

# HV Sector ETFs as of 02/15/2018

| Ticker | ETF Name                             | Orientation             | M-Index | 4 wk   | 8 wk   | 12 wk  | YTD    | %M/A   | DD%     |
|--------|--------------------------------------|-------------------------|---------|--------|--------|--------|--------|--------|---------|
| FBT    | 1st Trust Biotechnology Index        | Health & Biotech Equiti | 10      | 4.90%  | 12.30% | 11.41% | 11.21% | 14.15% | -4.91%  |
| XBI    | SPDR Series Trust SPDR S&P Biotech   | Health & Biotech Equiti | 10      | 5.51%  | 11.62% | 13.14% | 9.26%  | 13.30% | -4.43%  |
| KBWB   | PowerShares KBW Bank Portfolio       | Financials Equities     | 7       | 0.95%  | 5.33%  | 14.73% | 6.62%  | 13.94% | -2.41%  |
| IGV    | iShares North American Tech-Software | Technology Equities     | 7       | 2.34%  | 9.07%  | 6.63%  | 9.81%  | 13.55% | -0.76%  |
| ITA    | iShares DJ US Aerospace&Defense      | Industrials Equities    | 7       | 2.64%  | 7.71%  | 11.85% | 7.70%  | 15.28% | -0.89%  |
| FXV    | CurrencyShares Japanese Yen Trust    | Currency                | 6       | 4.63%  | 6.73%  | 5.09%  | 6.19%  | 4.86%  | -6.49%  |
| IYG    | Dow Jones US Financial Serv's        | Specialty-Financial     | 6       | 0.02%  | 4.88%  | 12.62% | 5.73%  | 14.12% | -2.52%  |
| KBE    | SPDR S&P Bank                        | Specialty-Financial     | 6       | 0.44%  | 3.93%  | 12.01% | 6.19%  | 11.94% | -1.74%  |
| KRE    | SPDR S&P Region.Banking              | Specialty-Financial     | 6       | 1.06%  | 4.20%  | 12.14% | 6.54%  | 11.53% | -1.04%  |
| PPLT   | ETFS Physical Platinum Shares        | Precious Metals         | 6       | 0.18%  | 9.33%  | 6.39%  | 7.95%  | 5.55%  | -15.71% |
| XME    | SPDR S&P Metals & Mining             | Commodity Producers     | 6       | -2.79% | 5.61%  | 17.94% | 2.50%  | 15.35% | -4.83%  |
| XLY    | Consumer Discretionary Sec.          | Consumer Discretionar   | 6       | 0.58%  | 6.18%  | 11.28% | 6.70%  | 12.32% | -3.39%  |
| VCR    | Vanguard Consumer Discretionary      | Consumer Discretionar   | 5       | 0.15%  | 5.15%  | 10.37% | 5.85%  | 11.46% | -3.46%  |
| IYC    | iShares US Consumer Services         | Consumer Discretionar   | 5       | -0.51% | 5.18%  | 11.06% | 5.66%  | 11.02% | -4.16%  |
| VGT    | Vanguard Info Technology             | Technology Equities     | 4       | -0.48% | 4.95%  | 4.18%  | 6.11%  | 11.97% | -2.46%  |
| SGOL   | ETFS Physical Swiss Gold Shares      | Precious Metals         | 4       | 1.61%  | 7.36%  | 4.98%  | 3.85%  | 5.24%  | -1.59%  |
| FXE    | CurrencyShares Euro Currency Trust   | Currency                | 4       | 2.09%  | 5.16%  | 4.64%  | 4.08%  | 5.99%  | -0.12%  |
| GLD    | SPDR Gold Shares                     | Precious Metals         | 4       | 2.00%  | 6.71%  | 4.95%  | 3.83%  | 5.21%  | -1.64%  |
| VFH    | Vanguard Financials                  | Financials Equities     | 4       | -0.94% | 2.77%  | 9.52%  | 3.66%  | 10.41% | -3.37%  |
| FXB    | CurrencyShares British Pound         | Currency                | 4       | 1.50%  | 5.26%  | 5.69%  | 4.41%  | 6.34%  | -5.83%  |
| IAU    | iShares Gold Trust                   | Precious Metals         | 4       | 1.88%  | 6.65%  | 4.93%  | 3.84%  | 5.21%  | -1.44%  |
| XLF    | Financial Select Sector              | Financial Equities      | 4       | -1.06% | 3.16%  | 10.68% | 3.98%  | 11.33% | -3.81%  |
| PJP    | Dynamic Pharmaceuticals              | Health & Biotech Equiti | 3       | -2.49% | 2.89%  | 6.11%  | 3.65%  | 4.49%  | -6.56%  |
| IYW    | Dow Jones US Technology              | Technology Equities     | 3       | -0.45% | 4.50%  | 3.86%  | 5.85%  | 11.60% | -2.43%  |
