

HV Domestic ETFs as of 11/17/2016

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%
URTY	ProShares UltraPro Russel2000	Leveraged Equities	23	23.03%	10.33%	15.99%	43.36% 37.19%	0.00%
UWM	ProShares Ultra Russell2000	Leveraged Equities	16	15.23%	7.17%	11.15%	31.00% 24.95%	0.00%
UDOW	ProShares UltraPro Dow30	Leveraged Equities	15	13.18%	9.21%	7.87%	27.91% 17.80%	-0.05%
IJS	S&P SmallCap 600/BARRA Value	Small Value	12	9.82%	6.29%	7.19%	23.67% 13.68%	0.00%
IWN	Russell 2000 Value	Small Value	11	9.07%	6.51%	7.83%	22.41% 14.71%	0.00%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	10	6.65%	5.31%	5.37%	21.39% 10.62%	0.00%
DDM	ProShares Ultra Dow30	Leveraged Equities	10	8.72%	6.03%	5.10%	18.65% 11.66%	-0.03%
IJR	S&P Sm.Cap 600	Small Blend	10	8.79%	4.54%	6.05%	19.34% 12.33%	0.00%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	9	6.68%	4.71%	4.78%	19.62% 9.80%	0.00%
SPXL	Direxion Daily S&P 500 Bull 3X Shares	Leveraged Equities	8	6.77%	1.57%	1.71%	20.58% 12.46%	-0.47%
RPV	Guggenheim S&P 500 Pure Value	Large Value	8	7.06%	6.07%	5.61%	13.98% 9.04%	-0.23%
UPRO	ProShares UltraPro S&P 500	Leveraged Equities	8	6.84%	1.72%	1.92%	21.05% 12.65%	-0.28%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	8	7.97%	2.82%	5.07%	15.36% 11.09%	0.00%
VBR	Vanguard SmallCap Value	Small Cap Value	8	6.71%	4.52%	4.58%	17.67% 10.10%	0.00%
IWM	Russell 2000	Small Blend	8	7.57%	3.66%	5.67%	15.70% 12.27%	0.00%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equitie	7	6.19%	3.02%	3.93%	14.69% 9.97%	0.00%
PKW	PowerShares Buyback Achievers	All Cap Equities	7	6.61%	5.71%	5.04%	10.01% 8.57%	0.00%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	6	5.09%	2.09%	3.30%	11.84% 8.89%	0.00%
MDY	MidCap Trust Series I	Mid-Cap Blend	6	5.20%	2.92%	2.52%	15.08% 7.79%	0.00%
SSO	ProShares Ultra S&P500	Leveraged Equities	6	4.62%	1.29%	1.44%	15.05% 8.77%	0.00%
IJH	S&P MidCap 400	Mid-Cap Blend	6	5.29%	2.46%	2.52%	15.07% 7.72%	0.00%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	6	5.28%	3.63%	5.00%	9.56% 8.58%	-0.20%
VB	Vanguard SmallCap	Small Cap Blend	6	5.22%	2.10%	2.71%	13.58% 8.47%	0.00%
IWS	Russell MidCap Value	Mid-Cap Value	5	3.26%	1.10%	1.59%	13.79% 6.29%	-0.17%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	5	4.40%	2.67%	2.27%	11.26% 6.39%	0.00%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	5	4.10%	2.14%	2.06%	11.29% 6.88%	0.00%
VTV	Vanguard Value	Large Cap Value	5	4.67%	3.40%	2.61%	10.55% 6.36%	-0.16%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	5	4.30%	3.18%	2.74%	11.24% 6.59%	0.00%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	5	4.27%	3.07%	2.67%	8.80% 5.67%	-0.02%
IVE	S&P 500/BARRA Value	Large Value	5	4.31%	2.54%	2.37%	10.78% 5.95%	-0.30%
IWO	Russell 2000 Growth	Small Growth	5	6.09%	0.86%	3.62%	9.51% 9.97%	0.00%
IWD	Russell 1000 Value	Large Value	5	3.78%	1.96%	2.20%	10.83% 6.05%	-0.21%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	4	3.14%	0.53%	0.66%	9.96% 5.25%	-0.24%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	4	1.99%	-1.51%	-0.91%	14.79% 3.45%	-2.47%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	4	3.80%	1.14%	1.28%	10.53% 5.87%	0.00%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	4	3.90%	2.15%	1.52%	9.94% 5.02%	-0.04%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	4	3.66%	1.80%	1.47%	10.61% 5.02%	0.00%
RSP	Guggenheim S&P Equal Weight	Large Blend	4	3.48%	1.61%	1.14%	11.00% 5.60%	0.00%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	3	2.82%	0.54%	1.17%	8.21% 5.02%	0.00%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	3	2.34%	0.83%	0.63%	7.54% 4.29%	-0.01%
VO	Vanguard Mid-Cap	Mid-Cap Blend	3	3.17%	0.98%	0.65%	8.76% 5.34%	-0.28%

