

HV Domestic ETFs as of 09/13/2018

| Ticker | ETF Name | Orientation | M-Index | 4 wk | 8 wk | 12 wk | YTD | %M/A | DD% |
|--------|---|------------------------|---------|-------|-------|-------|--------|--------|--------|
| IJT | S&P SmallCap 600/BARRA Growth | Small Growth | 8 | 2.48% | 3.71% | 6.10% | 21.05% | 11.90% | -1.48% |
| VBK | Vanguard SmallCap Growth | Small Cap Growth | 7 | 4.20% | 3.14% | 4.90% | 17.65% | 10.25% | -0.40% |
| SCHG | Schwab U.S. Large-Cap Growth | Large Cap Growth Equi | 7 | 3.31% | 3.71% | 5.72% | 15.58% | 8.63% | -0.17% |
| IWP | Russell MidCap Growth | Mid-Cap Growth | 7 | 4.23% | 3.80% | 5.17% | 13.58% | 8.01% | -0.05% |
| IVW | S&P 500/BARRA Growth | Large Growth | 7 | 3.02% | 4.09% | 6.05% | 15.34% | 8.44% | -0.26% |
| IWF | Russell 1000 Growth | Large Growth | 7 | 3.32% | 4.08% | 6.23% | 15.50% | 8.84% | -0.15% |
| QQQ | PowerShares QQQ Trust, Series 1 | Large Growth | 7 | 2.62% | 3.07% | 5.02% | 18.47% | 8.96% | -1.18% |
| VOOG | Vanguard S&P 500 Growth | Large Cap Growth Equi | 7 | 3.05% | 4.11% | 6.13% | 15.49% | 8.49% | -0.28% |
| MTUM | iShares Edge MSCI USA Momentum Factores | All Cap Equities | 7 | 4.13% | 4.03% | 4.57% | 14.54% | 7.28% | -0.37% |
| PDP | PowerShares DWA Momentum Portfolio | All Cap Equities | 7 | 4.41% | 4.06% | 5.12% | 16.04% | 9.10% | -0.17% |
| SPYG | S&P 500 Growth | Large Cap Growth | 7 | 3.09% | 4.16% | 6.46% | 15.39% | 8.50% | -0.24% |
| IUSG | iShares Core U.S. Growth | Large Cap Growth Equi | 7 | 3.01% | 4.09% | 5.87% | 15.10% | 8.33% | -0.19% |
| QUAL | iShares Edge MSCI USA Quality Factor | All Cap Equities | 6 | 3.32% | 4.82% | 6.48% | 8.87% | 6.25% | 0.00% |
| USMV | iShares Edge MSCI Min Vol USA | All Cap Equities | 6 | 2.52% | 4.92% | 7.30% | 8.60% | 7.14% | 0.00% |
| IJR | S&P Sm.Cap 600 | Small Blend | 6 | 1.36% | 2.06% | 3.56% | 15.65% | 8.92% | -1.64% |
| GSLC | Goldman Sachs ActiveBeta U.S. Large CaP | Large Cap Blend Equiti | 6 | 2.49% | 4.03% | 5.44% | 10.36% | 6.46% | -0.10% |
| VOT | Vanguard Mid-Cap Growth | Mid-Cap Growth | 6 | 3.68% | 2.84% | 4.13% | 12.39% | 7.33% | -0.10% |
| MGK | Vanguard Mega Cap Growth | Large Cap Growth Equi | 6 | 2.71% | 3.13% | 5.02% | 14.35% | 7.77% | -0.55% |
| VUG | Vanguard Growth | Large Cap Growth | 6 | 2.91% | 3.11% | 4.99% | 14.01% | 7.75% | -0.50% |
| IWO | Russell 2000 Growth | Small Growth | 6 | 3.44% | 1.83% | 2.75% | 16.55% | 8.91% | -1.24% |
