

HV Domestic ETFs as of 08/24/2023

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	9	-3.14%	-0.30%	3.39%	34.29%	12.26%	-12.58%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	8	-4.09%	-0.71%	2.62%	35.65%	12.33%	-10.59%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	8	-3.40%	-0.24%	3.41%	32.60%	12.04%	-55.83%
VUG	Vanguard Growth	Large Cap Growth	7	-3.47%	-0.54%	3.39%	30.16%	10.72%	-14.82%
IWF	Russell 1000 Growth	Large Growth	7	-3.32%	-0.32%	3.47%	26.20%	9.80%	-12.65%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	6	-2.57%	1.31%	5.40%	18.59%	7.91%	-7.62%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	5	-2.84%	0.19%	3.89%	18.52%	7.58%	-17.53%
IVW	S&P 500/BARRA Growth	Large Growth	5	-2.79%	0.22%	3.77%	19.16%	7.87%	-17.80%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	5	-2.79%	0.26%	3.66%	19.11%	7.79%	-17.87%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	5	-1.78%	1.86%	5.46%	15.45%	6.96%	-5.44%
SPYG	S&P 500 Growth	Large Cap Growth	5	-2.74%	0.27%	3.73%	19.14%	7.83%	-17.84%
IVV	S&P 500	Large Blend	4	-3.44%	-0.24%	3.66%	14.33%	5.51%	-8.45%
PKW	PowerShares Buyback Achievers	All Cap Equities	4	-2.36%	2.33%	10.13%	6.32%	3.87%	-7.28%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	4	-3.53%	-0.27%	3.76%	14.40%	5.47%	-54.92%
SPY	SPDR S&P 500	Large Cap Blend	4	-3.45%	-0.28%	3.57%	14.24%	5.43%	-8.54%
VV	Vanguard LargeCap	Large Cap Blend	4	-3.52%	-0.21%	3.63%	14.74%	5.62%	-9.86%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	4	-3.43%	-0.24%	3.60%	14.29%	5.42%	-8.59%
IWV	Russell 3000 Index	All Cap Equities	3	-3.71%	-0.51%	3.83%	13.50%	4.99%	-10.26%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	3	-3.39%	-0.19%	3.90%	13.11%	4.91%	-9.95%
VTI	Total Stock Market VIPERs	All Cap Equities	3	-3.64%	-0.42%	3.76%	13.56%	4.96%	-10.64%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	3	-3.69%	-0.44%	6.22%	8.51%	2.71%	-71.16%
IWB	Russell 1000 Index	Large Blend	3	-3.62%	-0.41%	3.77%	14.01%	5.27%	-9.81%
SCHB	Schwab U.S. Broad Market	All Cap Equities	3	-3.65%	-0.43%	3.77%	13.64%	5.03%	-55.22%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	3	-3.66%	-0.42%	3.87%	13.64%	5.06%	-10.46%
MDY	MidCap Trust Series I	Mid-Cap Blend	2	-4.51%	-1.24%	5.80%	6.08%	1.13%	-11.54%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	2	-2.90%	-2.76%	4.38%	9.75%	2.82%	-22.75%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	2	-5.17%	-1.33%	4.70%	9.76%	2.33%	-27.08%
IJH	S&P MidCap 400	Mid-Cap Blend	2	-4.51%	-1.17%	6.08%	6.18%	1.23%	-11.60%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	2	-3.88%	-0.25%	4.12%	6.51%	2.07%	-4.97%
IVE	S&P 500/BARRA Value	Large Value	2	-4.20%	-0.90%	3.56%	9.02%	2.79%	-5.15%
IWS	Russell MidCap Value	Mid-Cap Value	1	-4.80%	-1.05%	5.53%	2.37%	-0.33%	-12.74%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	1	-4.95%	-1.58%	4.52%	5.60%	0.77%	-68.21%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	1	-4.27%	-1.31%	5.13%	4.96%	0.99%	-45.75%
IWD	Russell 1000 Value	Large Value	1	-3.95%	-0.47%	3.99%	2.72%	0.51%	-8.64%
IJR	S&P Sm.Cap 600	Small Blend	1	-4.99%	-1.47%	5.23%	3.66%	-0.34%	-18.47%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	1	-5.31%	-1.87%	5.83%	3.70%	-0.33%	-39.59%
IWM	Russell 2000	Small Blend	1	-5.52%	-1.70%	4.31%	5.08%	0.19%	-24.46%
IWN	Russell 2000 Value	Small Value	1	-4.98%	-0.13%	6.18%	1.37%	-0.74%	-20.53%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	1	-4.59%	-0.86%	5.25%	3.07%	0.54%	-11.24%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	1	-4.81%	-1.58%	4.99%	5.97%	0.62%	-61.02%
VB	Vanguard SmallCap	Small Cap Blend	1	-4.88%	-1.58%	4.97%	6.04%	0.79%	-18.69%

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VBK	Vanguard SmallCap Growth	Small Cap Growth	1	-5.47%	-3.25%	1.98%	9.90%	1.13%	-27.92%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	1	-5.49%	-2.75%	2.76%	10.25%	2.10%	-25.43%
VBR	Vanguard SmallCap Value	Small Cap Value	1	-4.42%	-0.32%	7.31%	3.41%	0.57%	-11.58%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	1	-3.33%	-0.04%	3.05%	2.93%	1.01%	-7.30%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	1	-4.37%	-1.23%	5.20%	6.08%	1.02%	-16.54%
IWP	Russell MidCap Growth	Mid-Cap Growth	1	-5.31%	-2.89%	2.19%	10.99%	2.17%	-24.73%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	1	-1.90%	0.35%	3.00%	2.40%	1.00%	-8.90%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	0	-3.80%	-0.33%	3.98%	0.41%	-0.50%	-10.65%
IJS	S&P SmallCap 600/BARRA Value	Small Value	0	-5.72%	-1.66%	5.37%	2.37%	-1.64%	-46.05%
VO	Vanguard Mid-Cap	Mid-Cap Blend	0	-5.14%	-1.90%	4.03%	4.97%	0.40%	-18.10%
RSP	Guggenheim S&P Equal Weight	Large Blend	0	-4.67%	-1.25%	4.13%	3.70%	0.09%	-10.80%
VTV	Vanguard Value	Large Cap Value	0	-3.45%	0.20%	4.07%	0.58%	0.15%	-6.38%
IWO	Russell 2000 Growth	Small Growth	0	-5.88%	-3.32%	2.54%	8.55%	0.97%	-30.82%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	0	-4.90%	-1.19%	5.23%	0.27%	-1.24%	-11.46%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	0	-4.70%	-1.18%	3.67%	1.05%	-1.29%	-19.86%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	0	-1.92%	-0.08%	4.01%	-2.46%	-0.20%	-26.53%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	-2	-4.51%	-1.68%	1.99%	-5.07%	-4.16%	-13.26%
RPV	Guggenheim S&P 500 Pure Value	Large Value	-2	-5.84%	-2.35%	4.70%	-3.39%	-3.96%	-15.76%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	-3	-4.01%	-2.36%	0.36%	-4.84%	-3.32%	-12.40%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	-12	-5.36%	-1.90%	6.14%	-47.71%	-29.49%	-54.65%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	-60	-2.64%	-79.79%	-78.79%	-79.84%	-77.66%	-86.17%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	-61	-3.86%	-80.04%	-79.15%	-79.13%	-77.30%	-81.55%