

HV Domestic ETFs as of 10/24/2024

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
MTUM	iShares Edge MSCI USA Momentum Factors	All Cap Equities	13	1.81%	6.39%	11.42%	31.92%	9.48%	-1.13%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	12	2.42%	7.68%	12.93%	24.80%	10.36%	-81.78%
IVW	S&P 500/BARRA Growth	Large Growth	11	1.30%	5.19%	8.37%	29.25%	10.09%	-0.95%
IWY	Russell Top 200 Growth	Small Growth	11	1.33%	5.29%	8.14%	27.31%	9.51%	-1.28%
SPYG	S&P 500 Growth	Large Cap Growth	11	1.35%	5.18%	8.44%	29.19%	10.05%	-0.93%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	11	1.23%	5.17%	8.55%	29.37%	10.17%	-0.88%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	11	1.28%	5.10%	7.99%	28.26%	9.65%	-0.93%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	10	1.41%	5.02%	8.32%	26.06%	9.48%	-0.94%
IWF	Russell 1000 Growth	Large Growth	10	1.50%	5.38%	8.40%	25.75%	9.31%	-0.85%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	10	2.01%	5.34%	9.31%	23.28%	8.38%	-1.78%
VUG	Vanguard Growth	Large Cap Growth	10	1.61%	5.06%	8.14%	25.66%	9.32%	-0.81%
IWP	Russell MidCap Growth	Mid-Cap Growth	9	2.90%	6.59%	10.84%	15.37%	8.12%	-2.24%
IVV	S&P 500	Large Blend	8	1.20%	3.67%	6.59%	21.86%	8.47%	-0.92%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	8	0.90%	3.75%	6.70%	21.90%	8.50%	-0.91%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	8	1.29%	3.63%	6.41%	20.55%	8.32%	-1.02%
VTI	Total Stock Market VIPERs	All Cap Equities	8	0.92%	3.66%	6.53%	20.48%	8.27%	-1.07%
IWV	Russell 3000 Index	All Cap Equities	8	1.18%	3.60%	6.45%	20.46%	8.28%	-1.11%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	8	1.01%	3.52%	6.56%	21.34%	8.14%	-1.28%
SPY	SPDR S&P 500	Large Cap Blend	8	1.21%	3.74%	6.67%	21.87%	8.51%	-0.92%
VV	Vanguard LargeCap	Large Cap Blend	8	0.99%	3.87%	6.84%	21.93%	8.55%	-0.87%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	8	0.58%	4.60%	7.11%	20.22%	7.52%	-2.12%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	8	0.35%	1.87%	5.80%	22.14%	7.27%	-1.89%
IWB	Russell 1000 Index	Large Blend	8	1.27%	3.77%	6.76%	21.11%	8.44%	-0.99%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	7	1.40%	3.54%	6.39%	16.57%	7.31%	-1.46%
PKW	PowerShares Buyback Achievers	All Cap Equities	7	1.90%	4.12%	6.72%	17.00%	9.06%	-1.45%
VO	Vanguard Mid-Cap	Mid-Cap Blend	7	1.45%	3.93%	7.24%	14.42%	7.83%	-1.53%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	7	-0.92%	1.17%	4.84%	23.39%	7.19%	-2.03%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	7	2.29%	4.89%	8.67%	12.92%	7.08%	-6.72%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	6	1.26%	2.25%	5.87%	15.19%	8.46%	-1.30%
IWD	Russell 1000 Value	Large Value	6	1.03%	2.03%	5.00%	15.30%	7.15%	-1.61%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	6	1.09%	2.15%	4.30%	15.88%	6.56%	-76.76%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	6	0.73%	3.03%	5.99%	15.72%	8.44%	-1.62%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	6	1.07%	3.07%	5.91%	14.05%	7.15%	-60.44%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	6	0.67%	0.97%	5.14%	17.35%	7.81%	-1.40%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	6	1.17%	2.95%	4.84%	15.64%	8.50%	-1.33%
VTV	Vanguard Value	Large Cap Value	6	0.85%	2.16%	5.20%	16.96%	7.38%	-1.66%
VB	Vanguard SmallCap	Small Cap Blend	5	0.30%	2.36%	4.25%	11.31%	6.26%	-2.04%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	5	1.16%	2.73%	4.77%	10.83%	7.93%	-45.38%
RSP	Guggenheim S&P Equal Weight	Large Blend	5	0.38%	2.54%	5.46%	13.41%	6.87%	-1.60%
IVE	S&P 500/BARRA Value	Large Value	5	1.04%	1.66%	4.50%	13.74%	6.62%	-1.48%
MDY	MidCap Trust Series I	Mid-Cap Blend	5	0.49%	1.77%	3.19%	12.56%	5.26%	-2.20%

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VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	5	1.29%	3.17%	5.45%	11.93%	6.95%	-7.98%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	5	0.51%	2.38%	5.10%	12.45%	6.52%	-2.05%
IWS	Russell MidCap Value	Mid-Cap Value	5	0.53%	1.99%	4.46%	13.53%	6.88%	-1.68%
VBK	Vanguard SmallCap Growth	Small Cap Growth	5	0.94%	3.31%	5.50%	11.16%	5.95%	-12.11%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	5	-0.23%	1.24%	1.93%	15.59%	3.58%	-64.37%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	4	1.06%	2.05%	4.11%	9.13%	6.90%	-28.08%
RPV	Guggenheim S&P 500 Pure Value	Large Value	4	1.23%	0.89%	3.01%	8.98%	4.69%	-1.87%
VBR	Vanguard SmallCap Value	Small Cap Value	4	0.32%	1.66%	3.28%	11.31%	6.47%	-2.30%
IWO	Russell 2000 Growth	Small Growth	4	0.51%	1.47%	2.91%	12.27%	6.18%	-15.88%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	3	0.41%	2.22%	3.19%	7.79%	4.28%	-5.12%
IWM	Russell 2000	Small Blend	3	0.40%	0.42%	1.45%	9.47%	5.77%	-9.42%
IWN	Russell 2000 Value	Small Value	2	0.31%	-0.62%	-0.08%	6.73%	5.41%	-6.27%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	1	-1.12%	-1.27%	-0.66%	9.00%	4.26%	-34.76%
IJS	S&P SmallCap 600/BARRA Value	Small Value	1	-0.25%	-0.47%	0.38%	3.08%	4.88%	-38.68%
IJR	S&P Sm.Cap 600	Small Blend	1	-0.61%	-0.82%	-0.03%	6.22%	4.66%	-4.44%
IJH	S&P MidCap 400	Mid-Cap Blend	-18	0.48%	1.71%	3.07%	-77.46%	-24.01%	-78.50%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	-48	-49.83%	-49.48%	-48.67%	-45.68%	-45.62%	-76.70%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	-64	-66.23%	-65.37%	-64.41%	-59.47%	-62.44%	-80.05%
SCHB	Schwab U.S. Broad Market	All Cap Equities	-64	-66.26%	-65.46%	-64.51%	-59.82%	-62.52%	-80.33%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	-65	-66.28%	-65.85%	-64.77%	-61.61%	-62.93%	-66.53%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	-65	-66.49%	-65.81%	-65.13%	-63.16%	-63.62%	-66.72%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	-65	-66.44%	-65.92%	-65.16%	-61.37%	-63.06%	-66.65%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	-72	-74.63%	-73.72%	-73.05%	-68.13%	-71.37%	-84.15%