

HV Sector ETFs as of 09/26/2019

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	20	4.27%	10.83%	9.26%	57.31% 17.09%	-36.41%
ITB	iShares DJ US Home Construction	Building and Constructi	18	5.50%	9.91%	11.68%	42.94% 15.83%	-7.16%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	17	-6.15%	15.49%	36.83%	22.72% 22.59%	-42.78%
SMH	VanEch Vectors Semiconductor	Technology Equities	15	6.10%	5.14%	8.94%	38.21% 12.51%	-2.17%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	14	5.31%	4.45%	7.93%	36.75% 11.61%	-2.65%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	13	-4.49%	3.36%	12.01%	40.26% 20.81%	-14.47%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	12	2.95%	7.37%	6.14%	31.75% 10.40%	-1.46%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	12	4.28%	6.18%	3.76%	34.23% 10.20%	-6.63%
PPLT	ETFS Physical Platinum Shares	Precious Metals	11	1.85%	9.23%	14.97%	16.99% 9.82%	-22.31%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	10	0.61%	6.73%	6.57%	27.74% 10.83%	-1.18%
SLV	iShares Silver Trust	Precious Metals	10	-2.34%	8.67%	18.56%	14.81% 13.06%	-14.95%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	10	-5.23%	0.93%	10.71%	33.29% 17.92%	-10.25%
ICF	Cohen & Steers Realty	Real Estate	9	1.13%	5.21%	4.22%	25.77% 8.31%	-0.86%
IYR	Dow Jones US Real Estate	Real Estate	9	1.54%	4.99%	4.47%	25.11% 8.02%	-0.35%
KIE	SPDR S&P Insurance	Specialty-Financial	9	5.02%	3.88%	1.06%	24.53% 8.50%	-62.35%
VNQ	Vanguard REIT Index	Real Estate	9	1.58%	5.31%	4.45%	25.53% 8.03%	-0.33%
IYW	Dow Jones US Technology	Technology Equities	8	2.10%	-0.18%	1.10%	28.39% 7.28%	-2.92%
RWR	Wilshire REIT Fund	Real Estate	8	2.22%	4.65%	3.51%	21.79% 6.49%	0.00%
SCHH	Schwab U.S. REIT	Real Estate	8	2.34%	5.03%	3.71%	22.59% 6.91%	0.00%
XLK	Technology Select	Technology Equities	8	1.53%	0.51%	1.03%	30.32% 8.35%	-2.39%
VGT	Vanguard Info Technology	Technolgy Equities	8	1.24%	-0.41%	0.25%	29.69% 7.32%	-3.12%
SIL	Global X Silver Miners	Commodity Producers	8	-3.36%	5.03%	12.60%	18.55% 12.29%	-44.65%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	7	-1.55%	4.04%	7.37%	17.18% 10.74%	-3.30%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	7	1.67%	2.81%	2.56%	20.01% 6.55%	-0.27%
VIS	Vanguard Industrials	industrials Equities	7	3.31%	1.70%	0.29%	21.67% 4.36%	-2.83%
IYJ	Dow Jones US Industrial	Industrial Equities	7	2.07%	1.20%	-0.16%	23.78% 4.76%	-1.57%
IYF	Dow Jones US Financial Sector	Specialty-Financial	7	2.92%	1.76%	0.49%	21.18% 5.80%	-1.14%
XLI	Industrial Select Sector	Industrial Equities	7	3.15%	1.99%	0.41%	20.84% 4.01%	-3.51%
XLP	Consumer Staples Select	Consumer Staples	7	0.64%	3.33%	3.01%	20.50% 7.77%	-0.70%
IAU	iShares Gold Trust	Precious Metals	7	-1.57%	4.05%	7.39%	17.09% 10.71%	-3.29%
