

# HV Sector ETFs as of 11/10/2016

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%	
XME	SPDR S&P Metals & Mining	Commodity Producers	33	17.02%	17.45%	3.48%	93.18%	22.81%	-0.48%
KRE	SPDR S&P Region.Banking	Specialty-Financial	16	15.82%	14.80%	16.68%	15.46%	21.03%	0.00%
SIL	Global X Silver Miners	Commodity Producers	16	-2.97%	-13.54%	-27.56%	108.43%	1.14%	-28.01%
SOXL	Direxion Daily Semiconductor Bull 3x Shares	Leveraged Equities	16	0.75%	0.49%	4.28%	60.29%	32.54%	-11.83%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	15	15.63%	14.93%	16.78%	12.40%	20.64%	0.00%
KBE	SPDR S&P Bank	Specialty-Financial	15	15.05%	14.23%	15.92%	13.01%	19.69%	0.00%
AGQ	ProShares Ultra Silver	Leveraged Commodity	13	11.07%	-6.60%	-14.26%	63.44%	5.04%	-21.73%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	11	11.97%	10.84%	12.10%	9.06%	16.09%	0.00%
VFH	Vanguard Financials	Financials Equities	11	10.84%	9.86%	9.95%	12.94%	14.28%	0.00%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	11	-4.85%	-16.96%	-27.95%	93.91%	-3.84%	-27.95%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	10	5.18%	6.82%	1.15%	26.79%	9.00%	-0.25%
IYT	Dow Jones Transportation	Transportation Equities	10	6.32%	9.55%	8.06%	14.30%	10.00%	0.00%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	10	9.51%	8.26%	4.41%	16.86%	11.75%	0.00%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	10	4.73%	6.84%	1.72%	25.51%	9.03%	0.00%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	8	-3.78%	-12.98%	-25.70%	74.36%	-9.20%	-28.16%
KIE	SPDR S&P Insurance	Specialty-Financial	8	3.95%	5.87%	7.60%	12.85%	10.22%	0.00%
XLI	Industrial Select Sector	Industrial Equities	8	6.71%	6.17%	3.22%	14.96%	8.40%	0.00%
DIG	ProShares Ultra Oil & Gas	Leveraged Equities	8	0.37%	6.41%	-2.66%	27.10%	9.68%	-4.16%
VIS	Vanguard Industrials	industrials Equities	8	6.75%	6.02%	3.05%	14.37%	8.36%	0.00%
SMH	VanEck Vectors Semiconductor	Technology Equities	7	-0.45%	0.54%	2.23%	25.54%	13.15%	-3.92%
IYM	Dow Jones US Basic Mat's	Materials	7	6.20%	4.68%	0.51%	14.69%	6.13%	-0.50%
SLV	iShares Silver Trust	Precious Metals	7	5.66%	-2.72%	-6.50%	33.06%	4.71%	-10.46%
IYJ	Dow Jones US Industrial	Industrial Equities	7	5.76%	4.85%	2.40%	14.42%	7.60%	0.00%
VAW	Vanguard Materials VIPERS	Materials	7	6.09%	4.32%	0.63%	16.19%	6.77%	-0.13%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	6	-3.15%	-13.10%	-26.02%	65.82%	-8.32%	-27.36%
IYF	Dow Jones US Financial Sector	Specialty-Financial	6	6.44%	5.40%	5.22%	7.50%	9.17%	0.00%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	6	0.42%	0.17%	1.75%	21.45%	11.85%	-3.80%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	5	-2.89%	1.90%	-2.45%	22.34%	8.89%	-5.47%
VDE	Vanguard Energy VIPERS	Energy Equities	5	0.03%	3.20%	-1.16%	17.01%	5.91%	-2.18%
IGE	iShares North American Natural Resources	Commodity Producers	5	0.21%	2.29%	-2.80%	20.86%	6.00%	-2.80%
XLB	Materials Select Sector	Materials	5	5.74%	3.45%	-0.20%	12.44%	5.13%	-1.05%
XLE	Energy Select Sector	Energy Equities	5	0.78%	3.42%	-0.35%	17.29%	6.95%	-1.52%
FXO	1st Trust Financials AlphaDEX	Financial Equities	5	4.92%	3.79%	3.97%	8.58%	7.99%	0.00%
IXC	S&P Global Energy	Energy Equities	5	-0.36%	4.02%	-0.96%	17.20%	5.25%	-2.46%
IYE	Dow Jones US Energy	Specialty-Natural Res.	4	0.21%	3.10%	-1.22%	14.77%	5.20%	-2.12%
