

HV Sector ETFs as of 11/03/2016

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%	
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	26	13.05%	-11.46%	-16.99%	120.46%	10.78%	-18.09%
SIL	Global X Silver Miners	Commodity Producers	25	8.53%	-13.49%	-21.43%	126.15%	11.31%	-21.89%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	20	10.09%	-7.53%	-17.77%	95.07%	2.45%	-19.62%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	17	10.77%	-9.32%	-18.49%	84.40%	2.80%	-19.22%
SOXL	Direxion Daily Semiconductor Bull 3x Shares	Leveraged Equities	16	-11.03%	2.12%	10.97%	61.75%	36.42%	-11.03%
XME	SPDR S&P Metals & Mining	Commodity Producers	14	0.00%	-4.20%	-8.95%	70.84%	9.92%	-11.99%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	10	11.62%	-13.97%	-17.44%	61.00%	4.23%	-22.90%
SMH	VanEch Vectors Semiconductor	Technology Equities	7	-3.77%	1.15%	3.86%	25.64%	14.16%	-3.85%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	6	-3.50%	0.99%	3.94%	21.83%	13.07%	-3.50%
SLV	iShares Silver Trust	Precious Metals	6	5.96%	-6.44%	-8.12%	32.07%	4.44%	-11.12%
GLD	SPDR Gold Shares	Precious Metals	5	3.88%	-2.58%	-2.64%	22.51%	1.62%	-4.77%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	5	3.88%	-2.63%	-2.63%	22.45%	1.58%	-4.79%
IAU	iShares Gold Trust	Precious Metals	5	3.80%	-2.56%	-2.71%	22.68%	1.61%	-4.78%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	5	-0.31%	-1.54%	-0.77%	21.18%	5.85%	-1.79%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	5	0.29%	-1.27%	-1.66%	22.65%	6.02%	-2.15%
FXV	CurrencyShares Japanese Yen Trust	Currency	4	1.05%	-0.51%	-1.19%	16.25%	3.22%	-3.06%
IXC	S&P Global Energy	Energy Equities	2	-3.61%	-3.90%	-0.06%	14.23%	3.04%	-4.93%
KRE	SPDR S&P Region.Banking	Specialty-Financial	2	-0.62%	0.42%	5.09%	2.43%	7.91%	-6.14%
IYT	Dow Jones Transportation	Transportation Equities	2	-0.70%	-0.36%	2.86%	7.62%	3.97%	-3.00%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	2	0.88%	1.50%	5.90%	0.82%	8.72%	-4.49%
DBC	PowerShares DB Commodity Index	Commodities	2	-2.76%	-0.54%	2.42%	10.78%	3.46%	-5.01%
KIE	SPDR S&P Insurance	Specialty-Financial	1	-1.60%	-1.56%	1.44%	6.16%	4.05%	-2.74%
UUP	PowerShares DB US Dollar Bullish	Currency	1	0.52%	2.28%	1.37%	-2.03%	1.35%	-3.64%
IGE	iShares North American Natural Resources	Commodity Producers	1	-3.74%	-5.75%	-2.97%	17.13%	3.28%	-5.80%
DJP	Bloomberg Commodity Index	Commodities	1	-2.59%	-1.88%	-0.35%	6.99%	0.19%	-8.23%
IYW	Dow Jones US Technology	Technology Equities	1	-3.05%	-1.29%	-0.76%	7.96%	5.84%	-3.96%
VGT	Vanguard Info Technology	Technolgy Equities	1	-3.02%	-1.42%	-0.43%	7.98%	5.73%	-3.61%
KBE	SPDR S&P Bank	Specialty-Financial	1	-0.47%	0.09%	4.87%	0.65%	7.07%	-6.92%
XLE	Energy Select Sector	Energy Equities	1	-4.06%	-5.15%	-0.25%	12.96%	3.48%	-5.15%
XLK	Technology Select	Technology Equities	0	-3.12%	-2.24%	-1.91%	8.01%	3.97%	-3.60%
MOO	VanEck Vectors Agribusiness	Commodity Producers	0	-1.53%	-2.58%	-0.84%	6.28%	2.70%	-3.72%
IGV	iShares North American Tech-Software	Technology Equities	0	-2.36%	-2.33%	-1.17%	6.49%	5.60%	-3.04%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	0	-1.18%	-2.56%	-2.79%	7.99%	3.71%	-3.81%
VFH	Vanguard Financials	Financials Equities	0	-0.62%	-1.86%	0.26%	2.60%	4.19%	-2.24%
REM	iShares Mortgage Real Estate Capped	Specialty-Real Estate	0	3.29%	-5.22%	-4.34%	8.26%	2.52%	-5.74%
