

HV Sector ETFs as of 11/23/2016

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
SOXL	Direxion Daily Semiconductor Bull 3x Shares	Leveraged Equities	50	23.31%	29.23%	33.16%	114.05%	68.19%	0.00%
XME	SPDR S&P Metals & Mining	Commodity Producers	44	23.61%	17.73%	23.33%	111.84%	30.73%	0.00%
KRE	SPDR S&P Region.Banking	Specialty-Financial	22	19.68%	23.87%	21.57%	24.76%	28.21%	0.00%
KBE	SPDR S&P Bank	Specialty-Financial	20	17.84%	22.64%	19.91%	21.08%	25.90%	0.00%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	19	16.17%	22.77%	19.24%	19.05%	25.49%	0.00%
DIG	ProShares Ultra Oil & Gas	Leveraged Equities	16	8.61%	8.35%	11.23%	35.65%	14.99%	0.00%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	15	7.58%	9.61%	10.60%	34.06%	21.17%	0.00%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	15	9.30%	7.32%	9.24%	32.99%	16.05%	0.00%
IYT	Dow Jones Transportation	Transportation Equities	15	13.27%	12.70%	14.49%	20.36%	14.64%	0.00%
VFH	Vanguard Financials	Financials Equities	15	13.06%	15.54%	12.28%	17.73%	17.44%	0.00%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	14	12.95%	16.25%	13.19%	13.47%	19.03%	0.00%
SMH	VanEch Vectors Semiconductor	Technology Equities	13	4.56%	5.85%	8.01%	34.20%	18.72%	-0.15%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	13	9.51%	9.99%	9.97%	21.12%	14.20%	0.00%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	12	7.13%	10.90%	14.82%	14.82%	11.47%	-3.13%
OIH	Oil Services HOLDRs	Energy Equities	12	5.61%	10.57%	12.45%	17.47%	10.24%	-1.18%
KIE	SPDR S&P Insurance	Specialty-Financial	11	9.23%	9.04%	8.39%	16.78%	12.79%	0.00%
VIS	Vanguard Industrials	industrials Equities	11	10.18%	7.80%	6.92%	18.12%	10.74%	0.00%
IGE	iShares North American Natural Resources	Commodity Producers	10	4.35%	3.53%	5.70%	25.23%	8.48%	0.00%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	10	7.06%	5.50%	8.60%	20.23%	12.31%	-0.73%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	10	3.69%	3.32%	6.46%	27.46%	8.34%	-0.04%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	10	4.04%	4.20%	6.41%	26.64%	8.69%	-0.07%
XLI	Industrial Select Sector	Industrial Equities	10	9.13%	6.94%	6.45%	17.66%	9.88%	0.00%
IYJ	Dow Jones US Industrial	Industrial Equities	9	8.18%	5.80%	5.48%	17.49%	9.36%	0.00%
TECL	Direxion Technology Bull 3X Shares	Leveraged Equities	9	0.50%	-1.40%	4.25%	31.87%	17.37%	-2.04%
IYF	Dow Jones US Financial Sector	Specialty-Financial	9	8.37%	8.41%	6.45%	10.95%	11.45%	0.00%
VDE	Vanguard Energy VIPERS	Energy Equities	9	4.96%	4.98%	6.31%	21.58%	8.84%	0.00%
XLE	Energy Select Sector	Energy Equities	9	4.68%	4.73%	6.67%	21.15%	9.26%	0.00%
FXO	1st Trust Financials AlphaDEX	Financial Equities	9	8.85%	7.78%	6.64%	13.59%	11.72%	0.00%
VAW	Vanguard Materials VIPERS	Materials	9	7.79%	4.88%	3.84%	19.29%	8.42%	0.00%
FXN	1st Trust Energy AlphaDEX	Energy Equities	8	5.67%	4.62%	7.32%	14.37%	7.69%	-4.58%
XRT	SPDR S&P Retail	Consumer Discretionar	8	9.60%	8.13%	5.31%	8.30%	7.02%	0.00%
IXC	S&P Global Energy	Energy Equities	8	2.19%	3.86%	5.33%	19.91%	6.67%	-0.21%
IYM	Dow Jones US Basic Mat's	Materials	8	7.15%	4.94%	3.58%	17.45%	7.60%	0.00%
IYE	Dow Jones US Energy	Specialty-Natural Res.	8	4.55%	4.44%	5.93%	18.78%	7.82%	0.00%
