

HV ETF Tracker: Master List as of 11/23/2016

| Ticker | ETF Name | Orientation | M-Index | 4 wk | 8 wk | 12 wk | YTD | %M/A | DD% |
|--------|--|-------------------------|---------|---------|--------|--------|---------|--------|---------|
| SOXL | Direxion Daily Semiconductor Bull 3x Shares | Leveraged Equities | 50 | 23.31% | 29.23% | 33.16% | 114.05% | 68.19% | 0.00% |
| XME | SPDR S&P Metals & Mining | Commodity Producers | 44 | 23.61% | 17.73% | 23.33% | 111.84% | 30.73% | 0.00% |
| URTY | ProShares UltraPro Russel2000 | Leveraged Equities | 34 | 37.28% | 20.81% | 25.05% | 54.30% | 44.93% | 0.00% |
| TMV | Direxion Daily 20-Yr Treasury Bear 3X | Inverse Bonds | 27 | 28.71% | 46.20% | 48.87% | -15.40% | 24.85% | -19.95% |
| UWM | ProShares Ultra Russell2000 | Leveraged Equities | 23 | 24.00% | 14.08% | 16.96% | 37.71% | 29.65% | 0.00% |
| KRE | SPDR S&P Region.Banking | Specialty-Financial | 22 | 19.68% | 23.87% | 21.57% | 24.76% | 28.21% | 0.00% |
| KBE | SPDR S&P Bank | Specialty-Financial | 20 | 17.84% | 22.64% | 19.91% | 21.08% | 25.90% | 0.00% |
| KBWB | PowerShares KBW Bank Portfolio | Financials Equities | 19 | 16.17% | 22.77% | 19.24% | 19.05% | 25.49% | 0.00% |
| UDOW | ProShares UltraPro Dow30 | Leveraged Equities | 18 | 15.82% | 13.19% | 11.75% | 31.61% | 19.94% | 0.00% |
| TBT | ProShares UltraShort Lehman 20 Yr Treas | Leveraged Bonds | 18 | 18.73% | 29.24% | 31.00% | -8.53% | 17.22% | -11.68% |
| IJS | S&P SmallCap 600/BARRA Value | Small Value | 16 | 13.91% | 10.40% | 10.95% | 27.33% | 16.21% | 0.00% |
| DIG | ProShares Ultra Oil & Gas | Leveraged Equities | 16 | 8.61% | 8.35% | 11.23% | 35.65% | 14.99% | 0.00% |
| IYT | Dow Jones Transportation | Transportation Equities | 15 | 13.27% | 12.70% | 14.49% | 20.36% | 14.64% | 0.00% |
| SOXX | iShares PHLX SOX Semiconductor Sector Index | Technology Equities | 15 | 7.58% | 9.61% | 10.60% | 34.06% | 21.17% | 0.00% |
| IWN | Russell 2000 Value | Small Value | 15 | 13.09% | 10.50% | 10.99% | 25.97% | 17.17% | 0.00% |
| XOP | SPDR Oil & Gas Explor & Product | Energy Equities | 15 | 9.30% | 7.32% | 9.24% | 32.99% | 16.05% | 0.00% |
| VFH | Vanguard Financials | Financials Equities | 15 | 13.06% | 15.54% | 12.28% | 17.73% | 17.44% | 0.00% |
| IYG | Dow Jones US Financial Serv's | Specialty-Financial | 14 | 12.95% | 16.25% | 13.19% | 13.47% | 19.03% | 0.00% |
| EWZ | iShares Brazil Index | Latin America Stock | 13 | -10.65% | -2.09% | 0.87% | 63.49% | 10.69% | -11.47% |
| ITA | iShares DJ US Aerospace&Defense | Industrials Equities | 13 | 9.51% | 9.99% | 9.97% | 21.12% | 14.20% | 0.00% |
| IJR | S&P Sm.Cap 600 | Small Blend | 13 | 13.10% | 8.61% | 9.20% | 22.70% | 14.73% | 0.00% |
| SMH | VanEch Vectors Semiconductor | Technology Equities | 13 | 4.56% | 5.85% | 8.01% | 34.20% | 18.72% | -0.15% |
| DES | Wisdom Tree SmallCap Div. | Small Cap Value | 12 | 10.94% | 6.84% | 7.71% | 24.15% | 12.49% | 0.00% |
| OIH | Oil Services HOLDRs | Energy Equities | 12 | 5.61% | 10.57% | 12.45% | 17.47% | 10.24% | -1.18% |
| XES | SPDR Oil & Gas Equip./Services | Energy Equities | 12 | 7.13% | 10.90% | 14.82% | 14.82% | 11.47% | -3.13% |
| IJJ | S&P MidCap 400/BARRA Value | Mid-Cap Blend | 12 | 9.81% | 7.79% | 7.29% | 22.38% | 11.67% | 0.00% |
| DDM | ProShares Ultra Dow30 | Leveraged Equities | 12 | 10.36% | 8.83% | 7.58% | 20.92% | 12.99% | 0.00% |
| IVOV | Vanguard S&P Mid-Cap 400 Value | Mid Cap Value Equities | 12 | 9.76% | 7.81% | 7.88% | 24.14% | 12.41% | 0.00% |
| IJT | S&P SmallCap 600/BARRA Growth | Small Growth | 11 | 12.37% | 6.82% | 7.54% | 18.36% | 13.29% | 0.00% |
| UPRO | ProShares UltraPro S&P 500 | Leveraged Equities | 11 | 9.53% | 4.91% | 4.77% | 23.89% | 14.24% | 0.00% |
| IWM | Russell 2000 | Small Blend | 11 | 11.61% | 7.18% | 8.44% | 18.66% | 14.37% | 0.00% |
| VIS | Vanguard Industrials | industrials Equities | 11 | 10.18% | 7.80% | 6.92% | 18.12% | 10.74% | 0.00% |
| YCS | ProShares UltraShort Yen New | Leveraged Currency | 11 | 15.59% | 24.54% | 17.77% | -15.30% | 10.71% | -19.86% |
| KIE | SPDR S&P Insurance | Specialty-Financial | 11 | 9.23% | 9.04% | 8.39% | 16.78% | 12.79% | 0.00% |
| SPXL | Direxion Daily S&P 500 Bull 3X Shares | Leveraged Equities | 11 | 9.53% | 4.76% | 4.60% | 23.44% | 14.08% | 0.00% |
| VBR | Vanguard SmallCap Value | Small Cap Value | 11 | 9.98% | 7.19% | 7.12% | 20.38% | 11.96% | 0.00% |
| RSX | Market Vectors Russia | Emerging Markets Equit | 11 | 4.66% | 2.22% | 6.51% | 31.74% | 9.90% | -0.10% |
| GNR | SPDR S&P Global Natural Resources | Commodity Producers | 10 | 4.04% | 4.20% | 6.41% | 26.64% | 8.69% | -0.07% |
| GUNR | FlexShares Global Upstream Natural Resources | Commodity Producers | 10 | 3.69% | 3.32% | 6.46% | 27.46% | 8.34% | -0.04% |
| IEO | iShares DJ Oil & Gas Expl.&Prod. | Energy Equities | 10 | 7.06% | 5.50% | 8.60% | 20.23% | 12.31% | -0.73% |
| IGE | iShares North American Natural Resources | Commodity Producers | 10 | 4.35% | 3.53% | 5.70% | 25.23% | 8.48% | 0.00% |

| Ticker | ETF Name | Orientation | M-Index | 4 wk | 8 wk | 12 wk | YTD | %M/A | DD% |
|--------|---|-------------------------|---------|-------|--------|--------|--------|--------|---------|
| SCHA | Schwab U.S. Small-Cap | Small Cap Blend Equitie | 10 | 9.94% | 5.91% | 6.48% | 17.42% | 11.90% | 0.00% |
| XLI | Industrial Select Sector | Industrial Equities | 10 | 9.13% | 6.94% | 6.45% | 17.66% | 9.88% | 0.00% |
| RPV | Guggenheim S&P 500 Pure Value | Large Value | 10 | 8.40% | 7.58% | 7.09% | 15.43% | 9.83% | 0.00% |
| TECL | Direxion Technology Bull 3X Shares | Leveraged Equities | 9 | 0.50% | -1.40% | 4.25% | 31.87% | 17.37% | -2.04% |
