

# HV Sector ETFs as of 07/20/2023

| Ticker | ETF Name                                    | Orientation             | M-Index | 4 wk   | 8 wk   | 12 wk  | YTD     | %M/A   | DD%     |
|--------|---|-------------------------|---------|--------|--------|--------|---------|--------|---------|
| SMH    | VanEch Vectors Semiconductor                | Technology Equities     | 22      | 1.93%  | 8.91%  | 25.81% | 50.75%  | 24.48% | -4.55%  |
| SOXX   | iShares PHLX SOX Semiconductor Sector Index | Technology Equities     | 21      | 2.57%  | 10.11% | 25.01% | 45.44%  | 22.03% | -8.91%  |
| IYW    | Dow Jones US Technology                     | Technology Equities     | 20      | 2.96%  | 9.91%  | 19.63% | 48.25%  | 24.72% | -5.69%  |
| IGV    | iShares North American Tech-Software        | Technology Equities     | 20      | 5.45%  | 13.30% | 21.21% | 39.94%  | 23.20% | -19.82% |
| ITB    | iShares DJ US Home Construction             | Building and Constructi | 20      | 5.69%  | 16.96% | 16.15% | 42.74%  | 25.25% | -2.72%  |
| XHB    | SPDR Series Trust SPDR Home Builders        | Building & Construction | 20      | 7.66%  | 18.37% | 18.19% | 36.94%  | 22.46% | -4.25%  |
| XLK    | Technology Select *                         | Technology Equities     | 18      | 3.35%  | 9.98%  | 18.10% | 41.61%  | 22.05% | -2.24%  |
| VGT    | Vanguard Info Technology                    | Technolgy Equities      | 18      | 3.42%  | 10.05% | 17.96% | 40.47%  | 21.45% | -3.74%  |
| IYT    | Dow Jones Transportation                    | Transportation Equities | 17      | 9.23%  | 16.33% | 20.15% | 22.57%  | 14.79% | -6.51%  |
| VCR    | Vanguard Consumer Discretionary             | Consumer Discretionar   | 16      | 2.99%  | 15.21% | 14.94% | 31.27%  | 15.58% | -19.16% |
| XLY    | Consumer Discretionary Sec.*                | Consumer Discretionar   | 16      | 2.12%  | 15.13% | 15.91% | 32.35%  | 15.93% | -19.15% |
| VOX    | Vanguard Telecom Serv's                     | Communication Equitie   | 14      | 3.67%  | 8.93%  | 10.57% | 32.10%  | 15.73% | -27.88% |
| IYC    | iShares US Consumer Services                | Consumer Discretionar   | 14      | 3.49%  | 13.59% | 12.60% | 26.65%  | 13.45% | -73.96% |
| FXD    | First Trust Cons. Discret. AlphaDEX         | Consumer Discretionar   | 13      | 7.70%  | 14.92% | 11.13% | 19.00%  | 11.31% | -12.58% |
| VIS    | Vanguard Industrials                        | industrials Equities    | 12      | 5.65%  | 13.68% | 13.01% | 15.58%  | 11.40% | 0.00%   |
| PEZ    | PowerShares Consumer Cyclical               | All Cap Equities        | 10      | 7.63%  | 11.52% | 6.18%  | 13.19%  | 7.84%  | -29.11% |
| XRT    | SPDR S&P Retail *                           | Consumer Discretionar   | 10      | 7.05%  | 14.84% | 8.65%  | 10.32%  | 5.04%  | -35.97% |
| URE    | ProShares Ultra Real Estate                 | Leveraged Real Estate   | 10      | 11.52% | 18.58% | 5.41%  | 3.73%   | 1.60%  | -48.38% |
| IYG    | Dow Jones US Financial Serv's               | Specialty-Financial     | 10      | 10.11% | 13.24% | 10.98% | 7.07%   | 6.16%  | -17.14% |
| IYJ    | Dow Jones US Industrial                     | Industrial Equities     | 10      | 5.86%  | 12.27% | 10.33% | 12.78%  | 9.39%  | -43.62% |
| XLI    | Industrial Select Sector *                  | Industrial Equities     | 10      | 5.77%  | 12.77% | 11.14% | 12.08%  | 9.72%  | 0.00%   |
| FXO    | 1st Trust Financials AlphaDEX               | Financial Equities      | 10      | 11.11% | 15.73% | 10.63% | 0.61%   | 2.76%  | -15.22% |
| IYF    | Dow Jones US Financial Sector               | Specialty-Financial     | 9       | 8.76%  | 12.35% | 9.57%  | 5.00%   | 5.47%  | -44.75% |