TECL	Direxion Technology Bull 3X Shares	Leveraged Equities	0	-9.06%	-6.08%	-5.51%	20.92%	11.13%	-10.18%
VDE	Vanguard Energy VIPERS	Energy Equities	0	-5.04%	-6.04%	-1.32%	12.33%	2.12%	-6.09%
IYE	Dow Jones US Energy	Specialty-Natural Res.	0	-4.54%	-5.74%	-1.37%	10.51%	1.71%	-5.74%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	0	-0.48%	-1.23%	2.68%	-1.06%	5.71%	-5.81%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	0	1.90%	-0.29%	-0.97%	-0.92%	-1.80%	-11.06%
FXE	CurrencyShares Euro Currency Trust	Currency	0	-0.44%	-1.47%	-0.49%	1.50%	-0.98%	-3.99%

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IYM	Dow Jones US Basic Mat's	Materials	-1	-2.83%	-4.78%	-4.57%	8.71%	0.97%	-5.69%
IYJ	Dow Jones US Industrial	Industrial Equities	-1	-3.52%	-4.19%	-4.18%	6.91%	0.88%	-4.72%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-1	-7.06%	-7.15%	-0.72%	9.07%	4.06%	-9.95%
VAW	Vanguard Materials VIPERS	Materials	-1	-3.16%	-5.25%	-5.14%	9.49%	1.03%	-5.89%
DIG	ProShares Ultra Oil & Gas	Leveraged Equities	-1	-9.05%	-11.09%	-2.94%	17.88%	2.45%	-11.11%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	-1	-0.05%	-2.67%	-3.36%	0.54%	-1.55%	-6.93%
XLI	Industrial Select Sector	Industrial Equities	-1	-3.24%	-4.01%	-3.92%	6.43%	0.66%	-4.50%
XLB	Materials Select Sector	Materials	-2	-3.16%	-5.36%	-5.52%	6.49%	-0.11%	-6.28%
IYF	Dow Jones US Financial Sector	Specialty-Financial	-2	-1.45%	-3.87%	-1.53%	0.31%	2.17%	-4.09%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	-2	-9.87%	-10.36%	-2.01%	16.02%	3.92%	-10.36%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	-2	-0.84%	-3.90%	-5.13%	3.80%	-1.65%	-6.35%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-2	3.30%	-8.12%	-12.68%	11.32%	-2.22%	-15.67%
FXO	1st Trust Financials AlphaDEX	Financial Equities	-2	-2.63%	-4.60%	-2.03%	2.07%	1.86%	-4.87%
XLP	Consumer Staples Select	Consumer Staples	-2	-0.74%	-3.84%	-5.14%	3.15%	-2.03%	-6.52%
VIS	Vanguard Industrials	industrials Equities	-2	-3.61%	-4.68%	-4.29%	5.71%	0.47%	-5.02%
OIH	Oil Services HOLDRs	Energy Equities	-2	-7.00%	-2.82%	-2.14%	5.48%	0.55%	-11.26%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	-2	-1.51%	-4.18%	-6.65%	2.87%	-2.78%	-8.31%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-3	-1.91%	-6.80%	-6.78%	4.36%	-0.73%	-7.22%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	-3	-1.88%	-4.75%	-7.13%	1.93%	-2.92%	-8.11%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	-3	-2.07%	-4.78%	-5.54%	1.88%	-2.07%	-6.33%
GSG	iShares GSCI Commodity Index	Commodities.	-3	-6.44%	-3.39%	-0.49%	0.00%	-2.21%	-12.43%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-4	-2.04%	-8.00%	-7.46%	1.87%	-2.59%	-8.18%
XLY	Consumer Discretionary Sec.	Consumer Discretionar	-4	-4.01%	-4.34%	-6.29%	-1.64%	-2.08%	-6.43%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	-4	-8.48%	-7.92%	-8.69%	8.40%	0.10%	-9.33%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	-4	-4.39%	-4.88%	-6.38%	-1.80%	-2.15%	-6.69%
IYC	iShares US Consumer Services	Consumer Discretionar	-4	-3.68%	-4.38%	-5.93%	-2.24%	-2.02%	-6.15%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	-5	-5.76%	-6.23%	-7.58%	-2.08%	-2.98%	-8.89%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-5	-8.99%	-9.22%	-4.51%	2.31%	-2.10%	-14.64%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	-5	-10.53%	-5.33%	-3.39%	-0.74%	-1.93%	-16.26%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-5	-2.36%	-8.80%	-9.12%	-0.38%	-4.97%	-9.63%
