

HV Domestic ETFs as of 03/21/2019

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%	
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	14	6.38%	11.87%	19.29%	18.35%	6.12%	-2.23%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	14	3.86%	11.21%	20.90%	19.94%	7.17%	-0.10%
VBK	Vanguard SmallCap Growth	Small Cap Growth	14	2.65%	10.95%	22.67%	21.09%	5.20%	-4.03%
IWP	Russell MidCap Growth	Mid-Cap Growth	14	3.11%	11.09%	21.24%	20.13%	7.31%	-0.64%
IWO	Russell 2000 Growth	Small Growth	13	1.21%	9.73%	20.78%	19.21%	1.66%	-9.10%
VUG	Vanguard Growth	Large Cap Growth	13	5.00%	11.41%	18.83%	17.82%	5.72%	-1.99%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	13	5.30%	11.56%	18.33%	17.40%	5.60%	-2.39%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	12	3.97%	9.82%	16.92%	16.28%	4.92%	-2.55%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	12	4.16%	10.48%	16.92%	16.04%	5.42%	-1.94%
IWF	Russell 1000 Growth	Large Growth	12	4.29%	10.40%	17.54%	16.64%	5.33%	-2.35%
VO	Vanguard Mid-Cap	Mid-Cap Blend	12	2.09%	8.96%	18.00%	17.12%	4.04%	-2.83%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	12	4.46%	9.97%	16.42%	15.53%	5.17%	-2.11%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	12	3.67%	10.14%	17.32%	16.53%	3.52%	-5.99%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	12	2.81%	9.46%	17.31%	16.48%	3.72%	-4.34%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	11	0.80%	7.54%	17.39%	16.36%	2.59%	-5.07%
VB	Vanguard SmallCap	Small Cap Blend	11	0.29%	7.71%	18.53%	17.29%	1.77%	-6.64%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	11	3.29%	10.32%	16.52%	15.61%	4.75%	-2.76%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	11	1.33%	8.32%	17.50%	16.57%	-57.50%	-75.82%
SPYG	S&P 500 Growth	Large Cap Growth	11	4.12%	9.58%	16.07%	15.11%	4.77%	-2.50%
IVW	S&P 500/BARRA Growth	Large Growth	11	4.05%	9.60%	15.98%	15.03%	4.80%	-2.48%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	11	3.87%	9.38%	16.00%	15.01%	4.53%	-2.68%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	11	0.75%	8.21%	18.73%	17.38%	2.09%	-6.39%
IWM	Russell 2000	Small Blend	10	-0.97%	6.74%	17.20%	15.96%	-0.82%	-10.26%
PKW	PowerShares Buyback Achievers	All Cap Equities	10	0.65%	7.39%	15.99%	15.30%	3.59%	-4.95%
IVV	S&P 500	Large Blend	10	2.64%	8.08%	14.60%	13.89%	3.60%	-3.11%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	10	2.24%	7.98%	15.25%	14.38%	3.24%	-3.62%
IWV	Russell 3000 Index	All Cap Equities	10	2.29%	8.04%	15.40%	14.39%	3.33%	-3.50%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	10	0.93%	7.49%	16.38%	15.21%	1.12%	-7.38%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	10	2.77%	8.31%	15.06%	14.24%	3.70%	-3.04%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	10	0.83%	7.24%	15.58%	14.58%	1.94%	-5.27%
IWB	Russell 1000 Index	Large Blend	10	2.50%	8.12%	15.17%	14.21%	3.63%	-3.08%
SCHB	Schwab U.S. Broad Market	All Cap Equities	10	2.24%	7.95%	15.07%	14.38%	3.25%	-3.60%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	10	2.49%	7.91%	14.64%	13.76%	3.55%	-3.08%
VTI	Total Stock Market VIPERs	All Cap Equities	10	2.65%	8.45%	15.82%	14.88%	3.77%	-3.10%
SPY	SPDR S&P 500	Large Cap Blend	10	2.63%	8.04%	14.78%	13.93%	3.68%	-3.01%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	10	2.56%	8.11%	14.86%	14.09%	3.64%	-3.06%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	10	-0.76%	6.87%	17.96%	16.69%	-0.15%	-9.47%
RSP	Guggenheim S&P Equal Weight	Large Blend	10	0.83%	7.15%	15.34%	14.70%	3.05%	-3.44%
VV	Vanguard LargeCap	Large Cap Blend	10	3.05%	8.53%	15.48%	14.49%	4.14%	-2.53%
MDY	MidCap Trust Series I	Mid-Cap Blend	9	-0.63%	6.15%	15.89%	14.79%	0.55%	-6.99%
IWS	Russell MidCap Value	Mid-Cap Value	9	0.08%	6.35%	14.93%	14.12%	1.07%	-6.14%

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IJH	S&P MidCap 400	Mid-Cap Blend	9	-0.73%	6.01%	15.84%	14.72%	0.48%	-7.06%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	9	1.93%	7.91%	12.83%	11.98%	6.48%	-0.13%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	9	2.25%	7.49%	13.39%	11.92%	2.24%	-6.22%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	9	0.29%	6.62%	14.91%	14.22%	0.84%	-7.62%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	8	2.01%	7.65%	12.20%	11.41%	5.46%	0.00%
IVE	S&P 500/BARRA Value	Large Value	8	1.00%	6.25%	13.28%	12.51%	2.38%	-6.04%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	8	-2.36%	4.51%	15.13%	14.15%	-0.32%	-7.37%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	8	1.11%	6.55%	13.38%	12.45%	1.72%	-5.19%
VTV	Vanguard Value	Large Cap Value	8	1.15%	5.79%	12.28%	11.29%	2.54%	-3.75%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	8	-2.03%	4.86%	15.68%	14.67%	-0.57%	-7.78%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	8	1.07%	6.32%	13.36%	12.59%	1.44%	-5.35%
VBR	Vanguard SmallCap Value	Small Cap Value	8	-1.81%	4.96%	15.14%	14.13%	-1.07%	-8.93%
IWD	Russell 1000 Value	Large Value	8	0.77%	5.87%	12.75%	11.84%	2.03%	-5.58%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	8	0.94%	6.01%	12.35%	11.65%	2.11%	-5.12%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	7	-2.38%	4.87%	13.24%	12.16%	-2.60%	-13.45%
IJS	S&P SmallCap 600/BARRA Value	Small Value	7	-4.26%	3.64%	14.60%	13.31%	-4.05%	-13.77%
IJR	S&P Sm.Cap 600	Small Blend	7	-3.24%	4.32%	14.00%	12.78%	-3.29%	-13.43%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	7	-0.44%	5.12%	12.20%	11.02%	3.41%	-0.94%
IWN	Russell 2000 Value	Small Value	7	-3.26%	3.59%	13.64%	12.48%	-3.48%	-11.77%
RPV	Guggenheim S&P 500 Pure Value	Large Value	7	-1.92%	3.29%	12.53%	12.12%	-1.84%	-10.34%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	7	0.41%	5.75%	12.25%	11.31%	3.20%	-3.12%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	7	-0.87%	3.55%	12.02%	11.45%	-1.72%	-9.52%