| KBE    | SPDR S&P Bank                               | Specialty-Financial     | 9       | 15.54% | 17.67% | 12.76% | -9.75%  | -3.10% | -32.54% |
| VFH    | Vanguard Financials                         | Financials Equities     | 8       | 8.03%  | 12.36% | 9.46%  | 4.07%   | 4.53%  | -15.38% |
| RWR    | Wilshire REIT Fund                          | Real Estate             | 8       | 7.49%  | 10.39% | 6.31%  | 7.49%   | 4.37%  | -23.31% |
| AGQ    | ProShares Ultra Silver                      | Leveraged Commoditie    | 8       | 21.31% | 16.31% | -4.65% | -1.28%  | 9.42%  | -54.68% |
| XLF    | Financial Select Sector *                   | Financial Equities      | 8       | 7.60%  | 11.08% | 7.93%  | 3.45%   | 4.12%  | -14.58% |
| REZ    | iShares Residential Real Estate Capped      | Specialty-Real Estate   | 8       | 6.05%  | 9.95%  | 5.59%  | 10.26%  | 5.26%  | -24.03% |
| IYR    | Dow Jones US Real Estate                    | Real Estate             | 7       | 6.52%  | 10.20% | 4.80%  | 5.39%   | 3.45%  | -23.60% |
| XME    | SPDR S&P Metals & Mining                    | Commodity Producers     | 7       | 5.34%  | 14.27% | 5.15%  | 4.48%   | 1.19%  | -20.97% |
| KIE    | SPDR S&P Insurance                          | Specialty-Financial     | 7       | 6.33%  | 9.82%  | 6.15%  | 3.76%   | 4.03%  | -54.72% |
| KRE    | SPDR S&P Region.Banking                     | Specialty-Financial     | 7       | 16.96% | 18.02% | 12.02% | -20.04% | -9.85% | -40.38% |
| IYM    | Dow Jones US Basic Mat's                    | Materials               | 7       | 4.57%  | 10.05% | 4.07%  | 8.13%   | 3.98%  | -12.41% |
| XLB    | Materials Select Sector *                   | Materials               | 7       | 4.26%  | 10.39% | 5.17%  | 7.80%   | 4.64%  | -7.58%  |
| VAW    | Vanguard Materials VIPERS                   | Materials               | 7       | 4.48%  | 10.69% | 5.93%  | 8.57%   | 5.03%  | -7.37%  |
| IEO    | iShares DJ Oil & Gas Expl.&Prod.            | Energy Equities         | 6       | 10.22% | 9.59%  | 7.01%  | -3.12%  | 0.07%  | -15.08% |
| DBA    | PowerShares DB Agriculture Fd               | Agriculture Commoditie  | 6       | 0.46%  | 8.09%  | 5.10%  | 9.43%   | 8.15%  | -3.96%  |
| RWO    | SPDR DJ Wilshire Global Real Estate         | Global Real Estate      | 6       | 7.03%  | 8.66%  | 3.68%  | 4.65%   | 2.92%  | -24.31% |
| SCHH   | Schwab U.S. REIT                            | Real Estate             | 6       | 6.38%  | 9.05%  | 3.52%  | 3.68%   | 2.00%  | -62.04% |
| VNQ    | Vanguard REIT Index                         | Real Estate             | 6       | 5.58%  | 9.41%  | 4.24%  | 4.00%   | 2.03%  | -26.06% |

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|--------|--|-------------------------|---------|--------|--------|--------|---------|--------|---------|
| FXN    | 1st Trust Energy AlphaDEX                      | Energy Equities         | 6       | 9.30%  | 9.73%  | 8.36%  | -3.69%  | -0.13% | -15.15% |
| KBWB   | PowerShares KBW Bank Portfolio                 | Financials Equities     | 6       | 13.16% | 14.12% | 10.37% | -12.19% | -5.74% | -40.16% |
| IHI    | iShares DJ US Medical Devices                  | Health & Biotech Equiti | 5       | 2.20%  | 7.52%  | 1.57%  | 8.56%   | 6.52%  | -84.64% |
| SLV    | iShares Silver Trust                           | Precious Metals         | 5       | 10.47% | 8.72%  | -0.92% | 3.00%   | 7.26%  | -16.00% |
| ICF    | Cohen & Steers Realty                          | Real Estate             | 5       | 5.75%  | 9.15%  | 2.89%  | 3.37%   | 1.83%  | -55.00% |