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VBK	Vanguard SmallCap Growth	Small Cap Growth	3	3.30%	-0.80%	0.57%	8.84%	6.58%	-1.17%
SCHB	Schwab U.S. Broad Market	All Cap Equities	3	2.83%	1.07%	1.22%	8.28%	5.13%	0.00%
IWB	Russell 1000 Index	Large Blend	3	2.54%	0.49%	0.87%	7.66%	4.51%	0.00%
VTI	Total Stock Market VIPERs	All Cap Equities	3	2.86%	1.06%	1.08%	8.32%	5.12%	0.00%
SPY	SPDR S&P 500	Large Cap Blend	3	2.39%	0.83%	0.59%	7.42%	4.27%	-0.05%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	3	3.20%	0.87%	-0.43%	10.12%	2.57%	-1.36%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	3	3.60%	0.02%	0.00%	10.28%	5.42%	-1.21%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	3	2.49%	0.87%	0.93%	7.62%	4.60%	0.00%
IVV	S&P 500	Large Blend	3	2.40%	0.33%	0.58%	7.50%	4.24%	-0.06%
VV	Vanguard LargeCap	Large Cap Blend	3	2.37%	0.81%	0.64%	7.34%	4.39%	-0.06%
IWV	Russell 3000 Index	All Cap Equities	3	2.88%	0.70%	1.16%	8.18%	5.06%	0.00%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	2	2.01%	-0.41%	-0.90%	6.16%	3.63%	-1.73%
TQQQ	ProShares UltraPro QQQ	Leveraged Equities	2	-0.49%	-4.22%	2.04%	9.02%	15.30%	-5.02%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	2	2.07%	-0.34%	-0.27%	5.52%	3.13%	-1.06%
QLD	Ultra QQQ ProShares	Leveraged Equities	2	-0.22%	-2.71%	1.76%	8.28%	10.76%	-3.28%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	2	2.56%	0.04%	-0.21%	5.47%	2.93%	-0.73%
IWP	Russell MidCap Growth	Mid-Cap Growth	2	3.02%	-0.15%	-0.35%	6.15%	4.12%	-1.30%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equit	1	1.57%	-0.91%	-0.23%	4.90%	3.48%	-1.18%
IVW	S&P 500/BARRA Growth	Large Growth	1	0.54%	-1.73%	-1.01%	4.22%	2.55%	-1.97%
IWF	Russell 1000 Growth	Large Growth	1	1.21%	-1.05%	-0.51%	4.58%	2.94%	-1.55%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	1	0.95%	-0.77%	-1.05%	3.94%	3.33%	-1.95%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equit	1	0.87%	-0.57%	0.16%	4.98%	3.98%	-0.86%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equit	1	0.49%	-1.44%	-1.04%	4.33%	2.56%	-1.99%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	1	0.04%	-1.12%	0.99%	5.27%	5.65%	-1.51%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equit	0	-0.29%	-1.94%	-1.17%	4.00%	2.26%	-2.32%
VUG	Vanguard Growth	Large Cap Growth	0	-0.08%	-1.95%	-1.36%	4.12%	2.34%	-2.37%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	0	0.87%	-2.10%	-2.12%	1.38%	1.20%	-3.03%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	0	0.18%	-3.77%	-3.75%	6.24%	-0.66%	-5.83%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	-1	-0.79%	-3.55%	-2.48%	2.99%	0.70%	-4.09%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	-1	0.10%	-4.27%	-4.34%	4.64%	-1.28%	-6.55%