XLB	Materials Select Sector	Materials	6	5.87%	3.43%	1.75%	13.80%	5.48%	0.00%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	5	5.65%	4.05%	3.29%	6.55%	5.25%	0.00%
VOX	Vanguard Telecom Serv's	Communication Equitie	5	5.22%	0.15%	0.17%	13.45%	1.70%	-6.34%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	5	6.22%	3.69%	2.18%	7.16%	5.30%	-0.30%
UUP	PowerShares DB US Dollar Bullish	Currency	5	3.06%	6.57%	5.92%	2.50%	5.84%	0.00%
DBC	PowerShares DB Commodity Index	Commodities	5	-0.33%	1.68%	5.07%	13.17%	4.52%	-2.95%
SIL	Global X Silver Miners	Commodity Producers	5	-16.03%	-25.35%	-21.27%	83.41%	-12.45%	-36.65%

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IYC	iShares US Consumer Services	Consumer Discretionar	4	4.82%	3.86%	3.33%	5.28%	4.74%	0.00%
IYZ	Down Jones US Telecom	Commun. Equities	4	3.20%	-1.16%	0.25%	12.16%	2.12%	-6.81%
VGT	Vanguard Info Technology	Technolgy Equities	4	0.87%	0.74%	2.89%	12.01%	8.08%	-0.35%
XLF	Financial Select Sector	Financial Equities	4	13.03%	15.96%	-8.88%	-6.08%	-0.27%	-9.87%
IYW	Dow Jones US Technology	Technology Equities	4	0.35%	0.46%	2.66%	11.81%	8.03%	-0.54%
XLY	Consumer Discretionary Sec.	Consumer Discretionar	4	4.94%	3.72%	2.76%	5.91%	4.58%	0.00%
XLK	Technology Select	Technology Equities	3	0.53%	-0.04%	1.72%	11.60%	6.15%	-0.40%
DJP	Bloomberg Commodity Index	Commodities	3	-0.30%	0.34%	3.47%	9.59%	1.84%	-5.99%
MOO	VanEck Vectors Agribusiness	Commodity Producers	3	2.67%	1.62%	-0.39%	9.14%	4.40%	-1.13%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	3	13.35%	-3.05%	9.39%	-6.37%	13.94%	-9.49%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	3	-17.30%	-25.46%	-19.18%	75.69%	-13.96%	-34.72%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	3	5.11%	1.35%	2.51%	1.34%	1.90%	-4.90%
IGV	iShares North American Tech-Software	Technology Equities	2	0.80%	-0.63%	0.65%	9.14%	6.36%	-0.75%
ITB	iShares DJ US Home Construction	Building and Constructi	1	7.42%	0.22%	-4.30%	2.55%	1.65%	-6.46%
GSG	iShares GSCI Commodity Index	Commodities.	1	-1.67%	0.68%	3.30%	3.37%	0.42%	-9.48%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	1	8.57%	0.76%	-4.95%	0.50%	1.32%	-6.73%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	0	11.68%	-2.35%	3.25%	-12.47%	6.17%	-13.69%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	0	-0.53%	-1.63%	-0.49%	0.89%	-1.48%	-6.61%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	-1	-16.34%	-24.69%	-19.65%	55.57%	-19.38%	-35.90%
USO	U.S. Oil Fund	Oil & Gas.	-1	-3.79%	0.19%	2.99%	-3.00%	-0.29%	-20.31%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-1	-1.65%	-0.29%	0.25%	-1.60%	-2.63%	-11.67%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	-2	-1.45%	-8.10%	-6.72%	9.18%	-0.50%	-8.68%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	-2	-15.04%	-23.82%	-19.58%	49.42%	-17.79%	-34.55%
LABU	Direxion Daily S&P Biotech Bull 3X Shares	Leveraged Equities	-2	37.67%	-15.52%	18.46%	-47.69%	26.17%	-55.15%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	-2	2.68%	-4.39%	-3.79%	-3.52%	-0.12%	-5.65%
BBH	VanEck Vectors Biotech	Health & Biotech	-3	5.52%	-4.45%	-1.79%	-12.04%	2.69%	-12.96%
VHT	Vanguard Health Care	Health & Biotech Equiti	-3	1.42%	-4.53%	-3.96%	-3.75%	-1.22%	-7.57%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	-3	-3.12%	-3.87%	-6.12%	1.81%	-3.74%	-8.14%