| DIA | SPDR Dow Jones Industrial Average | Large Cap Value | 5 | 2.28% | 4.38% | 7.07% | 5.82% | 4.82% | -1.55% |
| XMLV | PowerShares S&P MidCap Low Volatility Portfolio | Mid Cap Blend Equities | 5 | 1.17% | 3.00% | 5.31% | 8.79% | 7.00% | 0.00% |
| RPG | Guggenheim S&P 500 Pure Growth | Large Growth | 5 | 2.82% | 0.94% | 1.87% | 14.66% | 5.97% | -0.93% |
| IWV | Russell 3000 Index | All Cap Equities | 5 | 2.38% | 3.47% | 5.07% | 9.26% | 6.08% | -0.32% |
| IVV | S&P 500 | Large Blend | 5 | 2.38% | 3.90% | 5.63% | 8.95% | 6.01% | -0.21% |
| IWB | Russell 1000 Index | Large Blend | 5 | 2.45% | 3.72% | 5.39% | 9.06% | 6.02% | -0.26% |
| VOO | Vanguard S&P 500 | Large Cap Blend Equiti | 5 | 2.39% | 3.89% | 5.57% | 8.94% | 5.96% | -0.22% |
| ITOT | iShares Core S&P Total U.S. Stock Market | All Cap Equities | 5 | 2.34% | 3.48% | 5.08% | 9.34% | 6.13% | -0.33% |
| SCHX | Schwab U.S. Large-Cap | Large Cap Blend Equiti | 5 | 2.43% | 3.75% | 5.43% | 9.20% | 6.08% | -0.23% |
| SPHQ | PowerShares S&P 500 Quality Portfolio | Large Cap Blend Equiti | 5 | 3.33% | 4.43% | 6.48% | 6.86% | 5.61% | 0.00% |
| SPLV | PowerShares S&P 500 Low Volat. | Large Cap Blend | 5 | 1.72% | 4.09% | 7.12% | 5.57% | 5.65% | 0.00% |
| SPY | SPDR S&P 500 | Large Cap Blend | 5 | 2.38% | 3.87% | 6.05% | 8.98% | 6.04% | -0.22% |
| VB | Vanguard SmallCap | Small Cap Blend | 5 | 2.44% | 2.18% | 3.36% | 11.43% | 7.21% | -0.68% |
| SCHB | Schwab U.S. Broad Market | All Cap Equities | 5 | 2.39% | 3.54% | 5.15% | 9.39% | 6.15% | -0.31% |
| VXF | Vanguard Extended Markets VIPERs | Mid Cap Blend | 5 | 2.33% | 1.84% | 2.72% | 11.21% | 6.69% | -0.73% |
| SCHM | Schwab U.S. Mid Cap | Mid Cap Blend Equities | 5 | 3.21% | 3.46% | 4.46% | 10.01% | 7.01% | -0.02% |
| VTI | Total Stock Market VIPERs | All Cap Equities | 5 | 2.41% | 3.49% | 5.12% | 9.41% | 6.18% | -0.31% |
| VV | Vanguard LargeCap | Large Cap Blend | 5 | 2.39% | 3.79% | 5.47% | 9.10% | 5.99% | -0.24% |
| IWM | Russell 2000 | Small Blend | 4 | 1.81% | 0.88% | 1.35% | 11.94% | 6.69% | -1.36% |
| FEX | First Trust Large Cap Core AlphaDEX | Large Cap Blend Equity | 4 | 2.57% | 2.94% | 3.58% | 7.12% | 4.42% | -0.35% |
| IJK | S&P MidCap 400/BARRA Growth | Mid-Cap Growth | 4 | 2.84% | 1.87% | 2.63% | 9.81% | 5.61% | 0.00% |

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|--------|---|------------------------|---------|-------|--------|--------|--------|--------|--------|
