

# HV Domestic ETFs as of 11/21/2024

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	17	8.45%	10.64%	14.24%	33.70% 15.37%	-0.03%
IWP	Russell MidCap Growth	Mid-Cap Growth	17	9.77%	12.95%	17.00%	26.64% 16.84%	0.00%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	15	5.79%	8.34%	13.91%	32.02% 14.59%	-80.72%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	14	3.30%	5.17%	9.91%	36.28% 11.08%	-0.01%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	13	8.68%	10.08%	12.13%	21.64% 14.54%	-0.72%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	13	3.82%	5.34%	9.16%	32.35% 11.62%	-34.17%
VBK	Vanguard SmallCap Growth	Small Cap Growth	13	8.87%	9.90%	12.47%	21.03% 13.79%	-4.31%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	12	2.81%	4.13%	8.05%	31.86% 10.50%	-1.49%
IVW	S&P 500/BARRA Growth	Large Growth	12	2.64%	3.98%	7.96%	32.66% 10.70%	-1.49%
IWF	Russell 1000 Growth	Large Growth	12	3.27%	4.82%	8.83%	29.87% 10.81%	-1.27%
PKW	PowerShares Buyback Achievers	All Cap Equities	12	6.10%	8.12%	10.47%	24.14% 13.83%	0.00%
SPYG	S&P 500 Growth	Large Cap Growth	12	2.68%	4.06%	8.00%	32.65% 10.71%	-1.47%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	12	2.55%	3.81%	7.86%	32.68% 10.70%	-1.55%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	12	6.95%	9.39%	12.18%	20.77% 12.95%	-0.23%
VUG	Vanguard Growth	Large Cap Growth	12	3.40%	5.07%	8.63%	29.94% 10.96%	-1.19%
IWO	Russell 2000 Growth	Small Growth	11	7.66%	8.21%	9.25%	20.87% 12.59%	-9.44%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	11	5.54%	7.01%	9.27%	23.03% 11.58%	0.00%
VB	Vanguard SmallCap	Small Cap Blend	11	6.88%	7.20%	9.40%	18.96% 12.01%	-0.96%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	11	2.66%	4.11%	7.82%	29.42% 10.37%	-1.38%
IWY	Russell Top 200 Growth	Small Growth	11	2.51%	3.87%	7.92%	30.50% 10.14%	-1.57%
IWV	Russell 3000 Index	All Cap Equities	10	3.27%	4.49%	6.98%	24.39% 9.99%	-0.89%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	10	5.46%	6.59%	8.70%	20.28% 11.39%	-58.28%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	10	4.59%	5.81%	7.67%	20.95% 11.66%	-0.60%
IWB	Russell 1000 Index	Large Blend	10	3.09%	4.40%	6.98%	24.85% 9.95%	-0.73%
VV	Vanguard LargeCap	Large Cap Blend	10	2.76%	3.77%	6.73%	25.29% 9.69%	-0.78%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	10	3.30%	4.64%	7.05%	24.53% 10.06%	-0.83%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	10	3.43%	4.47%	7.07%	25.50% 10.02%	-0.62%
VTI	Total Stock Market VIPERs	All Cap Equities	10	3.23%	4.18%	7.01%	24.38% 9.95%	-0.84%
VO	Vanguard Mid-Cap	Mid-Cap Blend	10	4.92%	6.45%	9.04%	20.05% 11.48%	0.00%
SCHB	Schwab U.S. Broad Market	All Cap Equities	10	3.35%	4.62%	7.09%	24.59% 10.06%	-39.00%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	10	2.97%	4.33%	6.97%	25.21% 9.86%	-38.36%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	9	5.11%	4.87%	6.41%	21.50% 7.43%	-62.55%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	9	5.33%	6.55%	8.21%	16.74% 12.02%	-42.47%
SPY	SPDR S&P 500	Large Cap Blend	9	2.49%	3.73%	6.33%	24.90% 9.37%	-0.85%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	9	2.47%	3.40%	6.32%	24.92% 9.33%	-0.86%
IWM	Russell 2000	Small Blend	9	6.70%	7.12%	7.14%	16.81% 11.31%	-3.35%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	9	7.00%	5.80%	5.64%	16.63% 10.22%	-30.19%
IVV	S&P 500	Large Blend	9	2.48%	3.72%	6.24%	24.88% 9.32%	-0.85%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	9	5.59%	6.15%	8.30%	16.70% 9.74%	-0.61%
VBR	Vanguard SmallCap Value	Small Cap Value	9	5.43%	5.76%	7.18%	17.35% 10.70%	-1.25%
MDY	MidCap Trust Series I	Mid-Cap Blend	9	5.18%	5.69%	7.03%	18.38% 9.25%	-1.15%

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SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	9	6.70%	7.06%	7.82%	15.92%	11.38%	-50.28%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	9	5.50%	6.62%	7.67%	15.14%	11.30%	-24.12%
IJH	S&P MidCap 400	Mid-Cap Blend	9	5.24%	5.74%	7.03%	18.58%	9.29%	-1.17%
RPV	Guggenheim S&P 500 Pure Value	Large Value	9	6.27%	7.58%	7.22%	15.81%	10.01%	0.00%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	9	2.57%	3.17%	7.29%	23.31%	8.62%	-1.78%
IWD	Russell 1000 Value	Large Value	8	2.92%	3.98%	5.01%	18.67%	8.75%	-0.17%
IJS	S&P SmallCap 600/BARRA Value	Small Value	8	7.04%	6.77%	6.54%	10.33%	11.06%	-34.36%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	8	2.97%	3.66%	5.27%	19.34%	8.39%	-0.73%
IJR	S&P Sm.Cap 600	Small Blend	8	6.96%	6.30%	6.08%	13.61%	10.67%	-2.60%
IWS	Russell MidCap Value	Mid-Cap Value	8	4.06%	4.61%	6.13%	18.14%	9.66%	-0.10%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	8	1.83%	0.89%	3.02%	25.65%	7.35%	-0.90%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	8	3.26%	4.39%	5.48%	19.66%	8.55%	-76.00%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	8	3.15%	3.90%	6.27%	19.36%	10.10%	0.00%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	8	3.58%	4.12%	6.05%	16.48%	9.10%	-0.91%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	7	2.06%	3.35%	4.36%	17.57%	9.22%	0.00%
IWN	Russell 2000 Value	Small Value	7	5.71%	6.04%	5.05%	12.83%	10.05%	-3.04%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	7	2.49%	3.67%	5.00%	18.03%	8.34%	0.00%
RSP	Guggenheim S&P Equal Weight	Large Blend	7	2.86%	3.25%	5.48%	16.65%	8.52%	-0.51%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	7	1.31%	1.67%	3.21%	23.75%	7.03%	-1.27%
VTV	Vanguard Value	Large Cap Value	7	2.24%	3.10%	4.45%	19.58%	8.23%	-0.22%
IVE	S&P 500/BARRA Value	Large Value	6	2.24%	3.31%	3.94%	16.30%	7.67%	-0.18%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	6	1.52%	2.20%	2.50%	19.13%	8.00%	-0.55%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	6	3.50%	3.93%	5.80%	11.57%	6.98%	-1.79%