

# HV Sector ETFs as of 10/20/2016

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	23	0.40%	5.64%	17.34%	67.13%	46.86%	-8.07%
SIL	Global X Silver Miners	Commodity Producers	22	-11.79%	-9.38%	-15.78%	125.50%	14.69%	-22.11%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	21	-11.42%	-8.30%	-13.29%	117.28%	12.56%	-19.26%
XME	SPDR S&P Metals & Mining	Commodity Producers	15	-2.15%	-1.14%	-9.93%	73.44%	14.71%	-10.65%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	14	-9.66%	-8.32%	-17.17%	91.06%	2.61%	-21.28%
DIG	ProShares Ultra Oil & Gas	Leveraged Equities	12	6.45%	2.32%	9.24%	28.43%	13.48%	-3.15%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	12	12.24%	9.43%	13.20%	12.43%	12.36%	-5.15%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	11	2.56%	2.50%	14.14%	26.08%	14.60%	-2.58%
OIH	Oil Services HOLDRs	Energy Equities	11	10.79%	6.57%	9.91%	15.27%	11.11%	-3.02%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	11	-10.56%	-9.15%	-16.61%	80.83%	3.09%	-20.79%
USO	U.S. Oil Fund	Oil & Gas.	9	8.55%	4.38%	18.20%	3.91%	8.87%	-14.64%
TECL	Direxion Technology Bull 3X Shares	Leveraged Equities	9	-3.45%	2.69%	7.06%	29.87%	21.97%	-3.49%
SMH	VanEch Vectors Semiconductor	Technology Equities	9	0.30%	3.30%	6.62%	27.59%	17.86%	-2.36%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	8	0.01%	2.03%	5.75%	22.96%	15.87%	-2.60%
IXC	S&P Global Energy	Energy Equities	8	4.41%	2.87%	6.01%	18.98%	8.45%	-0.98%
UNG	U.S. Natural Gas Fund	Oil & Gas	7	5.37%	8.98%	8.22%	6.34%	21.41%	-7.24%
VDE	Vanguard Energy VIPERS	Energy Equities	7	3.55%	1.45%	5.92%	17.71%	8.10%	-1.60%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	7	1.60%	1.91%	10.95%	15.00%	10.95%	-5.05%
XLE	Energy Select Sector	Energy Equities	7	3.06%	1.48%	5.92%	17.13%	8.37%	-1.66%
DBC	PowerShares DB Commodity Index	Commodities	7	3.60%	2.35%	7.84%	14.30%	7.77%	-1.99%
IGE	iShares North American Natural Resources	Commodity Producers	7	1.36%	0.82%	4.44%	21.96%	8.89%	-1.91%
IYE	Dow Jones US Energy	Specialty-Natural Res.	6	2.87%	1.19%	4.78%	15.30%	7.09%	-1.66%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	6	0.04%	0.52%	0.63%	22.79%	7.58%	-2.04%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	6	0.93%	0.88%	1.85%	21.96%	7.98%	-1.16%
FXN	1st Trust Energy AlphaDEX	Energy Equities	6	3.36%	2.74%	7.63%	11.05%	7.20%	-7.35%
GSG	iShares GSCI Commodity Index	Commodities.	5	3.85%	1.68%	8.86%	6.25%	4.58%	-6.95%
IYW	Dow Jones US Technology	Technology Equities	4	-1.16%	1.34%	3.79%	10.41%	9.19%	-1.41%
KBE	SPDR S&P Bank	Specialty-Financial	4	2.45%	3.28%	7.29%	1.36%	8.76%	-6.26%
KRE	SPDR S&P Region.Banking	Specialty-Financial	4	2.01%	2.96%	6.93%	2.74%	9.25%	-5.86%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	4	3.24%	4.12%	7.77%	0.77%	9.59%	-4.54%
DJP	Bloomberg Commodity Index	Commodities	4	0.94%	1.37%	3.49%	10.57%	4.25%	-5.15%
VGT	Vanguard Info Technology	Technolgy Equities	4	-1.00%	1.30%	3.59%	10.19%	8.84%	-1.35%
IYT	Dow Jones Transportation	Transportation Equities	3	0.59%	2.15%	2.32%	7.19%	4.38%	-3.39%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	3	-2.71%	0.09%	-0.37%	16.17%	8.22%	-2.83%
XLK	Technology Select	Technology Equities	3	-1.06%	0.79%	2.42%	10.67%	7.36%	-1.15%
FXJ	CurrencyShares Japanese Yen Trust	Currency	3	-3.04%	-3.31%	1.29%	15.19%	2.97%	-3.94%
