

HV Domestic ETFs as of 09/21/2017

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
MTUM	iShares Edge MSCI USA Momentum Factors	All Cap Equities	10	3.03%	3.38%	6.67%	25.03%	10.93%	-0.30%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	9	3.22%	2.63%	6.53%	22.20%	9.88%	-0.67%
IVW	S&P 500/BARRA Growth	Large Growth	7	2.40%	1.49%	4.74%	17.48%	6.79%	-0.45%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	7	2.76%	1.42%	5.03%	18.25%	7.71%	-0.68%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equit	7	2.51%	1.13%	4.59%	19.95%	7.20%	-0.70%
IWF	Russell 1000 Growth	Large Growth	7	2.64%	1.85%	4.92%	18.79%	7.39%	-0.44%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	7	1.54%	0.35%	4.99%	21.93%	7.05%	-1.34%
VUG	Vanguard Growth	Large Cap Growth	7	2.42%	1.02%	4.22%	18.61%	6.74%	-0.77%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equit	7	2.37%	1.47%	4.67%	17.50%	6.78%	-0.46%
IWO	Russell 2000 Growth	Small Growth	6	5.41%	1.52%	3.01%	12.98%	6.39%	-0.07%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	6	2.00%	1.15%	4.10%	15.55%	6.06%	-0.27%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equit	6	2.44%	1.39%	4.59%	17.24%	6.64%	-0.44%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equit	6	2.07%	0.92%	3.95%	17.45%	6.30%	-0.83%
IWP	Russell MidCap Growth	Mid-Cap Growth	6	3.59%	1.95%	3.98%	14.99%	6.22%	-0.28%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	6	2.67%	2.64%	5.11%	13.14%	6.60%	-0.19%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	5	3.27%	1.49%	3.63%	11.17%	4.78%	-0.47%
VV	Vanguard LargeCap	Large Cap Blend	5	2.19%	0.94%	3.34%	11.92%	4.75%	-0.75%
IWV	Russell 3000 Index	All Cap Equities	5	3.02%	1.40%	3.22%	11.67%	5.04%	-0.24%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	5	2.56%	1.37%	3.62%	12.13%	5.05%	-0.38%
IWB	Russell 1000 Index	Large Blend	5	2.83%	1.43%	3.31%	12.08%	5.11%	-0.24%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	5	2.30%	1.00%	3.35%	11.92%	4.75%	-0.35%
VTI	Total Stock Market VIPERs	All Cap Equities	5	3.01%	1.38%	3.65%	11.71%	5.07%	-0.28%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	5	2.17%	0.14%	2.33%	13.75%	4.63%	-0.93%
IVV	S&P 500	Large Blend	5	2.71%	1.39%	3.84%	12.16%	5.19%	-0.29%
VBK	Vanguard SmallCap Growth	Small Cap Growth	5	4.41%	0.94%	3.09%	12.69%	5.51%	-0.17%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	5	3.87%	2.29%	4.41%	9.32%	4.57%	-0.23%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	5	3.09%	1.41%	3.70%	11.89%	5.11%	-0.26%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	5	2.21%	0.90%	3.33%	11.57%	4.66%	-0.74%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	4	2.83%	0.46%	1.99%	9.29%	3.63%	-0.26%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	4	2.30%	0.18%	2.23%	11.13%	4.07%	-0.50%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	4	3.74%	0.02%	1.72%	9.58%	3.66%	-1.04%
IWM	Russell 2000	Small Blend	4	5.28%	0.95%	1.81%	6.56%	4.02%	-0.25%
SPY	SPDR S&P 500	Large Cap Blend	4	2.21%	0.89%	3.33%	11.57%	4.66%	-0.31%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	4	3.98%	1.01%	2.66%	9.43%	4.37%	-0.21%
VTV	Vanguard Value	Large Cap Value	4	3.03%	1.86%	3.58%	7.28%	4.01%	-0.16%
VO	Vanguard Mid-Cap	Mid-Cap Blend	4	2.28%	0.20%	2.35%	10.62%	3.73%	-0.36%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	4	1.12%	1.08%	3.13%	11.32%	4.34%	-0.91%
PKW	PowerShares Buyback Achievers	All Cap Equities	4	3.30%	0.16%	2.35%	8.58%	4.22%	0.00%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	4	1.26%	1.17%	2.65%	10.03%	4.13%	-0.44%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	4	2.58%	0.95%	2.84%	10.12%	3.96%	-0.49%
SCHB	Schwab U.S. Broad Market	All Cap Equities	4	2.52%	0.92%	3.20%	11.30%	4.60%	-0.30%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equitie	4	4.58%	0.80%	2.49%	6.54%	3.67%	-0.29%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	4	3.15%	0.90%	3.00%	9.63%	4.12%	-0.22%
IVE	S&P 500/BARRA Value	Large Value	3	3.10%	1.21%	2.67%	6.16%	3.15%	-0.14%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	3	2.75%	1.10%	3.14%	6.65%	3.18%	-0.14%
IJH	S&P MidCap 400	Mid-Cap Blend	3	3.83%	-0.18%	1.44%	6.62%	2.64%	-1.38%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	3	1.68%	-0.46%	1.53%	7.28%	2.26%	-0.97%
IJR	S&P Sm.Cap 600	Small Blend	3	5.69%	0.53%	1.91%	3.97%	3.18%	-0.61%
IJS	S&P SmallCap 600/BARRA Value	Small Value	3	6.43%	0.78%	1.99%	1.92%	2.80%	-1.31%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	3	4.91%	0.23%	1.78%	5.74%	3.44%	-0.84%
VB	Vanguard SmallCap	Small Cap Blend	3	3.92%	0.33%	2.08%	7.22%	3.38%	-0.70%
VBR	Vanguard SmallCap Value	Small Cap Value	3	4.20%	0.38%	1.93%	3.49%	2.16%	-0.92%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	3	2.59%	0.84%	2.71%	6.47%	3.07%	-0.18%
IWD	Russell 1000 Value	Large Value	3	2.94%	0.92%	1.67%	5.52%	2.68%	-0.18%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	3	2.37%	0.92%	2.63%	6.99%	3.22%	-0.16%
RSP	Guggenheim S&P Equal Weight	Large Blend	3	2.40%	0.03%	2.12%	8.90%	3.34%	-0.32%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	2	3.76%	-0.44%	0.87%	4.03%	1.76%	-1.84%
MDY	MidCap Trust Series I	Mid-Cap Blend	2	3.29%	-0.65%	0.92%	6.16%	2.23%	-1.86%
IWS	Russell MidCap Value	Mid-Cap Value	2	2.29%	-0.68%	0.52%	4.85%	1.57%	-1.15%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	2	3.82%	-0.43%	1.00%	3.26%	1.40%	-1.79%
IWN	Russell 2000 Value	Small Value	2	5.18%	0.43%	0.70%	1.02%	1.91%	-1.53%
RPV	Guggenheim S&P 500 Pure Value	Large Value	2	2.06%	-0.51%	1.65%	4.95%	2.06%	-1.66%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	2	1.16%	-0.64%	0.81%	7.41%	2.38%	-1.29%