

HV Domestic ETFs as of 08/31/2023

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	13	1.12%	2.87%	7.03%	41.95%	16.83%	-6.44%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	13	1.69%	3.18%	7.41%	38.34%	16.22%	-53.92%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	13	2.05%	3.09%	7.57%	40.23%	16.54%	-8.71%
VUG	Vanguard Growth	Large Cap Growth	12	1.61%	2.92%	7.15%	35.74%	14.87%	-11.17%
IWF	Russell 1000 Growth	Large Growth	11	1.57%	3.10%	7.17%	31.59%	13.96%	-8.92%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	9	1.35%	3.29%	6.17%	23.32%	11.25%	-14.97%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	9	1.33%	4.38%	7.91%	22.29%	10.89%	-4.74%
IVW	S&P 500/BARRA Growth	Large Growth	9	1.35%	3.31%	6.54%	23.38%	11.34%	-14.89%
SPYG	S&P 500 Growth	Large Cap Growth	9	1.36%	3.36%	6.20%	23.35%	11.29%	-14.94%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	9	1.88%	5.32%	7.56%	19.25%	10.17%	-2.33%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	8	1.33%	3.36%	6.47%	22.73%	11.07%	-14.60%
VV	Vanguard LargeCap	Large Cap Blend	7	0.35%	2.58%	5.09%	18.35%	8.67%	-7.03%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	6	0.24%	2.56%	5.05%	17.98%	8.53%	-53.50%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	6	1.60%	2.03%	5.79%	14.36%	7.04%	-19.51%
SPY	SPDR S&P 500	Large Cap Blend	6	0.34%	2.43%	4.94%	17.76%	8.43%	-5.73%
SCHB	Schwab U.S. Broad Market	All Cap Equities	6	0.08%	2.60%	4.81%	17.25%	8.14%	-53.79%
IWV	Russell 3000 Index	All Cap Equities	6	0.01%	2.54%	5.11%	17.07%	8.06%	-7.44%
IWB	Russell 1000 Index	Large Blend	6	0.25%	2.56%	5.39%	17.70%	8.44%	-6.88%
IVV	S&P 500	Large Blend	6	0.33%	2.43%	5.36%	17.82%	8.48%	-5.66%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	6	0.35%	2.48%	4.93%	17.79%	8.39%	-5.79%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	6	0.03%	2.58%	5.17%	17.23%	8.14%	-7.64%
VTI	Total Stock Market VIPERs	All Cap Equities	6	0.04%	2.58%	4.79%	17.13%	8.03%	-7.83%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	6	0.09%	2.40%	5.00%	16.34%	7.69%	-7.37%
PKW	PowerShares Buyback Achievers	All Cap Equities	5	0.22%	5.55%	7.46%	8.73%	6.18%	-5.18%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	5	-0.41%	3.33%	4.41%	11.61%	5.56%	-70.34%
IWP	Russell MidCap Growth	Mid-Cap Growth	5	-0.90%	1.24%	3.76%	15.08%	5.77%	-21.96%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	5	-1.69%	3.46%	3.56%	13.74%	5.94%	-24.44%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	5	-0.92%	1.46%	4.38%	14.41%	5.79%	-22.62%
MDY	MidCap Trust Series I	Mid-Cap Blend	4	-1.25%	2.78%	3.38%	9.21%	4.09%	-8.94%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	4	-0.78%	2.35%	3.77%	9.19%	4.58%	-2.59%
IVE	S&P 500/BARRA Value	Large Value	4	-0.94%	1.38%	3.92%	11.73%	5.19%	-2.79%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	4	-1.05%	2.50%	3.69%	9.28%	4.05%	-14.02%
IJH	S&P MidCap 400	Mid-Cap Blend	4	-1.27%	2.75%	3.77%	9.26%	4.14%	-9.03%
VBK	Vanguard SmallCap Growth	Small Cap Growth	4	-1.33%	2.25%	2.27%	14.45%	5.18%	-24.95%
VO	Vanguard Mid-Cap	Mid-Cap Blend	3	-1.81%	0.82%	3.42%	7.79%	3.09%	-15.89%
IWO	Russell 2000 Growth	Small Growth	3	-2.74%	1.92%	0.42%	12.19%	4.27%	-28.51%
VB	Vanguard SmallCap	Small Cap Blend	3	-1.67%	2.99%	2.91%	9.53%	4.09%	-16.02%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	3	-1.57%	1.51%	3.90%	8.61%	3.61%	-67.31%
VBR	Vanguard SmallCap Value	Small Cap Value	3	-1.96%	3.50%	3.31%	6.08%	3.22%	-9.30%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	3	-1.97%	3.81%	2.14%	7.93%	3.89%	-44.21%
MTUM	iShares Edge MSCI USA Momentum Factors	All Cap Equities	3	2.01%	3.73%	6.94%	0.87%	3.37%	-24.03%

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SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	3	-2.19%	2.96%	1.98%	9.16%	3.63%	-59.85%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	3	-1.42%	2.11%	4.37%	5.87%	3.31%	-8.83%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	2	-2.07%	2.06%	3.13%	6.77%	2.65%	-37.80%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	2	-1.26%	1.65%	2.84%	3.64%	1.37%	-17.80%
IJR	S&P Sm.Cap 600	Small Blend	2	-2.51%	3.44%	1.61%	6.49%	2.46%	-16.24%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	2	0.23%	1.55%	3.57%	3.86%	2.44%	-7.60%
IWM	Russell 2000	Small Blend	2	-3.06%	3.19%	1.11%	8.17%	3.16%	-22.24%
RSP	Guggenheim S&P Equal Weight	Large Blend	2	-1.38%	1.19%	3.16%	6.14%	2.45%	-8.70%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	2	-1.19%	2.53%	2.66%	4.97%	3.02%	-5.45%
IWN	Russell 2000 Value	Small Value	2	-3.25%	4.50%	1.85%	3.86%	1.83%	-18.58%
IWS	Russell MidCap Value	Mid-Cap Value	2	-1.87%	1.60%	3.75%	4.93%	2.22%	-10.57%
IWD	Russell 1000 Value	Large Value	2	-1.22%	1.94%	3.35%	4.83%	2.59%	-6.76%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	1	-1.18%	1.88%	2.73%	2.44%	1.59%	-8.84%
VTV	Vanguard Value	Large Cap Value	1	-1.29%	2.03%	2.62%	2.24%	1.86%	-4.83%
IJS	S&P SmallCap 600/BARRA Value	Small Value	1	-3.16%	3.00%	1.03%	4.88%	0.89%	-44.72%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	1	-2.55%	0.16%	2.53%	2.04%	0.60%	-9.90%
RPV	Guggenheim S&P 500 Pure Value	Large Value	-1	-2.60%	-0.09%	1.02%	-1.19%	-1.54%	-13.84%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	-2	-3.09%	0.57%	-1.29%	-3.83%	-2.68%	-12.13%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	-2	-2.13%	-2.27%	-1.02%	-4.16%	-2.50%	-11.78%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	-11	-2.07%	2.10%	3.12%	-46.11%	-25.94%	-53.26%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	-59	-0.41%	-79.10%	-79.02%	-79.36%	-76.55%	-85.84%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	-60	-1.02%	-79.55%	-79.31%	-78.64%	-76.21%	-81.11%