

HV Domestic ETFs as of 04/02/2020

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	-15	-12.09%	-19.19%	-15.06%	-12.40%	-7.36%	-21.51%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	-17	-14.37%	-21.45%	-17.83%	-15.03%	-10.83%	-23.77%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	-18	-12.89%	-20.97%	-19.43%	-18.35%	-13.25%	-21.26%
VUG	Vanguard Growth	Large Cap Growth	-18	-15.31%	-22.20%	-18.86%	-16.28%	-12.22%	-24.43%
IWF	Russell 1000 Growth	Large Growth	-18	-14.54%	-21.69%	-18.75%	-16.42%	-12.04%	-23.63%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	-18	-15.46%	-22.27%	-19.15%	-16.70%	-12.27%	-24.46%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	-18	-14.33%	-21.67%	-18.69%	-16.43%	-12.83%	-23.34%
IWW	S&P 500/BARRA Growth	Large Growth	-18	-14.39%	-21.73%	-18.77%	-16.54%	-13.06%	-23.37%
SPYG	S&P 500 Growth	Large Cap Growth	-18	-14.48%	-21.83%	-18.89%	-16.60%	-13.02%	-23.49%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	-19	-16.13%	-22.21%	-19.49%	-18.03%	-15.32%	-25.06%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	-19	-14.94%	-22.38%	-19.58%	-17.48%	-13.94%	-24.02%
MTUM	iShares Edge MSCI USA Momentum Factors	All Cap Equities	-20	-18.55%	-23.03%	-19.32%	-17.91%	-15.74%	-24.93%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	-20	-18.00%	-22.56%	-19.58%	-18.93%	-16.77%	-23.78%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	-21	-15.18%	-23.87%	-22.49%	-21.20%	-16.17%	-24.34%
SPY	SPDR S&P 500	Large Cap Blend	-21	-16.74%	-24.60%	-22.91%	-21.65%	-17.06%	-25.57%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	-21	-17.22%	-24.41%	-22.47%	-21.25%	-16.92%	-25.55%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	-21	-16.70%	-24.59%	-22.88%	-21.63%	-17.02%	-25.56%
IWB	Russell 1000 Index	Large Blend	-22	-17.71%	-25.46%	-23.74%	-22.51%	-17.99%	-26.57%
VV	Vanguard LargeCap	Large Cap Blend	-22	-17.05%	-24.76%	-22.91%	-21.57%	-17.09%	-25.86%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	-22	-17.45%	-25.19%	-23.41%	-22.13%	-17.69%	-26.29%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	-22	-20.61%	-25.14%	-21.77%	-21.77%	-19.72%	-26.60%
IVV	S&P 500	Large Blend	-22	-16.85%	-24.73%	-23.00%	-21.76%	-17.24%	-25.68%
IWV	Russell 3000 Index	All Cap Equities	-23	-18.36%	-26.19%	-24.58%	-23.43%	-18.88%	-27.24%
IWP	Russell MidCap Growth	Mid-Cap Growth	-23	-19.38%	-26.11%	-24.88%	-23.09%	-19.51%	-28.10%
VTI	Total Stock Market VIPERs	All Cap Equities	-23	-18.20%	-26.03%	-24.36%	-23.22%	-18.73%	-27.10%
SCHB	Schwab U.S. Broad Market	All Cap Equities	-23	-18.26%	-26.13%	-24.51%	-23.39%	-18.88%	-27.23%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	-23	-19.88%	-26.25%	-24.55%	-22.82%	-19.40%	-28.22%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	-23	-18.19%	-26.00%	-24.39%	-23.28%	-18.78%	-27.10%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	-24	-20.07%	-26.98%	-25.01%	-23.52%	-19.90%	-28.81%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	-24	-18.17%	-27.16%	-26.11%	-24.82%	-20.80%	-27.65%
VTV	Vanguard Value	Large Cap Value	-25	-19.02%	-27.59%	-27.13%	-26.93%	-22.11%	-27.99%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	-26	-19.75%	-28.40%	-27.98%	-27.76%	-23.33%	-28.90%