| XLI    | Industrial Select Sector             | Industrial Equities     | 3       | -2.76% | 2.51%  | 8.21%  | 2.11%  | 8.13%  | -4.20%  |
| XLK    | Technology Select                    | Technology Equities     | 3       | -0.58% | 4.18%  | 4.31%  | 5.21%  | 11.20% | -2.76%  |
| IHI    | iShares DJ US Medical Devices        | Health & Biotech Equiti | 3       | -0.97% | 5.26%  | 3.53%  | 5.68%  | 7.26%  | -5.32%  |
| XRT    | SPDR S&P Retail                      | Consumer Discretionar   | 3       | -2.36% | 2.00%  | 11.51% | 2.48%  | 10.25% | -5.34%  |
| IHF    | iShares DJ US Healthcare Provid's    | Health & Biotech Equiti | 2       | -3.19% | 2.51%  | 7.92%  | 2.67%  | 7.02%  | -6.31%  |
| IYJ    | Dow Jones US Industrial              | Industrial Equities     | 2       | -2.77% | 2.37%  | 6.22%  | 2.14%  | 8.00%  | -4.78%  |
| FXH    | 1st Trust Health Care AlphaDEX       | Health & Biotech Equiti | 2       | -2.40% | 3.32%  | 5.86%  | 2.99%  | 5.52%  | -6.10%  |
| VHT    | Vanguard Health Care                 | Health & Biotech Equiti | 2       | -2.85% | 2.63%  | 4.31%  | 3.21%  | 4.78%  | -6.80%  |
| IYF    | Dow Jones US Financial Sector        | Specialty-Financial     | 2       | -1.20% | 1.85%  | 6.20%  | 1.86%  | 7.81%  | -3.69%  |
| FXD    | First Trust Cons. Discret. AlphaDEX  | Consumer Discretionar   | 2       | -2.44% | 1.94%  | 7.85%  | 2.47%  | 10.40% | -4.62%  |
| DJP    | Bloomberg Commodity Index            | Commodities             | 2       | -0.20% | 4.46%  | 2.03%  | 0.70%  | 4.84%  | -2.92%  |
| IYH    | Dow Jones US Healthcare              | Specialty-Health        | 2       | -3.17% | 2.34%  | 3.98%  | 2.88%  | 4.50%  | -7.02%  |
| DBA    | PowerShares DB Agriculture Fd        | Agriculture Commoditie  | 2       | 2.36%  | 3.52%  | -0.10% | 1.92%  | -0.43% | -16.72% |
| USO    | U.S. Oil Fund                        | Oil & Gas.              | 2       | -3.37% | 5.93%  | 4.58%  | 2.66%  | 15.12% | -6.87%  |
| IXJ    | S&P Global Healthcare                | Health & Biotech Equiti | 1       | -3.03% | 1.42%  | 2.25%  | 1.83%  | 2.56%  | -6.89%  |
| AGQ    | ProShares Ultra Silver               | Leveraged Commoditie    | 1       | -1.15% | 8.37%  | -2.99% | -1.36% | -2.21% | -40.95% |
| MOO    | VanEck Vectors Agribusiness          | Commodity Producers     | 1       | -2.12% | 2.39%  | 2.76%  | 1.36%  | 6.22%  | -5.14%  |

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| XLV    | Health Care Select SPDR                        | Health & Biotech Equiti | 1       | -3.76%  | 1.95%  | 3.71%  | 2.56%  | 3.93%   | -7.36%  |
| RING   | iShares MCSI Global Gold Miners Fund           | Commodity Producers     | 1       | -2.14%  | 2.52%  | 2.41%  | -0.37% | 1.01%   | -29.59% |
| GUNR   | FlexShares Global Upstream Natural Resources   | Commodity Producers     | 1       | -3.60%  | 2.11%  | 4.44%  | 0.42%  | 7.13%   | -5.62%  |
| GSG    | iShares GSCI Commodity Index                   | Commodities.            | 1       | -2.69%  | 3.04%  | 2.20%  | 0.00%  | 8.10%   | -5.13%  |
| SLV    | iShares Silver Trust                           | Precious Metals         | 1       | -0.38%  | 4.53%  | -1.06% | -0.50% | -0.11%  | -18.83% |
| SMH    | VanEck Vectors Semiconductor                   | Technology Equities     | 1       | -3.43%  | 3.92%  | -2.61% | 5.32%  | 9.99%   | -5.08%  |
| SOXX   | iShares PHLX SOX Semiconductor Sector Index    | Technology Equities     | 1       | -3.38%  | 4.05%  | -1.33% | 5.61%  | 11.54%  | -4.96%  |
| FXO    | 1st Trust Financials AlphaDEX                  | Financial Equities      | 1       | -1.50%  | 0.77%  | 2.97%  | 0.67%  | 5.61%   | -4.19%  |
