

# BMJ Open Understanding discrimination towards persons experiencing homelessness: A scoping review protocol

Sarah L Canham ,<sup>1,2,3</sup> Jeffrey N Rose,<sup>4</sup> Rachel Weldrick,<sup>2</sup> Elizabeth Siantz,<sup>1</sup> Tallie Casucci,<sup>5</sup> Mary M McFarland<sup>6</sup>

**To cite:** Canham SL, Rose JN, Weldrick R, *et al*. Understanding discrimination towards persons experiencing homelessness: A scoping review protocol. *BMJ Open* 2022;**12**:e066522. doi:10.1136/bmjopen-2022-066522

► Prepublication history and additional supplemental material for this paper are available online. To view these files, please visit the journal online (<http://dx.doi.org/10.1136/bmjopen-2022-066522>).

Received 11 July 2022

Accepted 07 December 2022



© Author(s) (or their employer(s)) 2022. Re-use permitted under CC BY-NC. No commercial re-use. See rights and permissions. Published by BMJ.

<sup>1</sup>College of Social Work, University of Utah, Salt Lake City, Utah, USA

<sup>2</sup>Department of Gerontology, Simon Fraser University, Vancouver, British Columbia, Canada

<sup>3</sup>Department of City and Metropolitan Planning, The University of Utah, Salt Lake City, Utah, USA

<sup>4</sup>Department of Parks, Recreation, and Tourism, College of Health, University of Utah, Salt Lake City, Utah, USA

<sup>5</sup>J. Willard Marriott Library, University of Utah, Salt Lake City, Utah, USA

<sup>6</sup>Eccles Health Sciences Library, University of Utah, Salt Lake City, Utah, USA

## Correspondence to

Dr Sarah L Canham;  
sarah.canham@utah.edu

## ABSTRACT

**Introduction** Given the increasing rates of homelessness in recent years, there is an urgent need to address the ongoing discrimination and societal disinterest in preventing, reducing and ending homelessness. There is no systematic review of experiences of stigma and discrimination among persons experiencing homelessness or interventions to combat this discrimination. The objective for the proposed study is to identify ways in which persons experiencing homelessness have been stigmatised and discriminated against, the results of these experiences, and interventions to reduce stigma and discrimination towards persons experiencing homelessness.

**Methods and analysis** We are conducting a scoping review with guidance from the JBI Manual for Evidence Synthesis and Arksey and O'Malley's framework. From 15 to 19 July 2022, we searched the following databases from our institutional licensed years of coverage: Medline, Embase, CINAHL Complete, Academic Search Ultimate, APA PsycINFO, Science Citation Index Expanded, Social Sciences Citation Index, Arts & Humanities Citation Index, Emerging Sources Citation Index, Left, PAIS International, PILOTS, Psychology & Behavioral Sciences Collection, Sociological Abstracts, and Dissertations and Theses Global. Two independent reviewers are screening study titles/abstracts and will independently screen the full texts. Study inclusion criteria include any study type reporting primary findings of English-language research on non-refugee persons experiencing homelessness in any type of setting or service worldwide. Three reviewers will then chart data of our included studies. Data will be extracted and organised into categories and subthemes in tabular form. To understand the validity of the scoping review findings in the local context and to gather additional perspectives on the topic, we will conduct an 'expert consultation' workshop.

**Ethics and dissemination** This study has ethics approval from the University of Utah Institutional Review Board. Review findings will be disseminated through a peer-reviewed journal and at conferences. We plan to preregister this protocol with Open Science Framework.

## INTRODUCTION

Discrimination towards persons experiencing homelessness is not a new trend, yet remains an under-researched topic. While a wealth

## STRENGTHS AND LIMITATIONS OF THIS STUDY

- ⇒ First scoping review on this topic identifying ways in which persons experiencing homelessness has been stigmatised and discriminated against and interventions used to reduce this stigma and discrimination.
- ⇒ Likelihood of bias (reporting biases, Hawthorne effect, publication bias) in reporting and publishing studies concerning homeless discrimination.
- ⇒ Potential for stigma or discrimination towards persons experiencing homelessness to be described in the discussion as an incidental finding but not mentioned in an abstract or title.
- ⇒ Likelihood of language and publication bias due to the research team being unable to review non-English literature.
- ⇒ Representativeness of consultation workshop participants cannot be guaranteed; there is a likelihood of some selection bias.

of scholarship examines racism, sexism and ageism, there is a dearth of work in the field of discrimination based on an individual's housed or unhoused status. Canham *et al*<sup>1</sup> conducted a secondary qualitative data analysis of interviews with persons with no fixed address who were being discharged from the hospital, resulting in a conceptual model of the experience of 'homeism'—a term for the discrimination towards persons experiencing homelessness.<sup>1</sup>

