Impacts of Permanent Supportive Housing on People Experiencing Homelessness:

Evidence From Los Angeles County Administrative Data

Derek Christopher*†

We leverage variation arising from the differential prioritization of individuals categorized as "chronically homeless" for permanent supportive housing (PSH) in a difference-in-discontinuities framework to determine the effects of the intervention relative to alternative homeless services. Consistent with literature on related programs, we observe significant reductions in future observable homelessness and provide evidence that less quantitatively rigorous evaluations likely understate the true impact of PSH due to selection bias. However, the effects of PSH appear to be driven almost entirely by an "incapacitation effect." In other words, PSH prevents returns to homeless services because those who enter the program rarely exit, remaining housed in the PSH unit for years. On the one hand, this kind of low turnover suggests PSH may be too costly to scale in a way that would achieve broad reductions in homelessness. On the other hand, its demonstrated effectiveness among even the most chronically homeless may justify its expansion on the grounds that it can be effectively targeted towards the individuals for whom homelessness is most costly.

JEL Classification: I38, R2, H75, R5

Work in progress. Please do not cite or quote.

^{*}Stanford Institute for Economic Policy Research - California Policy Research Initiative, Stanford University (email: dchrist4@stanford.edu).

[†]We are grateful to The Rose Hills Foundation for their support of this research. This research relies on Los Angeles Homelessness Management Information System (HMIS) data provided by the Los Angeles Homeless Services Authority (LAHSA). Data was provided for independent evaluation. The content of this publication does not necessarily reflect the views of LAHSA. This project was made possible by the HPRI Research Accelerator hosted by the California Policy Lab. This work does not necessarily reflect the views of HPRI or the California Policy Lab. We express our gratitude to the members of HPRI, service providers, and individuals with lived experience who shared insights that informed our approach to this research. We also thank the research assistants who have contributed to our homelessness research efforts and all data providers for their transparency and support.