

HV Domestic ETFs as of 02/14/2019

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%	
VBK	Vanguard SmallCap Growth	Small Cap Growth	13	7.55%	19.63%	8.97%	17.07%	1.89%	-7.22%
IWP	Russell MidCap Growth	Mid-Cap Growth	13	8.39%	19.03%	10.12%	15.81%	3.93%	-4.21%
IWO	Russell 2000 Growth	Small Growth	12	6.20%	18.86%	6.05%	15.86%	-1.67%	-11.66%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	12	7.31%	17.31%	8.76%	14.79%	2.90%	-4.39%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	11	5.83%	17.44%	4.57%	15.51%	-1.74%	-10.39%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	11	6.25%	16.42%	5.38%	14.52%	0.97%	-6.57%
VB	Vanguard SmallCap	Small Cap Blend	11	6.30%	16.81%	5.56%	15.48%	-0.03%	-8.08%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	11	6.12%	17.47%	6.10%	15.13%	-0.15%	-8.19%
IJH	S&P MidCap 400	Mid-Cap Blend	10	5.61%	15.30%	3.81%	13.94%	-0.62%	-7.69%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	10	6.93%	14.87%	6.87%	12.05%	-0.75%	-9.60%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	10	6.48%	15.61%	5.74%	13.79%	-64.27%	-76.40%
IWF	Russell 1000 Growth	Large Growth	10	5.47%	13.83%	7.67%	11.33%	0.81%	-6.79%
VUG	Vanguard Growth	Large Cap Growth	10	5.62%	13.59%	7.55%	11.70%	0.37%	-7.08%
IWM	Russell 2000	Small Blend	10	5.44%	16.68%	3.98%	14.84%	-2.46%	-11.13%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	10	5.49%	13.89%	7.52%	12.23%	-0.42%	-7.82%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	10	5.08%	16.20%	3.55%	14.61%	-0.17%	-7.00%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	10	5.08%	16.51%	1.92%	14.83%	-0.72%	-7.65%
VO	Vanguard Mid-Cap	Mid-Cap Blend	10	6.26%	14.62%	5.21%	13.43%	0.72%	-5.89%
IJS	S&P SmallCap 600/BARRA Value	Small Value	10	5.46%	17.45%	2.74%	15.39%	-3.21%	-12.18%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	9	4.64%	12.43%	7.54%	10.99%	-0.37%	-8.31%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	9	6.16%	14.36%	3.65%	13.16%	-1.27%	-9.03%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	9	4.77%	14.89%	2.35%	12.50%	-2.77%	-13.19%
MDY	MidCap Trust Series I	Mid-Cap Blend	9	5.58%	14.80%	3.65%	13.86%	-0.67%	-7.74%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	9	5.57%	13.88%	4.49%	12.07%	-0.60%	-7.34%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	9	5.29%	13.14%	7.68%	11.06%	0.00%	-7.66%
PKW	PowerShares Buyback Achievers	All Cap Equities	9	5.79%	13.85%	3.49%	13.15%	2.00%	-6.72%
IJR	S&P Sm.Cap 600	Small Blend	9	5.11%	16.26%	2.48%	13.95%	-2.99%	-12.53%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	9	5.92%	13.18%	5.51%	10.94%	0.79%	-6.68%
IWN	Russell 2000 Value	Small Value	9	4.62%	14.51%	1.58%	13.65%	-3.38%	-10.85%
RSP	Guggenheim S&P Equal Weight	Large Blend	9	5.51%	13.30%	4.39%	12.33%	1.06%	-5.44%
VBR	Vanguard SmallCap Value	Small Cap Value	9	5.20%	14.57%	2.78%	14.19%	-1.58%	-8.88%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	9	5.22%	13.40%	6.85%	11.36%	0.72%	-6.67%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	9	6.21%	12.58%	5.84%	10.72%	0.83%	-6.44%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	8	4.94%	11.56%	4.37%	10.18%	0.16%	-6.48%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	8	4.36%	11.77%	4.21%	9.74%	0.09%	-6.51%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	8	5.25%	11.88%	1.62%	12.04%	-1.51%	-9.38%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	8	4.67%	12.51%	4.34%	10.59%	-0.08%	-6.81%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	8	4.57%	12.00%	5.72%	9.79%	0.03%	-7.10%
IVW	S&P 500/BARRA Growth	Large Growth	8	4.40%	11.47%	5.84%	9.62%	0.17%	-7.07%
VTI	Total Stock Market VIPERs	All Cap Equities	8	4.66%	11.90%	4.48%	10.62%	0.04%	-6.69%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	8	4.38%	11.49%	5.93%	9.65%	0.11%	-7.09%

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SPYG	S&P 500 Growth	Large Cap Growth	8	4.46%	11.07%	5.73%	9.63%	0.06%	-7.14%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	8	4.48%	11.83%	4.37%	10.05%	0.15%	-6.49%
IWS	Russell MidCap Value	Mid-Cap Value	8	5.18%	13.34%	2.79%	12.40%	-0.75%	-7.55%
IWV	Russell 3000 Index	All Cap Equities	8	4.67%	12.51%	4.47%	10.58%	-0.01%	-6.71%
SCHB	Schwab U.S. Broad Market	All Cap Equities	8	4.67%	12.45%	4.41%	10.65%	-0.02%	-6.75%
IWB	Russell 1000 Index	Large Blend	8	4.61%	12.20%	4.48%	10.24%	0.20%	-6.45%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	8	4.66%	11.48%	5.09%	9.42%	1.94%	-4.77%
IVV	S&P 500	Large Blend	7	4.35%	11.56%	4.04%	9.71%	-0.03%	-6.67%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	7	4.79%	8.70%	2.74%	9.80%	3.09%	-1.38%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	7	3.76%	12.64%	2.00%	11.04%	-2.75%	-9.86%
VV	Vanguard LargeCap	Large Cap Blend	7	4.43%	11.16%	4.37%	9.88%	0.14%	-6.45%
SPY	SPDR S&P 500	Large Cap Blend	7	4.34%	11.01%	4.23%	9.79%	0.10%	-6.54%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	7	3.74%	11.21%	6.34%	8.07%	-1.52%	-9.45%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	7	4.31%	11.42%	2.53%	9.71%	-0.80%	-7.49%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	7	4.07%	10.58%	2.15%	9.81%	-1.20%	-7.69%
RPV	Guggenheim S&P 500 Pure Value	Large Value	7	3.55%	12.88%	1.11%	11.87%	-2.60%	-10.53%
IVE	S&P 500/BARRA Value	Large Value	7	4.26%	11.75%	2.40%	9.86%	0.05%	-8.26%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	6	4.87%	8.79%	3.18%	7.73%	3.03%	-1.96%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	6	5.27%	8.29%	3.90%	8.42%	4.34%	-0.43%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	6	3.68%	10.11%	1.54%	8.68%	-0.47%	-7.64%
IWD	Russell 1000 Value	Large Value	6	3.80%	10.71%	1.62%	9.18%	-0.34%	-7.83%
VTV	Vanguard Value	Large Cap Value	5	3.30%	8.96%	1.54%	8.14%	-0.14%	-6.48%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	5	2.24%	9.53%	0.16%	8.25%	-6.84%	-19.46%