| IYJ | Dow Jones US Industrial | Industrial Equities | 9 | 8.18% | 5.80% | 5.48% | 17.49% | 9.36% | 0.00% |
| XLE | Energy Select Sector | Energy Equities | 9 | 4.68% | 4.73% | 6.67% | 21.15% | 9.26% | 0.00% |
| VAW | Vanguard Materials VIPERS | Materials | 9 | 7.79% | 4.88% | 3.84% | 19.29% | 8.42% | 0.00% |
| VB | Vanguard SmallCap | Small Cap Blend | 9 | 8.63% | 4.62% | 4.89% | 15.93% | 10.11% | 0.00% |
| MDY | MidCap Trust Series I | Mid-Cap Blend | 9 | 8.08% | 5.24% | 4.47% | 17.24% | 9.25% | 0.00% |
| IYF | Dow Jones US Financial Sector | Specialty-Financial | 9 | 8.37% | 8.41% | 6.45% | 10.95% | 11.45% | 0.00% |
| FXO | 1st Trust Financials AlphaDEX | Financial Equities | 9 | 8.85% | 7.78% | 6.64% | 13.59% | 11.72% | 0.00% |
| IJH | S&P MidCap 400 | Mid-Cap Blend | 9 | 8.20% | 5.32% | 4.50% | 17.27% | 9.21% | 0.00% |
| VDE | Vanguard Energy VIPERS | Energy Equities | 9 | 4.96% | 4.98% | 6.31% | 21.58% | 8.84% | 0.00% |
| IYE | Dow Jones US Energy | Specialty-Natural Res. | 8 | 4.55% | 4.44% | 5.93% | 18.78% | 7.82% | 0.00% |
| IWO | Russell 2000 Growth | Small Growth | 8 | 9.98% | 3.88% | 5.89% | 11.80% | 11.61% | 0.00% |
| IXC | S&P Global Energy | Energy Equities | 8 | 2.19% | 3.86% | 5.33% | 19.91% | 6.67% | -0.21% |
| IYM | Dow Jones US Basic Mat's | Materials | 8 | 7.15% | 4.94% | 3.58% | 17.45% | 7.60% | 0.00% |
| TBF | ProShares Short 20+Year Treasury | Inverse Bonds | 8 | 9.03% | 13.77% | 14.71% | -3.80% | 8.63% | -5.41% |
| FXN | 1st Trust Energy AlphaDEX | Energy Equities | 8 | 5.67% | 4.62% | 7.32% | 14.37% | 7.69% | -4.58% |
| VXF | Vanguard Extended Markets VIPERS | Mid Cap Blend | 8 | 8.12% | 4.33% | 5.28% | 13.99% | 10.36% | 0.00% |
| PKW | PowerShares Buyback Achievers | All Cap Equities | 8 | 7.44% | 7.37% | 6.36% | 11.48% | 9.55% | 0.00% |
| XRT | SPDR S&P Retail | Consumer Discretionary | 8 | 9.60% | 8.13% | 5.31% | 8.30% | 7.02% | 0.00% |
| VLUE | iShares Edge MSCI USA Value Factor | Large Cap Value Equiti | 7 | 6.67% | 5.69% | 5.69% | 10.75% | 9.26% | 0.00% |
| VOE | Vanguard Mid Cap Value | Mid-Cap Value | 7 | 5.93% | 3.70% | 3.58% | 12.88% | 7.92% | 0.00% |
| PRF | PowerShares FTSE RAFI US 1000 | Large Cap Value | 7 | 6.01% | 4.74% | 4.34% | 12.89% | 7.72% | 0.00% |
| DXJ | Wisdom Tree Japan Hedged Equity | Japan Stock | 7 | 8.16% | 12.85% | 12.04% | -3.35% | 13.73% | -13.18% |
| DON | Wisdom Tree MidCap Div. | Mid-Cap Value | 7 | 5.55% | 2.24% | 2.49% | 16.07% | 5.87% | 0.00% |
| IWS | Russell MidCap Value | Mid-Cap Value | 7 | 5.82% | 3.30% | 3.52% | 15.76% | 7.60% | 0.00% |
| SSO | ProShares Ultra S&P500 | Leveraged Equities | 7 | 6.42% | 3.37% | 3.31% | 16.81% | 9.73% | 0.00% |
| RSP | Guggenheim S&P Equal Weight | Large Blend | 6 | 5.01% | 2.87% | 2.62% | 12.23% | 6.33% | 0.00% |
| SCHM | Schwab U.S. Mid Cap | Mid Cap Blend Equities | 6 | 6.23% | 2.98% | 3.05% | 12.28% | 7.06% | 0.00% |
| VTV | Vanguard Value | Large Cap Value | 6 | 5.30% | 4.37% | 3.38% | 11.56% | 6.92% | 0.00% |
| DIA | SPDR Dow Jones Industrial Average | Large Cap Value | 6 | 4.85% | 4.09% | 3.62% | 9.54% | 6.01% | 0.00% |
| XLB | Materials Select Sector | Materials | 6 | 5.87% | 3.43% | 1.75% | 13.80% | 5.48% | 0.00% |
| EWC | iShares Canada Index | Foreign Large Cap Equi | 6 | 1.81% | 0.97% | 2.45% | 20.60% | 4.92% | -0.92% |
| FEX | First Trust Large Cap Core AlphaDEX | Large Cap Blend Equity | 6 | 5.73% | 3.81% | 3.17% | 12.25% | 6.90% | 0.00% |
| FNDX | Schwab Fundamental U.S. Large Company Index | Large Cap Value Equiti | 6 | 5.07% | 3.11% | 3.11% | 12.12% | 6.05% | 0.00% |
| HEWJ | iShares Currency Hedged MSCI Japan | Japan Equities | 6 | 6.55% | 9.99% | 10.57% | -4.74% | 10.72% | -12.16% |
| IVE | S&P 500/BARRA Value | Large Value | 6 | 5.52% | 4.37% | 3.36% | 11.97% | 6.69% | 0.00% |
| SDOG | ALPS Sector Dividend Dogs | Large Cap Value Equiti | 6 | 4.00% | 1.30% | 1.49% | 18.60% | 5.08% | -0.26% |
| IWD | Russell 1000 Value | Large Value | 6 | 5.20% | 3.76% | 3.09% | 12.08% | 6.80% | 0.00% |
| DBJP | Deutsche X-Trackers MSCI Japan Hedged | Japan Equities | 5 | 6.44% | 9.63% | 10.37% | -4.99% | 10.53% | -12.18% |
| SPHQ | PowerShares S&P 500 Quality Portfolio | Large Cap Blend Equiti | 5 | 4.20% | 2.66% | 1.22% | 11.63% | 3.71% | 0.00% |
| FXD | First Trust Cons. Discret. AlphaDEX | Consumer Discretionary | 5 | 6.22% | 3.69% | 2.18% | 7.16% | 5.30% | -0.30% |

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|--------|---|------------------------|---------|---------|---------|---------|--------|---------|---------|
| VYM | Vanguard High Div. Yield Index | Large Cap Value | 5 | 3.97% | 2.57% | 1.70% | 11.10% | 4.68% | -0.05% |
| UUP | PowerShares DB US Dollar Bullish | Currency | 5 | 3.06% | 6.57% | 5.92% | 2.50% | 5.84% | 0.00% |
| DVY | iShares Select Dividend Index | Large Cap Value | 5 | 3.90% | 0.97% | 1.08% | 15.82% | 4.00% | -0.38% |
| DGRO | iShares Core Dividend Growth | Large Cap Value Equiti | 5 | 4.36% | 3.22% | 1.68% | 10.98% | 4.87% | 0.00% |
| SIL | Global X Silver Miners | Commodity Producers | 5 | -16.03% | -25.35% | -21.27% | 83.41% | -12.45% | -36.65% |
| IWV | Russell 3000 Index | All Cap Equities | 5 | 4.20% | 2.41% | 2.38% | 9.30% | 5.76% | 0.00% |
| SCHB | Schwab U.S. Broad Market | All Cap Equities | 5 | 4.08% | 2.33% | 2.33% | 9.34% | 5.77% | 0.00% |
| SCHD | Schwab US Dividend Equity | All Cap Equities | 5 | 3.26% | 2.01% | 1.34% | 11.64% | 4.52% | 0.00% |
| DBC | PowerShares DB Commodity Index | Commodities | 5 | -0.33% | 1.68% | 5.07% | 13.17% | 4.52% | -2.95% |