IYH	Dow Jones US Healthcare	Specialty-Health	-3	1.27%	-4.35%	-3.90%	-3.34%	-1.44%	-7.72%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	-3	-2.11%	-3.71%	-5.91%	1.12%	-3.14%	-7.04%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-3	6.95%	-3.84%	1.01%	-16.14%	3.77%	-17.30%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	-3	-2.90%	-3.74%	-6.94%	1.30%	-4.38%	-9.70%
XLV	Health Care Select SPDR	Health & Biotech Equiti	-3	0.36%	-4.76%	-4.89%	-3.93%	-2.37%	-8.56%
XLP	Consumer Staples Select	Consumer Staples	-3	-3.55%	-4.47%	-6.55%	0.65%	-4.49%	-8.78%
IAU	iShares Gold Trust	Precious Metals	-4	-6.39%	-10.42%	-9.29%	11.73%	-7.63%	-13.28%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	-4	-3.31%	-4.09%	-7.85%	-0.22%	-5.18%	-10.06%
GLD	SPDR Gold Shares	Precious Metals	-4	-6.24%	-10.28%	-9.24%	11.62%	-7.57%	-13.23%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	-4	-6.28%	-10.31%	-9.32%	11.60%	-7.59%	-13.22%
SLV	iShares Silver Trust	Precious Metals	-4	-7.12%	-14.77%	-12.42%	17.66%	-7.76%	-20.82%
FXE	CurrencyShares Euro Currency Trust	Currency	-5	-3.29%	-6.05%	-5.61%	-3.61%	-5.72%	-8.83%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-5	-3.59%	-9.65%	-11.40%	3.96%	-8.77%	-21.24%
FXY	CurrencyShares Japanese Yen Trust	Currency	-5	-7.19%	-10.64%	-8.17%	6.31%	-6.05%	-11.35%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-5	1.68%	-6.53%	-3.25%	-10.88%	-0.73%	-12.82%
IYR	Dow Jones US Real Estate	Real Estate	-6	-3.37%	-9.00%	-9.69%	-0.72%	-5.48%	-13.02%

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SCHH	Schwab U.S. REIT	Real Estate	-6	-2.89%	-9.80%	-10.26%	-0.91%	-5.66%	-13.59%
FXB	CurrencyShares British Pound	Currency	-6	1.67%	-4.51%	-5.38%	-15.87%	-8.14%	-18.94%
VNQ	Vanguard REIT Index	Real Estate	-6	-3.28%	-9.94%	-10.40%	-0.01%	-5.86%	-13.96%
UNG	U.S. Natural Gas Fund	Oil & Gas	-6	-3.17%	-7.90%	-6.04%	-8.54%	3.87%	-20.22%
RWR	Wilshire REIT Fund	Real Estate	-6	-2.85%	-9.79%	-10.51%	-2.12%	-5.96%	-13.77%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-6	-1.26%	-7.49%	-6.53%	-8.00%	-5.13%	-10.72%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-7	-3.80%	-10.32%	-10.80%	-3.10%	-7.16%	-13.47%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-7	-5.71%	-10.29%	-9.39%	-0.82%	-6.11%	-11.83%
ICF	Cohen & Steers Realty	Real Estate	-7	-3.92%	-10.69%	-11.04%	-3.67%	-7.27%	-14.87%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-7	-5.68%	-10.84%	-10.31%	-2.98%	-7.43%	-12.54%
BIB	ProShares Ultra Nasdaq Biotechnology	Leveraged Equities	-8	13.22%	-9.02%	0.02%	-35.80%	4.21%	-37.48%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-8	-5.13%	-10.97%	-11.12%	-4.53%	-8.96%	-13.38%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-9	-6.04%	-12.31%	-11.24%	-7.39%	-9.03%	-14.89%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-10	-1.61%	-8.63%	-10.83%	-18.02%	-8.12%	-23.04%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-11	-14.94%	-28.77%	-25.35%	26.55%	-18.98%	-39.40%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-11	-2.94%	-11.97%	-9.60%	-20.74%	-5.49%	-26.19%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-11	-6.95%	-17.85%	-17.94%	0.62%	-10.02%	-24.08%
DRN	Dexion Daily Real Estate Bull 3X Shares	Leveraged Real Estate	-36	-10.77%	-28.58%	-29.21%	-75.66%	-73.03%	-84.40%