## HV Domestic ETFs as of 09/12/2024

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A		DD%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	8	2.45%	5.17%	7.88%	16.33%	9.54%	-0.60%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	7	3.06%	5.43%	7.65%	13.02%	8.72%	-0.65%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	7	1.52%	3.00%	2.13%	22.60%	10.06%	-0.51%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	6	1.61%	2.39%	6.88%	11.32%	6.78%	-1.89%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	6	0.45%	0.33%	0.60%	22.22%	8.82%	-39.21%
IVW	S&P 500/BARRA Growth	Large Growth	6	0.38%	0.23%	0.32%	23.73%	9.29%	-4.33%
SPY	SPDR S&P 500	Large Cap Blend	6	1.09%	1.16%	2.21%	17.63%	7.81%	-1.02%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	6	0.88%	2.32%	2.11%	19.65%	8.28%	-0.97%
SPYG	S&P 500 Growth	Large Cap Growth	6	0.39%	0.24%	0.14%	23.67%	9.25%	-4.33%
IVV	S&P 500	Large Blend	6	1.08%	1.18%	2.60%	17.70%	7.85%	-1.02%
IWY	Russell Top 200 Growth	Small Growth	6	0.62%	0.25%	-0.17%	22.36%	8.88%	-5.12%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	6	0.29%	0.05%	0.14%	22.82%	8.79%	-4.25%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	6	2.63%	3.32%	6.99%	12.03%	7.47%	-1.18%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	6	1.07%	1.16%	2.18%	17.64%	7.78%	-1.00%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	6	0.52%	0.34%	0.27%	23.87%	9.40%	-4.27%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	6	0.06%	1.46%	-0.99%	24.39%	7.25%	-3.19%
VTV	Vanguard Value	Large Cap Value	6	1.81%	2.37%	4.86%	13.85%	7.11%	-1.53%
VV	Vanguard LargeCap	Large Cap Blend	6	1.06%	1.24%	2.26%	17.61%	7.75%	-1.04%
IWS	Russell MidCap Value	Mid-Cap Value	5	1.34%	1.49%	5.63%	9.79%	5.56%	-2.09%
IWV	Russell 3000 Index	All Cap Equities	5	0.96%	0.95%	2.78%	16.03%	7.22%	-1.28%
IWB	Russell 1000 Index	Large Blend	5	0.88%	1.09%	2.76%	16.64%	7.42%	-1.12%
IWF	Russell 1000 Growth	Large Growth	5	0.54%	0.35%	0.09%	20.45%	8.13%	-4.60%
IWD	Russell 1000 Value	Large Value	5	1.57%	2.01%	5.60%	11.75%	6.19%	-1.94%
RSP	Guggenheim S&P Equal Weight	Large Blend	5	1.75%	2.25%	4.82%	9.85%	5.67%	-1.43%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	5	0.49%	0.34%	-0.04%	21.02%	8.55%	-4.90%
SCHB	Schwab U.S. Broad Market	All Cap Equities	5	0.94%	0.87%	2.39%	16.11%	7.22%	-43.15%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	5	1.02%	1.04%	2.26%	17.09%	7.50%	-42.36%
VUG	Vanguard Growth	Large Cap Growth	5	0.50%	0.22%	0.13%	20.37%	8.13%	-4.52%
IVE	S&P 500/BARRA Value	Large Value	5	1.90%	2.43%	5.71%	11.05%	6.20%	-1.60%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	5	0.96%	0.89%	2.79%	16.09%	7.23%	-1.44%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	5	0.97%	1.12%	2.05%	16.91%	7.19%	-1.16%
VTI	Total Stock Market VIPERs	All Cap Equities	5	1.02%	0.93%	2.45%	16.05%	7.20%	-1.36%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	5	1.74%	1.98%	4.41%	11.53%	6.02%	-1.62%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	4	1.11%	0.99%	3.25%	11.37%	4.90%	-2.02%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	4	0.90%	0.46%	3.52%	12.05%	5.38%	-77.52%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	4	1.20%	1.55%	4.80%	9.48%	5.05%	-62.02%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	4	0.83%	0.49%	3.30%	12.06%	5.61%	-2.02%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	4	1.50%	1.29%	5.08%	9.31%	5.53%	-1.02%
PKW	PowerShares Buyback Achievers	All Cap Equities	4	1.07%	2.08%	4.41%	10.09%	5.04%	-2.65%
VO	Vanguard Mid-Cap	Mid-Cap Blend	4	1.71%	2.11%	4.36%	9.46%	5.37%	-2.51%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	4	-0.38%	-0.38%	-0.11%	15.07%	5.07%	-83.20%

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PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	4	-0.26%	1.04%	0.18%	15.81%	4.99%	-2.60%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	3	-0.25%	-1.31%	-1.71%	15.55%	6.13%	-5.91%
IWP	Russell MidCap Growth	Mid-Cap Growth	3	0.46%	1.20%	2.04%	7.65%	3.00%	-8.78%
VBR	Vanguard SmallCap Value	Small Cap Value	3	0.08%	-0.56%	4.86%	6.50%	3.78%	-3.42%
VB	Vanguard SmallCap	Small Cap Blend	2	0.11%	-0.76%	4.12%	6.12%	3.23%	-5.42%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	2	0.10%	-0.92%	4.04%	5.94%	3.16%	-12.90%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	2	0.61%	0.61%	1.42%	6.52%	2.90%	-12.00%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	2	-0.40%	-0.33%	5.03%	3.80%	3.20%	-31.59%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	2	-1.22%	-2.64%	0.11%	11.21%	2.05%	-65.72%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	2	-0.25%	-0.47%	5.00%	4.63%	3.60%	-48.43%
MDY	MidCap Trust Series I	Mid-Cap Blend	2	-0.77%	-1.53%	1.99%	7.59%	2.61%	-4.04%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	2	0.03%	-0.80%	1.98%	5.56%	2.16%	-4.65%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	2	-0.08%	-1.66%	5.07%	4.34%	3.28%	-55.25%
RPV	Guggenheim S&P 500 Pure Value	Large Value	2	0.85%	-1.68%	2.79%	4.98%	2.18%	-3.71%
IWM	Russell 2000	Small Blend	2	-0.20%	-2.91%	5.86%	5.43%	3.75%	-12.76%
IWN	Russell 2000 Value	Small Value	2	-0.02%	-3.02%	7.43%	3.48%	3.69%	-9.13%
IWO	Russell 2000 Growth	Small Growth	2	-0.39%	-2.87%	4.30%	7.26%	3.68%	-19.64%
VBK	Vanguard SmallCap Growth	Small Cap Growth	2	0.11%	-1.00%	3.16%	5.59%	2.55%	-16.52%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	1	1.16%	-3.10%	2.06%	3.87%	1.78%	-8.57%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	1	-1.53%	-3.13%	4.45%	5.86%	3.16%	-36.64%
IJS	S&P SmallCap 600/BARRA Value	Small Value	1	-0.75%	-2.07%	7.20%	-0.17%	2.61%	-40.61%
IJR	S&P Sm.Cap 600	Small Blend	1	-1.07%	-2.66%	5.85%	2.96%	2.94%	-7.37%
IJH	S&P MidCap 400	Mid-Cap Blend	-20	-0.78%	-1.53%	2.45%	-78.44%	-47.95%	-79.44%