

HV Domestic ETFs as of 06/28/2018

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%	
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	7	1.33%	8.18%	7.51%	11.28%	8.36%	-3.43%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	6	0.66%	5.80%	6.56%	9.91%	6.00%	-3.61%
IWO	Russell 2000 Growth	Small Growth	6	0.70%	6.50%	6.54%	9.43%	6.81%	-4.69%
VBK	Vanguard SmallCap Growth	Small Cap Growth	6	0.97%	6.49%	6.88%	9.18%	6.87%	-3.75%
IJR	S&P Sm.Cap 600	Small Blend	6	1.07%	7.53%	7.11%	9.01%	7.17%	-3.36%
IWM	Russell 2000	Small Blend	5	0.68%	6.55%	6.82%	7.49%	5.92%	-3.58%
IWN	Russell 2000 Value	Small Value	5	0.66%	6.41%	6.99%	5.16%	4.72%	-2.51%
IJS	S&P SmallCap 600/BARRA Value	Small Value	5	0.91%	7.13%	7.00%	6.79%	6.06%	-3.13%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	4	-0.36%	4.45%	4.72%	6.93%	4.28%	-4.23%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	4	0.95%	4.88%	4.88%	7.07%	4.83%	-2.97%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	4	0.29%	5.70%	5.49%	5.56%	4.59%	-3.64%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	4	0.19%	4.29%	3.99%	6.27%	3.89%	-3.33%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	4	0.76%	5.08%	5.16%	6.75%	4.49%	-3.01%
IVW	S&P 500/BARRA Growth	Large Growth	4	0.17%	4.32%	4.07%	6.33%	3.89%	-3.34%
IWF	Russell 1000 Growth	Large Growth	4	0.81%	5.09%	4.74%	6.61%	4.58%	-2.99%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	4	-0.08%	4.19%	3.86%	8.98%	4.49%	-4.45%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	4	0.47%	5.32%	4.89%	5.42%	4.31%	-3.57%
VUG	Vanguard Growth	Large Cap Growth	4	0.73%	4.87%	4.84%	6.36%	4.24%	-3.06%
VB	Vanguard SmallCap	Small Cap Blend	4	0.45%	5.57%	5.30%	5.34%	4.59%	-3.24%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	4	0.13%	4.26%	3.99%	6.40%	3.88%	-3.39%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	3	0.99%	4.10%	4.40%	3.42%	3.61%	-0.36%
IWP	Russell MidCap Growth	Mid-Cap Growth	3	0.21%	4.06%	2.79%	4.92%	3.21%	-3.95%
IWV	Russell 3000 Index	All Cap Equities	3	0.58%	3.99%	2.95%	2.54%	2.18%	-4.13%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	3	0.60%	4.28%	3.37%	5.02%	3.36%	-3.73%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	3	-0.57%	2.91%	3.40%	6.17%	3.10%	-4.25%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	3	0.32%	4.92%	4.29%	1.99%	2.81%	-1.98%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	3	0.59%	4.42%	3.47%	2.98%	2.97%	-2.94%
VBR	Vanguard SmallCap Value	Small Cap Value	3	0.01%	4.82%	3.97%	2.30%	2.72%	-2.82%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	2	0.01%	4.54%	4.01%	1.19%	2.44%	-2.27%
VV	Vanguard LargeCap	Large Cap Blend	2	0.08%	3.25%	2.05%	1.70%	1.34%	-5.33%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	2	-0.05%	3.69%	2.32%	3.97%	2.75%	-3.53%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	2	0.11%	3.24%	2.09%	1.77%	1.43%	-5.14%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	2	0.56%	3.51%	2.13%	1.82%	1.87%	-3.67%
VTI	Total Stock Market VIPERs	All Cap Equities	2	0.21%	3.66%	2.63%	2.24%	1.87%	-4.45%
IVV	S&P 500	Large Blend	2	0.03%	3.18%	2.00%	1.48%	1.24%	-5.49%
MDY	MidCap Trust Series I	Mid-Cap Blend	2	0.02%	4.11%	3.16%	2.66%	2.70%	-2.89%
VO	Vanguard Mid-Cap	Mid-Cap Blend	2	0.45%	2.94%	1.49%	1.70%	1.50%	-4.11%
IWB	Russell 1000 Index	Large Blend	2	0.52%	3.77%	2.62%	2.16%	1.87%	-4.68%
SCHB	Schwab U.S. Broad Market	All Cap Equities	2	0.17%	3.58%	2.53%	2.22%	1.82%	-4.52%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	2	-0.02%	3.15%	1.67%	2.51%	1.79%	-4.65%
SPY	SPDR S&P 500	Large Cap Blend	2	-0.02%	3.15%	1.98%	1.51%	1.28%	-5.47%

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VOO	Vanguard S&P 500	Large Cap Blend Equiti	2	0.04%	3.18%	2.00%	1.46%	1.20%	-5.50%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	2	0.19%	3.60%	2.56%	2.18%	1.82%	-4.48%
IJH	S&P MidCap 400	Mid-Cap Blend	2	-0.11%	4.01%	3.07%	2.52%	2.58%	-3.03%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	1	-0.59%	2.37%	0.63%	1.11%	0.76%	-5.72%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	1	-0.21%	2.59%	1.44%	-0.45%	0.55%	-6.68%
RSP	Guggenheim S&P Equal Weight	Large Blend	1	0.40%	3.02%	1.45%	0.67%	1.12%	-5.32%
IWS	Russell MidCap Value	Mid-Cap Value	1	0.61%	2.84%	1.38%	-0.87%	0.62%	-4.80%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	1	-0.10%	2.55%	1.10%	-0.88%	0.15%	-6.82%
RPV	Guggenheim S&P 500 Pure Value	Large Value	1	0.21%	1.77%	0.66%	-0.47%	0.40%	-7.20%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	1	0.97%	3.11%	1.30%	0.55%	1.14%	-4.05%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	1	1.17%	2.42%	0.15%	-0.78%	0.47%	-3.82%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	0	0.38%	1.80%	-0.18%	-1.10%	-0.10%	-6.32%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	0	-0.69%	2.25%	-0.02%	0.42%	0.35%	-6.05%
IWD	Russell 1000 Value	Large Value	0	0.21%	2.36%	0.28%	-2.44%	-0.97%	-7.78%
VTV	Vanguard Value	Large Cap Value	0	-0.44%	1.76%	-0.41%	-2.39%	-1.21%	-8.37%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	0	-1.37%	1.69%	0.01%	-0.96%	-0.45%	-7.35%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	0	-0.86%	2.08%	-0.40%	-1.58%	-1.02%	-7.53%
PKW	PowerShares Buyback Achievers	All Cap Equities	-1	0.44%	2.25%	-1.15%	-3.68%	-2.17%	-10.18%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	-1	-0.64%	1.80%	-0.39%	-2.93%	-1.67%	-8.50%
IVE	S&P 500/BARRA Value	Large Value	-1	-0.07%	1.90%	-0.32%	-3.64%	-1.70%	-9.11%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	-1	-0.86%	1.25%	-1.16%	-2.14%	-0.91%	-8.96%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	-3	-2.75%	-3.20%	-2.16%	-2.40%	-2.84%	-8.59%