| FTGC   | First Trust Global Tactical Commodity Strategy | Commodities             | 4       | 3.00%  | 8.38%  | 4.97%  | -1.76%  | -0.19% | -23.52% |
| MOO    | VanEck Vectors Agribusiness                    | Commodity Producers     | 4       | 5.08%  | 8.37%  | 1.30%  | 0.16%   | -0.40% | -20.63% |
| ITA    | iShares DJ US Aerospace&Defense                | Industrials Equities    | 4       | 2.18%  | 7.35%  | 3.05%  | 4.60%   | 3.90%  | -51.21% |
| IHF    | iShares DJ US Healthcare Provid's              | Health & Biotech Equiti | 4       | 4.69%  | 8.61%  | 3.28%  | -1.27%  | 2.00%  | -10.68% |
| IGE    | iShares North American Natural Resources       | Commodity Producers     | 4       | 6.96%  | 7.48%  | 2.24%  | -1.38%  | 0.20%  | -11.73% |
| GDXJ   | VanEck Vectors Junior Gold Miners              | Commodity Producers     | 4       | 7.90%  | 5.38%  | -5.21% | 6.56%   | 3.41%  | -40.69% |
| GSG    | iShares GSCI Commodity Index                   | Commodities.            | 4       | 4.97%  | 7.99%  | 5.35%  | -2.59%  | 1.27%  | -21.49% |
| FXB    | CurrencyShares British Pound                   | Currency                | 4       | 1.02%  | 4.42%  | 2.95%  | 6.58%   | 5.05%  | -14.90% |
| VNQI   | Vanguard Global ex-U.S. Real Estate            | Global Real Estate      | 3       | 4.54%  | 6.53%  | 0.24%  | 1.48%   | 1.56%  | -35.60% |
| IAU    | iShares Gold Trust                             | Precious Metals         | 3       | 2.84%  | 1.44%  | -1.06% | 7.81%   | 4.41%  | -5.40%  |
| GNR    | SPDR S&P Global Natural Resources              | Commodity Producers     | 3       | 5.50%  | 7.04%  | 0.07%  | -1.02%  | -0.67% | -13.54% |
| GLD    | SPDR Gold Shares                               | Precious Metals         | 3       | 2.83%  | 1.41%  | -1.09% | 7.72%   | 4.37%  | -5.75%  |
| VDE    | Vanguard Energy VIPERS                         | Energy Equities         | 3       | 6.65%  | 6.68%  | 1.36%  | -3.83%  | -1.00% | -11.56% |
| GDX    | Mkt Vector Gold Miners                         | Specialty-Precious Met  | 3       | 5.16%  | 3.73%  | -7.27% | 9.53%   | 3.63%  | -29.51% |
| FXG    | 1st Trust Consumer Staples                     | Consumer Staples Equi   | 3       | 3.56%  | 3.93%  | 1.20%  | 2.39%   | 2.51%  | -5.37%  |
| FXE    | CurrencyShares Euro Currency Trust             | Currency                | 3       | 1.50%  | 3.83%  | 0.92%  | 4.03%   | 4.14%  | -14.68% |
| DJP    | Bloomberg Commodity Index                      | Commodities             | 3       | 3.63%  | 9.05%  | 4.26%  | -4.18%  | 0.42%  | -21.60% |
| DBC    | PowerShares DB Commodity Index                 | Commodities             | 2       | 3.45%  | 6.63%  | 2.66%  | -2.80%  | -0.04% | -21.52% |
| BBH    | VanEck Vectors Biotech                         | Health & Biotech        | 2       | 1.81%  | 4.05%  | 2.26%  | 1.28%   | 0.56%  | -26.71% |
| XBI    | SPDR Series Trust SPDR S&P Biotech             | Health & Biotech Equiti | 2       | -2.61% | 0.93%  | 7.02%  | 1.60%   | 1.77%  | -51.53% |
| VDC    | Vanguard Consumer Staples                      | Consumer Staples Equi   | 2       | 0.85%  | 3.50%  | -0.98% | 3.07%   | 2.61%  | -5.21%  |
| RING   | iShares MCSI Global Gold Miners Fund           | Commodity Producers     | 2       | 4.86%  | 3.51%  | -7.82% | 8.28%   | 3.05%  | -34.47% |
| XLV    | Health Care Select SPDR *                      | Health & Biotech Equiti | 2       | 1.84%  | 5.55%  | 1.87%  | -0.71%  | 1.97%  | -5.57%  |
| XLE    | Energy Select Sector *                         | Energy Equities         | 2       | 7.24%  | 5.67%  | -0.32% | -4.47%  | -1.56% | -11.18% |
| IFGL   | iShares FTSE EPRA/NAREIT Global Real Estate    | Global Real Estate      | 2       | 5.06%  | 4.23%  | -1.50% | -0.47%  | 0.23%  | -33.90% |
