

HV Sector ETFs as of 06/01/2023

| Ticker | ETF Name | Orientation | M-Index | 4 wk | 8 wk | 12 wk | YTD | %M/A | DD% |
|--------|---|-------------------------|---------|---------|---------|--------|--------|--------|---------|
| SMH | VanEch Vectors Semiconductor | Technology Equities | 25 | 20.27% | 16.09% | 21.26% | 44.38% | 29.14% | -7.44% |
| SOXX | iShares PHLX SOX Semiconductor Sector Index | Technology Equities | 23 | 19.47% | 14.66% | 17.44% | 39.35% | 25.60% | -12.73% |
| IYW | Dow Jones US Technology | Technology Equities | 23 | 14.41% | 13.24% | 23.68% | 39.87% | 25.24% | -11.02% |
| XLK | Technology Select * | Technology Equities | 19 | 12.48% | 11.32% | 20.08% | 33.36% | 21.80% | -6.06% |
| VGT | Vanguard Info Technology | Technolgy Equities | 18 | 11.95% | 10.87% | 18.65% | 31.86% | 20.46% | -9.64% |
| IGV | iShares North American Tech-Software | Technology Equities | 17 | 14.08% | 9.46% | 17.24% | 28.22% | 18.70% | -26.53% |
| VOX | Vanguard Telecom Serv's | Communication Equitie | 13 | 8.11% | 4.72% | 15.02% | 24.85% | 13.31% | -31.84% |
| ITB | iShares DJ US Home Construction | Building and Constructi | 10 | -0.43% | 9.25% | 9.70% | 22.41% | 15.82% | -10.67% |
| XLY | Consumer Discretionary Sec.* | Consumer Discretionar | 10 | 6.33% | 5.84% | 9.89% | 18.77% | 6.28% | -27.44% |
| VCR | Vanguard Consumer Discretionary | Consumer Discretionar | 8 | 4.78% | 4.50% | 7.66% | 16.94% | 5.35% | -27.98% |
| IYC | iShares US Consumer Services | Consumer Discretionar | 7 | 3.52% | 2.77% | 6.45% | 14.12% | 4.75% | -76.54% |
| XHB | SPDR Series Trust SPDR Home Builders | Building & Construction | 7 | 0.37% | 8.31% | 4.24% | 15.78% | 9.42% | -19.04% |
| XBI | SPDR Series Trust SPDR S&P Biotech | Health & Biotech Equiti | 6 | 1.31% | 10.68% | 8.07% | 2.51% | 3.59% | -51.10% |
| GDX | Mkt Vector Gold Miners | Specialty-Precious Met | 4 | -10.31% | -7.03% | 19.98% | 11.69% | 10.22% | -28.12% |
| GDXJ | VanEck Vectors Junior Gold Miners | Commodity Producers | 3 | -8.29% | -6.91% | 18.86% | 7.99% | 8.79% | -39.89% |
| RING | iShares MCSI Global Gold Miners Fund | Commodity Producers | 3 | -11.40% | -7.89% | 19.22% | 10.30% | 9.32% | -33.25% |
| GLD | SPDR Gold Shares | Precious Metals | 3 | -3.51% | -1.46% | 7.97% | 8.32% | 7.59% | -5.22% |
| IAU | iShares Gold Trust | Precious Metals | 3 | -3.53% | -1.47% | 8.04% | 8.38% | 7.64% | -4.90% |
| SLV | iShares Silver Trust | Precious Metals | 2 | -8.31% | -4.11% | 19.03% | -0.32% | 7.67% | -18.70% |
| DBA | PowerShares DB Agriculture Fd | Agriculture Commoditie | 2 | 0.29% | 0.53% | 4.06% | 3.03% | 2.77% | -9.58% |
| FXB | CurrencyShares British Pound | Currency | 2 | -0.46% | 0.53% | 4.83% | 3.52% | 4.31% | -17.34% |
| IYT | Dow Jones Transportation | Transportation Equities | 1 | 0.68% | 1.49% | -1.74% | 5.56% | 1.35% | -19.48% |