GLD	SPDR Gold Shares	Precious Metals	7	-1.62%	3.94%	7.30%	16.94% 10.62%	-3.32%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	7	-6.47%	-2.97%	10.51%	26.70% 14.22%	-25.94%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	6	7.21%	1.24%	0.04%	16.71% 2.90%	-14.61%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	6	3.37%	0.39%	-0.02%	21.68% 5.11%	-3.45%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	6	-0.92%	0.55%	1.34%	23.42% 7.45%	-2.03%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	6	2.52%	3.90%	2.85%	13.77% 4.85%	-6.67%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	6	2.13%	4.39%	1.75%	17.22% 4.71%	-1.01%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	6	2.00%	2.22%	1.71%	18.19% 5.34%	-3.70%
VFH	Vanguard Financials	Financials Equities	6	4.37%	1.01%	-0.61%	17.87% 4.28%	-6.87%
USO	U.S. Oil Fund	Oil & Gas.	6	0.17%	4.33%	-1.26%	22.15% -0.18%	-26.62%
XLF	Financial Select Sector	Financial Equities	6	4.21%	1.27%	-0.71%	17.38% 4.44%	-7.33%

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VDC	Vanguard Consumer Staples	Consumer Staples Equi	6	0.80%	3.01%	2.70%	19.01%	6.80%	-0.68%
FXO	1st Trust Financials AlphaDEX	Financial Equities	5	3.51%	0.47%	-1.21%	18.03%	3.31%	-3.13%
KBE	SPDR S&P Bank	Specialty-Financial	5	5.93%	0.42%	-1.75%	15.74%	0.84%	-16.64%
XLY	Consumer Discretionary Sec.	Consumer Discretionar	5	-0.17%	0.85%	-1.32%	21.29%	4.51%	-3.53%
RWX	SPDR DJ Wil Intern. RE	Real Estate	4	1.76%	3.41%	-0.61%	11.54%	2.23%	-8.56%
IGV	iShares North American Tech-Software	Technology Equities	4	-0.96%	-3.22%	-4.70%	23.69%	2.39%	-6.70%
XLB	Materials Select Sector	Materials	4	2.77%	-0.24%	-1.78%	14.55%	3.53%	-9.71%
IYT	Dow Jones Transportation	Transportation Equities	4	2.69%	-0.37%	-0.89%	13.33%	0.78%	-10.30%
IYC	iShares US Consumer Services	Consumer Discretionar	4	-1.21%	-0.55%	-2.77%	19.76%	3.64%	-4.50%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	4	-0.12%	0.15%	-2.13%	18.97%	3.21%	-4.11%
KRE	SPDR S&P Region.Banking	Specialty-Financial	4	5.70%	0.02%	-2.27%	12.95%	-0.07%	-19.61%
VOX	Vanguard Telecom Serv's	Communication Equitie	3	0.08%	-2.03%	-2.11%	17.79%	2.33%	-16.21%
UUP	PowerShares DB US Dollar Bullish	Currency	3	1.05%	1.50%	2.93%	6.29%	3.63%	0.00%
MOO	VanEck Vectors Agribusiness	Commodity Producers	3	-0.21%	-1.09%	-2.51%	15.27%	3.38%	-2.83%
VNQL	Vanguard Global ex-U.S. Real Estate	Global Real Estate	3	1.45%	2.09%	-2.43%	11.98%	1.57%	-9.90%
VAW	Vanguard Materials VIPERS	Materials	3	3.06%	-0.28%	-2.41%	13.47%	2.28%	-12.99%
GSG	iShares GSCI Commodity Index	Commodities.	3	2.00%	2.13%	-1.86%	9.27%	-1.06%	-18.16%
DJP	Bloomberg Commodity Index	Commodities	2	1.94%	2.42%	-0.41%	3.86%	-0.67%	-14.17%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	2	0.55%	-1.72%	-3.78%	13.13%	-0.41%	-7.81%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	2	0.24%	1.44%	-3.01%	9.62%	0.18%	-6.56%
IYZ	Down Jones US Telecom	Commun. Equities	2	2.82%	-1.78%	-3.44%	10.85%	0.07%	-20.06%
IYM	Dow Jones US Basic Mat's	Materials	2	3.32%	-1.13%	-3.41%	9.30%	0.72%	-15.07%
XRT	SPDR S&P Retail	Consumer Discretionar	2	4.61%	1.92%	-2.26%	2.46%	-2.40%	-20.00%
IGE	iShares North American Natural Resources	Commodity Producers	2	3.38%	-0.34%	-3.77%	8.09%	-2.45%	-22.77%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	1	1.72%	1.22%	-0.60%	2.18%	-0.73%	-16.46%
