

HV Domestic ETFs as of 08/23/2018

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%	
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	11	3.28%	8.45%	9.90%	20.68%	13.33%	-0.10%
IJR	S&P Sm.Cap 600	Small Blend	9	2.77%	6.83%	7.98%	16.46%	11.07%	-0.30%
VBK	Vanguard SmallCap Growth	Small Cap Growth	7	2.14%	5.69%	6.71%	15.39%	9.52%	-0.08%
IWO	Russell 2000 Growth	Small Growth	7	1.38%	5.34%	6.08%	15.27%	9.11%	-0.02%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	7	0.42%	5.61%	6.31%	16.08%	8.15%	-1.10%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	6	0.85%	5.32%	6.32%	12.77%	7.19%	-0.18%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	6	0.70%	5.79%	6.00%	12.42%	6.94%	-0.13%
IJS	S&P SmallCap 600/BARRA Value	Small Value	6	2.31%	5.20%	6.15%	12.33%	8.90%	-0.43%
SPYG	S&P 500 Growth	Large Cap Growth	6	0.62%	5.93%	6.05%	12.64%	7.06%	-0.35%
VB	Vanguard SmallCap	Small Cap Blend	6	1.82%	5.02%	5.49%	10.62%	7.40%	-0.27%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	6	1.82%	4.86%	5.16%	10.70%	7.32%	-0.25%
IWW	S&P 500/BARRA Growth	Large Growth	6	0.67%	5.95%	6.13%	12.65%	7.07%	-0.30%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	6	0.97%	5.43%	5.05%	12.74%	7.17%	-0.09%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	6	0.64%	6.00%	6.14%	12.78%	7.10%	-0.28%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	6	0.56%	4.91%	5.71%	11.99%	6.65%	-0.67%
IWF	Russell 1000 Growth	Large Growth	6	0.93%	5.68%	6.53%	12.66%	7.35%	-0.10%
VUG	Vanguard Growth	Large Cap Growth	6	0.54%	4.94%	5.71%	11.62%	6.56%	-0.49%
IWM	Russell 2000	Small Blend	6	1.34%	4.14%	4.85%	11.94%	7.72%	-0.30%
IWP	Russell MidCap Growth	Mid-Cap Growth	6	1.00%	5.55%	5.76%	10.74%	6.35%	-0.06%
IWB	Russell 1000 Index	Large Blend	5	0.94%	4.91%	5.46%	7.17%	4.93%	-0.19%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	5	0.16%	5.14%	4.54%	11.63%	5.62%	-0.15%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	5	1.39%	6.07%	5.33%	6.51%	4.65%	-0.35%
IVV	S&P 500	Large Blend	5	0.89%	5.47%	5.50%	7.02%	4.87%	-0.32%
IWV	Russell 3000 Index	All Cap Equities	5	1.00%	4.89%	5.50%	7.55%	5.19%	-0.20%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	5	1.94%	4.03%	5.06%	7.58%	6.30%	-0.67%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	5	1.26%	5.87%	5.85%	8.53%	5.53%	-0.07%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	5	1.51%	4.68%	5.17%	10.36%	6.80%	-0.30%
VV	Vanguard LargeCap	Large Cap Blend	5	0.81%	5.37%	5.46%	7.16%	4.86%	-0.24%
VTI	Total Stock Market VIPERs	All Cap Equities	5	0.94%	5.29%	5.51%	7.66%	5.26%	-0.20%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	5	-0.06%	4.51%	5.14%	9.76%	5.71%	-0.13%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	5	1.73%	5.03%	5.65%	8.17%	6.02%	-0.16%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	5	0.87%	5.49%	5.53%	7.04%	4.85%	-0.31%
SCHB	Schwab U.S. Broad Market	All Cap Equities	5	0.97%	5.31%	5.48%	7.64%	5.23%	-0.22%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	5	1.85%	5.69%	6.72%	6.27%	5.45%	-0.43%
SPY	SPDR S&P 500	Large Cap Blend	5	0.86%	5.50%	5.48%	7.09%	4.94%	-0.28%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	5	0.87%	5.44%	5.55%	7.31%	4.99%	-0.20%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	5	0.98%	5.31%	5.52%	7.61%	5.22%	-0.23%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	4	1.97%	4.33%	4.34%	5.57%	5.35%	-0.42%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	4	1.29%	3.91%	3.85%	8.03%	4.62%	-0.32%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	4	2.03%	4.42%	4.76%	6.50%	5.86%	-0.43%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	4	1.58%	5.36%	5.14%	4.89%	4.37%	-1.68%

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IWN	Russell 2000 Value	Small Value	4	1.35%	3.16%	3.84%	8.49%	6.35%	-0.50%
IJH	S&P MidCap 400	Mid-Cap Blend	4	1.57%	4.12%	4.00%	6.74%	4.93%	-0.36%
RSP	Guggenheim S&P Equal Weight	Large Blend	4	0.63%	4.29%	4.71%	4.99%	3.86%	-1.27%
MDY	MidCap Trust Series I	Mid-Cap Blend	4	1.59%	4.12%	4.13%	6.89%	5.06%	-0.36%
VTV	Vanguard Value	Large Cap Value	4	1.14%	5.84%	5.37%	3.31%	3.39%	-3.02%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	4	0.54%	5.95%	5.04%	3.68%	3.29%	-3.54%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	4	1.30%	4.87%	4.77%	3.94%	3.68%	-2.28%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	4	-1.36%	3.26%	3.18%	12.53%	5.01%	-1.72%
RPV	Guggenheim S&P 500 Pure Value	Large Value	4	2.82%	5.05%	5.27%	4.56%	3.95%	-2.52%
VO	Vanguard Mid-Cap	Mid-Cap Blend	4	0.18%	3.93%	4.39%	5.69%	3.80%	-0.40%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	4	0.86%	3.98%	4.56%	5.87%	4.27%	-0.36%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	4	2.39%	5.54%	4.10%	4.53%	3.59%	-2.22%
PKW	PowerShares Buyback Achievers	All Cap Equities	4	2.06%	6.09%	6.56%	2.19%	2.89%	-4.71%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	4	1.08%	6.07%	5.16%	4.40%	3.75%	-1.91%
VBR	Vanguard SmallCap Value	Small Cap Value	4	1.64%	4.52%	4.54%	6.92%	5.71%	-0.53%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	3	0.54%	4.24%	3.63%	5.40%	3.33%	-1.72%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	3	0.92%	4.12%	5.34%	3.31%	3.71%	-1.00%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	3	0.92%	5.41%	4.74%	2.32%	2.83%	-3.55%
IVE	S&P 500/BARRA Value	Large Value	3	1.12%	4.88%	4.80%	1.06%	2.36%	-4.67%
IWD	Russell 1000 Value	Large Value	3	0.95%	4.07%	4.30%	1.54%	2.34%	-4.02%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	2	0.44%	3.41%	3.80%	2.27%	2.15%	-3.12%
IWS	Russell MidCap Value	Mid-Cap Value	2	0.73%	2.98%	3.61%	2.08%	2.67%	-1.97%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	-3	-2.21%	-0.98%	-3.70%	-3.36%	-3.67%	-9.49%