

Supplementary Data

SUPPLEMENTARY TABLE S1. HOUSING ISSUE DOMAINS IDENTIFIED IN UNSTRUCTURED ELECTRONIC HEALTH RECORD DATA AT JOHNS HOPKINS HEALTH SYSTEM (2016 TO 2018)

	<i>n</i>	<i>%</i>
Housing Issues (N = 46,114)*		
Homelessness [†]	8579	18.6%
Housing Instability	20,854	45.2%
Characteristics of the Building	16,681	36.2%
Homelessness Events (N = 9605)[‡]		
Currently Homeless	5347	55.7%
Homelessness Being Addressed [¶]	3139	32.7%
History of Homelessness	1119	11.6%

*Note that this excludes the patients identified having housing issues using structured EHR data. This only includes number of patients with mentions of housing issues in their free-text provider's note. We used regular expression to identify notes in each housing category. Some patients had more than one housing issue.

[†]Number of unique patients with homelessness (current or past).

[‡]Some patients had multiple homelessness events. Thus, the sum of currently homeless, homelessness being addressed, and history of homelessness (n = 9605) is higher than homelessness category alone (n = 8579).

[¶]Activities included connecting the patient with a social worker and/or referring them to a homeless shelter.
EHR, electronic health record.