

HV Domestic ETFs as of 03/30/2023

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%	
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	12	7.52%	1.27%	20.68%	18.55%	8.69%	-21.86%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	11	6.88%	0.18%	19.05%	16.71%	6.77%	-24.02%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	10	5.92%	0.02%	18.23%	15.32%	6.50%	-61.59%
VUG	Vanguard Growth	Large Cap Growth	9	5.47%	-0.90%	17.09%	14.97%	5.95%	-24.76%
IWF	Russell 1000 Growth	Large Growth	8	4.64%	-0.59%	14.54%	12.23%	5.39%	-22.32%
SPYG	S&P 500 Growth	Large Cap Growth	5	3.59%	-0.38%	9.96%	7.66%	1.54%	-25.76%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	5	3.60%	-0.40%	9.96%	7.65%	1.52%	-25.78%
IWW	S&P 500/BARRA Growth	Large Growth	5	3.62%	-0.40%	9.99%	7.64%	1.53%	-25.75%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	5	3.20%	-0.67%	9.67%	7.37%	1.53%	-25.29%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	4	2.27%	-3.13%	7.97%	7.27%	4.78%	-16.44%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	4	2.65%	-0.47%	7.17%	6.39%	5.49%	-12.86%
SPY	SPDR S&P 500	Large Cap Blend	3	1.48%	-3.14%	6.41%	5.56%	2.71%	-15.49%
IVV	S&P 500	Large Blend	3	1.43%	-3.17%	6.37%	5.51%	2.62%	-15.52%
VV	Vanguard LargeCap	Large Cap Blend	3	1.47%	-3.18%	6.66%	5.80%	2.64%	-16.89%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	3	1.48%	-3.15%	6.38%	5.56%	2.63%	-15.56%
VTI	Total Stock Market VIPERs	All Cap Equities	2	0.38%	-4.26%	5.91%	5.17%	1.97%	-17.24%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	2	-0.21%	-2.71%	6.66%	5.49%	2.35%	-25.75%
IWV	Russell 3000 Index	All Cap Equities	2	0.42%	-4.23%	5.99%	5.10%	1.97%	-16.90%
IWP	Russell MidCap Growth	Mid-Cap Growth	2	-1.81%	-5.45%	7.76%	6.84%	3.55%	-27.55%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	2	1.07%	-3.15%	6.10%	5.18%	2.45%	-16.26%
IWB	Russell 1000 Index	Large Blend	2	0.90%	-3.75%	6.28%	5.41%	2.34%	-16.61%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	2	1.06%	-3.56%	6.41%	5.54%	2.44%	-58.41%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	2	-1.59%	-5.94%	7.94%	6.54%	2.48%	-27.94%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	2	0.35%	-4.24%	6.04%	5.19%	2.01%	-17.12%
SCHB	Schwab U.S. Broad Market	All Cap Equities	2	0.36%	-4.27%	5.98%	5.18%	2.07%	-58.55%
VBK	Vanguard SmallCap Growth	Small Cap Growth	0	-3.91%	-9.24%	6.21%	5.69%	0.29%	-30.69%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	0	1.50%	-2.19%	0.06%	-0.22%	0.33%	-11.23%
IVE	S&P 500/BARRA Value	Large Value	0	-0.83%	-6.10%	2.53%	3.22%	3.25%	-6.10%
IWO	Russell 2000 Growth	Small Growth	-1	-5.18%	-9.17%	4.72%	3.74%	-0.61%	-33.89%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	-1	-0.59%	-3.51%	-0.22%	-0.86%	1.11%	-10.71%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	-1	-4.01%	-5.90%	3.81%	3.03%	1.11%	-72.62%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	-1	-1.67%	-5.74%	1.14%	1.50%	1.09%	-9.45%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	-2	-4.22%	-8.42%	1.93%	1.88%	-0.20%	-69.33%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	-2	-2.68%	-6.43%	-0.48%	-0.28%	-0.38%	-11.83%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	-2	-3.85%	-4.80%	0.34%	-1.57%	-4.10%	-32.46%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	-2	-5.57%	-10.19%	3.95%	3.44%	-1.32%	-31.28%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	-2	0.52%	-2.87%	-2.54%	-3.16%	-1.17%	-10.86%
VO	Vanguard Mid-Cap	Mid-Cap Blend	-2	-3.75%	-8.21%	2.12%	1.77%	-0.41%	-20.59%
RSP	Guggenheim S&P Equal Weight	Large Blend	-3	-3.36%	-8.03%	0.49%	0.90%	0.12%	-13.20%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	-3	-2.97%	-6.57%	-2.37%	-1.92%	-1.00%	-12.72%
IWD	Russell 1000 Value	Large Value	-3	-2.72%	-6.91%	-1.23%	-0.82%	-0.69%	-11.79%

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SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	-3	-5.54%	-9.80%	1.45%	1.60%	-0.77%	-20.06%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	-3	-3.15%	-8.13%	-0.72%	0.34%	-1.54%	-20.42%
IJH	S&P MidCap 400	Mid-Cap Blend	-3	-5.97%	-9.52%	1.62%	1.64%	0.09%	-15.38%
VTV	Vanguard Value	Large Cap Value	-3	-2.52%	-5.56%	-2.70%	-2.66%	-0.80%	-9.40%
MDY	MidCap Trust Series I	Mid-Cap Blend	-3	-5.90%	-9.39%	1.71%	1.72%	0.26%	-15.18%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	-3	-4.11%	-8.16%	-0.65%	-0.85%	-1.29%	-14.62%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	-3	-1.91%	-2.35%	-3.79%	-5.48%	-2.99%	-28.81%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	-4	-6.29%	-10.00%	0.74%	0.07%	-3.13%	-48.27%
VB	Vanguard SmallCap	Small Cap Blend	-4	-6.55%	-10.97%	1.41%	1.26%	-1.73%	-22.35%
IWM	Russell 2000	Small Blend	-4	-7.25%	-11.67%	0.86%	0.47%	-3.40%	-27.78%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	-4	-6.86%	-11.32%	1.73%	1.48%	-1.86%	-62.67%
IWS	Russell MidCap Value	Mid-Cap Value	-4	-5.60%	-10.07%	-1.13%	-0.77%	-2.22%	-15.42%
PKW	PowerShares Buyback Achievers	All Cap Equities	-5	-5.36%	-9.47%	-2.88%	-2.14%	-0.71%	-14.66%
IJR	S&P Sm.Cap 600	Small Blend	-5	-7.78%	-11.84%	0.13%	0.31%	-2.80%	-21.10%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	-5	-5.69%	-10.20%	-2.83%	-2.31%	-2.91%	-13.75%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	-5	-7.98%	-13.03%	-0.64%	0.16%	-1.00%	-41.65%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	-5	-5.96%	-9.11%	-2.71%	-3.23%	-2.70%	-11.58%
VBR	Vanguard SmallCap Value	Small Cap Value	-6	-8.26%	-12.11%	-1.87%	-1.66%	-3.06%	-15.91%
IJS	S&P SmallCap 600/BARRA Value	Small Value	-6	-9.24%	-13.85%	-0.48%	0.54%	-2.43%	-47.01%
IWN	Russell 2000 Value	Small Value	-7	-9.40%	-14.24%	-3.05%	-2.93%	-6.27%	-23.90%
RPV	Guggenheim S&P 500 Pure Value	Large Value	-9	-8.83%	-16.48%	-7.32%	-4.22%	-5.17%	-16.48%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	-52	-53.75%	-56.31%	-50.06%	-49.62%	-49.35%	-56.31%