## HV Domestic ETFs as of 10/07/2021

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	6M/A	DD%
IJS	S&P SmallCap 600/BARRA Value	Small Value	9	3.63%	1.18%	3.30%	27.83%	3.49%	-40.01%
RPV	Guggenheim S&P 500 Pure Value	Large Value	9	2.82%	-0.20%	4.05%	27.50%	4.82%	-4.45%
PKW	PowerShares Buyback Achievers	All Cap Equities	8	0.09%	-1.04%	4.25%	26.83%	6.81%	-2.72%
IWN	Russell 2000 Value	Small Value	8	1.60%	1.18%	3.61%	24.87%	3.14%	-5.43%
IJR	S&P Sm.Cap 600	Small Blend	7	1.56%	0.28%	3.60%	22.02%	2.74%	-3.58%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	7	1.07%	-0.80%	2.88%	24.39%	3.95%	-2.92%
VBR	Vanguard SmallCap Value	Small Cap Value	7	1.27%	-0.32%	3.08%	22.47%	3.68%	-3.65%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	6	-0.05%	-1.35%	1.50%	22.19%	4.59%	-1.71%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	6	0.54%	-1.39%	2.29%	22.91%	3.12%	-38.70%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	6	0.10%	-1.28%	1.52%	22.04%	4.64%	-1.55%
VO	Vanguard Mid-Cap	Mid-Cap Blend	5	-1.60%	-0.75%	3.16%	17.20%	4.84%	-2.99%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	5	-0.42%	-1.06%	2.91%	20.53%	4.20%	-2.21%
RSP	Guggenheim S&P Equal Weight	Large Blend	5	-1.01%	-1.21%	2.01%	20.32%	4.95%	-2.50%
IWS	Russell MidCap Value	Mid-Cap Value	5	-0.39%	-1.19%	2.13%	20.04%	3.98%	-2.23%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	5	-0.57%	-0.65%	4.18%	16.22%	1.99%	-36.53%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	5	-4.14%	-0.67%	5.47%	19.56%	8.99%	-5.36%
VTI	Total Stock Market VIPERs	All Cap Equities	4	-2.17%	-1.36%	1.23%	16.57%	4.76%	-3.19%
IWV	Russell 3000 Index	All Cap Equities	4	-2.18%	-1.34%	1.08%	16.49%	4.74%	-3.19%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	4	-1.61%	-1.22%	2.43%	16.76%	3.99%	-64.28%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	4	-2.53%	-0.60%	3.50%	13.88%	5.51%	-3.80%
IWM	Russell 2000	Small Blend	4	-0.25%	0.04%	2.56%	13.87%	0.40%	-4.76%
IVV	S&P 500	Large Blend	4	-2.37%	-1.44%	0.85%	17.28%	5.37%	-3.29%
MDY	MidCap Trust Series I	Mid-Cap Blend	4	-0.42%	-1.24%	2.13%	17.37%	2.27%	-2.61%
IVE	S&P 500/BARRA Value	Large Value	4	-0.40%	-1.74%	0.82%	16.51%	3.55%	-1.87%
VTV	Vanguard Value	Large Cap Value	4	-0.57%	-2.33%	0.62%	16.76%	3.39%	-2.51%
VV	Vanguard LargeCap	Large Cap Blend	4	-2.37%	-1.45%	1.01%	16.85%	5.29%	-3.26%
IJH	S&P MidCap 400	Mid-Cap Blend	4	-0.50%	-1.30%	2.06%	17.35%	2.21%	-2.65%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	4	-2.32%	-2.39%	1.91%	18.33%	4.16%	-3.57%
IWD	Russell 1000 Value	Large Value	4	-0.46%	-1.57%	1.24%	17.47%	3.68%	-2.11%
SCHB	Schwab U.S. Broad Market	All Cap Equities	4	-2.17%	-1.38%	1.12%	16.66%	4.79%	-3.19%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	4	-1.27%	-2.40%	0.28%	17.88%	6.19%	-3.03%
