

HV Domestic ETFs as of 10/04/2018

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
SPYG	S&P 500 Growth	Large Cap Growth	5	0.51%	1.67%	3.54%	14.48%	6.46%	-1.54%
MTUM	iShares Edge MSCI USA Momentum Factors	All Cap Equities	5	0.84%	2.78%	3.57%	14.01%	5.66%	-1.71%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	5	0.63%	1.43%	2.65%	13.64%	6.02%	-1.69%
IWF	Russell 1000 Growth	Large Growth	5	0.08%	1.51%	3.09%	14.05%	6.30%	-1.77%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	5	0.33%	1.76%	3.08%	14.44%	6.36%	-1.62%
IWW	S&P 500/BARRA Growth	Large Growth	5	0.62%	1.72%	3.61%	14.54%	6.51%	-1.54%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	5	0.37%	1.48%	3.38%	14.44%	6.33%	-1.62%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	5	2.29%	4.35%	6.80%	7.63%	6.04%	-0.63%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	5	0.31%	0.26%	1.63%	17.09%	6.36%	-2.33%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	5	0.39%	1.46%	3.27%	14.02%	6.17%	-1.56%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	4	0.40%	2.95%	4.80%	8.48%	5.15%	-1.46%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	4	0.87%	3.28%	4.74%	6.63%	4.79%	-1.34%
SPY	SPDR S&P 500	Large Cap Blend	4	0.48%	1.56%	3.64%	8.50%	4.86%	-1.38%
VUG	Vanguard Growth	Large Cap Growth	4	0.11%	1.13%	2.22%	12.78%	5.53%	-1.77%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	4	0.47%	1.59%	3.70%	8.47%	4.81%	-1.36%
IVV	S&P 500	Large Blend	4	0.49%	1.61%	3.77%	8.51%	4.87%	-1.36%
IWB	Russell 1000 Index	Large Blend	3	0.16%	1.30%	3.25%	8.26%	4.52%	-1.56%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	3	-2.44%	0.59%	1.67%	12.14%	4.27%	-3.63%
VV	Vanguard LargeCap	Large Cap Blend	3	0.35%	1.40%	3.45%	8.47%	4.67%	-1.45%
IWW	Russell 3000 Index	All Cap Equities	3	-0.19%	0.97%	2.77%	8.16%	4.28%	-1.77%
VTV	Vanguard Value	Large Cap Value	3	0.58%	1.67%	4.64%	4.71%	3.92%	-1.70%
SCHB	Schwab U.S. Broad Market	All Cap Equities	3	-0.14%	1.00%	2.87%	8.31%	4.37%	-1.73%
VTI	Total Stock Market VIPERs	All Cap Equities	3	-0.22%	0.96%	2.75%	8.26%	4.33%	-1.80%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	3	-0.15%	0.98%	2.80%	8.26%	4.35%	-1.74%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	3	0.76%	1.97%	4.19%	6.14%	4.48%	-1.34%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	3	0.32%	1.39%	3.38%	8.53%	4.70%	-1.48%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	3	-0.33%	1.13%	3.15%	9.11%	4.45%	-1.74%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	3	0.65%	1.59%	4.38%	5.49%	3.57%	-1.32%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	3	-0.63%	1.89%	3.66%	7.20%	5.09%	-1.74%
IWP	Russell MidCap Growth	Mid-Cap Growth	2	-2.70%	-0.23%	0.50%	9.22%	2.87%	-4.16%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	2	-5.50%	-2.56%	-0.27%	14.66%	4.51%	-6.68%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	2	-0.63%	0.68%	1.89%	5.65%	2.44%	-1.89%
IVE	S&P 500/BARRA Value	Large Value	2	0.41%	1.51%	3.82%	2.05%	2.88%	-3.74%
IWD	Russell 1000 Value	Large Value	2	0.20%	1.04%	3.32%	2.29%	2.57%	-3.31%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	2	0.16%	0.90%	3.60%	3.07%	2.97%	-2.84%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	2	-1.97%	-0.13%	-0.15%	8.86%	3.04%	-3.25%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	2	-1.19%	-0.92%	-1.38%	11.86%	2.33%	-3.35%
VBK	Vanguard SmallCap Growth	Small Cap Growth	2	-3.43%	-0.50%	-0.81%	12.43%	4.07%	-4.82%
RPV	Guggenheim S&P 500 Pure Value	Large Value	2	-0.39%	0.47%	3.40%	3.80%	2.26%	-3.22%
PKW	PowerShares Buyback Achievers	All Cap Equities	2	0.23%	1.63%	4.09%	2.63%	2.56%	-4.30%
RSP	Guggenheim S&P Equal Weight	Large Blend	2	-0.87%	0.44%	1.70%	4.85%	2.63%	-2.44%

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PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	2	0.33%	1.18%	3.31%	4.68%	3.49%	-1.59%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	1	-2.11%	0.12%	1.67%	3.10%	2.80%	-2.34%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	1	-2.44%	-0.47%	0.67%	6.42%	2.77%	-3.51%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	1	-1.54%	-0.84%	0.42%	4.43%	2.77%	-2.76%
VB	Vanguard SmallCap	Small Cap Blend	0	-3.32%	-1.55%	-1.02%	7.23%	2.33%	-4.42%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	0	-1.88%	-1.07%	-0.02%	3.16%	1.97%	-3.11%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	0	-3.20%	-1.82%	-1.33%	7.11%	1.94%	-4.39%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	0	-2.71%	-1.06%	-0.08%	5.38%	3.05%	-3.24%
IWO	Russell 2000 Growth	Small Growth	0	-4.71%	-2.14%	-2.39%	10.61%	2.19%	-6.27%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	0	-2.21%	-0.75%	0.24%	4.31%	1.59%	-3.11%
VO	Vanguard Mid-Cap	Mid-Cap Blend	0	-1.77%	-0.73%	-0.16%	4.46%	1.45%	-2.92%
IJR	S&P Sm.Cap 600	Small Blend	0	-4.96%	-3.03%	-1.37%	10.34%	2.80%	-6.16%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	0	-3.40%	-1.59%	-1.43%	5.41%	0.70%	-4.36%
IJH	S&P MidCap 400	Mid-Cap Blend	0	-2.76%	-1.44%	-0.87%	4.12%	1.17%	-3.61%
MDY	MidCap Trust Series I	Mid-Cap Blend	0	-2.62%	-1.31%	-0.72%	4.39%	1.41%	-3.46%
IWS	Russell MidCap Value	Mid-Cap Value	0	-1.68%	-0.99%	0.12%	0.59%	0.68%	-3.39%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	0	-4.05%	-2.31%	-1.97%	6.35%	1.42%	-5.18%
IWM	Russell 2000	Small Blend	0	-4.07%	-2.56%	-2.51%	7.37%	1.49%	-5.39%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	-1	-1.52%	-1.22%	-0.09%	0.76%	0.10%	-4.55%
VBR	Vanguard SmallCap Value	Small Cap Value	-1	-3.19%	-2.40%	-1.15%	3.16%	0.89%	-4.18%
IWN	Russell 2000 Value	Small Value	-1	-3.48%	-3.00%	-2.69%	3.93%	0.75%	-4.68%
IJS	S&P SmallCap 600/BARRA Value	Small Value	-1	-4.43%	-3.40%	-2.50%	6.16%	1.21%	-5.90%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	-2	-0.20%	-2.34%	-2.64%	-4.42%	-4.38%	-10.48%