| SDY | SPDR Dividend ETF | Large Value | 5 | 4.46% | 0.69% | -0.50% | 15.86% | 3.55% | -1.39% |
| SCHV | Schwab U.S. Large-Cap Value | Large Cap Value Equiti | 5 | 4.43% | 3.13% | 2.41% | 11.00% | 5.66% | 0.00% |
| XMLV | PowerShares S&P MidCap Low Volatility Portfolio | Mid Cap Blend Equities | 5 | 4.02% | 0.64% | 0.58% | 16.47% | 4.58% | -1.05% |
| VOX | Vanguard Telecom Serv's | Communication Equities | 5 | 5.22% | 0.15% | 0.17% | 13.45% | 1.70% | -6.34% |
| ILF | iShares S&P 40 Latin America | Latin America Stock | 5 | -9.41% | -1.88% | -0.21% | 32.66% | 5.34% | -10.71% |
| VO | Vanguard Mid-Cap | Mid-Cap Blend | 5 | 5.20% | 2.12% | 2.20% | 10.12% | 6.22% | 0.00% |
| VBK | Vanguard SmallCap Growth | Small Cap Growth | 5 | 6.91% | 1.49% | 2.28% | 10.72% | 7.87% | 0.00% |
| VCR | Vanguard Consumer Discretionary | Consumer Discretionary | 5 | 5.65% | 4.05% | 3.29% | 6.55% | 5.25% | 0.00% |
| VTI | Total Stock Market VIPERs | All Cap Equities | 5 | 4.16% | 2.29% | 2.20% | 9.41% | 5.78% | 0.00% |
| IWR | Russell MidCap Index Fs | Mid-Cap Blend | 5 | 5.49% | 2.29% | 2.38% | 11.51% | 6.28% | 0.00% |
| IJK | S&P MidCap 400/BARRA Growth | Mid-Cap Growth | 5 | 6.15% | 2.44% | 1.24% | 11.84% | 6.44% | 0.00% |
| IWP | Russell MidCap Growth | Mid-Cap Growth | 4 | 5.12% | 1.08% | 0.98% | 7.19% | 4.78% | -0.33% |
| ECH | iShares Chile Index | Latin America | 4 | -5.79% | 0.27% | 2.55% | 17.32% | 1.28% | -7.03% |
| IYC | iShares US Consumer Services | Consumer Discretionary | 4 | 4.82% | 3.86% | 3.33% | 5.28% | 4.74% | 0.00% |
| FDL | 1st Trust Morningstar Div. Lead's | Large Cap Value | 4 | 2.22% | -0.44% | -0.80% | 14.68% | 2.79% | -1.84% |
| IWB | Russell 1000 Index | Large Blend | 4 | 3.60% | 1.97% | 1.85% | 8.58% | 5.04% | 0.00% |
| IYZ | Down Jones US Telecom | Commun. Equities | 4 | 3.20% | -1.16% | 0.25% | 12.16% | 2.12% | -6.81% |
| IYW | Dow Jones US Technology | Technology Equities | 4 | 0.35% | 0.46% | 2.66% | 11.81% | 8.03% | -0.54% |
| ITOT | iShares Core S&P Total U.S. Stock Market | All Cap Equities | 4 | 4.17% | 2.26% | 2.17% | 9.28% | 5.68% | 0.00% |
| IVV | S&P 500 | Large Blend | 4 | 3.27% | 1.88% | 1.53% | 8.36% | 4.73% | 0.00% |
| SCHX | Schwab U.S. Large-Cap | Large Cap Blend Equiti | 4 | 3.45% | 1.93% | 1.84% | 8.52% | 5.12% | 0.00% |
| VOO | Vanguard S&P 500 | Large Cap Blend Equiti | 4 | 3.27% | 1.86% | 1.59% | 8.43% | 4.81% | 0.00% |
| VGT | Vanguard Info Technology | Technolgy Equities | 4 | 0.87% | 0.74% | 2.89% | 12.01% | 8.08% | -0.35% |
| XLY | Consumer Discretionary Sec. | Consumer Discretionary | 4 | 4.94% | 3.72% | 2.76% | 5.91% | 4.58% | 0.00% |
| XLF | Financial Select Sector | Financial Equities | 4 | 13.03% | 15.96% | -8.88% | -6.08% | -0.27% | -9.87% |
| VV | Vanguard LargeCap | Large Cap Blend | 4 | 3.31% | 1.83% | 1.52% | 8.18% | 4.86% | 0.00% |
| SPY | SPDR S&P 500 | Large Cap Blend | 4 | 3.26% | 1.87% | 1.53% | 8.26% | 4.75% | 0.00% |
| XLK | Technology Select | Technology Equities | 3 | 0.53% | -0.04% | 1.72% | 11.60% | 6.15% | -0.40% |
| DJP | Bloomberg Commodity Index | Commodities | 3 | -0.30% | 0.34% | 3.47% | 9.59% | 1.84% | -5.99% |
| QLD | Ultra QQQ ProShares | Leveraged Equities | 3 | -0.22% | -0.95% | 3.24% | 9.49% | 11.24% | -2.20% |
| QUAL | iShares Edge MSCI USA Quality Factor | All Cap Equities | 3 | 3.15% | 1.42% | 0.84% | 5.99% | 3.19% | -0.29% |
| MOO | VanEck Vectors Agribusiness | Commodity Producers | 3 | 2.67% | 1.62% | -0.39% | 9.14% | 4.40% | -1.13% |
| VIG | Vanguard Div. Appreciation | Large Cap Value Equiti | 3 | 2.85% | 1.00% | -0.38% | 9.10% | 2.70% | -1.49% |
| TQQQ | ProShares UltraPro QQQ | Leveraged Equities | 3 | -0.69% | -1.78% | 4.02% | 10.68% | 15.94% | -3.57% |
| SPHD | PowerShares S&P 500 HiDivLowVol | Large Cap Value | 3 | 1.40% | -1.92% | -2.09% | 15.03% | 1.67% | -3.88% |

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|--------|--|--------------------------|---------|---------|---------|---------|---------|---------|---------|
| IHF | iShares DJ US Healthcare Provid's | Health & Biotech Equitie | 3 | 5.11% | 1.35% | 2.51% | 1.34% | 1.90% | -4.90% |
| EWT | iShares Taiwan Index | Pacific Asia/excl. Japan | 3 | -3.66% | -3.36% | 1.46% | 19.42% | 6.42% | -4.15% |
| GDXJ | VanEck Vectors Junior Gold Miners | Commodity Producers | 3 | -17.30% | -25.46% | -19.18% | 75.69% | -13.96% | -34.72% |
| GSLC | Goldman Sachs ActiveBeta U.S. Large CaP | Large Cap Blend Equiti | 3 | 2.94% | 1.01% | 0.66% | 6.26% | 3.58% | -0.36% |
| XBI | SPDR Series Trust SPDR S&P Biotech | Health & Biotech Equitie | 3 | 13.35% | -3.05% | 9.39% | -6.37% | 13.94% | -9.49% |
| VOT | Vanguard Mid-Cap Growth | Mid-Cap Growth | 3 | 4.29% | 0.33% | 0.58% | 7.25% | 4.31% | -0.71% |
| FXU | 1st Trust Utilities AlphaDEX | Utilities Equities | 3 | 0.00% | -2.69% | -1.31% | 14.78% | -0.61% | -7.15% |
| RPG | Guggenheim S&P 500 Pure Growth | Large Growth | 2 | 2.10% | -0.08% | 0.14% | 4.70% | 3.75% | -1.24% |
| FM | iShares MSCI Frontier 100 Fund | Emerging Markets Equit | 2 | 1.35% | -0.04% | 5.27% | 2.69% | 2.34% | -3.11% |
| DEM | WisdomTree Emerg. Mkts Hi-Yld E. | Emerging Mkts Equities | 2 | -3.34% | -2.78% | -2.42% | 16.12% | 2.17% | -6.63% |
| DHS | Wisdom Tree High-Yield Equity | Large Cap Value | 2 | 1.74% | -1.66% | -1.38% | 11.08% | 1.24% | -4.34% |
| EWA | iShares Australia Index | Asia Pacific Equities | 2 | 0.00% | -1.76% | 1.93% | 8.70% | 3.57% | -2.32% |
| EFZ | ProSharesShort MSCI EAFE | Inverse Equities | 2 | 2.11% | 4.67% | 2.62% | -1.64% | -0.66% | -13.57% |