While homeism is described as distinct from other forms of stigmatisation and discrimination, it intersects with stigmas based on age, race, gender, physical ability, mental health and more.<sup>2</sup> Prior research<sup>3–5</sup> has described people experiencing homeism when they are seeking healthcare or housing.<sup>1</sup> Canham *et al*<sup>1</sup> found homeism to be related to negative stereotypes about persons experiencing homelessness as well as negative perceptions and false presumptions that society has assigned to persons who use substances. These stereotypes persist across various groups and subcategories of persons experiencing homelessness, even as homelessness is increasingly heterogeneous, filled with

diverse experiences, circumstances and identities.<sup>6</sup> Homeism was also found to result from expectations that people need to be clean and groomed if they want to be respected and treated well.<sup>1</sup> Despite challenges for persons who are living unsheltered or staying in congregate homeless shelters to shower, clean clothes, or maintain hygiene,<sup>7</sup> society offers minimal exception to these expectations.

Canham *et al*<sup>1</sup> described ways in which homeism contributes to poor health outcomes that result from treatment disparities and patient disengagement. Furthermore, being treated poorly, not listened to, and labelled as unworthy of care contribute to treatment disparities.<sup>8</sup> Given inadequate care and treatment, some patients who are experiencing homelessness are hesitant to engage with the healthcare system, choose to avoid certain healthcare locations and become frustrated with how they are treated and leave against medical advice.<sup>13</sup>

## RATIONALE

Given the increasing rates of homelessness in recent years,<sup>9</sup> there is an urgent need to address the ongoing discrimination and societal disinterest in preventing, reducing and ending homelessness. If one path forward is to build political will to implement policies that will increase supportive and affordable housing, we need increased interest and recognition of homeism as an experience distinct from other forms of discrimination. Thus, there is a need to identify the existing evidence and knowledge gaps and set a research agenda for understanding and reducing homeism. While systematic reviews have examined interventions used to reduce discrimination,<sup>10</sup> how stigma and discrimination influence the care towards persons with mental illness<sup>11</sup> and interventions to combat this form of discrimination,<sup>12</sup> there is no systematic review of experiences of discrimination among persons experiencing homelessness or interventions to combat this discrimination.

## SCOPING REVIEW OBJECTIVES

The overall objective for the proposed study is to identify the ways in which persons experiencing homelessness have been stigmatised and discriminated against, the results of these experiences, and interventions that have been used to reduce stigma and discrimination (ie, reduce homeism). To attain this objective, the following research question and subquestions will be pursued:

### Research question

What is the evidence concerning stigma and discrimination towards persons experiencing homelessness?

### Subquestions

1. What does the existing literature report on experiences of stigma and discrimination among persons experiencing homelessness?

2. What does the existing literature report on outcomes of stigma and discrimination among persons experiencing homelessness?
3. What does the existing literature report on interventions to reduce stigma and discrimination towards persons experiencing homelessness?
4. What do persons experiencing homelessness and homeless service providers think about the existing literature? (via expert consultation, described below)

Our research question is organised to JBI's mnemonic, PCC<sup>13</sup>:

*Participants*: persons experiencing homelessness.

*Concept*: discrimination, stigmatisation, stigma.

*Context*: worldwide health and social care settings.

A search for existing evidence reviews or protocols on the topic was conducted (TC) in PROSPERO, MEDLINE (PubMed), Open Science Framework, Epistemonikos, Cochrane Library, Campbell Systematic Reviews, JBI Evidence Synthesis on 29 April 2022. No reviews or protocols on topic were identified.

## METHODS AND ANALYSIS

We will conduct our scoping review with guidance from the latest version of the *JBI Manual for Evidence Synthesis*.<sup>13</sup> Using the framework as outlined by Arksey and O'Malley,<sup>14</sup> we will organise our scoping review in six stages: (1) identifying the research question, (2) identifying relevant studies, (3) study selection, (4) charting the data, (5) collating, summarising and reporting the results and (6) expert consultation. For transparency and reproducibility, we will adhere to the PRISMA-ScR (Preferred Reporting Items for Systematic reviews and Meta-Analyses extension for Scoping Reviews) reporting guidelines in reporting results.<sup>15</sup>

## PATIENT AND PUBLIC INVOLVEMENT

No patient involved.