| AGQ | ProShares Ultra Silver | Leveraged Commoditie | 1 | -17.42% | -10.22% | 38.00% | -6.37% | 9.57% | -57.02% |
| UUP | PowerShares DB US Dollar Bullish | Currency | 1 | 2.06% | 1.91% | -0.91% | 1.65% | -0.90% | -7.83% |
| VIS | Vanguard Industrials | industrials Equities | 1 | 0.65% | 1.72% | -2.31% | 2.12% | 1.72% | -10.11% |
| IHI | iShares DJ US Medical Devices | Health & Biotech Equiti | 0 | -4.07% | -1.35% | 4.18% | 1.85% | 1.93% | -85.59% |
| IYJ | Dow Jones US Industrial | Industrial Equities | 0 | 0.71% | 0.64% | -1.70% | 1.50% | 1.21% | -49.26% |
| FBT | 1st Trust Biotechnolgy Index | Health & Biotech Equiti | 0 | 0.87% | -2.13% | 2.82% | 0.03% | 1.75% | -16.59% |
| FXE | CurrencyShares Euro Currency Trust | Currency | 0 | -2.37% | -1.53% | 1.71% | 0.50% | 2.42% | -17.58% |
| IXJ | S&P Global Healthcare | Health & Biotech Equiti | 0 | -2.87% | -2.80% | 5.18% | -1.51% | 0.88% | -32.07% |
| IYG | Dow Jones US Financial Serv's | Specialty-Financial | -1 | 4.28% | 1.54% | -4.63% | -4.38% | -4.52% | -26.01% |
| PPLT | ETFS Physical Platinum Shares | Precious Metals | -1 | -4.14% | -0.40% | 6.18% | -6.33% | 1.90% | -22.13% |
| REZ | iShares Residential Real Estate Capped | Specialty-Real Estate | -1 | -2.14% | -1.56% | -2.14% | 2.25% | -2.94% | -29.54% |
| XLI | Industrial Select Sector * | Industrial Equities | -1 | 0.06% | 0.33% | -2.77% | -0.12% | 0.87% | -8.43% |
| VDC | Vanguard Consumer Staples | Consumer Staples Equi | -1 | -4.24% | -2.58% | 2.56% | -0.85% | 0.01% | -8.82% |
| FXD | First Trust Cons. Discret. AlphaDEX | Consumer Discretionar | -1 | -2.06% | -2.06% | -4.39% | 2.57% | -1.28% | -24.65% |
| IYH | Dow Jones US Healthcare | Specialty-Health | -2 | -2.81% | -3.51% | 3.18% | -4.34% | -1.19% | -10.10% |
| IYR | Dow Jones US Real Estate | Real Estate | -2 | -1.76% | -2.30% | -3.07% | -2.27% | -4.24% | -29.15% |
| VHT | Vanguard Health Care | Health & Biotech Equiti | -2 | -2.57% | -2.98% | 3.14% | -4.14% | -1.38% | -11.11% |
| FXG | 1st Trust Consumer Staples | Consumer Staples Equi | -2 | -3.21% | -1.95% | 1.46% | -2.49% | -1.59% | -9.88% |
| IYK | Dow Jones US Cons. Goods | Consumer Staples Equi | -2 | -4.40% | -3.01% | 2.48% | -3.43% | -0.98% | -8.24% |

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|--------|--|-------------------------|---------|---------|---------|---------|---------|---------|---------|
| ITA | iShares DJ US Aerospace&Defense | Industrials Equities | -2 | -0.51% | -3.72% | -3.47% | -1.52% | 0.81% | -54.06% |
| IYF | Dow Jones US Financial Sector | Specialty-Financial | -2 | 2.92% | 0.40% | -4.38% | -6.03% | -4.97% | -50.55% |
| XLV | Health Care Select SPDR * | Health & Biotech Equiti | -2 | -2.82% | -3.63% | 2.88% | -5.29% | -1.87% | -9.91% |
| XLP | Consumer Staples Select * | Consumer Staples | -2 | -5.05% | -3.65% | 1.61% | -2.60% | -1.14% | -9.88% |
| BBH | VanEck Vectors Biotech | Health & Biotech | -2 | -2.16% | -6.04% | 1.25% | -2.85% | -2.20% | -29.70% |