MOO	VanEck Vectors Agribusiness	Commodity Producers	4	2.05%	2.29%	1.39%	8.37%	4.42%	-1.83%
OIH	Oil Services HOLDRs	Energy Equities	4	-2.09%	9.17%	-0.91%	11.57%	5.96%	-6.14%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	3	-1.43%	2.44%	-0.97%	13.52%	7.69%	-6.27%
IAU	iShares Gold Trust	Precious Metals	2	-0.25%	-4.50%	-7.21%	18.28%	-2.29%	-8.19%
GLD	SPDR Gold Shares	Precious Metals	2	-0.23%	-4.48%	-7.25%	18.03%	-2.34%	-8.25%
IYW	Dow Jones US Technology	Technology Equities	2	-0.98%	-1.65%	-0.08%	8.73%	6.09%	-3.28%

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TECL	Direxion Technology Bull 3X Shares	Leveraged Equities	2	-4.60%	-6.26%	-2.96%	22.45%	11.41%	-9.03%
VGT	Vanguard Info Technology	Technolgy Equities	2	-0.48%	-1.10%	0.52%	9.01%	6.25%	-2.69%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	2	7.25%	1.32%	5.75%	-6.28%	15.85%	-9.41%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	2	-5.14%	8.72%	-2.07%	5.25%	3.66%	-11.21%
UUP	PowerShares DB US Dollar Bullish	Currency	2	1.27%	3.74%	5.01%	-0.39%	3.06%	-2.03%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	2	-0.21%	-4.51%	-7.22%	18.07%	-2.30%	-8.19%
DBC	PowerShares DB Commodity Index	Commodities	1	-3.67%	1.87%	-3.16%	9.96%	2.30%	-5.71%
XLK	Technology Select	Technology Equities	1	-1.27%	-2.08%	-0.85%	8.78%	4.31%	-2.92%
IGV	iShares North American Tech-Software	Technology Equities	1	0.12%	-1.18%	-0.52%	6.71%	5.23%	-2.84%
REM	iShares Mortgage Real Estate Capped	Specialty-Real Estate	0	0.00%	0.00%	0.00%	0.00%	0.00%	-1.97%
DJP	Bloomberg Commodity Index	Commodities	0	-3.53%	0.75%	-4.13%	6.99%	-0.08%	-8.23%
FXN	1st Trust Energy AlphaDEX	Energy Equities	0	-3.14%	1.37%	-3.64%	6.93%	1.98%	-10.78%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	0	0.51%	-0.01%	-2.68%	1.57%	0.98%	-3.49%
IYC	iShares US Consumer Services	Consumer Discretionar	0	0.54%	0.39%	-2.47%	0.91%	0.95%	-3.13%
XLY	Consumer Discretionary Sec.	Consumer Discretionar	0	0.37%	0.37%	-2.68%	1.42%	0.74%	-3.52%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	0	9.81%	-1.43%	1.39%	-11.42%	8.43%	-12.66%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	0	-3.62%	-4.17%	-5.31%	11.34%	2.37%	-6.87%
IYH	Dow Jones US Healthcare	Specialty-Health	-1	2.28%	-1.04%	-3.17%	-0.55%	1.84%	-5.05%
VHT	Vanguard Health Care	Health & Biotech Equiti	-1	1.69%	-1.48%	-3.65%	-1.33%	1.72%	-5.25%
XLV	Health Care Select SPDR	Health & Biotech Equiti	-1	2.10%	-1.08%	-3.84%	-0.65%	1.32%	-5.44%
XRT	SPDR S&P Retail	Consumer Discretionar	-1	1.18%	-0.86%	-4.44%	1.11%	0.45%	-5.45%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	-1	0.49%	-0.94%	-3.95%	1.99%	0.85%	-5.10%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	-1	-0.10%	-0.29%	-5.43%	0.30%	-1.89%	-7.16%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-1	0.70%	0.45%	-3.49%	-1.94%	-2.87%	-11.98%
BBH	VanEck Vectors Biotech	Health & Biotech	-1	7.35%	-0.65%	-0.05%	-8.99%	6.87%	-9.94%
FXV	CurrencyShares Japanese Yen Trust	Currency	-1	-3.14%	-4.53%	-6.64%	11.96%	-0.89%	-6.64%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	-2	-0.27%	-1.40%	-4.15%	-3.43%	-2.44%	-9.37%
VOX	Vanguard Telecom Serv's	Communication Equitie	-2	-3.34%	-4.83%	-5.70%	6.83%	-3.87%	-11.81%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-2	6.88%	-0.13%	-0.65%	-14.35%	6.57%	-15.55%
