

HV Sector ETFs as of 05/04/2017

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
IGV	iShares North American Tech-Software	Technology Equities	11	4.97%	6.47%	10.41%	21.48%	13.54%	0.00%
FBT	1st Trust Biotechnology Index	Health & Biotech Equiti	10	6.33%	2.60%	10.08%	19.49%	10.59%	0.00%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	9	5.02%	4.55%	9.44%	18.54%	10.51%	-0.59%
VGT	Vanguard Info Technology	Technolgy Equities	8	4.12%	4.65%	7.72%	15.45%	12.24%	-0.04%
IYW	Dow Jones US Technology	Technology Equities	8	4.07%	5.02%	7.98%	16.31%	12.86%	0.00%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	8	5.80%	-0.34%	5.44%	19.48%	9.37%	-2.21%
ITB	iShares DJ US Home Construction	Building and Constructi	8	1.26%	2.26%	10.33%	16.99%	11.39%	-1.71%
XLK	Technology Select	Technology Equities	7	3.16%	3.67%	7.04%	13.25%	10.76%	-0.25%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	7	4.30%	3.49%	6.51%	11.80%	9.68%	-0.24%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	6	1.95%	2.51%	7.93%	10.93%	7.29%	-1.88%
BBH	VanEck Vectors Biotech	Health & Biotech	6	4.23%	1.05%	4.94%	13.93%	7.37%	-0.24%
SMH	VanEch Vectors Semiconductor	Technology Equities	6	2.12%	4.25%	6.94%	12.34%	11.79%	-0.65%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	6	3.33%	2.70%	7.29%	11.81%	6.62%	0.00%
IYC	iShares US Consumer Services	Consumer Discretionar	5	2.98%	4.16%	5.19%	9.47%	8.21%	-0.42%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	5	3.15%	1.77%	5.01%	8.94%	9.25%	-0.82%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	5	2.05%	5.24%	3.62%	7.76%	0.83%	-8.44%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	5	3.55%	-0.09%	4.88%	12.46%	5.35%	-1.34%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	5	1.31%	2.54%	4.47%	11.13%	12.58%	-1.51%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	5	2.70%	2.34%	5.06%	11.59%	6.40%	-0.03%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	5	2.37%	3.58%	5.05%	9.62%	7.88%	-1.07%
IYH	Dow Jones US Healthcare	Specialty-Health	5	2.79%	0.71%	6.24%	10.75%	6.20%	-0.35%
XLV	Health Care Select SPDR	Health & Biotech Equiti	5	2.33%	0.42%	5.98%	10.26%	5.66%	-0.76%
VHT	Vanguard Health Care	Health & Biotech Equiti	5	2.59%	0.72%	6.09%	11.11%	6.24%	-0.36%
VNQL	Vanguard Global ex-U.S. Real Estate	Global Real Estate	5	1.62%	5.44%	4.32%	10.19%	2.82%	-4.98%
XLY	Consumer Discretionary Sec.	Consumer Discretionar	5	2.39%	3.33%	5.16%	10.09%	7.85%	-0.90%
RWX	SPDR DJ Wil Intern. RE	Real Estate	4	1.67%	4.87%	2.38%	6.29%	-0.48%	-11.04%
IYJ	Dow Jones US Industrial	Industrial Equities	4	2.60%	2.04%	3.81%	6.83%	7.31%	-0.36%
FXB	CurrencyShares British Pound	Currency	4	3.66%	6.13%	3.31%	4.73%	2.56%	-13.41%
XLI	Industrial Select Sector	Industrial Equities	4	2.34%	1.74%	3.67%	7.01%	7.70%	-0.58%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	3	2.64%	-0.25%	2.41%	6.94%	0.39%	-12.60%
XLB	Materials Select Sector	Materials	3	0.17%	1.66%	2.13%	6.10%	5.50%	-1.71%
XLP	Consumer Staples Select	Consumer Staples	3	0.95%	0.49%	2.78%	6.50%	3.42%	-1.17%
