

HV Domestic ETFs as of 04/20/2017

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	5	1.23%	2.75%	5.86%	9.70%	6.57%	0.00%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	5	1.71%	1.98%	5.60%	11.91%	9.11%	0.00%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equit	5	1.20%	1.92%	5.69%	10.38%	7.60%	0.00%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	4	1.64%	2.40%	4.29%	8.63%	4.72%	0.00%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equit	4	0.78%	1.20%	4.40%	8.29%	6.57%	-0.41%
VUG	Vanguard Growth	Large Cap Growth	4	1.16%	1.57%	5.12%	9.59%	6.91%	-0.05%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	4	1.56%	1.83%	4.14%	7.71%	5.53%	0.00%
IWF	Russell 1000 Growth	Large Growth	4	1.03%	1.38%	4.84%	8.89%	6.91%	-0.17%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equit	4	1.08%	1.41%	4.61%	8.34%	6.27%	-0.37%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equit	4	1.47%	1.03%	4.26%	8.79%	6.86%	-0.54%
IVW	S&P 500/BARRA Growth	Large Growth	4	0.69%	1.28%	4.48%	8.28%	6.24%	-0.42%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	3	-0.02%	0.65%	4.48%	4.93%	4.09%	-0.64%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	3	0.06%	0.59%	4.78%	6.13%	4.45%	-0.60%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	3	0.67%	0.45%	4.61%	7.45%	5.02%	-1.18%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	3	1.65%	0.82%	3.06%	7.68%	5.58%	-0.01%
IWP	Russell MidCap Growth	Mid-Cap Growth	3	1.06%	0.72%	3.06%	6.88%	5.23%	-0.45%
IWO	Russell 2000 Growth	Small Growth	3	2.27%	1.07%	3.19%	5.35%	6.38%	-0.53%
VBK	Vanguard SmallCap Growth	Small Cap Growth	3	2.38%	0.42%	2.77%	6.17%	5.56%	-0.81%
RSP	Guggenheim S&P Equal Weight	Large Blend	2	1.09%	-0.41%	2.00%	4.79%	5.21%	-1.60%
IWB	Russell 1000 Index	Large Blend	2	0.27%	-0.46%	2.58%	5.35%	5.34%	-1.81%
IVV	S&P 500	Large Blend	2	0.09%	-0.52%	2.59%	5.22%	5.23%	-1.86%
IWV	Russell 3000 Index	All Cap Equities	2	0.42%	-0.52%	2.39%	5.08%	5.37%	-1.84%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	2	1.11%	0.16%	3.22%	5.10%	6.10%	-0.65%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	2	-0.82%	-0.73%	2.97%	4.99%	4.55%	-2.16%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	2	1.02%	-0.36%	1.59%	4.81%	4.84%	-1.58%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	2	0.21%	-0.38%	3.29%	5.46%	4.73%	-1.62%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	2	1.92%	-0.52%	1.30%	4.36%	5.95%	-1.66%
VV	Vanguard LargeCap	Large Cap Blend	2	0.16%	-0.47%	2.66%	5.43%	5.32%	-1.82%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	2	0.98%	-0.33%	2.46%	5.70%	5.99%	-1.81%
VTI	Total Stock Market VIPERs	All Cap Equities	2	0.44%	-0.46%	2.43%	5.12%	5.35%	-1.80%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	2	0.57%	-0.51%	2.60%	5.22%	5.24%	-1.87%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	2	0.71%	-0.79%	1.84%	4.65%	5.20%	-2.24%
VO	Vanguard Mid-Cap	Mid-Cap Blend	2	1.07%	-0.09%	2.42%	5.99%	5.31%	-1.25%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	2	0.43%	-0.52%	2.35%	5.21%	5.37%	-1.84%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	2	1.59%	0.13%	2.38%	5.41%	6.02%	-1.36%
SPY	SPDR S&P 500	Large Cap Blend	2	0.56%	-0.47%	2.62%	5.28%	5.29%	-1.85%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	2	0.40%	0.37%	3.00%	5.62%	5.50%	-0.87%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	2	0.66%	-0.41%	2.67%	5.52%	5.40%	-1.77%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	2	1.71%	-0.06%	2.00%	5.09%	5.59%	-1.52%
SCHB	Schwab U.S. Broad Market	All Cap Equities	2	0.81%	-0.42%	2.41%	5.17%	5.38%	-1.83%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	1	1.82%	-0.80%	1.00%	1.93%	6.32%	-1.79%

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IWM	Russell 2000	Small Blend	1	2.03%	-0.89%	0.63%	1.98%	5.90%	-2.02%
IJH	S&P MidCap 400	Mid-Cap Blend	1	1.23%	-0.88%	0.95%	3.71%	5.73%	-2.25%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equitie	1	2.31%	-0.99%	0.25%	2.46%	5.21%	-2.10%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	1	0.22%	-2.35%	1.17%	3.52%	5.61%	-3.53%
VB	Vanguard SmallCap	Small Cap Blend	1	1.84%	-0.83%	0.81%	3.43%	5.30%	-2.03%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	1	-0.12%	-1.69%	1.27%	2.62%	4.05%	-2.93%
PKW	PowerShares Buyback Achievers	All Cap Equities	1	1.07%	-1.52%	0.80%	2.73%	4.52%	-2.61%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	1	-0.30%	-1.02%	2.48%	4.15%	6.35%	-2.52%
MDY	MidCap Trust Series I	Mid-Cap Blend	1	1.55%	-0.87%	0.94%	3.68%	5.81%	-2.21%
IWS	Russell MidCap Value	Mid-Cap Value	1	1.00%	-1.20%	0.36%	3.20%	4.55%	-2.43%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	0	1.24%	-1.63%	-0.31%	2.18%	5.09%	-2.76%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	0	0.34%	-1.60%	0.45%	2.38%	4.36%	-3.01%
IJR	S&P Sm.Cap 600	Small Blend	0	1.69%	-1.46%	-0.12%	0.41%	5.55%	-2.50%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	0	0.96%	-1.94%	-0.67%	1.79%	5.09%	-3.20%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	0	-0.21%	-1.47%	0.69%	2.42%	3.84%	-2.79%
IVE	S&P 500/BARRA Value	Large Value	0	-0.59%	-2.52%	0.41%	1.90%	3.89%	-3.84%
IWD	Russell 1000 Value	Large Value	0	-0.42%	-2.23%	0.42%	1.93%	3.79%	-3.57%
VBR	Vanguard SmallCap Value	Small Cap Value	0	1.29%	-1.82%	-0.77%	1.27%	5.06%	-3.04%
VTV	Vanguard Value	Large Cap Value	0	-0.73%	-2.25%	0.50%	1.85%	3.95%	-3.57%
RPV	Guggenheim S&P 500 Pure Value	Large Value	-1	0.55%	-4.10%	-0.73%	1.46%	4.21%	-4.93%
IWN	Russell 2000 Value	Small Value	-1	1.82%	-2.62%	-1.74%	-1.01%	5.40%	-3.51%
IJS	S&P SmallCap 600/BARRA Value	Small Value	-1	1.62%	-2.13%	-1.16%	-1.19%	4.73%	-4.33%