

HV Sector ETFs as of 03/05/2020

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	10	6.90%	7.97%	13.92%	10.18%	-81.23%	-89.24%
GLD	SPDR Gold Shares	Precious Metals	10	6.85%	7.85%	13.77%	10.12%	12.10%	0.00%
IAU	iShares Gold Trust	Precious Metals	10	6.81%	7.89%	13.81%	10.12%	12.17%	0.00%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	7	6.94%	7.69%	9.30%	2.78%	11.38%	-6.77%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	5	5.00%	6.35%	7.81%	1.39%	8.43%	-4.79%
FXV	CurrencyShares Japanese Yen Trust	Currency	3	3.65%	3.09%	2.93%	2.33%	1.88%	-7.46%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	2	-2.14%	3.02%	4.00%	2.77%	0.16%	-5.78%
FXE	CurrencyShares Euro Currency Trust	Currency	1	2.23%	0.95%	0.68%	-0.03%	0.84%	-11.79%
IYR	Dow Jones US Real Estate	Real Estate	0	-3.28%	1.01%	2.81%	0.16%	0.74%	-7.21%
ITB	iShares DJ US Home Construction	Building and Constructi	0	-6.02%	1.71%	1.82%	3.33%	6.31%	-8.95%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	0	-0.10%	1.69%	4.07%	-3.81%	6.37%	-20.87%
ICF	Cohen & Steers Realty	Real Estate	0	-2.90%	1.13%	2.87%	0.37%	-0.48%	-7.12%
VNQ	Vanguard REIT Index	Real Estate	0	-3.48%	0.74%	2.14%	-0.30%	0.16%	-7.34%
IGV	iShares North American Tech-Software	Technology Equities	-1	-7.87%	-3.13%	4.44%	1.77%	4.43%	-11.14%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-1	-7.58%	0.58%	5.32%	-1.30%	0.43%	-38.17%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-1	-2.38%	-1.22%	-0.61%	-0.62%	8.10%	-64.92%
SLV	iShares Silver Trust	Precious Metals	-1	-1.98%	-2.51%	2.84%	-2.34%	2.05%	-16.84%
FXB	CurrencyShares British Pound	Currency	-1	0.29%	-0.81%	-1.68%	-2.10%	1.91%	-13.62%
UUP	PowerShares DB US Dollar Bullish	Currency	-1	-1.62%	-0.27%	-1.84%	0.73%	-1.45%	-3.43%
BBH	VanEck Vectors Biotech	Health & Biotech	-2	-2.78%	-3.46%	-1.42%	-1.53%	5.29%	-5.22%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	-2	-3.70%	-1.87%	-1.44%	-2.38%	0.62%	-4.68%
FBT	1st Trust Biotechnology Index	Health & Biotech Equiti	-2	-2.65%	-2.48%	-0.85%	-0.87%	6.23%	-7.45%
XLP	Consumer Staples Select *	Consumer Staples	-2	-3.35%	-1.07%	-0.85%	-1.35%	1.36%	-4.26%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	-2	-4.40%	-3.23%	-0.25%	-1.66%	4.22%	-7.56%
IYW	Dow Jones US Technology	Technology Equities	-3	-9.87%	-4.82%	1.92%	-1.02%	5.91%	-11.83%
RWR	Wilshire REIT Fund	Real Estate	-3	-5.71%	-2.17%	-2.23%	-3.41%	-4.21%	-8.73%
SCHH	Schwab U.S. REIT	Real Estate	-3	-5.87%	-2.23%	-1.07%	-3.49%	-4.17%	-8.86%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	-3	-4.79%	-4.19%	-0.81%	-3.58%	5.98%	-8.51%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	-3	-6.17%	-2.98%	-1.67%	-2.85%	1.15%	-7.50%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	-3	-4.26%	-2.46%	-1.38%	-3.11%	0.66%	-5.22%
XLK	Technology Select *	Technology Equities	-3	-9.72%	-3.95%	2.17%	-0.80%	6.28%	-11.64%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	-3	-3.69%	-3.36%	-2.34%	-2.58%	6.56%	-8.45%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-4	-6.03%	-4.23%	-2.18%	-3.28%	3.24%	-46.06%