| IYZ    | Down Jones US Telecom                          | Commun. Equities        | 2       | 4.17%  | 5.91%  | 0.54%  | -0.94%  | -1.58% | -39.19% |
| IYH    | Dow Jones US Healthcare                        | Specialty-Health        | 2       | 1.34%  | 5.37%  | 1.72%  | -0.07%  | 2.16%  | -6.09%  |
| VHT    | Vanguard Health Care                           | Health & Biotech Equiti | 2       | 1.08%  | 5.30%  | 1.97%  | 0.11%   | 2.08%  | -7.17%  |
| XPH    | SPDR Pharmaceuticals                           | Health & Biotech Equiti | 2       | -0.21% | 5.37%  | 0.38%  | 2.15%   | 0.38%  | -25.32% |
| IXJ    | S&P Global Healthcare                          | Health & Biotech Equiti | 2       | 1.67%  | 3.75%  | 0.45%  | 1.71%   | 2.69%  | -29.85% |
| IXC    | S&P Global Energy                              | Energy Equities         | 2       | 5.43%  | 4.20%  | -1.04% | -1.92%  | -0.88% | -10.23% |
| IYE    | Dow Jones US Energy                            | Specialty-Natural Res.  | 2       | 7.43%  | 6.37%  | 0.80%  | -4.78%  | -1.60% | -12.34% |
| IYK    | Dow Jones US Cons. Goods                       | Consumer Staples Equi   | 1       | 1.56%  | 3.43%  | -1.04% | 0.48%   | 2.02%  | -4.52%  |
| RWX    | SPDR DJ Wil Intern. RE                         | Real Estate             | 1       | 5.70%  | 3.86%  | -2.95% | -1.57%  | -0.63% | -38.88% |
| PJP    | Dynamic Pharmaceuticals                        | Health & Biotech Equiti | 1       | 1.02%  | 3.73%  | 0.76%  | -1.56%  | 0.39%  | -7.39%  |
| FBT    | 1st Trust Biotechnolgy Index                   | Health & Biotech Equiti | 1       | -1.45% | 1.91%  | 3.61%  | 1.89%   | 1.36%  | -15.03% |
| FXH    | 1st Trust Health Care AlphaDEX                 | Health & Biotech Equiti | 1       | 0.03%  | 5.53%  | -0.18% | -0.74%  | 0.35%  | -15.76% |
| XLP    | Consumer Staples Select *                      | Consumer Staples        | 1       | 1.48%  | 2.99%  | -2.16% | 1.10%   | 1.59%  | -6.45%  |
| IHE    | iShares DJ US Pharmaceuticals                  | Health & Biotech Equiti | 1       | 0.46%  | 4.76%  | 0.39%  | -2.94%  | 0.19%  | -10.49% |

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|---------------|--|-------------------------|----------------|-------------|-------------|--------------|------------|-------------|------------|
| IBB           | Nasdaq Biotechnology                         | Health & Biotech Equiti | 1              | 0.32%       | 2.70%       | 0.82%        | -0.78%     | -0.30%      | -61.78%    |
| GUNR          | FlexShares Global Upstream Natural Resources | Commodity Producers     | 1              | 4.18%       | 5.88%       | -1.56%       | -4.26%     | -2.13%      | -14.94%    |
| SIL           | Global X Silver Miners                       | Commodity Producers     | 0              | 7.42%       | 4.01%       | -8.66%       | -2.31%     | -2.85%      | -48.65%    |
| UUP           | PowerShares DB US Dollar Bullish             | Currency                | -1             | -1.13%      | -2.52%      | 0.61%        | 0.25%      | -1.26%      | -9.10%     |
| FXV           | CurrencyShares Japanese Yen Trust            | Currency                | -2             | 2.06%       | -0.11%      | -4.60%       | -6.68%     | -2.91%      | -31.38%    |
| PPLT          | ETFS Physical Platinum Shares                | Precious Metals         | -6             | 3.59%       | -6.65%      | -11.61%      | -10.97%    | -4.45%      | -25.99%    |
| UNG           | U.S. Natural Gas Fund                        | Oil & Gas               | -8             | 1.53%       | 7.69%       | 5.81%        | -48.37%    | -33.42%     | -91.76%    |