| IUSG | iShares Core U.S. Growth | Large Cap Growth Equit | 2 | 2.49% | 0.47% | 0.89% | 5.67% | 3.92% | -0.46% |
| NOBL | ProShares S&P 500 Dividend Aristocrats | Large Cap Value Equiti | 2 | 3.48% | -0.88% | -2.67% | 9.20% | 0.89% | -3.75% |
| QQQ | PowerShares QQQ Trust, Series 1 | Large Growth | 2 | 0.03% | -0.24% | 1.70% | 5.86% | 5.86% | -0.96% |
| IWF | Russell 1000 Growth | Large Growth | 2 | 1.99% | 0.24% | 0.47% | 5.22% | 3.28% | -0.96% |
| IGV | iShares North American Tech-Software | Technology Equities | 2 | 0.80% | -0.63% | 0.65% | 9.14% | 6.36% | -0.75% |
| HDV | iShares Core High Dividend | Large Cap Value Equiti | 2 | 1.32% | -1.36% | -1.87% | 9.43% | 0.29% | -4.26% |
| SCHG | Schwab U.S. Large-Cap Growth | Large Cap Growth Equit | 2 | 2.29% | 0.50% | 1.12% | 5.74% | 4.38% | -0.14% |
| THD | iShares Thailand Capped Invest Mrkt Idx | Emerging Markets Equit | 2 | -2.59% | -4.47% | -6.86% | 20.02% | 0.67% | -7.41% |
| HYS | PIMCO 0-5 Year High Yield Corp Bond | High Yield Bonds | 2 | -0.48% | -0.58% | 0.31% | 7.93% | 2.61% | -0.92% |
| EPP | iShares Pacific ex. Japan Index Fund | Pacific Asia/excl. Japan | 1 | -1.46% | -3.28% | 0.79% | 6.90% | 2.50% | -3.30% |
| MGK | Vanguard Mega Cap Growth | Large Cap Growth Equit | 1 | 0.64% | -0.80% | -0.28% | 4.67% | 2.64% | -1.69% |
| IVW | S&P 500/BARRA Growth | Large Growth | 1 | 1.08% | -0.52% | -0.17% | 4.78% | 2.82% | -1.45% |
| PDP | PowerShares DWA Momentum Portfolio | All Cap Equities | 1 | 2.64% | -0.68% | -0.91% | 2.47% | 2.05% | -1.99% |
| PEZ | PowerShares High Yield Divi Achievers | All Cap Equities | 1 | 4.74% | 1.41% | 0.42% | -2.20% | 2.01% | -6.29% |
| XHB | SPDR Series Trust SPDR Home Builders | Building & Construction | 1 | 8.57% | 0.76% | -4.95% | 0.50% | 1.32% | -6.73% |
| EWJ | iShares Japan Index | Japan Stock | 1 | -0.81% | -1.36% | 1.61% | 2.95% | 4.82% | -2.67% |
| VUG | Vanguard Growth | Large Cap Growth | 1 | 1.13% | -0.89% | -0.42% | 4.81% | 2.73% | -1.72% |
| ITB | iShares DJ US Home Construction | Building and Constructi | 1 | 7.42% | 0.22% | -4.30% | 2.55% | 1.65% | -6.46% |
| DBEF | Deutsche X-Trackers MSCI EAFE Hedged | Foreign Large Cap Equi | 1 | 0.94% | 1.81% | 2.75% | -0.85% | 4.24% | -5.64% |
| HEFA | iShares Currency Hedged MSCI EAFE | Foreign Large Cap Equi | 1 | 1.04% | 1.85% | 2.80% | -0.31% | 4.39% | -5.98% |
| ACWI | iShares MSCI ACWI | Global Equities | 1 | 0.53% | -1.25% | 0.03% | 4.93% | 2.58% | -1.78% |
| CWB | SPDR Barclays Convertible Securities | Convertible Bonds | 1 | -0.50% | -1.57% | -0.61% | 5.66% | 3.05% | -1.66% |
| VOOG | Vanguard S&P 500 Growth | Large Cap Growth Equit | 1 | 1.11% | -0.51% | -0.25% | 4.91% | 2.87% | -1.44% |
| VT | Vanguard Total World Stock Index | Global Equities | 1 | 0.80% | -1.15% | -0.56% | 4.74% | 2.59% | -2.54% |
| SHYG | iShares 0-5 Year High Yield Corporate Bond | High Yield Bonds | 1 | -0.99% | -0.85% | -0.59% | 5.19% | 1.49% | -1.24% |
| GSG | iShares GSCI Commodity Index | Commodities. | 1 | -1.67% | 0.68% | 3.30% | 3.37% | 0.42% | -9.48% |
| BSJI | Guggenheim BulletShares High Yield Corp Bond | High Yield Bonds | 1 | -0.87% | -0.87% | -0.63% | 6.00% | 1.30% | -0.99% |
| SJNK | SPDR Barclays Short Term High Yield Bond | High Yield Bonds | 1 | -0.90% | -0.79% | -0.18% | 6.89% | 2.34% | -1.22% |
| PHB | PowerShares High Yield Corp Bond | High Yield Bonds | 1 | -1.69% | -1.59% | -1.17% | 6.48% | 1.06% | -2.11% |
| EEV | ProShares UltraShort MSCI Emerging Mkts | Leveraged Equities | 0 | 11.69% | 14.34% | 4.34% | -29.48% | -8.20% | -44.80% |
| HYG | iShares Lehman Hi-Yield Corp. | High Yield Bond | 0 | -1.61% | -1.82% | -1.25% | 6.25% | 1.49% | -2.06% |

| Ticker | ETF Name | Orientation | M-Index | 4 wk | 8 wk | 12 wk | YTD | %M/A | DD% |
|--------|--|--------------------------|---------|---------|---------|---------|---------|---------|---------|
| FBT | 1st Trust Biotechnology Index | Health & Biotech Equitie | 0 | 11.68% | -2.35% | 3.25% | -12.47% | 6.17% | -13.69% |
| USMV | iShares Edge MSCI Min Vol USA | All Cap Equities | 0 | 0.88% | -2.50% | -3.15% | 6.46% | -0.63% | -5.64% |
| VPL | Vanguard Pacific ETF | Asia Pacific Equities | 0 | -1.64% | -3.01% | 0.30% | 4.52% | 3.48% | -3.22% |
| JNK | Barclays Cap. High Yield Bond | High Yield Bond | 0 | -1.77% | -1.88% | -1.40% | 6.28% | 1.52% | -2.25% |
| VTIP | Vanguard Short-Term Inflation-Protected Securities | Inflation-Protected Bond | 0 | -0.71% | -0.67% | 0.10% | 1.94% | 0.06% | -0.86% |
| MTUM | iShares Edge MSCI USA Momentum Factors | All Cap Equities | 0 | 0.58% | -1.99% | -1.40% | 3.97% | 1.42% | -3.18% |
| FLOT | iShares Floating Rate Bond | Corporate Bonds | 0 | 0.20% | 0.08% | 0.18% | 0.77% | 0.52% | 0.00% |
| PXF | PowerShares FTSE RAFI Developed Markets | Foreign Large Cap Equi | 0 | -0.30% | -0.63% | 0.19% | 0.91% | 2.18% | -4.42% |
| BKLN | PowerShares Exchange-Traded Fund Trust | High Yield Bonds | 0 | -0.35% | -0.60% | -0.56% | 3.13% | 0.46% | -0.73% |
| FTGC | First Trust Global Tactical Commodity Strategy | Commodities | 0 | -0.53% | -1.63% | -0.49% | 0.89% | -1.48% | -6.61% |
| FV | First Trust VL Dividend | Large Cap Value Equiti | 0 | 1.15% | -0.04% | 0.22% | -2.68% | 3.01% | -4.23% |
| VGSH | Vanguard Short-Term Government | Government Bonds | 0 | -0.44% | -0.67% | -0.57% | 0.05% | -0.59% | -1.06% |
| FTSM | First Trust Enhanced Short Maturity | Total Bond Market | 0 | -0.07% | -0.03% | -0.07% | 0.13% | -0.02% | -0.20% |
| HEWG | iShares Currency Hedged MSCI Germany | Europe Equities | 0 | -0.45% | 0.71% | 0.29% | -1.11% | 3.37% | -8.50% |