VOX	Vanguard Telecom Serv's	Communication Equitie	-5	-5.59%	-9.02%	-10.47%	4.33%	-6.04%	-13.87%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-7	-2.74%	-9.81%	-10.54%	-5.28%	-6.85%	-12.95%
FXB	CurrencyShares British Pound	Currency	-7	-1.27%	-6.34%	-3.93%	-15.69%	-8.98%	-18.77%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-7	-3.92%	-11.22%	-11.44%	-2.59%	-6.46%	-13.01%
XRT	SPDR S&P Retail	Consumer Discretionar	-7	-6.47%	-7.71%	-9.32%	-5.09%	-5.60%	-11.25%
IYZ	Down Jones US Telecom	Commun. Equities	-7	-7.27%	-10.19%	-10.76%	1.95%	-6.44%	-15.30%
IYR	Dow Jones US Real Estate	Real Estate	-7	-4.04%	-11.55%	-11.83%	-2.02%	-6.30%	-14.17%
SCHH	Schwab U.S. REIT	Real Estate	-8	-4.69%	-12.27%	-12.45%	-2.60%	-6.88%	-15.07%
USO	U.S. Oil Fund	Oil & Gas.	-8	-12.42%	-8.03%	-1.27%	-8.36%	-4.82%	-24.72%
VNQ	Vanguard REIT Index	Real Estate	-8	-4.97%	-12.76%	-12.97%	-1.92%	-7.29%	-15.60%
RWR	Wilshire REIT Fund	Real Estate	-8	-4.65%	-12.40%	-12.68%	-3.77%	-7.23%	-15.22%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	-8	-6.92%	-8.41%	-9.61%	-8.52%	-7.51%	-14.15%
ICF	Cohen & Steers Realty	Real Estate	-9	-4.94%	-12.36%	-13.10%	-4.70%	-8.03%	-15.78%
IYH	Dow Jones US Healthcare	Specialty-Health	-9	-8.17%	-9.48%	-11.49%	-8.42%	-6.13%	-12.57%

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	-10	-8.96%	-12.74%	-12.74%	-7.01%	-6.88%	-15.18%
XLV	Health Care Select SPDR	Health & Biotech Equiti	-10	-8.20%	-9.52%	-11.94%	-8.34%	-6.45%	-12.76%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	-10	-9.25%	-10.97%	-11.67%	-9.76%	-5.92%	-11.75%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-10	-7.82%	-9.19%	-11.60%	-9.97%	-6.99%	-12.63%
VHT	Vanguard Health Care	Health & Biotech Equiti	-10	-8.82%	-10.12%	-11.92%	-9.27%	-6.37%	-12.88%
UNG	U.S. Natural Gas Fund	Oil & Gas	-11	-14.93%	-10.07%	-2.50%	-14.53%	-2.73%	-25.45%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-12	-9.32%	-13.88%	-14.38%	-9.45%	-7.97%	-15.97%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-13	-8.26%	-21.20%	-21.87%	-1.95%	-11.44%	-26.02%
XLF	Financial Select Sector	Financial Equities	-14	-0.41%	-20.20%	-18.30%	-17.96%	-12.80%	-21.26%
BBH	VanEck Vectors Biotech	Health & Biotech	-15	-11.62%	-14.19%	-13.73%	-21.39%	-7.61%	-22.21%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-16	-13.67%	-14.18%	-16.28%	-19.96%	-10.61%	-21.71%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-17	-13.12%	-14.29%	-15.43%	-27.03%	-9.24%	-28.05%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	-18	-13.39%	-17.29%	-15.02%	-25.95%	-9.25%	-26.98%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-18	-12.76%	-17.26%	-18.91%	-23.22%	-14.16%	-27.92%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	-18	-17.55%	-16.10%	-13.96%	-24.06%	-5.86%	-26.59%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-22	-17.35%	-18.87%	-22.08%	-28.38%	-14.82%	-33.30%
BIB	ProShares Ultra Nasdaq Biotechnology	Leveraged Equities	-33	-25.02%	-27.21%	-29.38%	-50.90%	-19.84%	-52.18%
LABU	Direxion Daily S&P Biotech Bull 3X Shares	Leveraged Equities	-50	-45.69%	-43.96%	-40.54%	-70.91%	-27.62%	-75.06%
DRN	Dexion Daily Real Estate Bull 3X Shares	Leveraged Real Estate	-52	-14.81%	-33.79%	-83.64%	-76.78%	-75.45%	-85.12%