SPY	SPDR S&P 500	Large Cap Blend	4	-2.30%	-1.45%	0.90%	17.33%	5.42%	-3.21%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	4	-1.45%	-1.18%	2.42%	15.03%	2.51%	-3.11%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	4	-3.74%	-0.66%	1.17%	17.53%	7.10%	-4.41%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	4	-2.33%	-1.50%	0.99%	16.89%	5.16%	-3.24%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	4	-0.61%	-0.27%	2.95%	14.87%	1.14%	-3.39%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	4	-2.31%	-1.44%	0.88%	17.33%	5.37%	-3.23%
VB	Vanguard SmallCap	Small Cap Blend	4	-0.54%	-0.27%	2.68%	14.84%	2.09%	-2.55%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	4	-0.44%	-2.77%	-0.62%	18.42%	0.74%	-5.33%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	3	-1.77%	-1.37%	1.75%	11.66%	1.07%	-68.62%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	3	-3.88%	-0.93%	0.76%	17.36%	6.97%	-4.50%

ITOT iShares Core S&P Total U.S. Stock Market All Cap Equities 3 -2.27% -1.46% 1.04% 16.55% 4.68% -3.3   GSLC Goldman Sachs ActiveBeta U.S. Large CaP Large Cap Blend Equiti 3 -2.27% -1.46% 1.04% 16.55% 4.68% -3.3   IUSG iShares Core U.S. Growth Large Cap Growth Equi 3 -2.92% -2.16% 0.72% 15.84% 4.98% 4.0   VXF Vanguard Extended Markets VIPERs Mid Cap Blend 3 -1.29% -0.91% 2.45% 13.13% 1.80% -3.0   VUG Vanguard Growth Large Cap Growth 3 -3.83% -0.92% 1.19% 16.63% 6.65% 4.3   QQQ PowerShares QQQ Trust, Series 1 Large Growth 3 -4.35% -1.24% 0.68% 15.69% 5.92% -5.0   VOOG Vanguard S&P 500 Growth Large Cap Growth Equi 3 -3.88% -1.25% 0.92% 18.10% 7.10% 4.6   DIA SPDR Dow Jones Industrial Average Large Cap Value 3 -0.48% -2.14% -0.67% 13	iSl				4 wk	•	12 wk	110 /	6M/A	DD%
GSLC Goldman Sachs ActiveBeta U.S. Large CaP Large Cap Blend Equiti 3 -2.92% -2.16% 0.72% 15.84% 4.98% 4.0   IUSG iShares Core U.S. Growth Large Cap Growth Equi 3 -3.87% -1.19% 0.92% 17.69% 6.77% 4.6   VXF Vanguard Extended Markets VIPERs Mid Cap Blend 3 -1.29% -0.91% 2.45% 13.13% 1.80% -3.0   VUG Vanguard Growth Large Cap Growth 3 -3.83% -0.92% 1.19% 16.63% 6.65% 4.3   QQQ PowerShares QQQ Trust, Series 1 Large Growth 3 -4.35% -1.24% 0.68% 15.69% 5.92% -5.0   VOOG Vanguard S&P 500 Growth Large Cap Growth Equi 3 -3.88% -1.25% 0.92% 18.10% 7.10% 4.6   DIA SPDR Dow Jones Industrial Average Large Cap Value 3 -3.91% -1.25% 0.88% 17.99% 7.09% 4.6   MTUM iShares Edge MSCI USA Momentum Factores All Cap Equities 3 -1.58% -1.48% 0.67% 16.59%		S&P 500 Growth	Large Cap Growth	3	-3.96%	-1.24%	0.90%	17.98%	7.05%	-4.70%