| SHY | iShares Lehman 1-3 Year Treasury | Government Bonds | 0 | -0.46% | -0.71% | -0.59% | 0.14% | -0.58% | -1.01% |
| SPLV | PowerShares S&P 500 Low Volat. | Large Cap Blend | 0 | 0.64% | -3.01% | -3.22% | 5.21% | -0.88% | -6.04% |
| EFV | MSCI EAFE iShares Value Index | Foreign Large Cap Equi | 0 | -0.39% | -0.67% | 0.70% | -1.23% | 2.05% | -6.15% |
| CSJ | iShares Lehman 1-3 Yr Credit Bd | Corporate Bond | 0 | -0.58% | -0.83% | -0.88% | 0.33% | -0.59% | -1.07% |
| SCHO | Schwab Short-Term U.S. Treasury | Government Bonds | 0 | -0.43% | -0.69% | -0.67% | 0.02% | -0.59% | -1.00% |
| DBEU | Deutsche X-Trackers MSCI Europe Hedged | Europe Equities | -1 | -1.12% | -0.85% | 0.00% | -0.89% | 1.82% | -6.02% |
| DBA | PowerShares DB Agriculture Fd | Agriculture Commoditie | -1 | -1.65% | -0.29% | 0.25% | -1.60% | -2.63% | -11.67% |
| BSV | Vanguard Short Term Bond | Total Bond Market | -1 | -1.15% | -1.47% | -1.44% | 0.08% | -1.21% | -1.81% |
| BNDX | Vanguard Total International Bond | Total Bond Market | -1 | -1.84% | -2.99% | -2.98% | 2.91% | -1.30% | -3.13% |
| FLTB | Fidelity Limited Term Bond | Corporate Bonds | -1 | -1.51% | -1.51% | -1.69% | 0.87% | -1.17% | -1.99% |
| SCHE | Schwab Emerging Markets Equity | Emerging Markets Equit | -1 | -5.85% | -6.13% | -3.06% | 12.15% | 1.65% | -6.93% |
| RING | iShares MCSI Global Gold Miners Fund | Commodity Producers | -1 | -16.34% | -24.69% | -19.65% | 55.57% | -19.38% | -35.90% |
| ASHR | Deutsche X-Trackers China A-Shares | China Equities | -1 | 1.81% | 3.19% | 0.40% | -9.76% | 4.32% | -33.50% |
| VPU | Vanguard Utilities VIPERS | Utilities Equities | -1 | -3.24% | -6.13% | -4.42% | 9.21% | -4.48% | -11.12% |
| SCHP | Schwab U.S. TIPs | Inflation-Protected Bond | -1 | -2.57% | -3.01% | -2.29% | 4.18% | -1.14% | -3.17% |
| HEZU | iShares Currency Hedged MSCI Eurozone | Europe Equities | -1 | -1.03% | 0.40% | 0.89% | -3.41% | 1.91% | -10.48% |
| SCPB | SPDR Barclays Short Term Corp Bond | Corporate Bonds | -1 | -0.62% | -0.88% | -0.91% | 0.30% | -0.58% | -1.13% |
| FXI | iShares China 25 Index | China Equities | -1 | -2.26% | -4.12% | -0.81% | 4.11% | 5.05% | -5.89% |
| DWX | SPDR S&P International Dividend | Foreign Large Cap Equi | -1 | -2.98% | -3.83% | -2.42% | 6.26% | -0.27% | -6.19% |
| USO | U.S. Oil Fund | Oil & Gas. | -1 | -3.79% | 0.19% | 2.99% | -3.00% | -0.29% | -20.31% |
| HEDJ | WisdomTree Europe Hedged Equity | Europe Equities | -1 | -1.52% | -0.78% | -0.02% | -0.15% | 2.34% | -14.63% |
| EWK | iShares Hong Kong Index | China Equities | -1 | -4.60% | -5.46% | -0.43% | 5.65% | 2.92% | -5.89% |
| VCSH | Vanguard Short-Term Corporate Bond | Corporate Bonds | -1 | -1.27% | -1.56% | -1.66% | 0.48% | -1.09% | -2.04% |
| TIP | iShares TIPS Bond Fd | Inflation-Protected Bond | -1 | -2.33% | -2.75% | -2.35% | 3.31% | -1.55% | -3.61% |
| IHI | iShares DJ US Medical Devices | Health & Biotech Equitie | -2 | -1.45% | -8.10% | -6.72% | 9.18% | -0.50% | -8.68% |
| SCHR | Schwab Intermediate-Term U.S. Treasury | Government Bonds | -2 | -2.76% | -3.69% | -3.34% | -0.04% | -2.94% | -4.54% |
| MCHI | iShares MSCI China | China Equities | -2 | -4.34% | -6.50% | -1.92% | 2.78% | 4.18% | -8.06% |
| CIU | iShares Lehman Intermed. Credit | Intermediate-Term Bon | -2 | -2.25% | -2.85% | -2.85% | 0.95% | -1.86% | -3.17% |
| ACWX | iShares MSCI ACWI ex US | Global Equities | -2 | -2.60% | -4.74% | -2.72% | 0.35% | -0.53% | -5.54% |
| IXUS | iShares Core MSCI Total International Stock | Global Equities | -2 | -2.71% | -4.99% | -2.73% | 0.83% | -0.49% | -5.81% |

| Ticker | ETF Name | Orientation | M-Index | 4 wk | 8 wk | 12 wk | YTD | %M/A | DD% |
|--------|---|--------------------------|---------|---------|---------|---------|---------|---------|---------|
| IDU | Dow Jones US Utilities | Utilities Equities | -2 | -3.62% | -6.54% | -4.72% | 8.40% | -5.01% | -11.58% |
| GDX | Mkt Vector Gold Miners | Specialty-Precious Meta | -2 | -15.04% | -23.82% | -19.58% | 49.42% | -17.79% | -34.55% |
| SCHF | Schwab International Equity | Foreign Large Cap Equi | -2 | -1.95% | -4.56% | -2.61% | 0.29% | 0.04% | -5.28% |
| IEMG | iShares Core MSCI Emerging Markets | Emerging Markets Equit | -2 | -6.14% | -7.60% | -3.96% | 8.28% | 0.22% | -7.88% |
| IEI | iShares Lehman 3-7 Yr. Treasury | Government Bonds | -2 | -2.29% | -3.03% | -2.75% | 0.13% | -2.49% | -3.84% |
| GVI | iShares Lehman Intern. Govt/Credit | Total Bond Market | -2 | -1.98% | -2.54% | -2.40% | 0.41% | -1.91% | -3.12% |
| BOND | PIMCO Total Return Active Exchange-Traded | Total Bond Market | -2 | -2.58% | -3.38% | -3.22% | -0.01% | -2.05% | -3.67% |
| ACWW | iShares Edge MSCI Min Vol Global | Global Equities | -2 | -1.83% | -5.46% | -4.32% | 4.75% | -2.63% | -7.08% |
| EEM | iShares Emerging Mkts Index | Emerging Mkts Equities | -2 | -6.20% | -7.56% | -3.97% | 8.98% | 0.34% | -8.19% |
| VWO | Vanguard Emerging Markets | Emerging Markets Equit | -2 | -5.74% | -5.84% | -4.18% | 9.35% | 0.60% | -7.71% |
| FPE | First Trust Preferred Securities and Income | Preferred Stock | -2 | -3.01% | -3.01% | -3.46% | 0.16% | -0.97% | -3.65% |
| SCHZ | Schwab US Aggregate Bond | Total Bond Market | -2 | -2.82% | -3.74% | -3.76% | 0.41% | -2.66% | -4.26% |
| ITR | SPDR Barclays Intermed Term Corp Bond | Corporate Bonds | -2 | -2.42% | -2.87% | -2.87% | 1.41% | -1.82% | -3.20% |
| XLU | Utilities Select Sector | Utilities Equities | -2 | -4.34% | -7.17% | -5.57% | 7.42% | -5.63% | -12.25% |
| VGIT | Vanguard Intermediate-Term Gov Bonds | Government Bonds | -2 | -2.72% | -3.58% | -3.35% | -0.17% | -2.95% | -4.60% |