UNG	U.S. Natural Gas Fund	Oil & Gas	1	5.65%	11.14%	1.31%	-15.22%	-6.56%	-76.28%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	1	0.35%	-0.15%	-2.12%	7.70%	1.36%	-50.42%
DBC	PowerShares DB Commodity Index	Commodities	1	1.19%	0.86%	-2.49%	5.24%	-1.86%	-17.75%
IXC	S&P Global Energy	Energy Equities	1	5.25%	0.13%	-4.66%	4.50%	-4.22%	-22.14%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	0	2.23%	-1.98%	-4.99%	6.59%	-2.25%	-11.89%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	0	3.86%	-1.40%	-5.38%	4.46%	-3.17%	-18.81%
XLE	Energy Select Sector	Energy Equities	0	3.76%	-2.68%	-5.47%	3.99%	-4.97%	-24.42%
FXY	CurrencyShares Japanese Yen Trust	Currency	0	-1.37%	-0.64%	0.42%	1.18%	0.88%	-8.84%
VDE	Vanguard Energy VIPERS	Energy Equities	-1	3.80%	-2.76%	-6.66%	1.98%	-6.51%	-27.80%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-1	3.89%	-2.56%	-6.10%	2.73%	-5.84%	-26.30%
FXB	CurrencyShares British Pound	Currency	-1	1.15%	1.37%	-1.64%	-3.39%	-3.36%	-17.87%
VHT	Vanguard Health Care	Health & Biotech Equiti	-1	-1.45%	-2.67%	-4.89%	4.11%	-1.52%	-7.57%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-1	5.44%	-1.19%	-6.57%	-0.58%	-7.06%	-34.54%
IYH	Dow Jones US Healthcare	Specialty-Health	-1	-1.22%	-2.35%	-4.58%	4.15%	-1.18%	-7.70%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	-1	-2.08%	-4.28%	-5.34%	7.58%	-1.24%	-12.71%
XLV	Health Care Select SPDR	Health & Biotech Equiti	-1	-0.84%	-1.68%	-4.29%	3.72%	-0.80%	-6.40%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-2	4.93%	-0.06%	-5.12%	-7.08%	-3.74%	-31.45%
BBH	VanEck Vectors Biotech	Health & Biotech	-3	-4.44%	-6.65%	-8.57%	6.97%	-4.91%	-13.20%
FXE	CurrencyShares Euro Currency Trust	Currency	-3	-1.30%	-1.70%	-2.90%	-5.24%	-3.19%	-13.89%

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XME	SPDR S&P Metals & Mining	Commodity Producers	-3	1.58%	-5.22%	-7.90%	-1.57%	-8.05%	-34.18%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-3	-3.42%	-5.92%	-8.37%	3.79%	-6.33%	-70.64%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-3	0.42%	-2.93%	-7.82%	-0.53%	-4.83%	-17.42%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-4	1.35%	-5.11%	-9.66%	-1.67%	-7.86%	-27.92%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-4	0.35%	-2.01%	-6.48%	-9.30%	-8.27%	-23.73%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	-5	-5.02%	-10.32%	-11.66%	7.37%	-8.65%	-23.84%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	-6	-4.02%	-9.61%	-11.21%	0.22%	-9.94%	-21.79%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	-6	-3.90%	-8.91%	-7.46%	-2.85%	-6.21%	-20.49%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-7	4.12%	-5.37%	-12.12%	-14.34%	-15.78%	-45.76%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	-7	3.00%	-3.58%	-14.64%	-14.70%	-17.67%	-49.23%
OIH	Oil Services HOLDERS	Energy Equities	-10	4.08%	-11.51%	-17.99%	-14.54%	-20.61%	-65.83%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	-13	2.06%	-13.52%	-21.06%	-17.65%	-24.72%	-68.72%