IUSG iShares Core U.S. Growth Large Cap Growth Equi 3 -3.87% -1.19% 0.92% 17.69% 6.77% 4.6   VXF Vanguard Extended Markets VIPERs Mid Cap Blend 3 -1.29% -0.91% 2.45% 13.13% 1.80% -3.0   VUG Vanguard Growth Large Cap Growth 3 -3.83% -0.92% 1.19% 16.63% 6.65% 4.3   QQQ PowerShares QQQ Trust, Series 1 Large Cap Growth 3 -4.35% -1.24% 0.68% 15.69% 5.92% -5.0   VOOG Vanguard S&P 500 Growth Large Cap Growth Equi 3 -3.88% -1.25% 0.92% 18.10% 7.10% 4.6   DIA SPDR Dow Jones Industrial Average Large Cap Value 3 -0.48% -2.14% -0.67% 13.68% 3.37% -2.5   IVW S&P 500/BARRA Growth Large Growth 3 -3.91% -1.25% 0.88% 17.99% 7.09% 4.6   MTUM iShares Edge MSCI USA Momentum Factores All Cap Equities 3 -1.48% 4.71% 11.18% 4.62% -2.2	C Go	iShares Core S&P Total U.S. Stock Market	All Cap Equities	3	-2.27%	-1.46%	1.04%	16.55%	4.68%	-3.34%
VXF Vanguard Extended Markets VIPERs Mid Cap Blend 3 -1.29% -0.91% 2.45% 13.13% 1.80% -3.0   VUG Vanguard Growth Large Cap Growth 3 -3.83% -0.92% 1.19% 16.63% 6.65% -4.3   QQQ PowerShares QQQ Trust, Series 1 Large Growth 3 -4.35% -1.24% 0.68% 15.69% 5.92% -5.0   VOOG Vanguard S&P 500 Growth Large Cap Growth Equi 3 -3.88% -1.25% 0.92% 18.10% 7.10% -4.6   DIA SPDR Dow Jones Industrial Average Large Cap Value 3 -0.48% -2.14% -0.67% 13.68% 3.37% -2.5   IVW S&P 500/BARRA Growth Large Growth 3 -3.91% -1.25% 0.88% 17.99% 7.09% -4.6   MTUM iShares Edge MSCI USA Momentum Factores All Cap Equities 3 -1.58% -1.48% 4.71% 11.18% 4.62% -2.2   IWB Russell 1000 Index Large Cap Value Equiti 3 -1.10% -2.32% 0.67% 16.03% 3.32%		Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	3	-2.92%	-2.16%	0.72%	15.84%	4.98%	-4.01%
VUG Vanguard Growth Large Cap Growth 3 -3.83% -0.92% 1.19% 16.63% 6.65% -4.3   QQQ PowerShares QQQ Trust, Series 1 Large Growth 3 -4.35% -1.24% 0.68% 15.69% 5.92% -5.0   VOOG Vanguard S&P 500 Growth Large Cap Growth Equit 3 -3.88% -1.25% 0.92% 18.10% 7.10% -4.6   DIA SPDR Dow Jones Industrial Average Large Cap Value 3 -0.48% -2.14% -0.67% 13.68% 3.37% -2.5   IVW S&P 500/BARRA Growth Large Growth 3 -3.91% -1.25% 0.88% 17.99% 7.09% -4.6   MTUM iShares Edge MSCI USA Momentum Factores All Cap Equities 3 -1.58% -1.48% 4.71% 11.18% 4.62% -2.2   IWB Russell 1000 Index Large Cap Value Equiti 3 -2.35% -1.48% 0.96% 16.59% 5.01% -3.3   SCHV Schwab U.S. Large-Cap Value Large Cap Value Equiti 3 -1.10% -2.32% 0.67% 16.03% 3.32% <td>iSI</td> <td>iShares Core U.S. Growth</td> <td>Large Cap Growth Equi</td> <td>3</td> <td>-3.87%</td> <td>-1.19%</td> <td>0.92%</td> <td>17.69%</td> <td>6.77%</td> <td>-4.63%</td>	iSI	iShares Core U.S. Growth	Large Cap Growth Equi	3	-3.87%	-1.19%	0.92%	17.69%	6.77%	-4.63%
