

HV Domestic ETFs as of 05/25/2017

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%	
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	9	3.85%	6.42%	7.79%	18.98%	13.55%	0.00%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	9	4.47%	6.99%	8.40%	16.57%	11.99%	0.00%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	8	3.22%	6.39%	9.28%	14.50%	9.34%	-0.06%
VUG	Vanguard Growth	Large Cap Growth	7	2.75%	5.05%	5.30%	14.68%	10.38%	0.00%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equit	7	2.94%	5.21%	5.64%	15.67%	11.09%	0.00%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	7	2.55%	4.99%	5.86%	12.71%	9.31%	0.00%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equit	6	2.65%	4.56%	4.91%	13.13%	9.60%	0.00%
IWW	S&P 500/BARRA Growth	Large Growth	6	2.68%	4.59%	4.83%	13.08%	9.59%	0.00%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equit	6	2.30%	4.48%	4.20%	13.31%	9.67%	0.00%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equit	6	2.49%	4.53%	4.68%	12.98%	9.71%	0.00%
IWF	Russell 1000 Growth	Large Growth	6	2.44%	4.67%	4.86%	13.61%	10.02%	0.00%
IWP	Russell MidCap Growth	Mid-Cap Growth	5	1.79%	3.86%	3.83%	10.72%	7.93%	0.00%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	5	1.63%	4.22%	4.23%	11.42%	8.14%	0.00%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	5	1.50%	3.24%	3.47%	11.45%	8.06%	0.00%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	4	1.38%	2.97%	2.29%	8.74%	6.58%	0.00%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	4	1.45%	2.77%	1.84%	8.63%	6.89%	0.00%
SCHB	Schwab U.S. Broad Market	All Cap Equities	3	0.86%	2.10%	1.18%	7.70%	6.62%	0.00%
IVV	S&P 500	Large Blend	3	1.32%	2.33%	1.43%	8.12%	6.89%	0.00%
IWB	Russell 1000 Index	Large Blend	3	1.17%	2.24%	1.38%	8.07%	6.80%	0.00%
IWW	Russell 3000 Index	All Cap Equities	3	0.88%	2.08%	1.17%	7.57%	6.59%	0.00%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	3	1.09%	1.77%	0.50%	7.45%	6.06%	0.00%
VO	Vanguard Mid-Cap	Mid-Cap Blend	3	0.55%	2.25%	1.63%	8.19%	6.35%	0.00%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	3	0.54%	1.90%	1.34%	7.46%	6.35%	0.00%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	3	1.57%	2.73%	2.12%	7.58%	6.33%	0.00%
SPY	SPDR S&P 500	Large Cap Blend	3	1.32%	2.31%	1.46%	8.16%	6.93%	0.00%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	3	0.86%	2.09%	1.19%	7.74%	6.63%	0.00%
VBK	Vanguard SmallCap Growth	Small Cap Growth	3	0.19%	2.75%	2.11%	8.32%	6.52%	0.00%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	3	0.14%	2.64%	1.66%	7.48%	6.85%	0.00%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	3	1.23%	2.32%	1.44%	8.34%	6.93%	0.00%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	3	0.57%	2.03%	1.29%	8.16%	7.05%	0.00%
VV	Vanguard LargeCap	Large Cap Blend	3	1.27%	2.34%	1.45%	8.31%	6.94%	0.00%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	3	1.32%	2.33%	1.40%	8.09%	6.88%	0.00%
VTI	Total Stock Market VIPERs	All Cap Equities	3	0.89%	2.12%	1.19%	7.62%	6.60%	0.00%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	2	0.34%	1.79%	0.99%	6.61%	5.61%	0.00%
IWO	Russell 2000 Growth	Small Growth	2	-1.20%	2.07%	1.72%	6.89%	6.36%	-1.20%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	2	-0.54%	1.01%	0.15%	5.85%	5.21%	-0.81%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	2	-0.05%	1.94%	1.01%	6.18%	6.19%	-0.05%
RSP	Guggenheim S&P Equal Weight	Large Blend	2	0.20%	1.27%	0.39%	6.22%	5.50%	-0.26%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	2	0.49%	1.75%	0.33%	6.62%	7.24%	-0.21%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	1	-0.06%	-0.21%	-1.05%	3.62%	4.10%	-1.66%
IJH	S&P MidCap 400	Mid-Cap Blend	1	-0.91%	0.92%	-0.43%	4.48%	5.16%	-1.52%

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SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	1	0.08%	0.22%	-1.15%	3.87%	4.34%	-1.75%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	1	-1.23%	1.01%	0.13%	5.11%	5.25%	-1.23%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	1	-0.44%	0.53%	-0.58%	5.47%	4.83%	-1.47%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	1	-0.41%	0.05%	-2.03%	4.50%	4.99%	-2.62%
PKW	PowerShares Buyback Achievers	All Cap Equities	1	0.06%	0.77%	-0.74%	4.08%	4.65%	-1.33%
VB	Vanguard SmallCap	Small Cap Blend	1	-1.36%	0.68%	-0.55%	3.85%	4.47%	-1.63%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	1	-0.19%	0.20%	-1.22%	3.42%	4.26%	-2.03%
MDY	MidCap Trust Series I	Mid-Cap Blend	1	-0.93%	0.89%	-0.35%	4.43%	5.22%	-1.50%
IWS	Russell MidCap Value	Mid-Cap Value	0	-0.85%	0.12%	-1.34%	3.36%	3.73%	-2.28%
IWD	Russell 1000 Value	Large Value	0	-0.22%	-0.22%	-2.11%	2.67%	3.55%	-2.87%
VTV	Vanguard Value	Large Cap Value	0	-0.03%	0.01%	-1.88%	2.88%	3.95%	-2.60%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equitie	0	-2.15%	0.05%	-1.15%	2.28%	3.70%	-2.27%
IVE	S&P 500/BARRA Value	Large Value	0	-0.38%	-0.46%	-2.59%	2.56%	3.54%	-3.21%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	0	-2.64%	-0.18%	-0.65%	1.84%	4.52%	-2.64%
IWM	Russell 2000	Small Blend	0	-2.39%	0.23%	-0.84%	2.02%	4.30%	-2.42%
IJR	S&P Sm.Cap 600	Small Blend	-1	-2.76%	-0.36%	-1.70%	0.03%	3.56%	-2.87%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	-1	-2.07%	-1.05%	-2.31%	1.51%	3.06%	-3.39%
RPV	Guggenheim S&P 500 Pure Value	Large Value	-1	-1.37%	-1.12%	-3.98%	1.46%	2.98%	-4.93%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	-1	-2.07%	-0.94%	-2.53%	1.23%	3.18%	-3.73%
IJS	S&P SmallCap 600/BARRA Value	Small Value	-2	-2.92%	-0.74%	-2.87%	-1.94%	2.47%	-5.06%
VBR	Vanguard SmallCap Value	Small Cap Value	-2	-2.68%	-1.05%	-2.76%	0.37%	2.80%	-3.90%
IWN	Russell 2000 Value	Small Value	-3	-3.50%	-1.41%	-3.26%	-2.23%	2.39%	-4.70%