| LABU | Direxion Daily S&P Biotech Bull 3X Shares | Leveraged Equities | -2 | 37.67% | -15.52% | 18.46% | -47.69% | 26.17% | -55.15% |
| TOTL | SPDR DoubleLine Total Return Tactical | Total Bond Market | -2 | -2.18% | -2.77% | -2.71% | 0.49% | -1.62% | -2.81% |
| FXH | 1st Trust Health Care AlphaDEX | Health & Biotech Equitie | -2 | 2.68% | -4.39% | -3.79% | -3.52% | -0.12% | -5.65% |
| AGG | iShares Lehman Aggregate Bond | Intermediate-Term Bon | -3 | -2.93% | -3.87% | -3.90% | 0.16% | -2.81% | -4.48% |
| BIV | Vanguard Intermed. Term Bond | Intermediate-Term Bon | -3 | -3.71% | -4.87% | -4.69% | 0.64% | -3.55% | -5.59% |
| EWQ | iShares France Index | Europe Stock | -3 | -2.60% | -4.21% | -2.76% | -4.13% | -2.66% | -8.59% |
| GOVT | iShares Core U.S. Treasury Bond | Government Bonds | -3 | -3.02% | -4.21% | -4.14% | -0.12% | -3.27% | -5.30% |
| VRP | PowerShares Variable Rate Preferred Portfolio | Preferred Stock | -3 | -3.81% | -4.07% | -4.41% | 0.99% | -1.04% | -4.85% |
| EWS | iShares Singapore Index | Pacific Asia/excl. Japan | -3 | -1.35% | -5.35% | -3.12% | -0.19% | -3.54% | -9.76% |
| BBH | VanEck Vectors Biotech | Health & Biotech | -3 | 5.52% | -4.45% | -1.79% | -12.04% | 2.69% | -12.96% |
| VWOB | Vanguard Emerging Markets Gov Bonds | Emerging Markets Bond | -3 | -4.73% | -5.60% | -5.73% | 4.15% | -2.48% | -6.03% |
| EZA | iShares South Africa Index | Emerging Markets Equit | -3 | -6.32% | -11.16% | -3.27% | 8.78% | -4.20% | -15.77% |
| BND | Vanguard Total Bond Market | Intermediate-Term Bon | -3 | -2.97% | -3.98% | -3.94% | 0.16% | -2.88% | -4.71% |
| EFA | MSCI EAFE iShares Index Fd | Foreign Large Cap Equi | -3 | -2.18% | -4.70% | -2.96% | -3.58% | -1.41% | -7.62% |
| VXUS | Vanguard Total International Stock | Global Equities | -3 | -2.67% | -4.86% | -3.23% | 0.18% | -0.68% | -6.03% |
| CRED | iShares Core U.S. Credit Bond | Bonds | -3 | -3.57% | -4.67% | -4.90% | 1.89% | -2.79% | -5.19% |
| XLV | Health Care Select SPDR | Health & Biotech Equitie | -3 | 0.36% | -4.76% | -4.89% | -3.93% | -2.37% | -8.56% |
| XLP | Consumer Staples Select | Consumer Staples | -3 | -3.55% | -4.47% | -6.55% | 0.65% | -4.49% | -8.78% |
| VSS | Vanguard FTSE All-Wld ex-US SmCP Idx | Foreign Small & Mid Ca | -3 | -3.13% | -5.94% | -3.14% | 1.38% | -1.23% | -6.33% |
| LQD | iShares iBoxx \$ Liquid Invest. Gr. | Corporate Bonds | -3 | -4.10% | -5.57% | -5.90% | 2.25% | -3.40% | -6.29% |
| VEA | Vanguard FTSE Developed Markets | Foreign Large Cap | -3 | -2.02% | -4.65% | -3.00% | -2.34% | -1.00% | -6.00% |
| VDC | Vanguard Consumer Staples | Consumer Staples Equit | -3 | -3.12% | -3.87% | -6.12% | 1.81% | -3.74% | -8.14% |
| VCIT | Vanguard Intermediate-Term Corporate Bond | Corporate Bonds | -3 | -3.63% | -4.59% | -4.47% | 1.84% | -2.81% | -4.91% |
| VHT | Vanguard Health Care | Health & Biotech Equitie | -3 | 1.42% | -4.53% | -3.96% | -3.75% | -1.22% | -7.57% |
| TWN | ProShares UltraShort Russell2000 | Leveraged Equities | -3 | -5.98% | -8.61% | -5.48% | 9.57% | 1.34% | -8.61% |
| IYH | Dow Jones US Healthcare | Specialty-Health | -3 | 1.27% | -4.35% | -3.90% | -3.34% | -1.44% | -7.72% |
| IYK | Dow Jones US Cons. Goods | Consumer Staples Equit | -3 | -2.11% | -3.71% | -5.91% | 1.12% | -3.14% | -7.04% |
| VEU | Vanguard FTSE All-Word ex-US | Global Equities | -3 | -2.66% | -4.81% | -3.22% | 0.28% | -0.53% | -6.12% |
| IHDG | WisdomTree International Hedged Dividend Growth | Foreign Large Cap Equi | -3 | -1.66% | -4.32% | -3.38% | -3.71% | -1.67% | -7.56% |

| Ticker | ETF Name | Orientation | M-Index | 4 wk | 8 wk | 12 wk | YTD | %M/A | DD% |
|--------|---|--------------------------|---------|---------|---------|---------|---------|---------|---------|
| AAXJ | iShares MSCI All Country Asia ex Japan | Asia Pacific | -3 | -5.70% | -7.97% | -4.18% | 5.28% | 0.59% | -8.46% |
| SCZ | iShares MSCI EAFE Small-Cap | Foreign Small & Mid Ca | -3 | -3.07% | -6.19% | -2.52% | -0.76% | -1.16% | -6.19% |
| PSQ | ProShares Short QQQ | Inverse Equities | -3 | -0.23% | -0.11% | -2.48% | -8.95% | -6.84% | -20.94% |
| IEFA | iShares Core MSCI EAFE | Foreign Large Cap Equi | -3 | -2.24% | -4.99% | -2.89% | -3.09% | -1.32% | -6.68% |
| RHS | Guggenheim S&P 500 = Wt. Consum Staples | Consumer Staples | -3 | -2.90% | -3.74% | -6.94% | 1.30% | -4.38% | -9.70% |
| IDV | iShares International Select Dividend | Foreign Large Cap Equi | -3 | -1.95% | -4.24% | -3.66% | -0.17% | -1.62% | -6.46% |
| IBB | Nasdaq Biotechnology | Health & Biotech Equitie | -3 | 6.95% | -3.84% | 1.01% | -16.14% | 3.77% | -17.30% |
| SGOL | ETFS Physical Swiss Gold Shares | Precious Metals | -4 | -6.28% | -10.31% | -9.32% | 11.60% | -7.59% | -13.22% |
| BIS | ProShares UltraShort Nasdaq Biotechnology | Inverse Equities | -4 | -16.21% | 1.81% | -8.72% | 7.87% | -17.18% | -41.27% |
| SLV | iShares Silver Trust | Precious Metals | -4 | -7.12% | -14.77% | -12.42% | 17.66% | -7.76% | -20.82% |
| EWY | iShares S. Korea Index | Pacific Asia/excl. Japan | -4 | -5.00% | -9.94% | -6.30% | 6.30% | -0.95% | -10.54% |
| EMB | iShares Emerging Markets Bond | Emerging Market Bond | -4 | -5.70% | -6.90% | -6.81% | 3.27% | -3.54% | -7.40% |
| EWN | iShares Netherlands Index | Europe Stock | -4 | -3.53% | -5.77% | -5.31% | -1.34% | -2.80% | -7.29% |
| MUB | iShares S&P National Muni Bond | National Munis | -4 | -3.35% | -4.58% | -5.18% | -2.70% | -4.07% | -6.48% |
| EWD | iShares Sweden Index | Europe Stock | -4 | -2.07% | -5.28% | -3.89% | -5.93% | -3.86% | -11.74% |
| PZA | Pshares Insured National Munis | National Munis | -4 | -3.73% | -4.95% | -5.86% | -2.79% | -4.69% | -6.92% |
