

HV Sector ETFs as of 10/26/2017

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
ITB	iShares DJ US Home Construction	Building and Constructi	20	8.52%	15.14%	13.87%	42.83%	18.27%	0.00%
SMH	VanEch Vectors Semiconductor	Technology Equities	18	6.66%	11.33%	15.43%	37.66%	17.50%	-0.73%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	17	6.48%	10.67%	14.44%	36.40%	16.51%	-0.73%
IGV	iShares North American Tech-Software	Technology Equities	15	5.87%	4.28%	8.45%	41.12%	13.28%	0.00%
VGT	Vanguard Info Technology	Technolgy Equities	12	4.58%	4.46%	7.29%	30.01%	10.89%	0.00%
IYW	Dow Jones US Technology	Technology Equities	11	4.54%	3.83%	6.91%	29.34%	10.06%	-0.17%
IYM	Dow Jones US Basic Mat's	Materials	11	4.39%	8.02%	9.64%	20.31%	10.31%	0.00%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	11	4.24%	3.98%	5.76%	29.59%	8.12%	-0.23%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	11	1.90%	5.78%	7.77%	28.70%	13.16%	-1.71%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	10	4.09%	9.59%	7.64%	16.97%	10.55%	0.00%
VAW	Vanguard Materials VIPERS	Materials	10	4.36%	8.03%	9.47%	19.33%	9.89%	0.00%
XLK	Technology Select	Technology Equities	10	3.75%	3.52%	5.95%	25.93%	9.52%	-0.33%
XLB	Materials Select Sector	Materials	10	4.63%	7.92%	9.41%	19.58%	10.14%	0.00%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	10	3.99%	7.83%	6.80%	21.62%	8.85%	-0.65%
IYJ	Dow Jones US Industrial	Industrial Equities	9	2.97%	6.39%	6.77%	18.06%	8.76%	-0.36%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	9	-4.74%	-2.41%	6.48%	38.22%	9.37%	-7.57%
XLF	Financial Select Sector	Financial Equities	9	4.12%	8.50%	6.26%	15.27%	9.69%	-0.04%
VFH	Vanguard Financials	Financials Equities	8	3.62%	8.45%	5.95%	13.77%	8.92%	0.00%
MOO	VanEck Vectors Agribusiness	Commodity Producers	8	2.51%	6.52%	5.25%	16.77%	7.93%	-0.33%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	8	-2.43%	-3.04%	4.06%	32.52%	8.19%	-5.24%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	7	3.34%	9.29%	5.54%	11.23%	8.29%	0.00%
VIS	Vanguard Industrials	industrials Equities	7	1.89%	6.05%	5.61%	14.43%	6.93%	-0.90%
XLI	Industrial Select Sector	Industrial Equities	7	2.12%	5.59%	5.15%	16.18%	7.11%	-0.92%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	7	1.85%	4.62%	6.21%	13.60%	7.81%	-0.79%
IYF	Dow Jones US Financial Sector	Specialty-Financial	7	3.02%	6.19%	4.86%	13.49%	7.72%	-0.03%
IYH	Dow Jones US Healthcare	Specialty-Health	6	0.99%	1.04%	3.32%	19.76%	6.15%	-2.03%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	6	1.07%	0.64%	2.02%	18.69%	5.17%	-1.23%
IYT	Dow Jones Transportation	Transportation Equities	6	0.08%	5.94%	7.38%	9.30%	5.63%	-1.46%
FXO	1st Trust Financials AlphaDEX	Financial Equities	6	2.50%	4.52%	3.20%	12.10%	6.51%	-0.46%
KBE	SPDR S&P Bank	Specialty-Financial	6	2.32%	10.02%	5.59%	5.59%	6.15%	-1.42%
XLV	Health Care Select SPDR	Health & Biotech Equiti	6	1.12%	1.07%	3.14%	19.18%	5.98%	-2.05%
VHT	Vanguard Health Care	Health & Biotech Equiti	6	0.70%	0.96%	3.33%	20.30%	6.01%	-2.18%