| FNDX | Schwab Fundamental U.S. Large Company Index | Large Cap Value Equiti | 4 | 2.08% | 4.11% | 5.21% | 6.17% | 5.04% | -0.48% |
| SCHA | Schwab U.S. Small-Cap | Small Cap Blend Equiti | 4 | 2.12% | 1.47% | 2.37% | 10.95% | 6.62% | -1.07% |
| VTV | Vanguard Value | Large Cap Value | 4 | 1.87% | 4.37% | 5.88% | 4.78% | 4.39% | -1.64% |
| VO | Vanguard Mid-Cap | Mid-Cap Blend | 4 | 2.48% | 2.05% | 3.17% | 7.19% | 4.67% | -0.38% |
| MDY | MidCap Trust Series I | Mid-Cap Blend | 4 | 2.07% | 1.73% | 2.92% | 7.68% | 5.19% | -0.43% |
| PRF | PowerShares FTSE RAFI US 1000 | Large Cap Value | 4 | 1.71% | 3.41% | 5.08% | 4.97% | 4.20% | -1.32% |
| RSP | Guggenheim S&P Equal Weight | Large Blend | 4 | 2.25% | 2.97% | 4.50% | 6.50% | 4.79% | -0.15% |
| VLUE | iShares Edge MSCI USA Value Factor | Large Cap Value Equiti | 4 | 1.60% | 3.93% | 3.61% | 5.29% | 3.80% | -1.51% |
| IWR | Russell MidCap Index Fs | Mid-Cap Blend | 4 | 2.47% | 2.57% | 3.66% | 7.30% | 5.06% | -0.34% |
| IJH | S&P MidCap 400 | Mid-Cap Blend | 3 | 2.11% | 1.73% | 2.50% | 7.55% | 5.08% | -0.43% |
| IJJ | S&P MidCap 400/BARRA Value | Mid-Cap Blend | 3 | 1.40% | 1.63% | 2.57% | 5.38% | 4.62% | -1.03% |
| VBR | Vanguard SmallCap Value | Small Cap Value | 3 | 0.94% | 1.33% | 1.92% | 6.48% | 4.65% | -1.08% |
| IJS | S&P SmallCap 600/BARRA Value | Small Value | 3 | 0.23% | 0.46% | 1.11% | 10.42% | 6.06% | -2.12% |
| PKW | PowerShares Buyback Achievers | All Cap Equities | 3 | 1.87% | 4.32% | 4.02% | 3.17% | 3.42% | -3.79% |
| SCHV | Schwab U.S. Large-Cap Value | Large Cap Value Equiti | 3 | 1.45% | 3.84% | 5.13% | 3.40% | 3.58% | -2.53% |
| IVE | S&P 500/BARRA Value | Large Value | 3 | 1.63% | 3.54% | 4.94% | 2.09% | 3.12% | -3.70% |
| IVOV | Vanguard S&P Mid-Cap 400 Value | Mid Cap Value Equities | 3 | 1.45% | 1.68% | 3.07% | 6.27% | 5.11% | -1.04% |
| RPV | Guggenheim S&P 500 Pure Value | Large Value | 3 | 1.47% | 3.53% | 2.90% | 4.36% | 3.22% | -2.70% |
| IWD | Russell 1000 Value | Large Value | 3 | 1.50% | 3.33% | 4.52% | 2.53% | 3.04% | -3.09% |
| IWS | Russell MidCap Value | Mid-Cap Value | 2 | 1.22% | 1.78% | 2.65% | 2.58% | 2.89% | -1.49% |
| VOE | Vanguard Mid Cap Value | Mid-Cap Value | 2 | 1.27% | 1.25% | 2.31% | 2.68% | 2.24% | -2.73% |
| IWN | Russell 2000 Value | Small Value | 2 | 0.16% | -0.15% | 0.04% | 7.09% | 4.34% | -1.77% |
| SCHC | Schwab International SmallCap Equ. | Foreign Small/Mid Blen | -1 | 1.85% | -1.31% | -2.24% | -3.58% | -3.67% | -9.69% |