

HV Domestic ETFs as of 06/06/2019

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%	
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	9	2.87%	3.04%	7.03%	22.57%	8.74%	-1.12%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	8	4.63%	4.25%	5.63%	18.22%	9.60%	0.00%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	8	3.86%	3.57%	5.69%	16.95%	8.32%	0.00%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	7	3.38%	3.55%	4.96%	16.14%	6.24%	-2.68%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	6	1.24%	1.93%	3.52%	15.43%	6.07%	-0.52%
IWP	Russell MidCap Growth	Mid-Cap Growth	6	-0.19%	-0.88%	3.69%	21.87%	7.29%	-2.32%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	6	0.16%	-0.40%	3.96%	21.56%	7.25%	-1.82%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	5	-0.11%	-1.17%	2.49%	16.91%	4.45%	-3.98%
VO	Vanguard Mid-Cap	Mid-Cap Blend	5	-0.18%	-1.19%	2.29%	17.82%	4.51%	-2.35%
SPYG	S&P 500 Growth	Large Cap Growth	4	-0.29%	-0.48%	2.45%	15.75%	4.44%	-2.74%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	4	-0.06%	-1.28%	2.08%	16.43%	4.59%	-2.73%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	4	-0.29%	-0.59%	2.35%	15.64%	4.30%	-2.82%
IWF	Russell 1000 Growth	Large Growth	4	-1.43%	-1.69%	2.00%	16.32%	4.14%	-4.03%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	4	-0.76%	-1.69%	1.35%	15.21%	2.38%	-7.38%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	4	-0.50%	-1.55%	1.16%	15.91%	3.98%	-3.24%
PKW	PowerShares Buyback Achievers	All Cap Equities	4	-2.19%	-1.41%	1.80%	16.20%	3.24%	-5.03%
VBK	Vanguard SmallCap Growth	Small Cap Growth	4	-1.91%	-2.72%	-0.07%	18.79%	3.29%	-5.85%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	4	-1.31%	-1.49%	2.12%	16.18%	4.00%	-3.90%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	4	-0.44%	-1.45%	1.66%	17.30%	-33.14%	-75.67%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	4	-0.29%	-0.57%	2.50%	15.80%	4.49%	-2.80%
IVW	S&P 500/BARRA Growth	Large Growth	4	-0.33%	-0.54%	2.40%	15.64%	4.42%	-2.78%
VUG	Vanguard Growth	Large Cap Growth	4	-1.51%	-1.69%	2.22%	17.26%	4.40%	-4.12%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	4	-1.99%	-2.15%	1.82%	16.36%	3.86%	-4.79%
IVV	S&P 500	Large Blend	3	-0.68%	-1.19%	1.33%	13.97%	3.12%	-3.12%
IWV	Russell 3000 Index	All Cap Equities	3	-1.03%	-1.53%	0.95%	14.06%	2.79%	-3.77%
IWS	Russell MidCap Value	Mid-Cap Value	3	-0.67%	-1.89%	0.22%	14.12%	1.87%	-6.14%
IWB	Russell 1000 Index	Large Blend	3	-0.80%	-1.32%	1.19%	14.20%	3.15%	-3.19%
IWD	Russell 1000 Value	Large Value	3	-0.22%	-0.99%	0.31%	11.99%	2.08%	-5.46%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	3	-0.63%	-1.43%	1.35%	13.66%	2.83%	-3.53%
RSP	Guggenheim S&P Equal Weight	Large Blend	3	-0.62%	-1.90%	0.82%	14.75%	2.86%	-3.41%
SCHB	Schwab U.S. Broad Market	All Cap Equities	3	-0.97%	-1.50%	0.94%	14.17%	2.81%	-3.78%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	3	0.09%	-1.08%	0.16%	11.79%	2.11%	-5.00%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	3	-1.30%	-2.75%	0.32%	13.83%	1.75%	-5.89%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	3	-0.73%	-1.28%	1.23%	14.10%	3.14%	-3.17%
SPY	SPDR S&P 500	Large Cap Blend	3	-0.65%	-1.18%	1.29%	13.96%	3.14%	-3.14%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	3	-0.96%	-1.54%	0.90%	14.06%	2.73%	-3.89%
VV	Vanguard LargeCap	Large Cap Blend	3	-0.69%	-1.22%	1.11%	13.85%	3.03%	-3.17%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	3	-1.12%	-2.50%	0.16%	15.75%	2.39%	-5.57%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	3	-0.49%	-1.99%	0.57%	14.00%	1.65%	-7.79%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	3	-0.66%	-1.19%	1.14%	13.81%	3.06%	-3.15%
VTI	Total Stock Market VIPERs	All Cap Equities	3	-0.94%	-1.50%	0.78%	13.98%	2.69%	-3.86%

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VTV	Vanguard Value	Large Cap Value	3	0.18%	-0.60%	0.30%	10.90%	1.92%	-4.09%
IJH	S&P MidCap 400	Mid-Cap Blend	2	-2.16%	-3.27%	-0.58%	13.50%	0.64%	-8.05%
IVE	S&P 500/BARRA Value	Large Value	2	-1.11%	-1.98%	-0.09%	11.86%	1.62%	-6.58%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	2	-1.04%	-2.04%	-0.18%	11.54%	1.07%	-5.96%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	2	-2.43%	-3.10%	-0.89%	15.00%	1.18%	-8.29%
MDY	MidCap Trust Series I	Mid-Cap Blend	2	-2.18%	-3.32%	-0.52%	13.49%	0.63%	-8.03%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	2	-0.28%	-1.41%	0.07%	10.51%	1.53%	-3.82%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	2	-3.88%	-4.01%	0.51%	15.14%	2.48%	-7.06%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	2	-1.18%	-2.04%	-0.16%	11.70%	0.98%	-6.10%
VB	Vanguard SmallCap	Small Cap Blend	2	-2.59%	-3.40%	-1.18%	14.83%	0.77%	-8.59%
IWO	Russell 2000 Growth	Small Growth	1	-3.80%	-4.30%	-2.48%	14.43%	-0.47%	-12.75%
RPV	Guggenheim S&P 500 Pure Value	Large Value	1	-2.13%	-3.61%	-1.66%	10.68%	-1.60%	-11.49%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	1	-3.35%	-3.72%	-1.85%	13.94%	-0.49%	-11.61%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	0	-3.82%	-5.09%	-2.24%	12.02%	-1.54%	-9.91%
IWM	Russell 2000	Small Blend	0	-4.09%	-4.65%	-2.95%	11.87%	-1.91%	-13.42%
VBR	Vanguard SmallCap Value	Small Cap Value	0	-3.27%	-4.06%	-2.27%	11.49%	-1.42%	-11.04%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	0	-3.72%	-4.05%	-2.18%	8.80%	-2.79%	-16.05%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	0	-3.76%	-5.08%	-2.62%	11.43%	-1.47%	-9.58%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	-1	-3.06%	-5.18%	-3.17%	7.25%	-3.70%	-12.93%
IJR	S&P Sm.Cap 600	Small Blend	-1	-4.87%	-5.19%	-3.52%	8.50%	-3.95%	-16.72%
IWN	Russell 2000 Value	Small Value	-1	-4.41%	-4.99%	-3.42%	9.12%	-3.48%	-14.41%
IJS	S&P SmallCap 600/BARRA Value	Small Value	-2	-6.25%	-6.50%	-4.77%	8.08%	-5.19%	-17.75%