| EWU | iShares United Kingdom Index | Europe Stock | -4 | 0.33% | -4.92% | -4.38% | -6.57% | -3.18% | -13.08% |
| IAU | iShares Gold Trust | Precious Metals | -4 | -6.39% | -10.42% | -9.29% | 11.73% | -7.63% | -13.28% |
| FXG | 1st Trust Consumer Staples | Consumer Staples Equit | -4 | -3.31% | -4.09% | -7.85% | -0.22% | -5.18% | -10.06% |
| GLD | SPDR Gold Shares | Precious Metals | -4 | -6.24% | -10.28% | -9.24% | 11.62% | -7.57% | -13.23% |
| IEF | iShares Lehman 7-10 Yr Treasury | Government Bonds | -4 | -4.40% | -5.91% | -5.64% | -0.11% | -4.73% | -7.32% |
| EWG | iShares Germany Index | Europe Stock | -5 | -3.84% | -5.34% | -5.34% | -5.27% | -2.55% | -9.02% |
| IHE | iShares DJ US Pharmaceuticals | Health & Biotech Equitie | -5 | 1.68% | -6.53% | -3.25% | -10.88% | -0.73% | -12.82% |
| PPLT | ETFS Physical Platinum Shares | Precious Metals | -5 | -3.59% | -9.65% | -11.40% | 3.96% | -8.77% | -21.24% |
| FXE | CurrencyShares Euro Currency Trust | Currency | -5 | -3.29% | -6.05% | -5.61% | -3.61% | -5.72% | -8.83% |
| IGOV | iShares S&P/Citigroup International Treasury Bond | International Gov Bonds | -5 | -5.48% | -9.63% | -8.45% | 1.67% | -6.88% | -10.76% |
| DFE | Wisdom Tree Europe SmCap Div. | Europe Stock | -5 | -2.51% | -5.92% | -4.51% | -6.93% | -4.66% | -12.21% |
| PGF | PowerShares Fin. Preferred Portf. | Specialty-Financial | -5 | -4.48% | -5.28% | -6.50% | -3.67% | -4.17% | -7.17% |
| TLH | iShares Lehman 10-20 Yr Treasury | Government Bonds | -5 | -5.41% | -7.62% | -7.78% | -0.04% | -5.98% | -9.70% |
| PFF | iShares S&P Preferred Stock | Preferred Stock/Convert | -5 | -4.42% | -5.53% | -6.26% | -3.24% | -4.11% | -6.68% |
| PCY | PowerShares Emerging Markets Sovereign Debt Po | Emerging Markets Bond | -5 | -6.70% | -8.74% | -8.53% | 2.42% | -4.45% | -9.63% |
| FXY | CurrencyShares Japanese Yen Trust | Currency | -5 | -7.19% | -10.64% | -8.17% | 6.31% | -6.05% | -11.35% |
| PGX | PowerShares Preferred Portfolio | Preferred Stock/Convert | -5 | -5.02% | -5.65% | -6.63% | -3.88% | -4.45% | -7.11% |
| ITM | VanEck Vectors AMT-Free Intermed Municipal | National Munis | -5 | -4.86% | -6.25% | -6.74% | -3.59% | -5.47% | -7.15% |
| VCLT | Vanguard Long-Term Corporate Bond | Corporate Bonds | -5 | -6.06% | -8.16% | -8.57% | 4.75% | -4.45% | -9.47% |
| BAB | PowerShares Build America Bond Portfolio | National Munis | -5 | -5.12% | -6.96% | -7.34% | 1.00% | -4.93% | -8.10% |
| EZU | European Monetary Union Index | Europe Stock | -5 | -4.32% | -5.65% | -4.79% | -7.05% | -3.71% | -11.18% |
| SH | Short S&P 500 ProShares ETF | Inverse Equities | -5 | -3.30% | -2.00% | -2.44% | -10.76% | -5.78% | -19.48% |
| CLY | iShares 10 Year Credit Bond | Corporate Bonds | -5 | -6.53% | -8.74% | -9.67% | 4.08% | -5.29% | -10.05% |
| FXB | CurrencyShares British Pound | Currency | -6 | 1.67% | -4.51% | -5.38% | -15.87% | -8.14% | -18.94% |
| FEZ | SPDR Euro Stoxx 50 | Europe Stock | -6 | -4.12% | -4.88% | -4.96% | -9.32% | -4.08% | -13.80% |
| JXI | iShares S&P Global Utilities | Utilities Equities | -6 | -6.10% | -9.53% | -7.41% | -1.00% | -7.92% | -12.24% |
| SCHH | Schwab U.S. REIT | Real Estate | -6 | -2.89% | -9.80% | -10.26% | -0.91% | -5.66% | -13.59% |
| RWR | Wilshire REIT Fund | Real Estate | -6 | -2.85% | -9.79% | -10.51% | -2.12% | -5.96% | -13.77% |

| Ticker | ETF Name | Orientation | M-Index | 4 wk | 8 wk | 12 wk | YTD | %M/A | DD% |
|--------|---|--------------------------|---------|---------|---------|---------|---------|---------|---------|
| VNQ | Vanguard REIT Index | Real Estate | -6 | -3.28% | -9.94% | -10.40% | -0.01% | -5.86% | -13.96% |
| IEV | S&P Europe 350 Index | Europe Stock | -6 | -2.96% | -6.37% | -5.42% | -7.70% | -4.38% | -11.71% |
| UCO | ProShares Ultra Bloomberg Crude Oil | Leveraged Commoditie | -6 | -7.94% | 0.10% | 4.01% | -21.45% | -5.35% | -48.24% |
| BLV | Vanguard Long Term Bond | Long-Term Bond | -6 | -7.42% | -9.99% | -10.86% | 2.47% | -6.88% | -12.14% |
| IXJ | S&P Global Healthcare | Health & Biotech Equitie | -6 | -1.26% | -7.49% | -6.53% | -8.00% | -5.13% | -10.72% |
| QID | ProShares UltraShort QQQ | Bear Market | -6 | -0.53% | -0.29% | -5.14% | -18.61% | -13.78% | -38.11% |
| VGK | Vanguard European | Europe Equities | -6 | -2.87% | -6.58% | -5.99% | -8.38% | -4.65% | -11.84% |
| IYR | Dow Jones US Real Estate | Real Estate | -6 | -3.37% | -9.00% | -9.69% | -0.72% | -5.48% | -13.02% |
| UNG | U.S. Natural Gas Fund | Oil & Gas | -6 | -3.17% | -7.90% | -6.04% | -8.54% | 3.87% | -20.22% |
| IFGL | iShares FTSE EPRA/NAREIT Global Real Estate | Global Real Estate | -7 | -5.68% | -10.84% | -10.31% | -2.98% | -7.43% | -12.54% |
| RWO | SPDR DJ Wilshire Global Real Estate | Global Real Estate | -7 | -3.80% | -10.32% | -10.80% | -3.10% | -7.16% | -13.47% |
| HDGE | Ranger Equity Bear | Inverse Equities | -7 | -5.98% | -3.84% | -2.52% | -13.85% | -9.20% | -28.47% |
| DOG | ProShares Short Dow 30 | Bear Market | -7 | -5.00% | -4.54% | -4.40% | -12.48% | -7.22% | -20.59% |
| EWL | iShares Switzerland Index | Europe Stock | -7 | -3.38% | -9.22% | -7.06% | -9.63% | -6.16% | -11.57% |
| ICF | Cohen & Steers Realty | Real Estate | -7 | -3.92% | -10.69% | -11.04% | -3.67% | -7.27% | -14.87% |
| EFG | iShares MSCI EAFE Growth Index | Foreign Large Cap Equi | -7 | -4.33% | -9.01% | -6.64% | -6.46% | -4.94% | -9.25% |
| EWK | iShares Belgium Index | Europe Stock | -7 | -5.97% | -10.66% | -6.38% | -5.76% | -4.78% | -10.66% |
| VNQI | Vanguard Global ex-U.S. Real Estate | Global Real Estate | -7 | -5.71% | -10.29% | -9.39% | -0.82% | -6.11% | -11.83% |
