

HV Domestic ETFs as of 12/07/2023

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	16	5.89%	6.98%	4.64%	46.39%	11.62%	-4.71%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	15	5.42%	5.75%	4.14%	43.57%	10.87%	-52.18%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	15	5.50%	5.54%	3.49%	46.62%	10.44%	-3.36%
VUG	Vanguard Growth	Large Cap Growth	14	6.10%	6.70%	4.18%	40.86%	10.61%	-7.82%
IWF	Russell 1000 Growth	Large Growth	13	5.82%	6.44%	4.15%	36.59%	10.37%	-5.46%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	9	10.82%	8.44%	2.29%	15.17%	6.67%	-23.49%
VV	Vanguard LargeCap	Large Cap Blend	9	5.79%	5.77%	1.96%	20.76%	6.95%	-5.14%
IWP	Russell MidCap Growth	Mid-Cap Growth	9	9.03%	7.51%	3.46%	17.62%	6.31%	-20.24%
IVW	S&P 500/BARRA Growth	Large Growth	9	4.78%	3.88%	1.34%	24.48%	6.80%	-14.14%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	9	4.78%	3.93%	1.39%	24.57%	6.85%	-14.11%
SPYG	S&P 500 Growth	Large Cap Growth	9	4.78%	3.92%	1.45%	24.57%	6.88%	-14.10%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	9	4.98%	4.04%	1.29%	23.71%	6.70%	-13.92%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	9	4.56%	4.63%	2.61%	24.41%	7.67%	-3.09%
SCHB	Schwab U.S. Broad Market	All Cap Equities	8	5.87%	5.62%	1.43%	18.72%	6.18%	-53.21%
IWB	Russell 1000 Index	Large Blend	8	6.01%	5.91%	1.76%	19.74%	6.71%	-5.28%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	8	6.34%	6.10%	1.70%	19.09%	6.58%	-6.17%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	8	5.52%	5.42%	1.46%	19.73%	6.40%	-52.81%
IVV	S&P 500	Large Blend	8	5.62%	5.66%	1.65%	19.82%	6.57%	-4.06%
IWV	Russell 3000 Index	All Cap Equities	8	6.30%	6.01%	1.73%	19.04%	6.58%	-5.88%
IVE	S&P 500/BARRA Value	Large Value	8	6.63%	7.81%	2.03%	14.62%	6.21%	-0.38%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	8	5.85%	6.12%	2.50%	18.90%	6.72%	-5.33%
VTI	Total Stock Market VIPERs	All Cap Equities	8	6.30%	6.06%	1.83%	19.13%	6.62%	-6.26%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	8	5.64%	5.67%	1.75%	19.86%	6.58%	-4.13%
SPY	SPDR S&P 500	Large Cap Blend	8	5.62%	5.67%	1.75%	19.82%	6.60%	-4.08%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	7	7.63%	4.95%	0.95%	14.07%	4.21%	-22.85%
VBR	Vanguard SmallCap Value	Small Cap Value	7	9.57%	8.28%	2.18%	6.71%	5.47%	-8.76%
VBK	Vanguard SmallCap Growth	Small Cap Growth	7	10.53%	6.60%	-0.56%	11.69%	2.72%	-26.75%
VB	Vanguard SmallCap	Small Cap Blend	7	10.00%	7.47%	1.02%	8.68%	4.25%	-16.67%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	7	10.27%	8.54%	1.59%	6.05%	4.07%	-38.22%
IJS	S&P SmallCap 600/BARRA Value	Small Value	7	11.09%	9.58%	1.52%	3.93%	3.31%	-45.22%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	7	10.72%	8.39%	0.62%	7.83%	3.76%	-60.34%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	7	6.70%	7.60%	3.40%	9.21%	6.45%	-1.64%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	6	7.14%	6.45%	1.87%	7.76%	5.50%	-7.21%
IWM	Russell 2000	Small Blend	6	10.85%	7.97%	-0.09%	6.33%	3.11%	-23.57%
IWN	Russell 2000 Value	Small Value	6	11.11%	9.04%	1.26%	3.97%	4.81%	-18.49%
IWO	Russell 2000 Growth	Small Growth	6	10.55%	6.77%	-1.46%	8.17%	1.34%	-31.07%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	6	7.81%	5.57%	0.29%	10.37%	3.86%	-70.67%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	6	8.65%	6.89%	1.45%	8.98%	4.42%	-67.20%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	6	4.52%	3.55%	0.76%	13.58%	4.29%	-20.05%
MDY	MidCap Trust Series I	Mid-Cap Blend	6	8.82%	6.87%	0.92%	8.27%	3.93%	-9.72%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	6	9.22%	6.53%	0.85%	6.69%	3.87%	-44.85%

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VO	Vanguard Mid-Cap	Mid-Cap Blend	6	7.79%	6.19%	1.13%	8.14%	3.94%	-15.62%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	6	8.49%	5.94%	0.11%	7.71%	3.31%	-15.25%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	6	3.67%	2.24%	-0.50%	18.05%	4.78%	-3.31%
IJR	S&P Sm.Cap 600	Small Blend	6	10.21%	8.05%	1.20%	5.37%	3.63%	-17.12%
IJH	S&P MidCap 400	Mid-Cap Blend	6	8.94%	6.92%	0.98%	8.31%	3.97%	-9.83%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	6	5.75%	5.52%	0.73%	10.55%	4.80%	-1.37%
RPV	Guggenheim S&P 500 Pure Value	Large Value	5	10.24%	9.21%	2.02%	0.35%	4.32%	-12.50%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	5	7.92%	7.27%	1.32%	2.89%	3.63%	-9.15%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	5	7.51%	6.40%	0.92%	5.06%	4.12%	-16.68%
RSP	Guggenheim S&P Equal Weight	Large Blend	5	7.88%	6.76%	0.85%	6.27%	3.56%	-8.59%
PKW	PowerShares Buyback Achievers	All Cap Equities	5	6.25%	4.28%	-0.35%	8.74%	5.41%	-5.17%
IWS	Russell MidCap Value	Mid-Cap Value	5	8.53%	6.72%	0.68%	4.60%	3.60%	-10.84%
IWD	Russell 1000 Value	Large Value	4	6.32%	5.30%	-0.86%	4.29%	2.69%	-7.25%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	4	4.46%	5.25%	1.51%	6.19%	4.20%	-5.53%
IWY	Russell Top 200 Growth	Small Growth	4	5.36%	6.22%	4.24%	0.00%	0.00%	0.00%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	3	3.50%	5.50%	1.98%	2.47%	5.25%	-22.82%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	3	6.18%	6.18%	1.47%	-2.94%	1.71%	-11.31%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	3	5.73%	5.10%	-1.37%	1.47%	1.94%	-9.70%
VTV	Vanguard Value	Large Cap Value	3	5.43%	4.83%	-0.65%	2.29%	2.71%	-4.78%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	1	3.70%	5.75%	-0.08%	-3.54%	0.31%	-11.21%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	-6	10.36%	8.52%	2.30%	-46.17%	2.12%	-53.32%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	-16	6.41%	6.17%	1.08%	-78.27%	-63.95%	-80.78%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	-19	3.86%	0.85%	-2.11%	-79.76%	-65.35%	-86.11%