

HV Domestic ETFs as of 07/16/2020

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	16	6.07%	13.22%	23.09%	22.03%	20.27%	-1.84%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	14	5.00%	11.75%	22.09%	17.23%	16.89%	-1.33%
IWF	Russell 1000 Growth	Large Growth	13	4.93%	11.14%	20.72%	13.82%	14.95%	-1.19%
VUG	Vanguard Growth	Large Cap Growth	13	4.65%	11.56%	21.79%	15.58%	15.94%	-1.03%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	13	4.90%	11.42%	21.34%	14.27%	15.25%	-0.68%
IWW	S&P 500/BARRA Growth	Large Growth	12	4.51%	10.62%	19.36%	11.72%	13.29%	-0.58%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	12	7.32%	12.13%	19.52%	10.15%	12.27%	-1.02%
SPYG	S&P 500 Growth	Large Cap Growth	12	4.30%	10.64%	19.40%	11.75%	13.35%	-0.57%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	11	4.25%	10.49%	19.33%	11.79%	13.37%	-0.62%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	11	3.06%	11.01%	21.09%	7.49%	11.28%	-0.59%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	11	4.63%	10.60%	19.71%	10.79%	12.88%	-0.51%
IWP	Russell MidCap Growth	Mid-Cap Growth	10	2.80%	9.94%	21.19%	6.94%	10.95%	-0.75%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	10	2.75%	9.54%	21.21%	5.60%	10.20%	-1.69%
VBK	Vanguard SmallCap Growth	Small Cap Growth	10	2.94%	9.37%	24.53%	2.87%	9.66%	-2.70%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	10	3.84%	9.14%	17.73%	7.97%	10.51%	-1.29%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	10	3.46%	11.95%	25.76%	-2.69%	6.62%	-7.48%
IWO	Russell 2000 Growth	Small Growth	9	4.03%	9.12%	24.10%	-1.14%	7.61%	-5.83%
IWV	Russell 3000 Index	All Cap Equities	7	3.40%	9.37%	16.53%	-0.67%	5.84%	-5.61%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	7	3.39%	9.33%	16.72%	-0.59%	5.89%	-5.55%
IVV	S&P 500	Large Blend	7	3.34%	8.87%	15.02%	-0.24%	5.76%	-5.25%
SCHB	Schwab U.S. Broad Market	All Cap Equities	7	3.07%	9.43%	16.52%	-0.65%	5.86%	-5.63%
VV	Vanguard LargeCap	Large Cap Blend	7	3.17%	9.28%	15.80%	0.89%	6.54%	-4.62%
IWB	Russell 1000 Index	Large Blend	7	3.44%	9.40%	16.18%	0.15%	6.24%	-5.10%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	7	3.23%	7.63%	20.32%	-3.52%	4.98%	-7.00%
VTI	Total Stock Market VIPERs	All Cap Equities	7	2.91%	9.22%	16.50%	-0.55%	5.84%	-5.58%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	7	2.83%	8.80%	14.96%	-0.18%	5.76%	-5.19%
SPY	SPDR S&P 500	Large Cap Blend	7	2.89%	8.79%	14.95%	-0.20%	5.77%	-5.19%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	7	2.98%	8.63%	15.08%	0.53%	5.98%	-4.96%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	7	3.16%	9.52%	16.08%	0.53%	6.42%	-4.84%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	6	2.12%	9.79%	18.57%	-7.06%	2.20%	-75.27%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	6	2.87%	6.82%	14.26%	-1.43%	4.76%	-5.35%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	6	2.12%	9.30%	22.54%	-11.79%	0.34%	-14.50%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	6	2.91%	9.98%	20.94%	-10.50%	0.71%	-17.11%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	6	3.10%	7.10%	13.05%	0.36%	5.78%	-3.22%
VB	Vanguard SmallCap	Small Cap Blend	6	1.90%	9.07%	21.86%	-9.99%	1.03%	-12.38%
VO	Vanguard Mid-Cap	Mid-Cap Blend	6	2.10%	10.11%	18.06%	-4.66%	3.65%	-8.90%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	6	1.04%	9.77%	18.92%	-5.92%	3.17%	-9.03%
RSP	Guggenheim S&P Equal Weight	Large Blend	5	1.30%	9.62%	17.00%	-8.74%	0.91%	-11.14%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	5	2.30%	9.16%	13.78%	-6.02%	1.95%	-9.55%
IWM	Russell 2000	Small Blend	5	3.13%	8.88%	21.46%	-12.00%	0.19%	-15.52%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	5	1.50%	9.09%	20.17%	-10.32%	0.22%	-13.19%

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MDY	MidCap Trust Series I	Mid-Cap Blend	4	1.81%	7.75%	19.69%	-11.49%	-0.17%	-13.21%
IJR	S&P Sm.Cap 600	Small Blend	4	2.39%	9.75%	20.13%	-17.09%	-3.59%	-22.83%
IJH	S&P MidCap 400	Mid-Cap Blend	4	2.07%	7.69%	19.72%	-11.62%	-0.30%	-13.36%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	3	1.46%	7.80%	13.84%	-10.55%	-0.71%	-12.46%
IWS	Russell MidCap Value	Mid-Cap Value	3	1.24%	9.38%	15.99%	-16.47%	-4.38%	-18.24%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	3	1.24%	7.77%	13.45%	-11.33%	-1.45%	-13.39%
PKW	PowerShares Buyback Achievers	All Cap Equities	3	1.59%	10.20%	15.96%	-13.83%	-2.22%	-15.88%
IJS	S&P SmallCap 600/BARRA Value	Small Value	2	1.78%	9.83%	19.42%	-23.83%	-8.24%	-29.06%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	2	1.19%	9.06%	14.89%	-16.51%	-4.49%	-18.34%
VBR	Vanguard SmallCap Value	Small Cap Value	2	0.60%	8.63%	18.79%	-20.43%	-6.72%	-23.53%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	2	0.70%	7.80%	18.80%	-20.38%	-6.43%	-21.20%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	2	1.80%	5.15%	7.40%	-4.98%	-0.04%	-10.66%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	2	4.23%	9.29%	6.52%	-10.69%	-3.56%	-16.20%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	2	0.84%	8.45%	19.61%	-19.16%	-5.66%	-20.02%
IWD	Russell 1000 Value	Large Value	1	1.47%	6.81%	10.55%	-14.36%	-4.08%	-15.70%
IVE	S&P 500/BARRA Value	Large Value	1	1.61%	6.41%	9.07%	-13.75%	-3.69%	-15.01%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	1	1.57%	7.10%	12.83%	-16.95%	-5.11%	-18.53%
IWN	Russell 2000 Value	Small Value	1	1.57%	8.50%	17.54%	-23.48%	-8.52%	-27.96%
VTV	Vanguard Value	Large Cap Value	1	1.23%	6.55%	8.75%	-13.49%	-3.66%	-14.73%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	1	0.70%	6.76%	9.65%	-13.74%	-3.79%	-15.11%
RPV	Guggenheim S&P 500 Pure Value	Large Value	-1	-0.79%	9.23%	16.71%	-28.94%	-12.73%	-30.75%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	-3	0.41%	3.41%	4.33%	-21.85%	-11.39%	-24.06%