| FXG    | 1st Trust Consumer Staples                     | Consumer Staples Equi   | 1       | -1.43%  | 0.39%  | 4.47%  | 0.29%  | 3.81%   | -5.11%  |
| VIS    | Vanguard Industrials                           | industrials Equities    | 1       | -3.24%  | 1.32%  | 6.67%  | 1.07%  | 6.95%   | -4.56%  |
| FTGC   | First Trust Global Tactical Commodity Strategy | Commodities             | 1       | -0.24%  | 3.12%  | -0.10% | 0.53%  | 2.79%   | -5.06%  |
| GNR    | SPDR S&P Global Natural Resources              | Commodity Producers     | 1       | -4.18%  | 2.52%  | 4.89%  | 0.98%  | 8.20%   | -5.94%  |
| IYT    | Dow Jones Transportation                       | Transportation Equities | 0       | -6.51%  | -0.93% | 9.60%  | -0.83% | 7.23%   | -7.45%  |
| GDXJ   | VanEck Vectors Junior Gold Miners              | Commodity Producers     | 0       | -2.13%  | 1.45%  | 4.26%  | -1.70% | 0.95%   | -35.11% |
| DBC    | PowerShares DB Commodity Index                 | Commodities             | 0       | -2.19%  | 2.54%  | 0.61%  | -0.42% | 6.72%   | -4.23%  |
| IYM    | Dow Jones US Basic Mat's                       | Materials               | 0       | -3.26%  | 0.93%  | 3.04%  | 0.31%  | 6.70%   | -5.12%  |
| RHS    | Guggenheim S&P 500 = Wt. Consum Staples        | Consumer Staples        | 0       | -1.21%  | -0.89% | 4.58%  | -1.17% | 3.92%   | -3.82%  |
| XLB    | Materials Select Sector                        | Materials               | 0       | -3.50%  | 0.98%  | 3.16%  | 0.28%  | 6.14%   | -5.29%  |
| BBH    | VanEck Vectors Biotech                         | Health & Biotech        | 0       | -2.76%  | -0.21% | 0.70%  | 0.49%  | -1.86%  | -8.24%  |
| VAW    | Vanguard Materials VIPERS                      | Materials               | 0       | -3.59%  | 0.71%  | 2.70%  | -0.01% | 5.87%   | -5.43%  |
| GDX    | Mkt Vector Gold Miners                         | Specialty-Precious Met  | 0       | -2.63%  | 1.59%  | 0.70%  | -1.08% | 0.14%   | -26.60% |
| SIL    | Global X Silver Miners                         | Commodity Producers     | -1      | -2.84%  | -0.38% | 0.35%  | -2.54% | -3.95%  | -40.64% |
| XPH    | SPDR Pharmaceuticals                           | Health & Biotech Equiti | -1      | -4.40%  | -1.14% | 1.57%  | -0.55% | 1.08%   | -9.21%  |
| IHE    | iShares DJ US Pharmaceuticals                  | Health & Biotech Equiti | -1      | -3.70%  | -0.57% | 2.11%  | -0.07% | -0.13%  | -6.74%  |
| IYK    | Dow Jones US Cons. Goods                       | Consumer Staples Equi   | -1      | -3.09%  | -2.05% | 1.22%  | -1.84% | 1.05%   | -4.78%  |
| VNQI   | Vanguard Global ex-U.S. Real Estate            | Global Real Estate      | -1      | -3.85%  | 1.97%  | -0.66% | -0.12% | 1.78%   | -7.23%  |
| VDC    | Vanguard Consumer Staples                      | Consumer Staples Equi   | -2      | -3.47%  | -2.44% | 1.15%  | -2.62% | -0.04%  | -5.72%  |
| IFGL   | iShares FTSE EPRA/NAREIT Global Real Estate    | Global Real Estate      | -2      | -4.33%  | 0.10%  | -1.50% | -1.33% | 0.19%   | -6.65%  |
| XLP    | Consumer Staples Select                        | Consumer Staples        | -2      | -3.50%  | -2.47% | 1.11%  | -2.65% | -0.07%  | -5.67%  |
| RWX    | SPDR DJ Wil Intern. RE                         | Real Estate             | -2      | -4.34%  | -1.00% | 0.84%  | -2.00% | 1.04%   | -7.96%  |
| VOX    | Vanguard Telecom Serv's                        | Communication Equitie   | -2      | -1.48%  | -2.80% | 0.42%  | -2.58% | -2.92%  | -14.72% |
| XHB    | SPDR Series Trust SPDR Home Builders           | Building & Construction | -3      | -7.21%  | -3.37% | 1.23%  | -3.41% | 5.28%   | -8.56%  |
