

HV Domestic ETFs as of 10/17/2024

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	14	4.13%	6.46%	12.41%	32.99% 11.04%	-0.15%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	13	4.44%	8.29%	13.64%	25.54% 11.62%	-81.67%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	12	3.87%	6.88%	12.05%	24.96% 10.47%	-0.44%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	11	1.94%	4.57%	8.55%	28.29% 10.30%	-0.83%
IVW	S&P 500/BARRA Growth	Large Growth	11	2.02%	4.57%	8.92%	29.20% 10.69%	-0.79%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	11	1.94%	4.58%	8.99%	29.21% 10.67%	-0.77%
SPYG	S&P 500 Growth	Large Cap Growth	11	2.03%	4.58%	8.98%	29.14% 10.66%	-0.81%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	10	2.37%	5.06%	8.52%	22.55% 9.75%	-0.29%
IWF	Russell 1000 Growth	Large Growth	10	1.98%	4.62%	8.70%	25.59% 9.73%	-0.74%
IWP	Russell MidCap Growth	Mid-Cap Growth	10	4.03%	7.64%	10.67%	16.28% 9.43%	-1.47%
IWY	Russell Top 200 Growth	Small Growth	10	1.68%	4.32%	8.41%	27.00% 9.83%	-1.52%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	10	1.68%	3.92%	8.73%	25.50% 9.55%	-1.38%
PKW	PowerShares Buyback Achievers	All Cap Equities	10	3.50%	7.37%	9.74%	18.38% 10.86%	-0.28%
VUG	Vanguard Growth	Large Cap Growth	10	2.01%	4.33%	8.65%	25.35% 9.62%	-0.62%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	9	4.05%	6.92%	9.55%	14.05% 8.56%	-5.78%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	9	2.92%	6.08%	8.75%	18.17% 9.26%	0.00%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	9	1.96%	4.87%	7.90%	21.35% 9.57%	-0.20%
VV	Vanguard LargeCap	Large Cap Blend	9	2.00%	4.87%	8.26%	22.53% 9.61%	-0.38%
IVV	S&P 500	Large Blend	9	1.93%	4.66%	8.11%	22.53% 9.61%	-0.32%
IWB	Russell 1000 Index	Large Blend	9	2.00%	4.88%	8.21%	21.80% 9.58%	-0.30%
VTI	Total Stock Market VIPERS	All Cap Equities	9	2.02%	4.98%	7.98%	21.31% 9.53%	-0.20%
IWV	Russell 3000 Index	All Cap Equities	9	2.01%	5.10%	7.94%	21.35% 9.61%	-0.17%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	9	1.98%	4.73%	8.19%	22.55% 9.61%	-0.33%
VO	Vanguard Mid-Cap	Mid-Cap Blend	9	2.80%	6.30%	9.42%	15.76% 9.57%	-0.16%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	9	1.47%	3.32%	8.62%	23.43% 8.92%	-0.86%
SPY	SPDR S&P 500	Large Cap Blend	9	1.99%	4.70%	8.16%	22.52% 9.63%	-0.34%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	9	0.51%	3.08%	7.45%	25.09% 9.23%	-0.68%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	8	1.99%	5.60%	8.04%	15.45% 8.93%	-59.95%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	8	1.82%	4.85%	6.58%	17.36% 8.37%	-76.46%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	8	2.53%	4.77%	9.73%	16.45% 10.08%	-0.08%
VTV	Vanguard Value	Large Cap Value	8	2.14%	5.30%	7.74%	18.78% 9.54%	-0.10%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	8	1.72%	3.47%	8.66%	18.99% 9.77%	0.00%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	8	2.62%	6.13%	8.25%	14.75% 9.08%	0.00%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	8	2.23%	5.62%	7.70%	17.04% 10.29%	-0.14%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	8	1.63%	3.45%	7.20%	19.96% 7.73%	-2.33%
IWD	Russell 1000 Value	Large Value	8	2.10%	5.28%	7.60%	16.90% 9.10%	-0.11%
RSP	Guggenheim S&P Equal Weight	Large Blend	8	1.82%	5.36%	8.35%	14.91% 8.72%	-0.16%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	8	1.81%	5.71%	9.20%	17.26% 10.41%	-0.07%
MDY	MidCap Trust Series I	Mid-Cap Blend	7	2.05%	5.35%	5.72%	15.06% 8.03%	0.00%
IWO	Russell 2000 Growth	Small Growth	7	1.98%	6.50%	4.04%	15.54% 9.78%	-13.43%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	7	2.84%	6.93%	7.28%	12.95% 10.43%	-44.34%

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IWS	Russell MidCap Value	Mid-Cap Value	7	1.48%	4.98%	7.30%	15.11%	8.83%	-0.07%
IVE	S&P 500/BARRA Value	Large Value	7	1.91%	4.61%	7.15%	15.25%	8.45%	-0.18%
VBK	Vanguard SmallCap Growth	Small Cap Growth	7	2.05%	6.24%	6.55%	12.88%	8.01%	-10.76%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	7	1.82%	4.48%	4.74%	18.54%	6.69%	-63.46%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	7	2.17%	6.21%	6.62%	11.35%	9.46%	-26.61%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	7	2.43%	6.93%	6.45%	13.95%	9.34%	-6.32%
VB	Vanguard SmallCap	Small Cap Blend	7	1.84%	6.24%	6.11%	13.49%	8.78%	-0.12%
VBR	Vanguard SmallCap Value	Small Cap Value	7	1.66%	6.25%	5.79%	13.88%	9.36%	0.00%
IWM	Russell 2000	Small Blend	6	0.96%	5.88%	2.52%	12.66%	9.30%	-6.78%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	5	0.38%	4.22%	2.06%	12.59%	8.07%	-32.61%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	5	1.86%	5.61%	4.86%	9.63%	6.35%	-3.50%
RPV	Guggenheim S&P 500 Pure Value	Large Value	5	1.57%	4.86%	4.67%	10.61%	6.60%	-0.39%
IJS	S&P SmallCap 600/BARRA Value	Small Value	4	0.37%	5.39%	2.91%	6.17%	8.35%	-36.84%
IJR	S&P Sm.Cap 600	Small Blend	4	0.34%	4.82%	2.54%	9.49%	8.23%	-1.50%
IWN	Russell 2000 Value	Small Value	4	0.01%	5.20%	1.10%	9.71%	8.74%	-3.66%
IJH	S&P MidCap 400	Mid-Cap Blend	-16	1.96%	5.34%	5.73%	-76.95%	-27.04%	-78.01%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	-47	-49.27%	-46.98%	-47.80%	-44.20%	-44.71%	-76.07%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	-64	-65.96%	-65.03%	-63.91%	-59.24%	-62.76%	-79.93%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	-64	-65.93%	-64.86%	-64.00%	-61.10%	-62.98%	-66.09%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	-64	-65.92%	-64.68%	-64.33%	-62.43%	-63.46%	-66.06%
SCHB	Schwab U.S. Broad Market	All Cap Equities	-64	-65.97%	-65.00%	-64.00%	-59.51%	-62.77%	-80.18%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	-64	-66.08%	-65.05%	-64.30%	-60.87%	-63.13%	-66.22%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	-72	-74.47%	-73.85%	-72.85%	-68.14%	-71.84%	-84.15%