KRE	SPDR S&P Region.Banking	Specialty-Financial	5	1.97%	10.61%	5.60%	3.55%	5.47%	-3.07%
VNQL	Vanguard Global ex-U.S. Real Estate	Global Real Estate	5	0.73%	0.10%	0.94%	19.73%	5.64%	-2.03%
KIE	SPDR S&P Insurance	Specialty-Financial	5	2.81%	4.64%	0.93%	11.50%	5.38%	-0.36%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	5	-0.10%	0.69%	2.29%	17.63%	4.30%	-2.83%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	5	1.68%	2.67%	4.51%	9.98%	5.56%	-1.35%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	5	0.99%	0.00%	2.33%	18.01%	4.34%	-2.04%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	5	1.62%	5.58%	4.28%	9.77%	5.45%	0.00%
XME	SPDR S&P Metals & Mining	Commodity Producers	4	1.75%	0.77%	7.23%	7.33%	5.41%	-6.34%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	4	1.12%	1.87%	0.46%	12.21%	2.75%	-0.99%

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DBC	PowerShares DB Commodity Index	Commodities	4	2.39%	4.97%	7.17%	0.06%	5.49%	-1.25%
XLY	Consumer Discretionary Sec.	Consumer Discretionar	4	1.33%	1.42%	-0.10%	11.71%	2.17%	-1.42%
GSG	iShares GSCI Commodity Index	Commodities.	3	1.67%	5.39%	6.05%	-2.74%	4.52%	-6.22%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	3	-2.78%	-1.02%	1.91%	12.48%	2.67%	-8.08%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	3	0.71%	0.51%	-0.18%	9.70%	1.01%	-2.10%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	2	-5.01%	-5.81%	-0.18%	18.31%	2.55%	-7.88%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	2	0.45%	-1.79%	-1.63%	10.54%	1.81%	-6.08%
IXC	S&P Global Energy	Energy Equities	2	-1.47%	7.28%	4.63%	-3.79%	2.76%	-6.95%
IYC	iShares US Consumer Services	Consumer Discretionar	2	0.13%	0.20%	-1.41%	8.44%	0.49%	-3.70%
USO	U.S. Oil Fund	Oil & Gas.	2	1.34%	9.76%	5.49%	-9.81%	3.32%	-14.96%
FXB	CurrencyShares British Pound	Currency	1	-2.14%	1.64%	-0.05%	6.34%	2.23%	-12.09%
BBH	VanEck Vectors Biotech	Health & Biotech	1	-5.17%	-6.63%	-2.44%	17.37%	1.45%	-7.47%
IAU	iShares Gold Trust	Precious Metals	1	-1.46%	-4.25%	-0.16%	9.93%	0.38%	-7.59%
GLD	SPDR Gold Shares	Precious Metals	1	-1.54%	-4.36%	-0.22%	9.78%	0.28%	-7.81%
FXE	CurrencyShares Euro Currency Trust	Currency	1	-1.20%	-2.32%	-2.13%	9.88%	3.20%	-3.28%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	1	-1.67%	-1.72%	0.26%	7.74%	-0.29%	-5.23%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	1	-1.15%	-4.41%	0.15%	10.25%	0.67%	-7.42%
DJP	Bloomberg Commodity Index	Commodities	1	1.76%	1.84%	3.71%	-2.02%	2.08%	-5.15%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	1	1.49%	0.39%	2.51%	0.05%	1.52%	-6.89%
SLV	iShares Silver Trust	Precious Metals	0	-0.44%	-4.80%	0.83%	4.90%	-2.63%	-19.13%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	0	-2.89%	9.49%	6.80%	-12.59%	-0.52%	-16.70%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	0	2.02%	3.11%	-2.58%	-3.76%	-2.43%	-16.29%
RWX	SPDR DJ Wil Intern. RE	Real Estate	0	-0.29%	-3.11%	-3.63%	5.32%	-0.82%	-11.85%
IYR	Dow Jones US Real Estate	Real Estate	0	-0.69%	-2.41%	-1.23%	2.99%	-0.43%	-7.54%