| IEO    | iShares DJ Oil & Gas Expl.&Prod.               | Energy Equities         | -3      | -9.08%  | -2.98% | 2.99%  | -4.14% | 6.36%   | -11.21% |
| IXC    | S&P Global Energy                              | Energy Equities         | -4      | -9.08%  | -3.07% | -0.58% | -4.19% | 1.84%   | -10.72% |
| IYZ    | Down Jones US Telecom                          | Commun. Equities        | -4      | -2.73%  | -4.12% | -3.26% | -4.15% | -8.24%  | -22.85% |
| UUP    | PowerShares DB US Dollar Bullish               | Currency                | -4      | -2.03%  | -4.66% | -4.14% | -3.75% | -4.82%  | -13.37% |
| IGE    | iShares North American Natural Resources       | Commodity Producers     | -4      | -9.29%  | -3.66% | 0.96%  | -4.94% | 1.18%   | -10.80% |
| RWO    | SPDR DJ Wilshire Global Real Estate            | Global Real Estate      | -5      | -4.02%  | -4.48% | -6.23% | -6.32% | -4.70%  | -12.63% |
| UNG    | U.S. Natural Gas Fund                          | Oil & Gas               | -5      | -13.18% | 6.37%  | -6.38% | -6.22% | -19.58% | -75.24% |
| IYE    | Dow Jones US Energy                            | Specialty-Natural Res.  | -5      | -10.69% | -5.13% | 0.46%  | -5.78% | 0.45%   | -13.08% |
| VDE    | Vanguard Energy VIPERS                         | Energy Equities         | -5      | -10.74% | -4.94% | 0.41%  | -5.63% | 0.61%   | -13.66% |
| XLE    | Energy Select Sector                           | Energy Equities         | -5      | -10.71% | -4.92% | 0.60%  | -5.49% | 0.52%   | -12.48% |
| OIH    | Oil Services HOLDRs                            | Energy Equities         | -7      | -14.28% | -6.13% | -0.12% | -7.10% | -3.81%  | -31.03% |
| ITB    | iShares DJ US Home Construction                | Building and Constructi | -7      | -10.44% | -6.43% | -3.05% | -6.79% | 7.78%   | -11.89% |

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|--------|--|-------------------------|---------|---------|---------|---------|---------|---------|---------|
| IYR    | Dow Jones US Real Estate               | Real Estate             | -7      | -3.29%  | -6.19%  | -9.78%  | -8.12%  | -7.05%  | -13.15% |
| VNQ    | Vanguard REIT Index                    | Real Estate             | -8      | -4.36%  | -7.86%  | -11.85% | -9.76%  | -9.56%  | -19.18% |
| XOP    | SPDR Oil & Gas Explor & Product        | Energy Equities         | -8      | -12.32% | -7.01%  | -3.48%  | -8.31%  | 1.01%   | -21.49% |
| RWR    | Wilshire REIT Fund                     | Real Estate             | -8      | -3.83%  | -7.23%  | -10.15% | -9.17%  | -7.96%  | -18.18% |
| ICF    | Cohen & Steers Realty                  | Real Estate             | -8      | -3.65%  | -7.14%  | -10.89% | -9.36%  | -8.72%  | -18.22% |
| SCHH   | Schwab U.S. REIT                       | Real Estate             | -8      | -3.89%  | -7.21%  | -10.19% | -9.13%  | -7.87%  | -16.81% |
| FXN    | 1st Trust Energy AlphaDEX              | Energy Equities         | -9      | -13.15% | -9.01%  | -3.73%  | -10.01% | -1.09%  | -19.85% |
| REZ    | iShares Residential Real Estate Capped | Specialty-Real Estate   | -9      | -3.54%  | -8.66%  | -13.50% | -10.31% | -11.96% | -19.15% |
| XES    | SPDR Oil & Gas Equip./Services         | Energy Equities         | -10     | -16.79% | -9.92%  | -2.37%  | -10.92% | -3.77%  | -35.67% |
| URE    | ProShares Ultra Real Estate            | Leveraged Real Estate   | -14     | -6.84%  | -13.24% | -18.21% | -16.18% | -28.99% | -60.10% |
| IBB    | Nasdaq Biotechnology                   | Health & Biotech Equiti | -14     | -0.46%  | 3.71%   | -64.57% | 3.74%   | -57.02% | -67.50% |
| KIE    | SPDR S&P Insurance                     | Specialty-Financial     | -16     | -0.48%  | 0.82%   | -66.14% | 0.59%   | -57.72% | -67.09% |