QQQ PowerShares QQQ Trust, Series 1 Large Growth 3 -4.35% -1.24% 0.68% 15.69% 5.92% -5.0   VOOG Vanguard S&P 500 Growth Large Cap Growth Equi 3 -3.88% -1.25% 0.92% 18.10% 7.10% -4.65   DIA SPDR Dow Jones Industrial Average Large Cap Value 3 -0.48% -2.14% -0.67% 13.68% 3.37% -2.55   IVW S&P 500/BARRA Growth Large Growth 3 -0.48% -2.14% -0.67% 13.68% 3.37% -2.55   IVW S&P 500/BARRA Growth Large Growth 3 -3.91% -1.25% 0.88% 17.99% 7.09% -4.66   MTUM iShares Edge MSCI USA Momentum Factores All Cap Equities 3 -1.58% -1.48% 4.71% 11.18% 4.62% -2.2   IWB Russell 1000 Index Large Cap Value Equiti 3 -2.35% -1.48% 0.67% 16.03% 3.32% -2.7   SCHV Schwab U.S. Large-Cap Value Large Cap Value Equiti 3 -1.10% -2.32% 0.67% 16.03% 3.2	Va	Vanguard Extended Markets VIPERs	Mid Cap Blend	3	-1.29%	-0.91%	2.45%	13.13%	1.80%	-3.08%
VOOG Vanguard S&P 500 Growth Large Cap Growth Equi 3 -3.88% -1.25% 0.92% 18.10% 7.10% -4.6   DIA SPDR Dow Jones Industrial Average Large Cap Value 3 -0.48% -2.14% -0.67% 13.68% 3.37% -2.5   IVW S&P 500/BARRA Growth Large Growth 3 -3.91% -1.25% 0.88% 17.99% 7.09% -4.6   MTUM iShares Edge MSCI USA Momentum Factores All Cap Equities 3 -1.58% -1.48% 4.71% 11.18% 4.62% -2.2   IWB Russell 1000 Index Large Cap Value Equiti 3 -2.35% -1.48% 0.96% 16.59% 5.01% -3.3   SCHV Schwab U.S. Large-Cap Value Large Cap Value Equiti 3 -1.10% -2.32% 0.67% 16.03% 3.32% -2.7	Va	Vanguard Growth	Large Cap Growth	3	-3.83%	-0.92%	1.19%	16.63%	6.65%	-4.38%
DIA   SPDR Dow Jones Industrial Average   Large Cap Value   3   -0.48%   -2.14%   -0.67%   13.68%   3.37%   -2.5%     IVW   S&P 500/BARRA Growth   Large Growth   3   -3.91%   -1.25%   0.88%   17.99%   7.09%   -4.6     MTUM   iShares Edge MSCI USA Momentum Factores   All Cap Equities   3   -1.48%   4.71%   11.18%   4.62%   -2.2     IWB   Russell 1000 Index   Large Blend   3   -2.35%   -1.48%   0.96%   16.59%   5.01%   -3.3     SCHV   Schwab U.S. Large-Cap Value   Large Cap Value Equiti   3   -1.10%   -2.32%   0.67%   16.03%   3.32%   -2.7	Pc	PowerShares QQQ Trust, Series 1	Large Growth	3	-4.35%	-1.24%	0.68%	15.69%	5.92%	-5.01%
IVW   S&P 500/BARRA Growth   Large Growth   3   -3.91%   -1.25%   0.88%   17.99%   7.09%   -4.6     MTUM   iShares Edge MSCI USA Momentum Factores   All Cap Equities   3   -1.58%   -1.48%   4.71%   11.18%   4.62%   -2.2     IWB   Russell 1000 Index   Large Blend   3   -2.35%   -1.48%   0.96%   16.59%   5.01%   -3.3     SCHV   Schwab U.S. Large-Cap Value   Large Cap Value Equiti   3   -1.10%   -2.32%   0.67%   16.03%   3.32%   -2.7	G Va	Vanguard S&P 500 Growth	Large Cap Growth Equi	3	-3.88%	-1.25%	0.92%	18.10%	7.10%	-4.69%