UUP	PowerShares DB US Dollar Bullish	Currency	0	1.74%	2.46%	2.50%	-6.95%	-1.72%	-7.79%
VDE	Vanguard Energy VIPERS	Energy Equities	-1	-2.38%	6.53%	2.75%	-12.76%	-1.46%	-15.57%
SCHH	Schwab U.S. REIT	Real Estate	-1	-1.12%	-1.58%	-1.65%	-1.10%	-1.28%	-10.71%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	-1	-0.74%	-1.81%	-2.63%	2.71%	-2.46%	-6.46%
XLE	Energy Select Sector	Energy Equities	-1	-1.85%	6.75%	2.74%	-10.74%	-0.53%	-13.63%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	-1	-0.09%	-1.66%	-2.28%	-0.55%	-1.81%	-7.73%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-1	-2.56%	-4.24%	-1.27%	5.12%	-2.44%	-13.77%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	-1	-0.47%	-1.49%	-3.19%	1.86%	-2.74%	-6.57%
XLP	Consumer Staples Select	Consumer Staples	-1	-0.85%	-2.10%	-2.92%	3.58%	-2.41%	-6.58%
XRT	SPDR S&P Retail	Consumer Discretionar	-1	-2.35%	4.03%	0.15%	-7.53%	-1.42%	-15.39%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-1	-2.19%	6.46%	2.66%	-11.87%	-1.22%	-14.82%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-1	-0.93%	-2.34%	-2.68%	0.55%	-1.37%	-10.09%
FXY	CurrencyShares Japanese Yen Trust	Currency	-2	-1.39%	-3.63%	-3.68%	2.11%	-2.31%	-12.86%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	-2	-3.15%	-9.26%	-1.19%	7.22%	-3.03%	-28.38%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-2	-1.97%	-4.22%	-3.13%	0.35%	-2.91%	-9.86%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-2	-1.18%	-10.10%	0.18%	4.52%	-7.79%	-40.69%
ICF	Cohen & Steers Realty	Real Estate	-2	-1.24%	-2.73%	-2.26%	-0.39%	-1.65%	-11.62%
VNQ	Vanguard REIT Index	Real Estate	-2	-1.22%	-2.53%	-2.14%	-0.75%	-1.72%	-11.59%
RWR	Wilshire REIT Fund	Real Estate	-2	-1.31%	-1.89%	-2.01%	-2.21%	-1.76%	-12.23%
IGE	iShares North American Natural Resources	Commodity Producers	-2	-3.09%	3.75%	1.56%	-9.18%	-1.46%	-12.35%

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PPLT	ETFS Physical Platinum Shares	Precious Metals	-3	-0.68%	-8.12%	-4.87%	1.41%	-4.26% -22.66%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-3	-4.74%	7.13%	3.25%	-17.20%	-3.43% -21.35%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	-3	-5.20%	7.49%	6.12%	-21.73%	-5.16% -25.33%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	-4	-5.62%	-11.35%	-3.58%	3.91%	-5.87% -33.08%
SIL	Global X Silver Miners	Commodity Producers	-5	-3.54%	-8.99%	-6.01%	-0.72%	-9.26% -40.51%
VOX	Vanguard Telecom Serv's	Communication Equitie	-5	-2.56%	-3.58%	-3.41%	-9.94%	-4.53% -13.38%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	-5	-5.81%	-11.56%	-3.60%	1.14%	-8.04% -38.28%
IYZ	Down Jones US Telecom	Commun. Equities	-6	-1.21%	-4.86%	-4.62%	-12.09%	-6.66% -17.00%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	-10	-11.65%	8.37%	-3.94%	-34.54%	-15.23% -38.32%
OIH	Oil Services HOLDRs	Energy Equities	-10	-10.29%	5.23%	-4.54%	-29.96%	-13.87% -33.43%
UNG	U.S. Natural Gas Fund	Oil & Gas	-11	-4.86%	-6.71%	-0.32%	-32.98%	-10.58% -34.52%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-13	-1.51%	-3.51%	-1.62%	-45.32%	-38.09% -54.91%