IVE	S&P 500/BARRA Value	Large Value	-26	-19.72%	-28.08%	-27.73%	-27.49%	-21.95%	-28.55%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	-27	-22.28%	-29.63%	-28.83%	-28.67%	-24.44%	-31.24%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	-27	-20.40%	-29.38%	-28.91%	-28.46%	-23.41%	-29.98%
IWD	Russell 1000 Value	Large Value	-27	-21.27%	-29.73%	-29.19%	-29.00%	-24.52%	-30.11%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	-27	-21.30%	-30.02%	-29.41%	-28.98%	-24.18%	-30.63%
VBK	Vanguard SmallCap Growth	Small Cap Growth	-28	-22.84%	-30.19%	-29.13%	-28.11%	-23.85%	-32.00%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	-28	-22.60%	-31.04%	-30.31%	-29.75%	-25.34%	-32.08%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	-28	-24.66%	-30.51%	-28.45%	-29.49%	-26.45%	-31.49%
VO	Vanguard Mid-Cap	Mid-Cap Blend	-28	-23.39%	-30.87%	-29.49%	-28.81%	-24.87%	-31.98%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
RSP	Guggenheim S&P Equal Weight	Large Blend	-28	-22.70%	-31.03%	-30.24%	-29.80%	-25.25%	-31.65%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	-29	-24.25%	-31.96%	-30.92%	-30.43%	-26.32%	-81.49%
PKW	PowerShares Buyback Achievers	All Cap Equities	-29	-20.21%	-32.35%	-32.37%	-31.76%	-26.08%	-33.38%
IWO	Russell 2000 Growth	Small Growth	-30	-24.61%	-32.55%	-30.84%	-30.40%	-25.47%	-33.70%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	-31	-26.06%	-33.83%	-32.49%	-32.05%	-27.71%	-35.40%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	-31	-25.24%	-34.04%	-32.76%	-32.76%	-28.07%	-37.73%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	-31	-23.40%	-33.20%	-32.75%	-32.73%	-27.19%	-34.01%
MDY	MidCap Trust Series I	Mid-Cap Blend	-31	-25.16%	-33.73%	-33.33%	-33.66%	-28.91%	-34.95%
IJH	S&P MidCap 400	Mid-Cap Blend	-32	-25.27%	-33.78%	-33.36%	-33.70%	-28.97%	-35.00%
VB	Vanguard SmallCap	Small Cap Blend	-32	-26.50%	-34.92%	-34.25%	-34.20%	-29.73%	-35.95%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	-32	-26.42%	-34.61%	-33.74%	-33.54%	-29.45%	-35.67%
IWM	Russell 2000	Small Blend	-33	-26.91%	-35.50%	-34.95%	-35.18%	-29.94%	-37.77%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	-33	-27.17%	-35.72%	-34.64%	-34.89%	-30.48%	-36.32%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	-34	-27.53%	-36.15%	-35.68%	-35.86%	-31.06%	-37.83%
IJR	S&P Sm.Cap 600	Small Blend	-34	-27.16%	-36.70%	-36.59%	-37.04%	-31.85%	-41.40%
IWS	Russell MidCap Value	Mid-Cap Value	-34	-27.69%	-36.00%	-35.11%	-35.38%	-31.02%	-36.75%
VBR	Vanguard SmallCap Value	Small Cap Value	-36	-29.28%	-38.64%	-38.32%	-38.91%	-34.27%	-41.29%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	-36	-28.83%	-38.47%	-38.43%	-39.21%	-34.08%	-39.84%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	-36	-28.16%	-38.01%	-37.94%	-38.74%	-34.00%	-39.38%
IWN	Russell 2000 Value	Small Value	-37	-29.51%	-38.79%	-39.38%	-40.25%	-34.83%	-43.75%
IJS	S&P SmallCap 600/BARRA Value	Small Value	-38	-29.54%	-39.76%	-40.79%	-41.70%	-36.14%	-45.71%
RPV	Guggenheim S&P 500 Pure Value	Large Value	-42	-32.13%	-44.73%	-45.69%	-45.88%	-40.92%	-47.26%