

HV Domestic ETFs as of 11/19/2020

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%
IWO	Russell 2000 Growth	Small Growth	15	7.98%	19.73%	12.86%	18.71% 24.59%	-0.50%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	14	7.83%	19.69%	12.03%	18.14% 25.72%	0.00%
VBK	Vanguard SmallCap Growth	Small Cap Growth	14	5.94%	17.16%	11.26%	21.69% 23.06%	0.00%
IWP	Russell MidCap Growth	Mid-Cap Growth	13	4.18%	14.52%	8.90%	24.20% 20.41%	-0.22%
IWM	Russell 2000	Small Blend	13	9.36%	23.07%	13.81%	6.75% 24.19%	-0.64%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	13	9.08%	22.54%	13.29%	6.46% 23.82%	-0.51%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	13	4.57%	13.83%	8.57%	24.34% 20.24%	0.00%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	13	2.89%	10.17%	0.46%	37.69% 18.97%	-3.43%
VB	Vanguard SmallCap	Small Cap Blend	12	8.11%	20.28%	12.74%	7.91% 22.90%	-0.28%
IWN	Russell 2000 Value	Small Value	12	10.83%	26.70%	14.72%	-5.99% 23.23%	-11.50%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	12	3.81%	11.97%	6.08%	27.40% 19.89%	-1.47%
IJR	S&P Sm.Cap 600	Small Blend	12	10.02%	23.90%	12.70%	-0.10% 22.80%	-7.02%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	11	9.16%	23.74%	13.22%	-4.02% 21.16%	-5.04%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	11	4.77%	12.50%	5.73%	21.14% 18.91%	-0.25%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	11	2.21%	10.09%	1.54%	30.28% 18.26%	-1.79%
VBR	Vanguard SmallCap Value	Small Cap Value	11	10.00%	22.87%	13.76%	-3.63% 22.20%	-7.38%
MDY	MidCap Trust Series I	Mid-Cap Blend	11	7.37%	20.21%	11.01%	4.13% 20.42%	-0.54%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	11	2.16%	8.84%	-0.41%	32.84% 17.83%	-3.86%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	11	7.47%	18.69%	10.59%	5.53% 20.38%	-0.27%
IJH	S&P MidCap 400	Mid-Cap Blend	11	7.37%	20.14%	10.86%	3.89% 20.27%	-0.57%
VUG	Vanguard Growth	Large Cap Growth	11	2.57%	9.49%	0.98%	31.41% 18.22%	-2.59%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	10	2.96%	9.91%	1.13%	24.99% 17.02%	-2.12%
IWF	Russell 1000 Growth	Large Growth	10	2.33%	9.17%	0.51%	29.03% 17.55%	-3.04%
VO	Vanguard Mid-Cap	Mid-Cap Blend	10	5.69%	14.98%	9.35%	10.07% 18.80%	-0.53%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	10	6.27%	16.52%	10.12%	8.37% 19.54%	-71.17%
SPYG	S&P 500 Growth	Large Cap Growth	10	2.77%	9.41%	0.75%	25.87% 16.77%	-2.52%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	10	2.79%	9.34%	0.72%	25.99% 16.83%	-2.59%
RSP	Guggenheim S&P Equal Weight	Large Blend	9	6.94%	15.72%	8.98%	5.06% 18.00%	-0.92%
IWS	Russell MidCap Value	Mid-Cap Value	8	7.42%	17.67%	10.88%	-2.52% 18.26%	-4.59%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	8	1.97%	8.04%	0.83%	21.21% 14.97%	-2.83%
IWV	Russell 3000 Index	All Cap Equities	8	4.54%	12.09%	4.29%	12.50% 16.42%	-0.75%
IWB	Russell 1000 Index	Large Blend	8	4.09%	11.42%	3.66%	12.83% 15.88%	-0.85%
RPV	Guggenheim S&P 500 Pure Value	Large Value	8	11.19%	23.38%	13.58%	-15.24% 20.43%	-17.40%
SCHB	Schwab U.S. Broad Market	All Cap Equities	8	4.50%	12.19%	3.96%	12.14% 16.18%	-0.78%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	8	4.16%	11.29%	3.22%	12.83% 15.56%	-0.86%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	8	4.54%	12.21%	4.21%	12.48% 16.40%	-0.79%
VTI	Total Stock Market VIPERs	All Cap Equities	8	4.50%	11.64%	4.39%	12.68% 16.45%	-0.73%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	8	4.77%	13.88%	6.83%	6.49% 16.78%	-0.36%
VV	Vanguard LargeCap	Large Cap Blend	8	3.84%	10.40%	3.07%	13.27% 15.44%	-0.92%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	7	3.06%	9.86%	2.57%	11.64% 14.00%	-0.99%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	7	6.50%	14.42%	6.13%	0.98% 15.36%	-1.17%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
IVV	S&P 500	Large Blend	7	3.81%	10.61%	2.65%	11.22%	14.61%	-1.31%
SPY	SPDR S&P 500	Large Cap Blend	7	3.82%	10.60%	2.71%	11.31%	14.60%	-1.32%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	7	6.43%	14.49%	6.69%	0.14%	15.18%	-2.18%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	7	4.02%	10.98%	3.85%	10.32%	14.57%	-1.45%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	7	3.83%	10.11%	2.69%	11.30%	14.55%	-1.29%
PKW	PowerShares Buyback Achievers	All Cap Equities	7	8.11%	15.56%	7.87%	-2.20%	16.51%	-4.53%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	7	7.07%	16.33%	10.31%	-3.80%	17.14%	-5.91%
IWD	Russell 1000 Value	Large Value	6	6.12%	13.72%	7.08%	-4.11%	13.38%	-5.62%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	6	2.13%	8.02%	1.69%	10.35%	12.55%	-1.32%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	6	6.58%	15.48%	9.40%	-7.56%	13.99%	-9.32%
VTV	Vanguard Value	Large Cap Value	5	5.77%	11.65%	6.22%	-4.39%	12.05%	-5.77%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	5	5.80%	12.41%	5.84%	-4.98%	11.81%	-6.49%
IVE	S&P 500/BARRA Value	Large Value	5	5.40%	12.42%	5.77%	-5.30%	11.39%	-6.68%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	5	4.12%	10.16%	3.61%	3.77%	13.54%	-1.55%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	3	2.53%	7.07%	2.32%	1.48%	7.92%	-4.59%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	1	4.49%	12.12%	4.11%	-15.38%	6.91%	-17.77%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	0	0.62%	5.34%	0.99%	-5.48%	6.20%	-11.32%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	-30	9.36%	-39.20%	-44.25%	-46.58%	-35.08%	-50.53%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	-31	9.18%	-38.10%	-43.73%	-52.99%	-36.30%	-53.47%
IJS	S&P SmallCap 600/BARRA Value	Small Value	-31	10.82%	-36.92%	-42.99%	-53.64%	-34.61%	-56.83%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	-52	5.96%	-70.67%	-72.63%	-71.76%	-67.02%	-73.76%
IVW	S&P 500/BARRA Growth	Large Growth	-53	2.86%	-72.63%	-74.81%	-68.53%	-67.99%	-75.63%