IYZ	Down Jones US Telecom	Commun. Equities	-4	-4.51%	-3.45%	-2.90%	-3.62%	-2.53%	-21.21%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-4	-5.75%	-7.30%	2.62%	-7.47%	-1.05%	-48.10%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-4	-4.70%	-3.08%	-5.05%	-3.98%	-3.49%	-8.61%
IYH	Dow Jones US Healthcare	Specialty-Health	-4	-5.79%	-4.88%	-2.25%	-3.86%	2.86%	-6.57%
VHT	Vanguard Health Care	Health & Biotech Equiti	-4	-5.94%	-4.79%	-2.26%	-3.75%	2.95%	-6.58%
VGT	Vanguard Info Technology	Technolgy Equities	-4	-9.92%	-4.74%	1.48%	-1.51%	5.17%	-11.81%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-4	-5.35%	-2.66%	-3.21%	-3.85%	-3.78%	-7.63%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-5	-3.73%	-4.14%	-8.08%	-4.95%	-4.93%	-13.92%

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XLV	Health Care Select SPDR *	Health & Biotech Equiti	-5	-5.95%	-4.96%	-3.25%	-3.96%	2.28%	-6.74%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-5	-4.62%	-3.23%	-8.01%	-4.08%	-5.52%	-13.73%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-5	-10.54%	-5.52%	1.12%	-7.01%	5.77%	-15.05%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-5	-8.18%	-5.09%	-2.78%	-5.60%	1.18%	-10.96%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-5	-8.09%	-3.80%	-3.46%	-2.79%	0.25%	-9.95%
SMH	VanEch Vectors Semiconductor	Technology Equities	-6	-8.46%	-6.75%	-4.22%	-4.93%	6.45%	-11.68%
SIL	Global X Silver Miners	Commodity Producers	-6	-4.64%	-3.40%	-3.75%	-10.30%	1.60%	-44.41%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	-7	-9.02%	-7.37%	-3.88%	-5.92%	5.30%	-12.15%
VOX	Vanguard Telecom Serv's	Communication Equitie	-7	-9.35%	-8.24%	-3.70%	-5.59%	-2.28%	-14.88%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-7	-9.12%	-5.84%	-6.83%	-6.80%	-0.12%	-18.68%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	-7	-9.11%	-7.49%	-4.36%	-5.72%	-1.45%	-10.25%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	-7	-5.20%	-6.91%	-6.25%	-8.27%	-3.74%	-10.75%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-7	-3.42%	-6.85%	-8.20%	-7.98%	-4.94%	-33.67%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	-7	-10.27%	-7.83%	-4.66%	-6.48%	-3.74%	-13.32%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	-8	-9.65%	-8.34%	-5.38%	-7.09%	-4.65%	-12.00%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	-8	-4.13%	-10.04%	-9.22%	-10.47%	-7.40%	-22.75%
IYC	iShares US Consumer Services	Consumer Discretionar	-9	-10.21%	-9.48%	-6.97%	-8.31%	-5.94%	-12.35%
DJP	Bloomberg Commodity Index	Commodities	-9	-3.77%	-11.18%	-9.55%	-11.76%	-7.97%	-21.42%
IYF	Dow Jones US Financial Sector	Specialty-Financial	-10	-11.59%	-9.87%	-8.74%	-9.25%	-5.09%	-12.98%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-10	-9.78%	-10.11%	-8.31%	-10.09%	-4.04%	-27.85%
XLB	Materials Select Sector *	Materials	-10	-9.84%	-8.12%	-9.77%	-10.42%	-6.17%	-14.25%
IYJ	Dow Jones US Industrial	Industrial Equities	-10	-11.92%	-10.56%	-8.99%	-8.75%	-5.95%	-12.39%
KIE	SPDR S&P Insurance	Specialty-Financial	-10	-12.17%	-9.27%	-9.45%	-8.68%	-7.22%	-65.48%
DBC	PowerShares DB Commodity Index	Commodities	-11	-5.48%	-12.98%	-12.54%	-13.47%	-9.90%	-25.51%
IYM	Dow Jones US Basic Mat's	Materials	-11	-10.26%	-9.82%	-12.07%	-12.26%	-8.08%	-20.66%
