

# HV Domestic ETFs as of 04/30/2020

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	5	17.69%	3.46%	-4.90%	3.09%	8.44%	-7.63%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	3	18.26%	1.27%	-7.11%	0.49%	5.28%	-9.85%
VUG	Vanguard Growth	Large Cap Growth	2	18.37%	0.25%	-7.92%	-0.91%	3.95%	-10.56%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	2	16.90%	0.15%	-8.44%	-2.31%	2.29%	-10.39%
IWF	Russell 1000 Growth	Large Growth	2	17.65%	0.54%	-7.87%	-1.67%	3.57%	-10.15%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	2	18.16%	-0.11%	-8.15%	-1.57%	3.73%	-10.74%
SPYG	S&P 500 Growth	Large Cap Growth	2	16.99%	0.05%	-8.55%	-2.44%	2.15%	-10.50%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	1	17.17%	-0.34%	-9.05%	-3.32%	1.37%	-10.97%
IVW	S&P 500/BARRA Growth	Large Growth	1	16.86%	0.05%	-8.54%	-2.47%	2.02%	-10.45%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	-1	15.00%	-3.55%	-10.55%	-5.74%	-1.83%	-13.82%
IWP	Russell MidCap Growth	Mid-Cap Growth	-1	19.92%	-3.32%	-11.39%	-7.77%	-2.35%	-13.78%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	-1	19.89%	-3.95%	-11.58%	-7.47%	-2.28%	-13.95%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	-1	20.51%	-3.68%	-12.00%	-7.84%	-2.28%	-14.20%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	-2	15.58%	-5.86%	-11.05%	-5.12%	-1.78%	-13.23%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	-2	12.71%	-1.81%	-10.92%	-7.97%	-1.69%	-11.25%
VBK	Vanguard SmallCap Growth	Small Cap Growth	-2	22.39%	-5.56%	-14.56%	-12.01%	-5.20%	-16.77%
SCHB	Schwab U.S. Broad Market	All Cap Equities	-3	16.34%	-4.90%	-14.06%	-10.87%	-4.59%	-15.33%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	-3	16.24%	-4.90%	-13.97%	-10.81%	-4.54%	-15.26%
SPY	SPDR S&P 500	Large Cap Blend	-3	15.35%	-3.96%	-13.02%	-9.63%	-3.50%	-14.15%
VTI	Total Stock Market VIPERs	All Cap Equities	-3	16.19%	-4.95%	-14.05%	-10.78%	-4.54%	-15.29%
IWV	Russell 3000 Index	All Cap Equities	-3	16.32%	-5.03%	-14.14%	-10.93%	-4.61%	-15.36%
IVV	S&P 500	Large Blend	-3	15.27%	-4.15%	-13.23%	-9.81%	-3.75%	-14.33%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	-3	15.37%	-4.49%	-12.79%	-9.15%	-3.38%	-14.11%
IWB	Russell 1000 Index	Large Blend	-3	16.01%	-4.53%	-13.52%	-10.10%	-3.92%	-14.81%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	-3	14.47%	-2.91%	-12.86%	-9.80%	-3.26%	-13.39%
VV	Vanguard LargeCap	Large Cap Blend	-3	15.59%	-4.13%	-13.03%	-9.35%	-3.34%	-14.31%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	-3	15.84%	-4.38%	-13.34%	-9.79%	-3.76%	-14.61%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	-3	15.41%	-3.87%	-12.97%	-9.55%	-3.41%	-14.09%
IWO	Russell 2000 Growth	Small Growth	-5	22.11%	-7.94%	-17.63%	-15.02%	-7.23%	-19.05%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	-5	20.07%	-7.06%	-17.21%	-15.66%	-8.57%	-18.45%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	-5	11.24%	-8.79%	-13.85%	-9.82%	-6.56%	-15.21%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	-5	19.48%	-7.14%	-15.93%	-14.78%	-7.98%	-17.85%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	-6	22.20%	-9.64%	-19.14%	-16.96%	-9.68%	-21.05%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	-6	13.68%	-6.98%	-17.20%	-14.54%	-8.60%	-17.75%
RSP	Guggenheim S&P Equal Weight	Large Blend	-6	18.49%	-8.41%	-18.28%	-16.82%	-9.70%	-19.01%
VO	Vanguard Mid-Cap	Mid-Cap Blend	-6	18.70%	-9.07%	-17.95%	-15.50%	-9.18%	-19.26%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	-7	18.95%	-9.90%	-19.06%	-17.24%	-10.56%	-77.98%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	-7	15.30%	-8.22%	-18.58%	-17.51%	-10.17%	-19.27%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	-7	15.88%	-8.80%	-18.90%	-17.70%	-10.55%	-19.61%
IVE	S&P 500/BARRA Value	Large Value	-8	13.08%	-9.22%	-18.67%	-18.00%	-10.46%	-19.20%
MDY	MidCap Trust Series I	Mid-Cap Blend	-8	20.02%	-10.18%	-20.46%	-20.38%	-12.57%	-21.93%