## LITERATURE SEARCHING

A librarian (TC) developed the search strategies (online supplemental appendix) using a combination of keywords and database subject headings for the primary databases from sentinel studies and team feedback, then translated the strategy to the other selected databases. An information specialist (MMM) peer-reviewed the strategy to PRESS guidelines.<sup>16</sup>

Between 15 July and 19 July 2022, we searched the following years within these databases: Medline (Ovid) 1946–2022, Embase (embase.com) 1974–2022, CINAHL Complete (Ebscohost) 1937–2022, Academic Search Ultimate (Ebscohost) 1965–2022, APA PsycINFO (Ebscohost) 1872–2022, Web of Science Core Collection (Clarivate Analytics), which includes Science Citation Index Expanded (1900–2022), Social Sciences Citation Index (1900–2022), Arts & Humanities Citation Index

(1975–2022), and Emerging Sources Citation Index (2015–2022), Left Index (ProQuest) 1982–2022, PAIS International (ProQuest) 1972–2022, PILOTS: Published International Literature on Traumatic Stress (ProQuest) 1871–2022, Psychology & Behavioral Sciences Collection (Ebscohost) dates vary by title, Sociological Abstracts (ProQuest) 1952–2022 and Dissertations and Theses Global (ProQuest) 1861–2022. Neither language nor date limits were applied to the database strategies. However, we excluded conference abstracts in Embase, limited to academic journals or reviews in Academic Search Ultimate, and limited to academic journals in Psychology & Behavioral Sciences Collection. Citation management and duplicate detection and removal were accomplished with EndNote (Clarivate Analytics). Searches will be updated before submission of the review manuscript for publication.

Grey literature that will be searched for white papers and technical reports include Homeless Hub (<https://www.homelesshub.ca>); National Alliance to End Homelessness (<https://endhomelessness.org/>), Institute of Global Homelessness (<https://www.ighomelessness.org/>), Homelessness Link (<https://www.homeless.org.uk/>). Inclusion criteria for grey literature are the same as for the database results.

For studies meeting inclusion criteria, references will also be evaluated for relevancy and potential inclusion.

## STUDY SELECTION (ELIGIBILITY CRITERIA)

### Inclusion criteria

- ▶ Participants: persons experiencing homelessness in non-refugee situations. There is an extensive literature on refugee status individuals, but such studies will not be included unless there is specific information about homelessness and stigma and/or discrimination. In cases where there are intersecting discrimination experiences (ie, sources that describe both homeism and discrimination/stigma based on another marginalised or minoritised identity or status), the source will be included, so that the full range of evidence is identified.
- ▶ Concept: discrimination, stigmatisation, stigma, prejudice, marginalisation.
- ▶ Context: any type of setting or service need (eg, healthcare, employment, education) worldwide.
- ▶ Study type: any study type reporting primary findings.

### Screening

We will use Covidence (Veritas Health Innovation), an online systematic reviewing platform, to screen and select studies.

Two reviewers (JNR/ES/RW/SLC) are independently screening titles and abstracts and then will independently review full text for inclusion. Using the Covidence platform, reviewers indicate either ‘yes’ or ‘no’ to determine whether a given abstract or full-text meets inclusion criteria. When two reviewers enter conflicting votes

(eg, one reviewer indicates ‘yes’ and a second reviewer indicates ‘no’), the Covidence system flags this discrepancy. When this occurs, the research team discusses the item and reaches a consensus via majority vote during a weekly meeting. On reaching consensus, SC/RW input the final decision into Covidence. Two reviewers (JNR/ES/RW/SLC) will also independently conduct the full-text screening. Any discrepancy in whether to include or exclude a study will be resolved by team discussion until consensus is reached. If reviewers cannot reach agreement, SLC/RW will make the final decision.

### Data extraction

We will use Excel (Microsoft) to extract and chart our data. Two reviewers (SLC and RW) piloted our data charting form using sentinel articles. Three reviewers will then chart data of our included studies. One reviewer will extract the data, and a second reviewer will verify the data. Relevant data will be extracted from the Methods and Results/Findings sections of included studies. Our extraction data will include:

- ▶ Author(s), year of publication, source title.
- ▶ Origin/country of origin (where the source was published or conducted).
- ▶ Publication type and name (eg, manuscript, thesis/dissertation, report).
- ▶ Aims/purpose.
- ▶ Population and sample size (gender identity, race/ethnicity and age, if applicable).
- ▶ Methodology/methods.
- ▶ Key findings on the experiences of homeism.
- ▶ Key findings on the outcomes of homeism.
- ▶ Intervention type, comparator and details of these (eg, duration of the intervention) (if applicable).
- ▶ Outcomes and details of these (eg, how measured) (if applicable).
- ▶ Definitions (types) of stigma/discrimination (quality) (if applicable).
- ▶ Pervasiveness of stigma/discrimination (quantity) (if applicable).
- ▶ Narratives, stories, lived experience of stigma/discrimination (if applicable).

### Missing data

In cases where there is missing data, we will contact the corresponding author (two times over a 3-week period) to supplement information missing from the primary source.

### Quality assessment

In compliance with scoping review methodology, no quality assessment of included studies will be conducted, as our goal is to rapidly map the literature.