| VFH | Vanguard Financials | Financials Equities | -2 | 3.67% | 0.44% | -5.25% | -6.45% | -5.60% | -23.94% |
| XLF | Financial Select Sector * | Financial Equities | -2 | 1.74% | 0.34% | -4.29% | -6.14% | -4.80% | -22.50% |
| IHF | iShares DJ US Healthcare Provid's | Health & Biotech Equiti | -2 | -0.08% | -3.59% | 1.31% | -6.93% | -4.56% | -15.79% |
| RWR | Wilshire REIT Fund | Real Estate | -2 | -1.70% | -1.25% | -3.28% | -0.32% | -3.04% | -28.89% |
| IBB | Nasdaq Biotechnology | Health & Biotech Equiti | -2 | -2.71% | -3.27% | 2.28% | -3.44% | -1.93% | -62.81% |
| ICF | Cohen & Steers Realty | Real Estate | -3 | -2.26% | -3.56% | -3.63% | -3.05% | -4.95% | -57.79% |
| SCHH | Schwab U.S. REIT | Real Estate | -3 | -2.29% | -3.10% | -3.80% | -2.85% | -4.70% | -64.43% |
| PJP | Dynamic Pharmaceuticals | Health & Biotech Equiti | -3 | -2.50% | -3.75% | 0.30% | -5.23% | -2.66% | -10.83% |
| RHS | Guggenheim S&P 500 = Wt. Consum Staples | Consumer Staples | -3 | -5.18% | -3.80% | 0.51% | -3.12% | -1.84% | -8.59% |
| RWO | SPDR DJ Wilshire Global Real Estate | Global Real Estate | -3 | -2.95% | -2.34% | -3.35% | -1.96% | -3.44% | -29.09% |
| VNQ | Vanguard REIT Index | Real Estate | -3 | -1.98% | -2.89% | -4.27% | -2.99% | -5.21% | -31.03% |
| PEZ | PowerShares Consumer Cyclical | All Cap Equities | -3 | -4.35% | -3.86% | -5.60% | 0.03% | -3.18% | -37.36% |
| IFGL | iShares FTSE EPRA/NAREIT Global Real Estate | Global Real Estate | -4 | -4.53% | -3.58% | -2.03% | -3.99% | -3.20% | -36.23% |
| FXV | CurrencyShares Japanese Yen Trust | Currency | -4 | -3.44% | -5.18% | -2.10% | -5.74% | -1.71% | -30.69% |
| FXH | 1st Trust Health Care AlphaDEX | Health & Biotech Equiti | -4 | -3.47% | -5.31% | -1.18% | -5.08% | -3.04% | -19.44% |
| RWX | SPDR DJ Wil Intern. RE | Real Estate | -4 | -5.59% | -4.02% | -2.48% | -4.67% | -3.71% | -40.80% |
| XPH | SPDR Pharmaceuticals | Health & Biotech Equiti | -4 | -5.42% | -4.97% | -2.75% | -3.35% | -5.16% | -29.33% |
| XLB | Materials Select Sector * | Materials | -4 | -2.96% | -4.53% | -4.83% | -2.14% | -2.92% | -16.10% |
| VNQI | Vanguard Global ex-U.S. Real Estate | Global Real Estate | -4 | -4.85% | -3.43% | -2.17% | -4.09% | -3.77% | -39.13% |
| VAW | Vanguard Materials VIPERS | Materials | -4 | -2.81% | -4.62% | -5.72% | -1.99% | -3.04% | -16.38% |
| SIL | Global X Silver Miners | Commodity Producers | -4 | -10.16% | -12.06% | 8.52% | -1.38% | -0.16% | -48.16% |
| KIE | SPDR S&P Insurance | Specialty-Financial | -4 | -1.81% | -2.70% | -5.66% | -6.01% | -4.61% | -58.98% |
| IYZ | Down Jones US Telecom | Commun. Equities | -4 | -0.23% | -6.38% | -4.16% | -4.46% | -5.66% | -41.35% |
| FXO | 1st Trust Financials AlphaDEX | Financial Equities | -5 | 6.80% | -2.79% | -11.97% | -12.52% | -11.21% | -26.29% |
| DBC | PowerShares DB Commodity Index | Commodities | -5 | -0.97% | -7.09% | -4.31% | -9.09% | -7.85% | -26.60% |
