63%	-0.51%	-3.03%	-3.41%	-3.18%	-7.30%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-2	2.04%	-2.90%	-3.85%	-3.07%	-3.24%	-9.98%
UNG	U.S. Natural Gas Fund	Oil & Gas	-3	-5.47%	-5.32%	1.39%	-3.00%	-9.36%	-74.39%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	-3	-2.71%	-4.62%	-2.42%	-3.68%	0.04%	-30.44%
ITB	iShares DJ US Home Construction	Building and Constructi	-4	0.66%	-1.12%	-1.78%	-12.97%	-6.27%	-17.73%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	-4	-0.90%	-2.51%	-4.69%	-6.50%	-2.41%	-38.28%
DJP	Bloomberg Commodity Index	Commodities	-5	-2.48%	-7.27%	-6.06%	-3.40%	-3.34%	-8.18%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	-5	-2.44%	-7.57%	-6.40%	-3.28%	-3.86%	-8.66%

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SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	-5	-2.13%	-6.09%	-7.28%	-6.34%	-6.15%	-11.24%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	-5	-2.46%	-4.25%	-5.56%	-7.96%	-4.87%	-31.70%
GLD	SPDR Gold Shares	Precious Metals	-5	-2.07%	-5.95%	-6.85%	-6.37%	-6.18%	-11.30%
IAU	iShares Gold Trust	Precious Metals	-5	-2.01%	-5.86%	-6.83%	-6.24%	-6.11%	-11.00%
OIH	Oil Services HOLDRs	Energy Equities	-5	-3.95%	-6.78%	-5.81%	-2.84%	-2.36%	-27.87%
SLV	iShares Silver Trust	Precious Metals	-6	-3.85%	-6.27%	-6.27%	-9.38%	-7.23%	-26.07%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-6	6.62%	6.60%	8.58%	-46.78%	-37.77%	-51.34%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	-7	-2.33%	-6.10%	-7.86%	-10.80%	-6.91%	-36.95%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-7	-1.24%	-8.64%	-10.18%	-6.45%	-6.64%	-23.56%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-8	-3.02%	-9.18%	-8.71%	-11.44%	-11.26%	-30.85%
SIL	Global X Silver Miners	Commodity Producers	-9	-2.29%	-8.73%	-9.77%	-15.13%	-10.08%	-48.31%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-14	-7.72%	-12.87%	-13.45%	-20.18%	-15.72%	-52.22%