KIE	SPDR S&P Insurance	Specialty-Financial	3	-0.23%	1.45%	3.33%	7.48%	6.06%	-1.53%
UUP	PowerShares DB US Dollar Bullish	Currency	2	3.00%	3.71%	1.60%	-0.94%	2.39%	-2.57%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	2	0.73%	1.97%	4.98%	-0.39%	7.15%	-5.17%
MOO	VanEck Vectors Agribusiness	Commodity Producers	2	-0.82%	-1.49%	1.57%	7.01%	4.08%	-3.06%
FXO	1st Trust Financials AlphaDEX	Financial Equities	1	-1.27%	-0.53%	0.29%	4.31%	4.76%	-2.77%

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IYF	Dow Jones US Financial Sector	Specialty-Financial	1	-1.09%	-0.25%	1.13%	2.24%	4.75%	-2.24%
IYM	Dow Jones US Basic Mat's	Materials	1	-0.90%	-3.23%	-3.28%	10.48%	3.66%	-4.16%
IGV	iShares North American Tech-Software	Technology Equities	1	-1.98%	-0.91%	1.05%	7.58%	7.58%	-2.05%
VFH	Vanguard Financials	Financials Equities	1	0.48%	0.30%	1.77%	3.36%	5.68%	-1.51%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	1	-5.31%	-4.27%	-5.41%	19.04%	-0.62%	-7.44%
IAU	iShares Gold Trust	Precious Metals	1	-5.43%	-4.39%	-5.43%	19.16%	-0.66%	-7.51%
GLD	SPDR Gold Shares	Precious Metals	1	-5.35%	-4.35%	-5.42%	19.00%	-0.65%	-7.49%
VAW	Vanguard Materials VIPERS	Materials	1	-0.83%	-3.08%	-2.87%	11.97%	4.38%	-3.76%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	0	-2.11%	-3.55%	-1.47%	7.49%	4.06%	-4.26%
IYJ	Dow Jones US Industrial	Industrial Equities	0	-2.58%	-3.17%	-2.09%	8.26%	2.92%	-3.52%
XLI	Industrial Select Sector	Industrial Equities	0	-1.71%	-2.99%	-1.96%	7.66%	2.54%	-3.40%
VIS	Vanguard Industrials	industrials Equities	0	-1.83%	-3.28%	-2.06%	7.26%	2.67%	-3.63%
XLB	Materials Select Sector	Materials	0	-0.99%	-3.94%	-3.80%	8.43%	2.64%	-4.58%
VOX	Vanguard Telecom Serv's	Communication Equitie	-1	-2.66%	-2.99%	-7.64%	10.00%	-0.48%	-9.19%
SLV	iShares Silver Trust	Precious Metals	-1	-11.91%	-5.62%	-13.38%	26.16%	0.77%	-15.10%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	-1	-1.39%	0.68%	-4.39%	-0.87%	0.37%	-6.97%
REM	iShares Mortgage Real Estate Capped	Specialty-Real Estate	-1	-5.22%	-3.99%	-2.27%	8.16%	3.23%	-5.83%
IYC	iShares US Consumer Services	Consumer Discretionar	-1	-0.97%	-1.53%	-2.52%	0.75%	1.27%	-3.29%
IYZ	Down Jones US Telecom	Commun. Equities	-1	-3.83%	-1.84%	-7.78%	9.14%	0.85%	-9.32%
FXE	CurrencyShares Euro Currency Trust	Currency	-2	-2.56%	-3.27%	-1.55%	-0.10%	-2.52%	-5.51%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	-2	-2.43%	-4.61%	-3.90%	1.29%	0.72%	-5.76%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-2	-4.39%	-5.00%	-3.73%	5.69%	1.08%	-6.04%
XLP	Consumer Staples Select	Consumer Staples	-2	-3.04%	-4.84%	-4.56%	2.89%	-2.04%	-6.75%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	-2	-2.91%	-3.23%	-2.02%	0.34%	-1.53%	-7.11%
XLY	Consumer Discretionary Sec.	Consumer Discretionar	-2	-1.11%	-2.74%	-3.16%	1.01%	0.89%	-3.91%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-2	-1.70%	-2.18%	-1.22%	-1.94%	-2.71%	-11.98%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	-2	-2.87%	-4.63%	-4.48%	3.66%	-1.48%	-6.47%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	-2	-1.51%	-2.74%	-3.05%	1.04%	1.05%	-3.99%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-3	-5.23%	-6.03%	-5.23%	3.41%	-0.76%	-6.79%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	-3	-2.15%	-5.45%	-6.52%	2.56%	-1.99%	-7.54%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	-3	-3.94%	-2.06%	-3.45%	-2.37%	2.07%	-4.51%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	-3	-3.57%	-4.91%	-4.21%	2.58%	-1.07%	-5.69%
