

# HV Domestic ETFs as of 04/18/2019

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	12	2.64%	9.19%	14.82%	21.48%	8.49%	0.00%
IWP	Russell MidCap Growth	Mid-Cap Growth	11	1.98%	5.15%	13.29%	22.50%	8.73%	-0.93%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	11	2.09%	7.50%	13.90%	19.86%	7.40%	-0.34%
PKW	PowerShares Buyback Achievers	All Cap Equities	11	4.74%	5.42%	12.48%	20.76%	8.00%	-0.44%
VUG	Vanguard Growth	Large Cap Growth	11	1.86%	6.95%	13.48%	20.01%	7.27%	-0.17%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	10	1.38%	5.29%	12.74%	21.60%	8.06%	-1.11%
IWF	Russell 1000 Growth	Large Growth	10	1.98%	6.35%	12.59%	18.94%	6.92%	-0.42%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	10	2.16%	5.91%	12.52%	19.04%	5.64%	-3.96%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	10	2.17%	6.42%	12.87%	18.55%	7.06%	-0.15%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	10	2.48%	5.85%	13.05%	18.47%	6.75%	-0.41%
IVW	S&P 500/BARRA Growth	Large Growth	9	1.43%	5.54%	11.17%	16.68%	5.80%	-1.08%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	9	1.92%	3.27%	10.40%	18.80%	-50.26%	-75.36%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	9	1.13%	5.64%	11.21%	16.83%	5.85%	-1.00%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	9	1.53%	5.47%	11.06%	16.77%	5.69%	-1.19%
VO	Vanguard Mid-Cap	Mid-Cap Blend	9	1.77%	3.89%	10.89%	19.19%	5.71%	-1.11%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	9	1.72%	5.76%	11.72%	18.28%	6.29%	-0.88%
SPYG	S&P 500 Growth	Large Cap Growth	9	1.44%	5.62%	11.16%	16.77%	5.78%	-1.09%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	8	1.17%	4.01%	10.74%	17.84%	4.98%	-3.21%
RSP	Guggenheim S&P Equal Weight	Large Blend	8	2.18%	3.03%	9.50%	17.21%	5.05%	-1.34%
IVV	S&P 500	Large Blend	8	1.89%	4.58%	10.13%	16.05%	5.19%	-1.27%
VV	Vanguard LargeCap	Large Cap Blend	8	1.23%	4.32%	9.86%	15.90%	5.04%	-1.33%
MDY	MidCap Trust Series I	Mid-Cap Blend	8	2.39%	1.75%	8.69%	17.53%	3.31%	-4.76%
IWV	Russell 3000 Index	All Cap Equities	8	1.70%	4.04%	9.87%	16.34%	4.85%	-1.85%
IWB	Russell 1000 Index	Large Blend	8	1.82%	4.37%	10.08%	16.29%	5.18%	-1.32%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	8	3.67%	1.57%	8.71%	18.89%	3.46%	-4.39%
IJH	S&P MidCap 400	Mid-Cap Blend	8	2.43%	1.67%	8.58%	17.50%	3.29%	-4.81%
VTI	Total Stock Market VIPERs	All Cap Equities	8	1.13%	3.81%	9.67%	16.17%	4.66%	-2.01%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	8	1.88%	4.41%	9.94%	15.90%	5.12%	-1.26%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	8	2.19%	2.48%	8.96%	16.72%	3.28%	-5.60%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	8	2.26%	3.11%	9.66%	17.17%	4.26%	-3.13%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	8	1.20%	4.01%	9.62%	15.61%	4.62%	-1.87%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	8	1.73%	4.00%	9.85%	16.35%	4.78%	-1.96%
SPY	SPDR S&P 500	Large Cap Blend	8	1.86%	4.54%	10.04%	16.05%	5.22%	-1.21%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	8	3.62%	1.18%	8.29%	18.29%	3.65%	-4.01%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	8	1.86%	4.47%	10.13%	16.21%	5.21%	-1.25%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	8	1.83%	2.64%	9.51%	18.49%	4.43%	-3.34%
SCHB	Schwab U.S. Broad Market	All Cap Equities	8	1.72%	4.00%	9.81%	16.35%	4.78%	-1.94%
VBK	Vanguard SmallCap Growth	Small Cap Growth	8	-0.25%	2.40%	10.67%	20.79%	4.84%	-4.26%
IVE	S&P 500/BARRA Value	Large Value	7	2.36%	3.38%	8.75%	15.16%	4.54%	-3.83%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	7	1.29%	2.24%	8.87%	16.70%	2.81%	-6.18%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	7	2.04%	3.18%	8.73%	14.74%	3.66%	-3.25%

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RPV	Guggenheim S&P 500 Pure Value	Large Value	7	3.06%	1.08%	6.45%	15.55%	1.56%	-7.59%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	7	0.48%	1.23%	8.73%	17.94%	2.91%	-5.94%
VB	Vanguard SmallCap	Small Cap Blend	7	0.78%	1.06%	8.54%	18.20%	2.84%	-5.92%
IWS	Russell MidCap Value	Mid-Cap Value	7	1.85%	1.93%	8.31%	16.23%	3.12%	-4.41%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	7	2.05%	3.14%	8.50%	14.90%	3.46%	-3.41%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	7	2.30%	2.72%	8.18%	13.88%	4.95%	-0.89%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	7	1.91%	2.86%	8.03%	13.78%	3.79%	-3.31%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	6	2.53%	1.64%	6.17%	14.28%	1.16%	-7.23%
VBR	Vanguard SmallCap Value	Small Cap Value	6	1.67%	-0.17%	6.71%	16.04%	1.18%	-7.41%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	6	0.89%	2.92%	8.61%	12.40%	5.42%	-1.03%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	6	0.73%	2.67%	8.70%	12.80%	6.17%	-1.07%
IJS	S&P SmallCap 600/BARRA Value	Small Value	6	2.52%	-1.85%	6.26%	16.17%	-0.49%	-11.59%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	6	0.75%	-0.01%	7.67%	17.57%	1.25%	-8.80%
IWO	Russell 2000 Growth	Small Growth	6	-1.10%	0.09%	8.52%	17.89%	1.14%	-10.11%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	6	1.83%	1.37%	7.04%	13.04%	4.77%	-0.95%
IWD	Russell 1000 Value	Large Value	6	1.62%	2.40%	7.59%	13.65%	3.49%	-4.05%
IWM	Russell 2000	Small Blend	6	0.24%	-0.73%	6.99%	16.24%	0.23%	-10.05%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	5	-0.47%	1.77%	6.99%	11.39%	1.71%	-6.66%
IJR	S&P Sm.Cap 600	Small Blend	5	1.13%	-2.15%	5.50%	14.05%	-1.27%	-12.46%
VTV	Vanguard Value	Large Cap Value	5	0.78%	1.94%	6.62%	12.16%	2.99%	-3.00%
IWN	Russell 2000 Value	Small Value	5	1.82%	-1.50%	5.47%	14.52%	-0.68%	-10.17%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	3	-0.18%	-2.56%	4.68%	11.96%	-2.06%	-13.61%