

# HV Domestic ETFs as of 12/21/2023

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	23	4.69%	18.66%	13.90%	53.14% 13.67%	-0.34%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	22	3.48%	18.45%	14.51%	50.74% 13.25%	-1.87%
VUG	Vanguard Growth	Large Cap Growth	21	3.99%	18.76%	14.18%	45.75% 12.90%	-4.62%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	21	4.01%	18.32%	14.04%	49.24% 13.59%	-50.29%
IWF	Russell 1000 Growth	Large Growth	19	3.97%	17.75%	13.64%	41.22% 12.62%	-2.26%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	18	10.89%	22.48%	13.88%	23.11% 13.09%	-18.21%
IJS	S&P SmallCap 600/BARRA Value	Small Value	16	12.61%	23.08%	14.34%	12.19% 11.12%	-40.87%
IWP	Russell MidCap Growth	Mid-Cap Growth	16	7.52%	20.20%	13.19%	24.01% 11.19%	-15.91%
VBK	Vanguard SmallCap Growth	Small Cap Growth	16	10.88%	21.39%	12.12%	20.09% 9.79%	-21.25%
IWN	Russell 2000 Value	Small Value	15	11.83%	21.78%	13.79%	11.71% 12.03%	-12.42%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	15	7.47%	19.59%	11.64%	21.23% 9.98%	-18.01%
IWO	Russell 2000 Growth	Small Growth	15	10.89%	21.35%	10.86%	16.63% 8.73%	-25.68%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	15	11.13%	21.69%	13.06%	16.05% 11.06%	-57.32%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	15	10.81%	20.31%	12.52%	15.33% 11.67%	-40.38%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	15	4.07%	14.67%	11.28%	28.91% 10.41%	-0.73%
IJR	S&P Sm.Cap 600	Small Blend	15	11.83%	21.75%	13.47%	13.87% 11.48%	-10.43%
IWM	Russell 2000	Small Blend	15	11.31%	21.62%	12.41%	14.49% 10.46%	-17.70%
SCHB	Schwab U.S. Broad Market	All Cap Equities	14	4.71%	15.64%	10.83%	23.57% 9.54%	-51.31%
IWB	Russell 1000 Index	Large Blend	14	4.38%	15.34%	10.71%	23.93% 9.44%	-1.96%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	14	4.23%	15.19%	10.65%	24.30% 9.46%	-51.02%
IWV	Russell 3000 Index	All Cap Equities	14	4.75%	15.59%	10.74%	23.38% 9.48%	-2.45%
IVW	S&P 500/BARRA Growth	Large Growth	14	3.19%	13.57%	9.30%	28.21% 8.89%	-11.57%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	14	9.62%	20.17%	12.50%	12.72% 10.04%	-34.34%
VV	Vanguard LargeCap	Large Cap Blend	14	3.94%	15.05%	10.69%	24.72% 9.42%	-2.02%
SPYG	S&P 500 Growth	Large Cap Growth	14	3.16%	13.53%	9.31%	28.20% 8.88%	-11.59%
VTI	Total Stock Market VIPERs	All Cap Equities	14	4.75%	15.61%	10.82%	23.48% 9.52%	-2.83%
VB	Vanguard SmallCap	Small Cap Blend	14	9.86%	19.67%	12.04%	15.72% 10.33%	-11.27%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	14	3.14%	13.60%	9.35%	28.24% 8.88%	-11.58%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	14	4.75%	15.62%	10.76%	23.42% 9.46%	-2.76%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	13	7.49%	17.76%	11.16%	14.44% 8.99%	-65.55%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	13	4.48%	15.17%	10.94%	23.07% 9.49%	-2.02%
MDY	MidCap Trust Series I	Mid-Cap Blend	13	8.18%	17.60%	10.49%	14.41% 9.21%	-4.60%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	13	3.80%	14.59%	10.32%	23.61% 8.90%	-1.13%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	13	8.36%	17.47%	10.31%	14.14% 8.88%	-10.19%
IJH	S&P MidCap 400	Mid-Cap Blend	13	8.17%	17.62%	10.55%	14.34% 9.14%	-4.80%
VBR	Vanguard SmallCap Value	Small Cap Value	13	9.25%	18.53%	11.97%	12.86% 10.85%	-3.50%
IVV	S&P 500	Large Blend	13	3.82%	14.59%	10.35%	23.61% 8.94%	-1.03%
IVE	S&P 500/BARRA Value	Large Value	13	4.78%	15.90%	11.61%	18.60% 9.02%	-1.18%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	13	3.25%	13.65%	9.26%	27.45% 8.84%	-11.32%
SPY	SPDR S&P 500	Large Cap Blend	13	3.82%	14.58%	10.31%	23.60% 8.97%	-1.05%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	13	4.60%	16.02%	9.80%	19.65% 9.11%	-15.78%

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IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	12	6.90%	15.59%	8.94%	15.92%	8.44%	-69.20%
VO	Vanguard Mid-Cap	Mid-Cap Blend	12	6.50%	16.70%	10.41%	13.14%	8.14%	-11.72%
PKW	PowerShares Buyback Achievers	All Cap Equities	12	7.34%	15.70%	8.65%	15.14%	10.76%	-0.30%
RSP	Guggenheim S&P Equal Weight	Large Blend	11	6.51%	15.72%	10.14%	10.78%	7.42%	-4.70%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	11	5.96%	15.91%	10.63%	12.39%	9.30%	-3.22%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	11	4.74%	13.86%	9.24%	14.99%	8.28%	-0.52%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	11	3.29%	11.58%	7.22%	22.59%	7.92%	-0.52%
IWS	Russell MidCap Value	Mid-Cap Value	11	7.46%	16.77%	10.34%	9.60%	8.00%	-6.59%
RPV	Guggenheim S&P 500 Pure Value	Large Value	11	8.71%	19.12%	10.88%	4.81%	8.46%	-8.61%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	11	5.68%	14.05%	11.07%	12.84%	9.19%	-0.43%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	10	6.68%	15.30%	10.04%	9.63%	8.13%	-13.05%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	9	5.71%	14.12%	9.32%	6.17%	6.46%	-6.25%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	9	3.25%	15.30%	11.32%	7.06%	9.24%	-19.37%
IWY	Russell Top 200 Growth	Small Growth	9	3.50%	17.44%	13.79%	0.00%	0.00%	-0.53%
IWD	Russell 1000 Value	Large Value	8	4.78%	12.31%	7.28%	7.91%	5.75%	-4.03%
VTV	Vanguard Value	Large Cap Value	7	3.95%	10.68%	6.56%	5.39%	5.34%	-1.90%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	7	4.42%	11.90%	7.15%	5.12%	5.22%	-6.46%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	6	1.45%	7.90%	5.88%	6.88%	4.34%	-4.91%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	5	3.85%	9.84%	7.19%	-1.08%	3.56%	-9.62%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	2	0.77%	5.92%	4.54%	-3.41%	0.31%	-11.09%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	-1	8.55%	18.90%	11.37%	-43.37%	9.50%	-50.89%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	-12	4.90%	13.78%	9.19%	-77.49%	-60.11%	-80.10%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	-15	4.28%	9.54%	5.72%	-78.79%	-61.12%	-85.45%