XRT	SPDR S&P Retail	Consumer Discretionar	-3	-2.05%	-5.40%	-4.37%	-0.76%	-1.08%	-7.20%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	-3	-2.58%	-5.67%	-5.87%	3.29%	-2.09%	-7.93%
VNQ	Vanguard REIT Index	Real Estate	-4	-5.08%	-5.93%	-8.23%	5.08%	-0.36%	-9.57%
IYH	Dow Jones US Healthcare	Specialty-Health	-4	-4.85%	-3.25%	-6.06%	-2.61%	-0.02%	-7.03%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-4	-22.91%	-12.19%	-26.67%	47.60%	-2.98%	-29.32%
VHT	Vanguard Health Care	Health & Biotech Equiti	-4	-4.61%	-3.13%	-5.85%	-2.93%	0.34%	-6.79%
XLV	Health Care Select SPDR	Health & Biotech Equiti	-4	-4.16%	-3.43%	-6.34%	-2.42%	-0.29%	-7.12%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-4	-5.10%	-6.57%	-7.79%	2.12%	-1.72%	-8.82%
RWR	Wilshire REIT Fund	Real Estate	-4	-5.37%	-6.38%	-8.30%	2.41%	-1.06%	-9.78%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-4	-4.63%	-7.09%	-6.83%	1.56%	-2.88%	-7.86%
SCHH	Schwab U.S. REIT	Real Estate	-4	-5.29%	-6.07%	-7.96%	3.78%	-0.50%	-9.50%
IYR	Dow Jones US Real Estate	Real Estate	-4	-5.33%	-5.37%	-7.67%	4.01%	-0.19%	-8.88%

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ICF	Cohen & Steers Realty	Real Estate	-5	-6.01%	-6.13%	-8.66%	1.75%	-1.64% -10.08%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-5	-4.68%	-3.51%	-6.45%	-4.51%	-1.36% -7.34%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-5	-6.02%	-5.30%	-6.97%	-0.91%	-2.53% -8.94%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-6	-9.12%	-9.68%	-14.05%	10.83%	0.87% -16.38%
ITB	iShares DJ US Home Construction	Building and Constructi	-6	-4.04%	-8.84%	-10.04%	-1.81%	-1.30% -10.43%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-7	-7.49%	-3.17%	-7.19%	-10.80%	-0.50% -12.75%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-8	-5.50%	-10.11%	-10.55%	-4.51%	-2.69% -11.38%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	-8	-12.99%	-0.83%	-2.33%	-14.69%	6.28% -17.53%
FXB	CurrencyShares British Pound	Currency	-9	-6.30%	-7.14%	-6.97%	-17.09%	-11.18% -20.12%
BBH	VanEck Vectors Biotech	Health & Biotech	-9	-9.77%	-6.06%	-5.78%	-15.30%	-0.46% -16.18%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-9	-8.55%	-5.06%	-7.45%	-16.84%	-1.43% -22.55%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-10	-10.01%	-4.54%	-6.13%	-20.18%	-0.98% -21.30%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-10	-11.68%	-13.02%	-17.94%	4.44%	-7.79% -20.88%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-11	-8.22%	-8.38%	-12.77%	-15.42%	-5.83% -20.60%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	-12	-11.83%	-6.44%	-8.10%	-19.98%	-2.01% -21.10%
XLF	Financial Select Sector	Financial Equities	-13	0.92%	-18.36%	-17.01%	-17.50%	-12.66% -20.82%
BIB	ProShares Ultra Nasdaq Biotechnology	Leveraged Equities	-21	-19.48%	-10.03%	-13.12%	-41.24%	-4.88% -42.78%
LABU	Direxion Daily S&P Biotech Bull 3X Shares	Leveraged Equities	-28	-35.89%	-6.46%	-12.50%	-58.12%	4.06% -64.09%
DRN	Dexion Daily Real Estate Bull 3X Shares	Leveraged Real Estate	-46	-14.98%	-16.81%	-80.79%	-71.30%	-70.63% -81.61%