| GSG | iShares GSCI Commodity Index | Commodities. | -5 | 1.06% | -7.86% | -4.62% | -10.50% | -8.40% | -27.87% |
| IYM | Dow Jones US Basic Mat's | Materials | -5 | -3.94% | -6.19% | -7.48% | -2.06% | -3.65% | -20.66% |
| IXC | S&P Global Energy | Energy Equities | -5 | -1.07% | -7.34% | -5.55% | -7.39% | -5.84% | -15.23% |
| IHE | iShares DJ US Pharmaceuticals | Health & Biotech Equiti | -5 | -5.12% | -5.34% | -0.29% | -7.55% | -4.34% | -14.74% |
| DJP | Bloomberg Commodity Index | Commodities | -6 | -2.40% | -6.88% | -4.17% | -12.07% | -9.57% | -28.06% |
| FTGC | First Trust Global Tactical Commodity Strategy | Commodities | -6 | -1.69% | -6.39% | -4.94% | -9.64% | -10.32% | -29.66% |
| IGE | iShares North American Natural Resources | Commodity Producers | -6 | -1.49% | -7.54% | -5.76% | -8.98% | -7.04% | -18.53% |
| IYE | Dow Jones US Energy | Specialty-Natural Res. | -7 | -0.05% | -8.47% | -7.69% | -11.94% | -9.00% | -18.93% |
| XLE | Energy Select Sector * | Energy Equities | -7 | -0.73% | -8.76% | -7.36% | -11.35% | -8.12% | -17.58% |
| VDE | Vanguard Energy VIPERS | Energy Equities | -7 | -0.07% | -8.39% | -7.70% | -11.49% | -8.58% | -18.60% |
| FXN | 1st Trust Energy AlphaDEX | Energy Equities | -7 | 1.96% | -6.96% | -9.27% | -14.69% | -12.78% | -24.85% |
| GUNR | FlexShares Global Upstream Natural Resources | Commodity Producers | -7 | -4.40% | -7.90% | -7.25% | -9.94% | -7.64% | -19.99% |
| XRT | SPDR S&P Retail * | Consumer Discretionar | -7 | -4.09% | -7.35% | -11.51% | -5.72% | -9.63% | -45.29% |
| URE | ProShares Ultra Real Estate | Leveraged Real Estate | -7 | -5.20% | -7.08% | -8.69% | -8.96% | -12.26% | -54.69% |

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|---------------|-----------------------------------|---------------------|----------------|-------------|-------------|--------------|------------|-------------|------------|
| IEO | iShares DJ Oil & Gas Expl.&Prod. | Energy Equities | -8 | 1.27% | -8.95% | -8.83% | -13.98% | -12.12% | -24.60% |
| GNR | SPDR S&P Global Natural Resources | Commodity Producers | -8 | -5.62% | -9.47% | -9.38% | -9.51% | -8.53% | -20.96% |
| KBE | SPDR S&P Bank | Specialty-Financial | -9 | 9.03% | -3.95% | -18.47% | -22.97% | -20.64% | -42.43% |
| MOO | VanEck Vectors Agribusiness | Commodity Producers | -9 | -6.30% | -7.38% | -10.98% | -9.34% | -10.55% | -28.16% |
| KBWB | PowerShares KBW Bank Portfolio | Financials Equities | -9 | 7.92% | -3.13% | -19.19% | -22.65% | -20.19% | -47.29% |
| XME | SPDR S&P Metals & Mining | Commodity Producers | -10 | -3.51% | -11.25% | -16.09% | -8.49% | -10.04% | -30.78% |
| KRE | SPDR S&P Region.Banking | Specialty-Financial | -13 | 10.20% | -6.73% | -25.01% | -32.31% | -28.48% | -49.53% |
| UNG | U.S. Natural Gas Fund | Oil & Gas | -24 | -2.78% | -7.33% | -27.91% | -57.87% | -58.39% | -93.27% |