

HV Domestic ETFs as of 08/02/2018

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	8	2.69%	3.76%	9.17%	16.92%	11.50%	0.00%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	7	3.82%	2.92%	5.84%	15.26%	8.72%	-1.80%
IWF	Russell 1000 Growth	Large Growth	6	3.52%	2.24%	5.37%	11.07%	6.98%	-1.51%
IVW	S&P 500/BARRA Growth	Large Growth	6	3.72%	2.26%	4.99%	11.35%	6.95%	-1.45%
IJR	S&P Sm.Cap 600	Small Blend	6	1.54%	1.98%	7.27%	13.12%	9.29%	-0.17%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	6	3.67%	2.23%	5.03%	11.46%	6.96%	-1.45%
VBK	Vanguard SmallCap Growth	Small Cap Growth	5	0.87%	1.48%	4.86%	12.07%	7.57%	-1.75%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	5	3.05%	2.12%	4.84%	11.26%	6.92%	-1.33%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	5	3.68%	2.12%	4.90%	11.16%	6.83%	-1.26%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	5	3.21%	2.12%	4.88%	10.98%	6.75%	-1.57%
IWO	Russell 2000 Growth	Small Growth	5	0.24%	1.44%	5.16%	12.31%	7.57%	-2.18%
VUG	Vanguard Growth	Large Cap Growth	5	2.98%	2.00%	4.57%	10.44%	6.46%	-1.53%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	5	2.86%	0.90%	3.71%	10.89%	6.39%	-0.90%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	4	1.50%	0.05%	2.55%	11.97%	5.45%	-2.21%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	4	3.01%	1.63%	3.90%	6.20%	4.64%	-0.72%
IWV	Russell 3000 Index	All Cap Equities	4	2.93%	1.57%	3.85%	6.11%	4.56%	-0.79%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	4	3.27%	1.73%	3.86%	5.99%	4.48%	-1.21%
IVV	S&P 500	Large Blend	4	3.33%	1.78%	3.77%	5.72%	4.35%	-1.53%
IJS	S&P SmallCap 600/BARRA Value	Small Value	4	0.49%	0.39%	5.44%	9.34%	7.08%	-1.12%
SPY	SPDR S&P 500	Large Cap Blend	4	3.40%	1.81%	3.81%	5.82%	4.45%	-1.46%
SCHB	Schwab U.S. Broad Market	All Cap Equities	4	2.99%	1.65%	3.87%	6.20%	4.61%	-0.80%
VB	Vanguard SmallCap	Small Cap Blend	4	1.11%	0.92%	4.52%	8.19%	5.97%	-0.79%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	4	3.21%	1.57%	3.96%	6.71%	4.63%	-0.75%
IWM	Russell 2000	Small Blend	4	0.08%	0.57%	4.66%	9.52%	6.41%	-1.77%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	4	3.38%	1.81%	3.81%	5.75%	4.35%	-1.51%
IWB	Russell 1000 Index	Large Blend	4	3.19%	1.63%	3.74%	5.81%	4.36%	-1.28%
VTI	Total Stock Market VIPERs	All Cap Equities	4	2.95%	1.65%	3.91%	6.21%	4.64%	-0.74%
VV	Vanguard LargeCap	Large Cap Blend	4	3.33%	1.80%	3.80%	5.91%	4.40%	-1.41%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	4	1.02%	0.72%	4.30%	8.24%	5.68%	-0.99%
IWP	Russell MidCap Growth	Mid-Cap Growth	4	2.15%	0.54%	3.31%	8.26%	4.90%	-1.27%
IWN	Russell 2000 Value	Small Value	3	-0.02%	-0.18%	4.27%	6.60%	5.23%	-1.47%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	3	2.74%	-0.25%	1.80%	9.59%	4.63%	-1.97%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	3	1.90%	3.70%	3.74%	2.20%	3.00%	-0.93%
VTV	Vanguard Value	Large Cap Value	3	3.64%	1.55%	3.10%	1.94%	2.57%	-4.31%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	3	1.73%	0.97%	3.12%	8.04%	4.88%	-1.67%
VBR	Vanguard SmallCap Value	Small Cap Value	3	1.31%	0.42%	4.11%	5.07%	4.58%	-0.19%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	3	2.40%	3.02%	4.29%	4.17%	3.97%	-0.60%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	3	0.48%	2.46%	3.97%	5.62%	4.94%	-0.13%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	3	1.73%	0.71%	3.74%	5.82%	4.52%	-0.48%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	3	0.64%	0.49%	4.27%	8.16%	5.79%	-1.27%
RSP	Guggenheim S&P Equal Weight	Large Blend	3	2.17%	1.22%	3.12%	3.72%	3.25%	-2.46%

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QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	3	3.09%	0.65%	3.03%	4.49%	3.35%	-2.25%
IJH	S&P MidCap 400	Mid-Cap Blend	2	1.06%	-0.04%	2.86%	4.95%	3.87%	-0.73%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	2	1.06%	0.36%	3.18%	3.40%	3.81%	-0.80%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	2	1.03%	-0.33%	2.68%	6.51%	3.90%	-1.19%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	2	2.90%	0.81%	3.04%	3.10%	3.25%	-3.35%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	2	2.01%	0.07%	1.69%	3.93%	2.53%	-3.09%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	2	1.12%	0.79%	3.58%	4.24%	4.23%	-0.78%
IVE	S&P 500/BARRA Value	Large Value	2	2.95%	1.24%	2.35%	-0.24%	1.43%	-5.90%
IWD	Russell 1000 Value	Large Value	2	2.85%	0.91%	1.97%	0.39%	1.57%	-5.11%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	2	1.79%	0.77%	2.64%	4.29%	3.35%	-1.33%
MDY	MidCap Trust Series I	Mid-Cap Blend	2	1.05%	0.09%	2.94%	5.07%	3.98%	-0.74%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	2	3.92%	0.23%	2.28%	2.31%	2.58%	-4.82%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	2	2.80%	0.94%	2.92%	2.56%	2.89%	-3.58%
RPV	Guggenheim S&P 500 Pure Value	Large Value	2	2.49%	-0.54%	2.33%	1.93%	1.99%	-4.96%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	2	3.55%	1.50%	2.88%	1.30%	2.22%	-4.52%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	2	3.14%	0.39%	3.34%	2.56%	2.46%	-3.64%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	2	3.38%	-0.62%	2.12%	2.70%	2.39%	-3.93%
VO	Vanguard Mid-Cap	Mid-Cap Blend	2	1.79%	1.02%	2.52%	4.54%	3.32%	-1.43%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	2	1.81%	1.12%	2.00%	1.55%	1.93%	-3.80%
IWS	Russell MidCap Value	Mid-Cap Value	1	1.54%	0.84%	2.09%	1.03%	2.02%	-2.97%
PKW	PowerShares Buyback Achievers	All Cap Equities	1	2.83%	0.63%	2.81%	-0.32%	0.87%	-7.05%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	-2	0.98%	-3.76%	-3.58%	-1.56%	-2.02%	-7.80%