MTUM   iShares Edge MSCI USA Momentum Factores   All Cap Equities   3   -1.58%   -1.48%   4.71%   11.18%   4.62%   -2.2     IWB   Russell 1000 Index   Large Blend   3   -2.35%   -1.48%   0.96%   16.59%   5.01%   -3.3     SCHV   Schwab U.S. Large-Cap Value   Large Cap Value Equiti   3   -1.10%   -2.32%   0.67%   16.03%   3.32%   -2.7	SF	SPDR Dow Jones Industrial Average	Large Cap Value	3	-0.48%	-2.14%	-0.67%	13.68%	3.37%	-2.51%
IWB   Russell 1000 Index   Large Blend   3   -2.35%   -1.48%   0.96%   16.59%   5.01%   -3.3     SCHV   Schwab U.S. Large-Cap Value   Large Cap Value Equiti   3   -1.10%   -2.32%   0.67%   16.03%   3.32%   -2.7	S	S&P 500/BARRA Growth	Large Growth	3	-3.91%	-1.25%	0.88%	17.99%	7.09%	-4.68%
SCHV   Schwab U.S. Large-Cap Value   Large Cap Value Equiti   3   -1.10%   -2.32%   0.67%   16.03%   3.32%   -2.7	M iSI	iShares Edge MSCI USA Momentum Factores	All Cap Equities	3	-1.58%	-1.48%	4.71%	11.18%	4.62%	-2.21%
	Rı	Russell 1000 Index	Large Blend	3	-2.35%	-1.48%	0.96%	16.59%	5.01%	-3.30%
IWF Russell 1000 Growth Large Growth 3 -3.92% -1.35% 0.83% 15.77% 6.37% -4.6	V So	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	3	-1.10%	-2.32%	0.67%	16.03%	3.32%	-2.79%
	Rı	Russell 1000 Growth	Large Growth	3	-3.92%	-1.35%	0.83%	15.77%	6.37%	-4.62%
IWP   Russell MidCap Growth   Mid-Cap Growth   2   -3.53%   -1.03%   2.96%   10.87%   4.12%   -4.7	Rı	Russell MidCap Growth	Mid-Cap Growth	2	-3.53%	-1.03%	2.96%	10.87%	4.12%	-4.74%
QUAL   iShares Edge MSCI USA Quality Factor   All Cap Equities   2   -3.89%   -3.56%   -0.70%   15.40%   4.44%   -5.4	L iSI	iShares Edge MSCI USA Quality Factor	All Cap Equities	2	-3.89%	-3.56%	-0.70%	15.40%	4.44%	-5.41%
XMLV   PowerShares S&P MidCap Low Volatility Portfolio   Mid Cap Blend Equities   2   -2.01%   -0.43%   11.64%   1.35%   -3.7	V Po	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	2	-2.01%	-2.01%	-0.43%	11.64%	1.35%	-3.76%
IWO Russell 2000 Growth Small Growth 1 -1.96% -0.85% 1.71% 3.97% -2.19% -11.4	Rı	Russell 2000 Growth	Small Growth	1	-1.96%	-0.85%	1.71%	3.97%	-2.19%	-11.45%
VBK   Vanguard SmallCap Growth   Small Cap Growth   1   -2.84%   -0.12%   2.33%   6.09%   0.13%   -5.9	Va	Vanguard SmallCap Growth	Small Cap Growth	1	-2.84%	-0.12%	2.33%	6.09%	0.13%	-5.99%
SPLV   PowerShares S&P 500 Low Volat.   Large Cap Blend   1   -2.57%   -2.42%   -0.64%   10.51%   3.36%   -3.9	/ Po	PowerShares S&P 500 Low Volat.	Large Cap Blend	1	-2.57%	-2.42%	-0.64%	10.51%	3.36%	-3.91%
USMV iShares Edge MSCI Min Vol USA All Cap Equities 1 -3.30% -2.66% -0.61% 10.09% 3.50% -4.5	V iSl	iShares Edge MSCI Min Vol USA	All Cap Equities	1	-3.30%	-2.66%	-0.61%	10.09%	3.50%	-4.54%
PDP   PowerShares DWA Momentum Portfolio   All Cap Equities   0   -3.76%   -2.48%   2.08%   2.97%   1.50%   -5.0	Pc	PowerShares DWA Momentum Portfolio	All Cap Equities	0	-3.76%	-2.48%	2.08%	2.97%	1.50%	-5.07%