VAW	Vanguard Materials VIPERS	Materials	-11	-10.69%	-9.50%	-11.45%	-12.02%	-7.50%	-18.36%
MOO	VanEck Vectors Agribusiness	Commodity Producers	-11	-10.30%	-11.99%	-10.78%	-11.90%	-9.03%	-12.80%
VIS	Vanguard Industrials	industrials Equities	-11	-12.83%	-11.95%	-10.61%	-10.13%	-7.27%	-13.83%
XLI	Industrial Select Sector *	Industrial Equities	-12	-13.26%	-12.30%	-10.79%	-10.19%	-7.62%	-14.24%
FXO	1st Trust Financials AlphaDEX	Financial Equities	-13	-14.24%	-12.62%	-12.75%	-12.62%	-9.38%	-15.28%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	-13	-10.40%	-14.02%	-12.41%	-14.55%	-10.28%	-19.28%
GSG	iShares GSCI Commodity Index	Commodities.	-13	-6.64%	-15.78%	-14.61%	-16.77%	-11.78%	-27.88%
XRT	SPDR S&P Retail *	Consumer Discretionar	-13	-11.22%	-12.48%	-13.07%	-14.28%	-8.09%	-24.63%
VFH	Vanguard Financials	Financials Equities	-14	-14.73%	-14.24%	-14.08%	-13.77%	-8.50%	-15.19%
XLF	Financial Select Sector *	Financial Equities	-14	-14.76%	-14.46%	-14.18%	-13.90%	-8.24%	-15.14%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	-14	-15.13%	-14.47%	-13.61%	-13.57%	-7.63%	-16.07%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	-14	-16.82%	-14.62%	-13.34%	-10.90%	-11.24%	-17.57%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	-15	-12.09%	-15.65%	-16.22%	-16.51%	-12.43%	-27.48%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	-16	-15.35%	-15.59%	-15.25%	-16.20%	-12.07%	-17.15%
IYT	Dow Jones Transportation	Transportation Equities	-17	-16.85%	-17.95%	-16.43%	-16.97%	-14.61%	-22.16%
UNG	U.S. Natural Gas Fund	Oil & Gas	-17	-6.25%	-18.12%	-23.83%	-19.18%	-26.83%	-84.54%
IGE	iShares North American Natural Resources	Commodity Producers	-18	-13.63%	-18.88%	-19.53%	-19.23%	-16.74%	-36.20%
KBE	SPDR S&P Bank	Specialty-Financial	-20	-17.70%	-19.34%	-20.84%	-20.21%	-14.42%	-27.13%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-20	-18.53%	-20.23%	-21.79%	-21.35%	-15.21%	-30.18%

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USO	U.S. Oil Fund	Oil & Gas.	-20	-10.52%	-23.06%	-22.31%	-24.92%	-17.72%	-40.24%
IXC	S&P Global Energy	Energy Equities	-21	-15.15%	-22.42%	-23.43%	-21.84%	-20.73%	-38.87%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-21	-19.44%	-21.43%	-22.89%	-22.08%	-14.45%	-24.51%
XME	SPDR S&P Metals & Mining	Commodity Producers	-22	-17.27%	-20.63%	-25.20%	-24.72%	-17.57%	-43.63%
XLE	Energy Select Sector *	Energy Equities	-23	-17.16%	-25.14%	-25.90%	-24.89%	-23.79%	-42.93%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-24	-17.91%	-26.04%	-27.13%	-25.95%	-24.92%	-45.34%
VDE	Vanguard Energy VIPERS	Energy Equities	-24	-18.33%	-26.74%	-25.18%	-26.70%	-23.80%	-45.22%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-28	-21.29%	-31.41%	-27.70%	-30.91%	-25.68%	-51.11%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-32	-24.89%	-35.74%	-32.67%	-36.11%	-31.48%	-62.82%
OIH	Oil Services HOLDRs	Energy Equities	-35	-26.58%	-37.14%	-36.46%	-37.89%	-33.25%	-76.46%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	-35	-26.99%	-39.08%	-35.68%	-39.87%	-36.15%	-67.96%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	-36	-27.57%	-39.10%	-36.39%	-40.07%	-36.11%	-79.51%