

HV Domestic ETFs as of 08/03/2023

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	16	1.72%	5.84%	14.59%	40.37% 18.69%	-7.48%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	14	1.02%	5.41%	12.09%	37.42% 17.15%	-10.55%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	14	1.46%	5.62%	12.97%	36.03% 17.17%	-54.69%
VUG	Vanguard Growth	Large Cap Growth	13	1.30%	5.45%	11.87%	33.59% 15.65%	-12.58%
IWF	Russell 1000 Growth	Large Growth	12	1.51%	5.51%	11.48%	29.56% 14.52%	-10.33%
SPYG	S&P 500 Growth	Large Cap Growth	10	1.97%	4.77%	9.66%	21.69% 11.40%	-16.09%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	10	3.01%	6.49%	10.45%	20.68% 11.21%	-5.99%
IVW	S&P 500/BARRA Growth	Large Growth	10	1.93%	5.12%	9.72%	21.74% 11.47%	-16.02%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	10	5.24%	5.34%	12.86%	15.70% 8.54%	-23.14%
IWM	Russell 2000	Small Blend	9	6.44%	4.30%	12.42%	11.59% 6.70%	-19.79%
IWV	Russell 3000 Index	All Cap Equities	9	2.53%	5.09%	9.54%	17.06% 9.29%	-7.45%
VV	Vanguard LargeCap	Large Cap Blend	9	2.22%	4.72%	9.15%	17.93% 9.65%	-7.36%
IWO	Russell 2000 Growth	Small Growth	9	4.79%	3.25%	10.73%	15.35% 7.86%	-26.49%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	9	2.31%	4.79%	9.32%	17.70% 9.59%	-53.62%
IWB	Russell 1000 Index	Large Blend	9	2.30%	5.12%	9.35%	17.40% 9.47%	-7.12%
IWN	Russell 2000 Value	Small Value	9	8.01%	5.28%	13.93%	7.35% 5.11%	-15.84%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	9	1.92%	4.75%	9.63%	21.68% 11.38%	-16.10%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	9	2.00%	5.08%	9.70%	21.12% 11.17%	-15.72%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	9	2.55%	5.14%	9.63%	17.19% 9.36%	-7.67%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	9	3.37%	5.58%	8.81%	17.05% 9.58%	-4.13%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	8	2.31%	4.91%	8.36%	16.24% 8.79%	-7.46%
IJS	S&P SmallCap 600/BARRA Value	Small Value	8	6.36%	4.33%	11.96%	8.30% 4.21%	-42.92%
IJH	S&P MidCap 400	Mid-Cap Blend	8	4.07%	5.10%	10.36%	10.67% 6.02%	-7.86%
IJR	S&P Sm.Cap 600	Small Blend	8	6.11%	4.23%	12.27%	9.23% 5.23%	-14.08%
IVV	S&P 500	Large Blend	8	2.10%	5.01%	9.00%	17.43% 9.45%	-5.97%
IWP	Russell MidCap Growth	Mid-Cap Growth	8	2.16%	4.70%	8.92%	16.12% 7.74%	-21.25%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	8	5.89%	4.19%	12.69%	10.10% 6.21%	-43.09%
PKW	PowerShares Buyback Achievers	All Cap Equities	8	5.32%	7.23%	10.96%	8.50% 6.58%	-5.38%
VBR	Vanguard SmallCap Value	Small Cap Value	8	5.57%	5.38%	12.70%	8.20% 5.51%	-7.48%
VBK	Vanguard SmallCap Growth	Small Cap Growth	8	3.62%	3.64%	9.23%	15.99% 7.44%	-23.93%
VTI	Total Stock Market VIPERs	All Cap Equities	8	2.54%	4.75%	9.36%	17.08% 9.22%	-7.87%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	8	2.12%	4.57%	8.91%	17.38% 9.34%	-6.11%
SPY	SPDR S&P 500	Large Cap Blend	8	2.09%	4.59%	8.91%	17.37% 9.39%	-6.04%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	8	5.26%	4.27%	11.77%	11.60% 6.39%	-58.95%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	8	2.40%	5.35%	9.69%	15.48% 7.71%	-21.90%
SCHB	Schwab U.S. Broad Market	All Cap Equities	8	2.52%	4.73%	9.49%	17.16% 9.31%	-53.83%
VB	Vanguard SmallCap	Small Cap Blend	8	4.74%	4.66%	11.16%	11.39% 6.33%	-14.59%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	7	3.13%	5.56%	9.05%	10.35% 5.77%	-66.79%
VO	Vanguard Mid-Cap	Mid-Cap Blend	7	2.68%	5.32%	8.84%	9.78% 5.44%	-14.34%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	7	3.75%	4.83%	9.33%	12.06% 6.70%	-70.22%
IVE	S&P 500/BARRA Value	Large Value	7	2.35%	4.90%	8.19%	12.79% 7.20%	-1.87%

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SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	7	3.59%	4.79%	9.39%	10.44%	5.67%	-13.11%
MDY	MidCap Trust Series I	Mid-Cap Blend	7	4.08%	4.69%	10.18%	10.59%	5.95%	-7.78%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	7	4.22%	5.32%	11.29%	9.03%	5.18%	-36.49%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	7	3.58%	5.87%	9.92%	7.39%	5.04%	-7.52%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	6	0.43%	4.13%	7.43%	12.55%	5.83%	-20.77%
RSP	Guggenheim S&P Equal Weight	Large Blend	6	2.61%	4.60%	7.43%	7.62%	4.27%	-7.42%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	6	3.16%	4.59%	7.97%	10.05%	6.01%	-1.82%
IWS	Russell MidCap Value	Mid-Cap Value	6	3.54%	5.73%	8.84%	6.93%	4.36%	-8.86%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	5	2.78%	5.22%	7.94%	4.71%	3.24%	-7.55%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	5	2.95%	4.16%	8.30%	4.97%	2.54%	-16.75%
IWD	Russell 1000 Value	Large Value	5	3.20%	4.63%	6.95%	6.13%	4.17%	-5.61%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	5	3.76%	3.89%	5.60%	6.24%	4.65%	-4.32%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	4	3.10%	3.96%	5.90%	3.67%	2.89%	-7.75%
VTV	Vanguard Value	Large Cap Value	4	3.36%	3.96%	6.18%	3.57%	3.32%	-3.59%
RPV	Guggenheim S&P 500 Pure Value	Large Value	4	2.58%	3.72%	10.14%	1.45%	0.67%	-11.54%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	3	1.32%	3.33%	1.80%	3.62%	2.52%	-7.81%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	2	1.68%	4.83%	3.28%	-1.12%	0.94%	-25.52%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	2	3.77%	1.86%	4.86%	-0.77%	-0.01%	-9.33%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	-1	-0.14%	1.13%	-1.18%	-2.08%	-0.56%	-9.87%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	-6	4.26%	5.30%	11.77%	-44.97%	-29.41%	-52.27%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	-79	-79.34%	-79.09%	-78.41%	-78.42%	-78.00%	-80.92%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	-79	-79.01%	-78.94%	-78.61%	-79.28%	-78.55%	-85.78%