VIS	Vanguard Industrials	industrials Equities	3	2.33%	1.88%	3.13%	5.86%	7.26%	-0.79%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	3	0.72%	1.54%	3.41%	7.90%	0.44%	-11.48%
FXE	CurrencyShares Euro Currency Trust	Currency	3	3.19%	3.67%	2.86%	4.07%	1.20%	-5.40%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	2	1.27%	0.66%	1.94%	5.51%	2.78%	-3.20%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	2	1.24%	0.88%	2.00%	3.52%	2.55%	-2.21%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	2	0.02%	-0.61%	2.26%	6.67%	3.10%	-2.15%
KIE	SPDR S&P Insurance	Specialty-Financial	2	1.60%	-0.01%	2.16%	4.70%	7.84%	-2.07%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	2	0.73%	0.46%	2.35%	5.63%	3.09%	-1.34%
VAW	Vanguard Materials VIPERS	Materials	2	-0.06%	1.23%	0.93%	5.74%	5.47%	-2.24%

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URE	ProShares Ultra Real Estate	Leveraged Real Estate	2	-2.79%	5.10%	1.47%	3.91%	1.05%	-14.31%
GLD	SPDR Gold Shares	Precious Metals	2	-2.01%	2.03%	-0.43%	6.55%	-1.77%	-10.52%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	2	-1.94%	2.09%	-0.34%	6.65%	-1.71%	-10.44%
IAU	iShares Gold Trust	Precious Metals	2	-1.99%	2.07%	-0.42%	6.59%	-1.70%	-10.39%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	1	-1.86%	1.88%	1.70%	1.21%	-0.21%	-9.10%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	1	1.51%	-3.41%	0.59%	3.41%	8.88%	-5.10%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	1	0.28%	0.67%	0.26%	1.14%	0.02%	-6.17%
IYM	Dow Jones US Basic Mat's	Materials	1	-1.72%	-0.01%	0.53%	5.51%	4.98%	-3.44%
IYF	Dow Jones US Financial Sector	Specialty-Financial	1	0.80%	-1.95%	0.92%	3.02%	6.40%	-4.11%
FXO	1st Trust Financials AlphaDEX	Financial Equities	1	1.35%	-1.21%	0.43%	3.00%	6.11%	-3.87%
FXY	CurrencyShares Japanese Yen Trust	Currency	1	-1.41%	2.24%	0.70%	3.87%	-3.12%	-11.36%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	1	-0.65%	2.56%	-0.32%	0.92%	-0.88%	-9.77%
MOO	VanEck Vectors Agribusiness	Commodity Producers	1	0.39%	0.69%	-0.83%	4.56%	3.81%	-1.76%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	1	-0.01%	-1.92%	1.40%	6.30%	1.86%	-3.96%
IYR	Dow Jones US Real Estate	Real Estate	0	-1.43%	1.55%	-0.01%	1.27%	-0.55%	-9.08%
XLF	Financial Select Sector	Financial Equities	0	1.10%	-3.75%	0.72%	2.71%	4.35%	-5.39%
VFH	Vanguard Financials	Financials Equities	0	1.32%	-3.04%	0.61%	2.48%	8.12%	-4.95%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	0	2.30%	0.35%	-2.72%	0.20%	-1.09%	-12.85%
ICF	Cohen & Steers Realty	Real Estate	0	-1.50%	1.33%	-1.01%	-0.56%	-1.87%	-11.77%
IYT	Dow Jones Transportation	Transportation Equities	0	0.28%	-0.83%	-2.03%	1.17%	4.90%	-4.76%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	0	1.78%	-4.10%	0.17%	1.48%	10.10%	-6.31%
XRT	SPDR S&P Retail	Consumer Discretionar	0	2.69%	2.25%	-2.22%	-2.95%	-2.22%	-11.19%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-1	1.84%	-4.24%	-1.95%	-1.35%	8.90%	-7.65%
VNQ	Vanguard REIT Index	Real Estate	-1	-2.11%	1.20%	-1.91%	-1.09%	-2.44%	-11.89%
