# LEO POLICY BRIEF

August 2016

vol. 2

Housing & Homelessness

## EMERGENCY ASSISTANCE PREVENTS HOMELESSNESS

#### THE ISSUE

Homelessness in the United States is a persistent and significant public policy challenge. Each year more than 2.3 million people experience homelessness, 7.4 million people live "doubled up" with friends or family for economic reasons, and countless others are on the brink of homelessness. The prevalence of homelessness is of particular concern given its strong association with many negative outcomes. Homelessness is particularly devastating for children. Frequent moving is associated with lower test scores and reduced educational attainment. Furthermore, homelessness is very costly to society. The cost of providing shelter alone for individuals who become homeless for the first time is \$2,400 per person, and the public costs (including health care, police and incarceration, and welfare programs such as food stamps) exceed \$5,000 per person annually.

20%

Homeless children who have been separated from their families

15 million

People call for emergency financial assistance every year

#### CURRENT SOLUTIONS

Homelessness policy can be broadly divided into two categories: treatment and prevention. One common homelessness prevention strategy is to provide emergency financial assistance to people facing eviction in order to keep them in their place of residence. Nearly every major city has a hotline that helps those facing homelessness find financial assistance. Despite the large number of such programs and more than 15 million people calling for these services nationwide every year, little has been done to understand their impact on homelessness.

#### HPCC SOLUTION

The Homelessness Prevention Call Center (HPCC) in Chicago, one of the largest call centers in the nation, takes approximately 75,000 calls each year from people at risk of homelessness requesting temporary financial assistance. Chicago residents at risk of becoming homeless can call 311 to request temporary financial assistance for rent, security deposits, or utility bills. These callers are routed to the HPCC, which is a centralized processing center that screens callers for eligibility and connects eligible callers with local funding agencies.

#### LEO'S STUDY

This study examines the impact of financial assistance by using a natural experiment. The HPCC connects those at risk of homelessness with emergency financial assistance, but the availability of funding varies unpredictably on a day-to-day basis. Consequently, we can determine the impact of this financial assistance on homelessness by comparing shelter entry rates for those who call when funds are available to the rates for those who call when no funds are available. This study examines the impact of financial assistance for 4,500 individuals and families who called the HPCC between 2010 and 2012. In order to observe shelter entry for these callers, we link the call center information to administrative data on entries to and exits from homeless shelters in Chicago.



#### RESULTS

Our results show that emergency financial assistance prevents homelessness. As shown in the figure below, eligible callers seeking assistance on a day when funding is available are 1.6 percentage points less likely to enter a shelter within 6 months than someone who calls when no funding is available, a reduction of 76 percent. Moreover, this effect persists--even a year after contacting the HPCC, those who call when funding is available are significantly less likely to become homeless. Our analyses also show that the impact of financial assistance is largest for those with especially low income: for this group calling the HPCC when funding is available reduces the likelihood of becoming homeless by 88 percent.

#### The total benefits of preventing one spell of homelessness (more than \$20,000) far exceeds the cost of preventing it (\$10,000)

#### COSTS AND BENEFITS

Because a large number of callers receive assistance for each case of homelessness avoided, this intervention can be costly. Our analyses indicate that the **cost** per homeless spell averted is about \$10,300. Because emergency financial assistance has a bigger impact for the lowest income individuals and families, the cost per homeless spell averted would be lower if the program were better targeted towards those for whom financial assistance is more effective at reducing homelessness. Our results for very lowincome families indicate that the per person cost of averting a new case of homelessness would be about \$6,800.

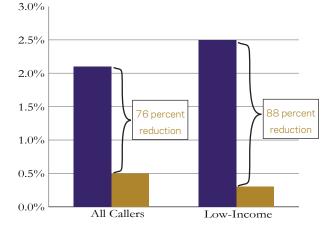
The **benefits** of this intervention result from avoiding a number of costs associated with becoming homeless including: the cost of providing shelter and other housing services; the cost to society of addressing other needs that may arise due to homelessness; and other private costs to the individual. We estimate the benefits of this intervention, not including many health benefits, to exceed \$20,000.



PERCENT ENTERING A SHELTER

No funds available

Funds available



### IMPLICATIONS AND NEXT STEPS

This study is the first to show that emergency financial assistance significantly reduces homelessness. This finding has important implications for providers and policymakers:

- → Call Centers across the country that do not have sufficient resources to serve their communities could improve the impact they have on preventing homelessness by targeting their limited resources to the families that have the greatest risk of homelessness—in particular, those with very low income.
- → Policymakers should consider emergency financial assistance as an effective, evidence-based approach for preventing homelessness.
- $\rightarrow$  LEO is now looking at the impact of emergency financial housing assistance on crime and health.



The Wilson Sheehan Lab for Economic Opportunities (LEO) is a research center in the Department of Economics at the University of Notre Dame. For more details on this study, visit leo.nd.edu