| EWP | iShares Spain Index | Europe Stock | -8 | -7.76% | -6.56% | -5.40% | -11.32% | -5.87% | -18.87% |
| RWX | SPDR DJ Wil Intern. RE | Real Estate | -8 | -5.13% | -10.97% | -11.12% | -4.53% | -8.96% | -13.38% |
| BIB | ProShares Ultra Nasdaq Biotechnology | Leveraged Equities | -8 | 13.22% | -9.02% | 0.02% | -35.80% | 4.21% | -37.48% |
| YINN | Direxion Daily FTSE China Bull 3x Shares | Leveraged Equities | -8 | -7.81% | -13.96% | -5.85% | -4.74% | 9.21% | -23.05% |
| VGLT | Vanguard Long-Term Government Bonds | Government Bonds | -8 | -8.11% | -12.08% | -12.86% | 0.05% | -8.98% | -15.06% |
| HYD | VanEck Vectors High Yield Municipal Index | National Munis | -8 | -7.77% | -9.59% | -9.85% | -5.41% | -7.94% | -9.85% |
| EWM | iShares Malaysia Index | Emerging Markets Equit | -9 | -9.15% | -10.26% | -10.15% | -5.04% | -10.27% | -32.13% |
| EWI | iShares Italy Index | Europe Stock | -9 | -5.63% | -3.14% | -5.80% | -22.60% | -7.19% | -26.76% |
| INDY | iShares S&P India Nifty 50 Index Fund | Emerging Markets Equit | -9 | -9.98% | -12.52% | -11.21% | -1.80% | -5.30% | -13.98% |
| REZ | iShares Residential Real Estate Capped | Specialty-Real Estate | -9 | -6.04% | -12.31% | -11.24% | -7.39% | -9.03% | -14.89% |
| TLT | iShares 20+ Treas. Bd | Government Bonds | -9 | -8.73% | -12.83% | -13.75% | 0.05% | -9.60% | -15.99% |
| SDS | ProShares UltraShort S&P500 | Leveraged Equities | -9 | -6.43% | -3.91% | -4.79% | -21.17% | -11.46% | -35.64% |
| TLO | SPDR Barclays Long Term Treasury | Government Bonds | -9 | -8.46% | -12.37% | -13.21% | -0.29% | -9.30% | -15.40% |
| PIN | PowerShares India Portfolio | Emerging Markets Equit | -9 | -9.99% | -11.86% | -9.72% | -4.41% | -5.24% | -64.65% |
| PJP | Dynamic Pharmaceuticals | Health & Biotech Equitie | -10 | -1.61% | -8.63% | -10.83% | -18.02% | -8.12% | -23.04% |
| SQQQ | ProShares UltraPro Short QQQ | Leveraged Equities | -10 | -1.12% | -0.75% | -8.04% | -28.86% | -21.03% | -52.40% |
| INDA | iShares MSCI India | Emerging Markets Equit | -11 | -11.32% | -13.83% | -12.52% | -5.96% | -7.50% | -15.43% |
| XPH | SPDR Pharmaceuticals | Health & Biotech Equitie | -11 | -2.94% | -11.97% | -9.60% | -20.74% | -5.49% | -26.19% |
| AGQ | ProShares Ultra Silver | Leveraged Commoditie | -11 | -14.94% | -28.77% | -25.35% | 26.55% | -18.98% | -39.40% |
| URE | ProShares Ultra Real Estate | Leveraged Real Estate | -11 | -6.95% | -17.85% | -17.94% | 0.62% | -10.02% | -24.08% |
| EPHE | iShares MSCI Philippines | Emerging Markets Equit | -12 | -11.11% | -13.77% | -16.73% | -5.16% | -13.46% | -20.77% |
| EDV | Vanguard Extended Duration Treasury | Government Bonds | -12 | -11.86% | -17.02% | -18.91% | 0.76% | -13.18% | -21.51% |
| RWM | ProShares Short Russell2000 | Inverse Equities | -12 | -10.63% | -7.15% | -8.78% | -19.88% | -14.49% | -31.92% |
| EWV | iShares Mexico Index | Latin America Stock | -13 | -14.51% | -11.72% | -13.47% | -12.36% | -13.01% | -21.32% |
| TUR | iShares Turkey Investment Index | Emerging Markets Equit | -13 | -14.03% | -15.73% | -13.67% | -9.85% | -16.74% | -28.82% |
| DXD | ProShares UltraShort Dow30 | Leveraged Equities | -13 | -9.94% | -8.81% | -8.65% | -24.06% | -14.23% | -37.28% |

| Ticker | ETF Name | Orientation | M-Index | 4 wk | 8 wk | 12 wk | YTD | %M/A | DD% |
|--------|---|-----------------------|---------|---------|---------|---------|---------|---------|---------|
| ZROZ | PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tra | Government Bonds | -13 | -12.51% | -18.87% | -20.49% | 1.33% | -13.68% | -22.34% |
| SPXU | ProShares UltraPro Short S&P500 | Leveraged Equities | -14 | -9.61% | -6.16% | -7.44% | -31.76% | -17.49% | -49.08% |
| SCO | ProShares UltraShort Bloomberg Crude Oil | Leveraged Commoditie | -14 | 4.64% | -5.53% | -14.79% | -39.53% | -16.66% | -64.48% |
| SPXS | Direxion Daily S&P 500 Bear 3X | Leveraged Equities | -14 | -9.63% | -6.22% | -7.74% | -32.33% | -17.80% | -49.47% |
| BZQ | ProShares UltraShort MSCI Brazil Capped | Leveraged Equities | -17 | 19.30% | -1.78% | -10.38% | -76.91% | -35.52% | -83.46% |
| YANG | Direxion Daily FTSE China Bear 3x Shares | Leveraged Equities | -18 | 5.08% | 9.35% | -3.71% | -84.54% | -47.79% | -91.19% |
| DUG | ProShares UltraShort Oil & Gas | Leveraged Equities | -19 | -9.28% | -9.58% | -14.41% | -43.04% | -20.24% | -57.03% |
| SDOW | UltraPro Short Dow30 | Leveraged Equities | -19 | -14.50% | -13.08% | -13.14% | -35.14% | -21.11% | -51.00% |
| RUSS | Direxion Daily Russia Bear 3x Shares | Leveraged Equities | -31 | -15.43% | -10.37% | -22.96% | -76.04% | -37.71% | -85.24% |
| TZA | Direxion Small Cap Bear 3X Shares | Leveraged Equities | -32 | -29.48% | -21.29% | -25.78% | -53.42% | -40.49% | -70.70% |
| SRTY | ProShares UltraPro Short Russell2000 | Leveraged Equities | -32 | -29.46% | -21.00% | -25.47% | -52.80% | -40.21% | -70.38% |
| DRN | Dexion Daily Real Estate Bull 3X Shares | Leveraged Real Estate | -36 | -10.77% | -28.58% | -29.21% | -75.66% | -73.03% | -84.40% |
| LABD | Direxion Daily S&P Biotech Bear 3X Shares | Inverse Equities | -36 | -41.26% | -10.27% | -40.25% | -53.07% | -57.10% | -84.33% |
| SOXS | Direxion Daily Semiconductor Bear 3x Shares | Leveraged Equities | -38 | -21.85% | -26.91% | -31.28% | -70.53% | -53.86% | -80.86% |
| BWX | SPDR Lehman Intl Treasury Bond | World Gov Bond | -41 | -5.88% | -55.00% | -54.35% | -49.49% | -48.29% | -55.53% |
| DRIP | Direxion Daily S&P Oil & Gas Exp. & Prod. Bear 3X | Inverse Equities | -46 | -27.22% | -24.86% | -34.54% | -96.11% | -74.92% | -97.96% |