KBE	SPDR S&P Bank	Specialty-Financial	-1	1.53%	-4.30%	-1.73%	-0.74%	8.66%	-7.32%
RWR	Wilshire REIT Fund	Real Estate	-1	-1.94%	0.87%	-2.00%	-2.15%	-2.76%	-12.18%
SCHH	Schwab U.S. REIT	Real Estate	-1	-1.94%	1.28%	-1.56%	-1.68%	-2.21%	-11.24%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	-2	-3.46%	-0.43%	-3.82%	0.41%	0.98%	-6.63%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	-3	-2.52%	-0.80%	-4.91%	-3.18%	-3.78%	-9.90%
UUP	PowerShares DB US Dollar Bullish	Currency	-3	-2.07%	-3.19%	-1.96%	-3.67%	-0.65%	-4.53%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	-3	-4.34%	-1.45%	-5.26%	-0.73%	-0.20%	-7.12%
IYZ	Down Jones US Telecom	Commun. Equities	-4	-3.11%	-0.43%	-5.65%	-7.01%	-2.76%	-12.21%
VOX	Vanguard Telecom Serv's	Communication Equitie	-5	-3.48%	-2.55%	-5.33%	-7.55%	-3.67%	-11.08%
SLV	iShares Silver Trust	Precious Metals	-5	-10.60%	-3.92%	-7.88%	2.12%	-8.46%	-21.28%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-5	-5.64%	-3.61%	-11.24%	0.01%	-8.63%	-23.72%
IXC	S&P Global Energy	Energy Equities	-5	-4.54%	-1.99%	-4.96%	-8.11%	-3.81%	-11.12%
DJP	Bloomberg Commodity Index	Commodities	-6	-4.58%	-3.39%	-8.01%	-7.10%	-4.81%	-10.07%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	-6	-10.25%	-0.19%	-15.30%	0.86%	-11.65%	-32.63%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	-7	-10.92%	-0.69%	-16.00%	1.46%	-12.62%	-34.66%
UNG	U.S. Natural Gas Fund	Oil & Gas	-7	-5.50%	2.78%	-5.26%	-20.88%	-8.38%	-22.70%
SIL	Global X Silver Miners	Commodity Producers	-7	-12.06%	-0.18%	-18.37%	1.03%	-16.84%	-39.47%
DBC	PowerShares DB Commodity Index	Commodities	-8	-7.22%	-5.25%	-10.20%	-9.97%	-6.24%	-11.15%
IGE	iShares North American Natural Resources	Commodity Producers	-8	-6.63%	-4.50%	-9.39%	-10.32%	-6.83%	-13.45%
XLE	Energy Select Sector	Energy Equities	-8	-6.19%	-5.49%	-8.90%	-12.02%	-6.89%	-14.87%

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XME	SPDR S&P Metals & Mining	Commodity Producers	-9	-7.49%	-5.13%	-17.24%	-7.04%	-4.21%	-18.88%
GSG	iShares GSCI Commodity Index	Commodities.	-9	-7.09%	-5.31%	-10.38%	-11.30%	-6.89%	-14.46%
VDE	Vanguard Energy VIPERS	Energy Equities	-9	-6.87%	-5.63%	-9.71%	-13.25%	-7.72%	-16.04%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-9	-6.76%	-5.64%	-9.16%	-12.66%	-7.56%	-15.59%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-10	-8.62%	-6.05%	-12.24%	-14.35%	-9.02%	-18.38%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-11	-20.59%	-8.35%	-16.29%	2.31%	-19.04%	-41.95%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-12	-9.34%	-8.00%	-14.12%	-17.08%	-11.36%	-21.23%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	-13	-10.43%	-7.43%	-16.02%	-19.10%	-12.39%	-22.82%
USO	U.S. Oil Fund	Oil & Gas.	-15	-12.89%	-10.16%	-16.65%	-19.28%	-13.20%	-23.89%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	-16	-19.23%	-10.10%	-27.47%	-6.02%	-23.35%	-42.65%
OIH	Oil Services HOLDRs	Energy Equities	-16	-14.09%	-12.10%	-18.53%	-20.09%	-13.20%	-24.05%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	-21	-17.95%	-15.10%	-25.34%	-25.77%	-17.03%	-30.06%