

HV Domestic ETFs as of 02/28/2019

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%	
IWO	Russell 2000 Growth	Small Growth	14	6.45%	21.47%	8.36%	18.77%	0.87%	-9.44%
IWP	Russell MidCap Growth	Mid-Cap Growth	14	5.88%	21.59%	9.53%	17.89%	5.51%	-2.49%
VBK	Vanguard SmallCap Growth	Small Cap Growth	14	5.79%	22.30%	8.77%	19.07%	3.45%	-5.63%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	12	4.96%	19.26%	6.92%	17.08%	1.54%	-6.63%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	12	4.94%	19.18%	6.67%	17.55%	0.11%	-8.81%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	12	4.88%	20.12%	7.82%	16.48%	4.20%	-2.98%
VB	Vanguard SmallCap	Small Cap Blend	12	4.86%	19.27%	6.69%	17.14%	1.39%	-6.76%
IWM	Russell 2000	Small Blend	12	5.13%	18.50%	6.46%	17.04%	-0.45%	-9.43%
VO	Vanguard Mid-Cap	Mid-Cap Blend	11	4.26%	17.86%	5.58%	15.18%	2.23%	-4.44%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	11	4.28%	18.20%	5.65%	15.88%	2.07%	-5.46%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	11	4.36%	17.83%	5.92%	15.43%	-61.66%	-76.06%
IJS	S&P SmallCap 600/BARRA Value	Small Value	11	4.13%	17.57%	6.58%	16.90%	-1.74%	-11.04%
IJR	S&P Sm.Cap 600	Small Blend	11	4.34%	17.09%	5.41%	15.44%	-1.61%	-11.39%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	11	3.92%	17.23%	5.70%	16.00%	1.02%	-5.87%
IJH	S&P MidCap 400	Mid-Cap Blend	11	4.40%	17.43%	5.25%	15.15%	0.49%	-6.72%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	10	3.87%	17.14%	4.58%	16.13%	0.40%	-6.61%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	10	4.36%	15.94%	4.92%	12.96%	2.48%	-4.99%
RSP	Guggenheim S&P Equal Weight	Large Blend	10	3.67%	16.02%	4.57%	13.84%	2.30%	-4.17%
MDY	MidCap Trust Series I	Mid-Cap Blend	10	4.32%	17.39%	5.05%	15.05%	0.42%	-6.77%
IWN	Russell 2000 Value	Small Value	10	3.90%	15.62%	4.56%	15.23%	-1.80%	-9.61%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	10	4.80%	17.36%	5.77%	13.51%	0.59%	-8.42%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	10	4.40%	16.97%	5.53%	13.93%	1.13%	-6.43%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	10	5.03%	16.44%	4.54%	12.55%	2.37%	-4.89%
VBR	Vanguard SmallCap Value	Small Cap Value	10	3.99%	16.77%	5.07%	15.60%	-0.26%	-7.76%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	10	4.53%	16.48%	4.15%	14.00%	-1.47%	-12.03%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	10	4.56%	17.43%	4.38%	14.16%	-0.27%	-8.22%
VUG	Vanguard Growth	Large Cap Growth	10	3.69%	16.84%	5.03%	13.23%	1.62%	-5.81%
IWF	Russell 1000 Growth	Large Growth	9	3.59%	16.47%	4.86%	12.77%	1.93%	-5.58%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	9	3.39%	16.06%	4.70%	12.53%	1.23%	-6.43%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	9	2.99%	15.60%	3.77%	12.27%	0.66%	-7.26%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	9	4.09%	15.08%	3.87%	11.92%	1.81%	-5.30%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	9	3.53%	14.91%	3.64%	12.26%	1.33%	-5.40%
IWS	Russell MidCap Value	Mid-Cap Value	9	3.20%	15.33%	3.53%	13.74%	0.50%	-6.45%
IWV	Russell 3000 Index	All Cap Equities	9	3.51%	14.97%	3.79%	12.29%	1.45%	-5.27%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	9	3.75%	15.99%	4.44%	13.70%	0.90%	-6.00%
IVW	S&P 500/BARRA Growth	Large Growth	9	4.10%	14.98%	3.87%	11.80%	1.99%	-5.22%
PKW	PowerShares Buyback Achievers	All Cap Equities	9	3.60%	15.71%	3.96%	14.18%	2.72%	-5.86%
SCHB	Schwab U.S. Broad Market	All Cap Equities	9	3.52%	14.97%	3.73%	12.38%	1.45%	-5.29%
VTI	Total Stock Market VIPERs	All Cap Equities	9	3.56%	14.98%	3.84%	12.40%	1.55%	-5.19%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	9	3.26%	16.07%	4.16%	12.55%	1.63%	-5.68%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	9	4.09%	14.90%	3.94%	11.83%	1.93%	-5.24%

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VOE	Vanguard Mid Cap Value	Mid-Cap Value	9	3.56%	15.44%	3.09%	13.75%	0.12%	-8.00%
SPYG	S&P 500 Growth	Large Cap Growth	9	4.07%	14.96%	3.80%	11.82%	1.89%	-5.29%
IVV	S&P 500	Large Blend	8	3.23%	14.22%	3.13%	11.41%	1.41%	-5.22%
VV	Vanguard LargeCap	Large Cap Blend	8	3.28%	14.37%	3.37%	11.61%	1.59%	-4.98%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	8	3.14%	13.26%	2.60%	11.33%	0.63%	-6.13%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	8	3.20%	14.40%	3.22%	11.53%	1.27%	-5.33%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	8	3.25%	14.06%	3.25%	11.43%	1.50%	-5.07%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	8	2.95%	13.25%	2.38%	11.44%	0.27%	-6.32%
SPY	SPDR S&P 500	Large Cap Blend	8	3.23%	14.10%	3.26%	11.50%	1.53%	-5.09%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	8	3.39%	13.96%	2.87%	10.07%	0.34%	-7.77%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	8	3.83%	13.37%	3.58%	10.53%	5.85%	0.00%
IWB	Russell 1000 Index	Large Blend	8	3.40%	14.69%	3.54%	11.90%	1.59%	-5.04%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	8	3.41%	14.52%	3.39%	11.76%	1.59%	-5.04%
RPV	Guggenheim S&P 500 Pure Value	Large Value	8	1.94%	13.84%	2.76%	13.42%	-1.12%	-9.30%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	8	3.84%	13.60%	3.15%	11.40%	4.19%	-0.60%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	8	3.66%	14.36%	3.82%	11.18%	3.32%	-3.24%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	7	3.90%	12.39%	2.81%	9.77%	4.52%	-0.10%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	7	1.89%	12.92%	1.80%	11.92%	-1.81%	-9.14%
IWD	Russell 1000 Value	Large Value	7	3.20%	12.94%	2.40%	11.08%	1.35%	-6.23%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	7	3.46%	12.61%	2.47%	10.89%	1.48%	-5.76%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	7	2.22%	11.65%	3.59%	11.00%	-3.74%	-17.41%
VTV	Vanguard Value	Large Cap Value	7	2.86%	12.03%	1.81%	10.02%	1.47%	-4.86%
IVE	S&P 500/BARRA Value	Large Value	7	2.24%	13.19%	2.53%	10.97%	1.00%	-7.32%