FXE	CurrencyShares Euro Currency Trust	Currency	-2	-1.54%	-3.32%	-4.38%	-0.50%	-2.92%	-5.88%
IYZ	Down Jones US Telecom	Commun. Equities	-2	-3.62%	-5.92%	-5.39%	5.45%	-3.40%	-12.38%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-2	3.84%	-5.88%	-14.07%	8.83%	-4.60%	-17.56%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-3	1.69%	-2.83%	-4.30%	-8.39%	2.42%	-10.39%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-3	0.76%	-2.15%	-4.93%	-3.93%	-0.75%	-6.77%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-3	0.58%	-3.44%	-7.38%	-3.13%	-1.72%	-10.10%
XLF	Financial Select Sector	Financial Equities	-4	11.85%	-9.81%	-10.03%	-9.32%	-3.44%	-12.97%
XLP	Consumer Staples Select	Consumer Staples	-4	-3.38%	-5.07%	-8.10%	0.20%	-4.92%	-9.19%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	-4	-2.90%	-4.74%	-7.34%	0.00%	-4.02%	-8.06%
GSG	iShares GSCI Commodity Index	Commodities.	-4	-6.91%	-0.21%	-6.73%	-0.63%	-3.02%	-12.98%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	-4	-3.11%	-4.70%	-7.75%	1.11%	-4.31%	-8.77%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	-4	-1.86%	-4.38%	-5.85%	-4.62%	-0.71%	-6.71%
ITB	iShares DJ US Home Construction	Building and Constructi	-4	-1.23%	-4.45%	-7.75%	-2.51%	-2.61%	-11.07%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	-5	-3.97%	-4.87%	-9.31%	0.10%	-5.49%	-10.77%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	-5	-3.85%	-4.76%	-9.32%	-1.06%	-5.87%	-10.81%

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VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-5	-2.99%	-6.42%	-9.93%	1.00%	-4.15% -10.21%
FXB	CurrencyShares British Pound	Currency	-6	2.41%	-5.37%	-4.84%	-15.15%	-8.05% -18.25%
BIB	ProShares Ultra Nasdaq Biotechnology	Leveraged Equities	-6	12.77%	-1.95%	-3.45%	-33.04%	9.54% -34.80%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-6	-3.89%	-8.01%	-10.85%	-1.61%	-6.06% -11.32%
RWR	Wilshire REIT Fund	Real Estate	-7	-5.72%	-8.34%	-12.19%	-3.74%	-7.28% -15.20%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-7	-3.41%	-7.88%	-11.86%	-3.09%	-7.63% -12.09%
LABU	Direxion Daily S&P Biotech Bull 3X Shares	Leveraged Equities	-7	16.68%	-3.34%	6.73%	-47.20%	31.22% -54.73%
SCHH	Schwab U.S. REIT	Real Estate	-7	-5.69%	-8.04%	-11.94%	-2.52%	-6.90% -15.00%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-7	-4.85%	-8.26%	-12.21%	-3.63%	-7.54% -13.95%
IYR	Dow Jones US Real Estate	Real Estate	-7	-6.20%	-8.28%	-11.80%	-2.94%	-7.29% -14.97%
VNQ	Vanguard REIT Index	Real Estate	-7	-6.46%	-8.09%	-12.38%	-2.09%	-7.55% -15.75%
ICF	Cohen & Steers Realty	Real Estate	-8	-5.94%	-8.58%	-12.50%	-4.67%	-8.05% -15.75%
USO	U.S. Oil Fund	Oil & Gas.	-8	-12.71%	-1.08%	-11.24%	-8.82%	-5.54% -25.09%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-8	-5.78%	-8.00%	-11.61%	-7.23%	-8.81% -14.75%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-9	-0.82%	-9.61%	-10.41%	-15.34%	-5.15% -20.52%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-11	-3.42%	-9.59%	-11.56%	-18.98%	-3.39% -24.55%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-13	-12.33%	-15.01%	-21.66%	-3.66%	-13.24% -27.32%
UNG	U.S. Natural Gas Fund	Oil & Gas	-18	-25.31%	-16.69%	-10.53%	-17.65%	-6.25% -28.17%
DRN	Dexion Daily Real Estate Bull 3X Shares	Leveraged Real Estate	-51	-19.22%	-24.10%	-83.41%	-77.07%	-75.36% -85.31%