

# HV Domestic ETFs as of 12/26/2019

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	17	4.24%	8.48%	14.90%	38.59% 12.05%	0.00%
IWF	Russell 1000 Growth	Large Growth	15	3.16%	7.74%	12.57%	35.09% 10.21%	0.00%
VUG	Vanguard Growth	Large Cap Growth	15	3.24%	7.36%	11.92%	36.34% 10.06%	0.00%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	15	3.51%	7.84%	12.49%	36.81% 10.65%	0.00%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	15	3.10%	7.77%	12.88%	35.54% 10.62%	0.00%
IWO	Russell 2000 Growth	Small Growth	14	2.96%	8.91%	14.57%	28.68% 8.34%	-1.88%
PKW	PowerShares Buyback Achievers	All Cap Equities	14	2.67%	7.33%	13.89%	32.83% 9.67%	0.00%
VBK	Vanguard SmallCap Growth	Small Cap Growth	14	1.84%	8.12%	11.47%	32.68% 7.47%	0.00%
IWP	Russell MidCap Growth	Mid-Cap Growth	13	1.46%	6.45%	10.13%	34.78% 7.14%	0.00%
IVE	S&P 500/BARRA Value	Large Value	13	2.55%	6.53%	12.23%	28.79% 9.82%	0.00%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	13	3.24%	6.69%	11.63%	31.82% 9.26%	0.00%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	13	2.67%	7.24%	11.96%	31.94% 9.32%	0.00%
IVV	S&P 500	Large Blend	12	2.61%	6.34%	11.05%	28.90% 8.64%	0.00%
VTI	Total Stock Market VIPERs	All Cap Equities	12	2.63%	6.52%	11.12%	28.68% 8.46%	-0.04%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	12	1.66%	5.69%	7.65%	33.03% 6.26%	0.00%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	12	2.78%	6.51%	11.25%	29.09% 8.83%	0.00%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	12	2.60%	6.45%	11.17%	28.54% 8.40%	0.00%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	12	2.73%	7.11%	10.03%	28.08% 6.94%	0.00%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	12	2.61%	6.11%	10.05%	28.88% 7.57%	0.00%
VV	Vanguard LargeCap	Large Cap Blend	12	2.67%	6.48%	11.15%	29.12% 8.78%	0.00%
IWM	Russell 2000	Small Blend	12	3.04%	7.22%	12.82%	24.48% 7.63%	-3.66%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	12	2.01%	6.64%	11.00%	26.74% 6.85%	-0.24%
IWB	Russell 1000 Index	Large Blend	12	2.63%	6.54%	11.12%	29.04% 8.61%	0.00%
IWW	S&P 500/BARRA Growth	Large Growth	12	2.70%	6.21%	10.07%	29.08% 7.68%	0.00%
IWV	Russell 3000 Index	All Cap Equities	12	2.63%	6.52%	11.24%	28.70% 8.51%	0.00%
SPY	SPDR S&P 500	Large Cap Blend	12	2.75%	6.46%	11.20%	29.22% 8.84%	0.00%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	12	2.99%	6.80%	13.47%	24.17% 9.58%	0.00%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	12	2.97%	6.50%	10.46%	29.76% 7.99%	0.00%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	12	2.37%	6.05%	10.59%	28.91% 8.58%	-0.06%
SPYG	S&P 500 Growth	Large Cap Growth	12	2.93%	6.47%	10.43%	29.63% 7.98%	0.00%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	12	2.83%	6.85%	11.97%	25.36% 6.81%	-2.75%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	12	2.50%	6.38%	11.07%	29.11% 8.62%	0.00%
SCHB	Schwab U.S. Broad Market	All Cap Equities	12	2.48%	6.41%	11.04%	28.73% 8.39%	0.00%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	12	1.94%	5.43%	8.94%	32.87% 6.51%	0.00%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	11	2.24%	6.17%	10.41%	25.40% 6.78%	0.00%
VO	Vanguard Mid-Cap	Mid-Cap Blend	11	1.94%	5.22%	8.79%	29.04% 6.50%	-0.23%
RSP	Guggenheim S&P Equal Weight	Large Blend	11	2.40%	5.89%	10.18%	26.75% 7.22%	-0.07%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	11	2.42%	6.18%	11.23%	25.90% 8.40%	0.00%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	11	2.50%	5.87%	10.69%	24.97% 7.85%	-0.13%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	11	1.86%	5.55%	9.12%	28.42% 6.51%	-73.36%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	11	2.73%	5.53%	10.49%	23.62% 6.83%	-0.09%

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VB	Vanguard SmallCap	Small Cap Blend	11	2.01%	6.29%	10.54%	25.97%	6.40%	-0.28%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	10	3.05%	6.43%	11.25%	20.18%	6.81%	-7.27%
IJR	S&P Sm.Cap 600	Small Blend	10	2.71%	5.80%	11.06%	21.22%	7.12%	-6.95%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	10	1.41%	4.75%	7.32%	25.43%	5.87%	0.00%
IJS	S&P SmallCap 600/BARRA Value	Small Value	10	2.32%	5.09%	10.54%	22.11%	7.34%	-7.07%
IJH	S&P MidCap 400	Mid-Cap Blend	10	2.52%	5.56%	9.58%	24.15%	6.29%	0.00%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	10	1.35%	4.17%	9.14%	23.80%	5.95%	-0.75%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	10	2.34%	5.59%	8.73%	24.78%	5.87%	0.00%
IWD	Russell 1000 Value	Large Value	10	1.93%	5.07%	9.40%	23.07%	6.81%	0.00%
IWN	Russell 2000 Value	Small Value	10	3.10%	5.40%	10.97%	19.96%	6.79%	-5.91%
IWS	Russell MidCap Value	Mid-Cap Value	10	2.31%	4.99%	8.49%	24.03%	6.12%	0.00%
VTV	Vanguard Value	Large Cap Value	10	2.08%	5.59%	10.53%	22.61%	7.57%	-0.55%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	10	1.82%	5.76%	9.18%	22.67%	6.87%	0.00%
RPV	Guggenheim S&P 500 Pure Value	Large Value	10	1.99%	5.93%	11.10%	21.98%	6.81%	-2.45%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	10	1.36%	5.30%	9.17%	25.68%	5.76%	0.00%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	10	1.93%	4.91%	9.19%	22.24%	6.56%	0.00%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	10	1.92%	5.15%	8.66%	25.20%	6.61%	-0.44%
MDY	MidCap Trust Series I	Mid-Cap Blend	10	2.58%	5.58%	9.56%	24.26%	6.35%	0.00%
VBR	Vanguard SmallCap Value	Small Cap Value	9	2.14%	4.68%	9.74%	20.31%	5.43%	-3.99%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	8	1.03%	2.44%	3.82%	25.02%	4.81%	-0.05%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	7	0.94%	0.75%	1.79%	24.33%	3.88%	-0.39%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	6	0.19%	0.26%	3.28%	20.50%	3.11%	-1.26%