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VTV	Vanguard Value	Large Cap Value	-8	12.72%	-8.72%	-18.38%	-17.64%	-10.72%	-18.83%
IJH	S&P MidCap 400	Mid-Cap Blend	-8	19.94%	-10.36%	-20.57%	-20.47%	-12.69%	-22.03%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	-8	18.98%	-11.05%	-21.52%	-19.99%	-12.36%	-25.91%
VB	Vanguard SmallCap	Small Cap Blend	-8	21.11%	-10.99%	-21.18%	-20.31%	-12.70%	-22.43%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	-8	20.28%	-11.50%	-21.35%	-20.07%	-12.99%	-22.62%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	-8	13.21%	-9.15%	-18.94%	-18.22%	-11.59%	-19.51%
PKW	PowerShares Buyback Achievers	All Cap Equities	-9	15.68%	-7.70%	-21.74%	-21.06%	-12.69%	-22.93%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	-9	9.69%	-12.92%	-17.89%	-14.19%	-10.85%	-19.49%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	-9	21.43%	-12.00%	-22.47%	-22.12%	-13.96%	-24.51%
IWD	Russell 1000 Value	Large Value	-9	13.90%	-10.32%	-19.96%	-19.13%	-12.32%	-20.39%
IWM	Russell 2000	Small Blend	-9	21.03%	-11.55%	-21.94%	-21.55%	-13.02%	-24.69%
IJR	S&P Sm.Cap 600	Small Blend	-10	19.71%	-12.80%	-24.22%	-24.63%	-16.10%	-29.85%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	-10	16.01%	-11.14%	-22.50%	-21.96%	-13.71%	-23.44%
IWS	Russell MidCap Value	Mid-Cap Value	-11	18.63%	-14.22%	-24.07%	-23.34%	-15.99%	-24.97%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	-11	20.64%	-14.14%	-25.77%	-26.66%	-18.00%	-27.42%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	-11	17.96%	-14.08%	-24.17%	-23.20%	-15.90%	-24.89%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	-11	20.88%	-13.15%	-25.07%	-25.94%	-17.74%	-26.72%
VBR	Vanguard SmallCap Value	Small Cap Value	-12	19.69%	-15.35%	-26.56%	-26.89%	-18.76%	-29.73%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	-12	11.39%	-16.08%	-22.60%	-21.46%	-16.22%	-23.68%
IJS	S&P SmallCap 600/BARRA Value	Small Value	-13	21.01%	-14.74%	-27.10%	-29.45%	-20.16%	-34.30%
IWN	Russell 2000 Value	Small Value	-13	19.70%	-15.62%	-26.74%	-28.48%	-19.43%	-32.67%
RPV	Guggenheim S&P 500 Pure Value	Large Value	-16	21.87%	-17.29%	-32.65%	-34.05%	-25.12%	-35.72%