### Data analysis

We will use NVivo to support our descriptive analysis of the extracted data and thematic analysis of studies’ findings.<sup>17</sup> Two researchers (SC and RW) will organise study findings into categories (eg, experiences, outcomes,



interventions) and sub-themes based on inductive analysis. The researchers will begin by developing low-level, descriptive codes from units of text being coded as themes and labelled with a word or phrase closely related to the research findings. Through an iterative process of rereading the sources, thematic codes will be subjected to constant comparative analysis to refine the organisation and construction of codes until the patterns and relationships across codes are agreed on by the research team.<sup>17</sup>

### Expert consultation

The sixth step in Arksey and O'Malley's framework is 'expert consultation.' Following the charting of data and development of draft summaries of findings, we will conduct an approximately 3-hour World Café workshop with up to 20 service providers and 20 persons with experiences of homelessness (past or present) during which time we will present our preliminary findings and elicit feedback from participants. The primary goal of this expert consultation will be to understand the validity of the scoping review findings in the local context and to gather additional perspectives on the topic, as done in prior scoping reviews conducted by members of the research team<sup>18</sup> and others.<sup>19</sup>

Participants will be recruited through written advertisements (eg, flyers, e-newsletters) from Salt Lake County, Utah community from housing, homelessness, health and social service agencies that support persons experiencing homelessness. Flyers will be posted at area agencies to inform potential participants about the workshop. Prior to the initiation of any data collection at the workshop, all potential participants will be informed about the purpose and voluntary nature of the study and the potential benefits and risks. After this information has been explained to potential participants, each participant will be asked if they wish to participate and provide informed consent. If any potential participant decides they would not like to participate, they will be free to leave without any repercussion. There will also be time for potential participants to ask questions about the study prior to providing consent.

Participants will be divided into groups of 5–8 people, each with one research facilitator and one notetaker. Each small group will concurrently engage in discussions about review findings, research and intervention opportunities and actions; key points of discussion from each small group will be shared out to the large group. The workshop will provide an opportunity to ground the analysis in the local community, incorporate feedback, validate review findings and allow participants networking opportunities. Conversations will be audio-recorded and anonymous field notes will be taken; no participant names will be recorded. Following the workshop, audio files will be transcribed verbatim and checked for accuracy before being destroyed. Data from facilitated conversations at the workshop will be analysed following the same analytical process as our data extraction phase (ie, thematic analysis) and integrated with findings from the scoping review.

### Presentation of results

We will organise results from included studies into categories and subthemes in tabular form. Feedback from the consultation workshop will be incorporated into narrative descriptions and (tabular or graphical) representations.

### ETHICS AND DISSEMINATION

This study has received ethics approval from the University of Utah Institutional Review Board (IRB\_00153402). Results will be submitted to a peer-reviewed journal for publication and disseminated at conference presentations. Any changes from the scoping protocol methodology will be acknowledged and defined in the manuscript. We plan to preregister this protocol with Open Science Framework.

**Twitter** Rachel Weldrick @rachelweldrick

**Contributors** SLC led the conceptualisation and design of this work, and the first draft of this protocol. TC and MMM designed the search strategy methods. JNR, RW, ES, TC and MMM each made substantial contributions to the drafting and critical revision of the work. All authors approved the final manuscript.

**Funding** The authors have not declared a specific grant for this research from any funding agency in the public, commercial or not-for-profit sectors.

**Competing interests** None declared.

**Patient and public involvement** Patients and/or the public were not involved in the design, or conduct, or reporting, or dissemination plans of this research.

**Patient consent for publication** Not applicable.

**Provenance and peer review** Not commissioned; externally peer reviewed.

**Supplemental material** This content has been supplied by the author(s). It has not been vetted by BMJ Publishing Group Limited (BMJ) and may not have been peer-reviewed. Any opinions or recommendations discussed are solely those of the author(s) and are not endorsed by BMJ. BMJ disclaims all liability and responsibility arising from any reliance placed on the content. Where the content includes any translated material, BMJ does not warrant the accuracy and reliability of the translations (including but not limited to local regulations, clinical guidelines, terminology, drug names and drug dosages), and is not responsible for any error and/or omissions arising from translation and adaptation or otherwise.

**Open access** This is an open access article distributed in accordance with the Creative Commons Attribution Non Commercial (CC BY-NC 4.0) license, which permits others to distribute, remix, adapt, build upon this work non-commercially, and license their derivative works on different terms, provided the original work is properly cited, appropriate credit is given, any changes made indicated, and the use is non-commercial. See: <http://creativecommons.org/licenses/by-nc/4.0/>.

### ORCID iD

Sarah L Canham <http://orcid.org/0000-0002-0421-2612>

### REFERENCES

- 1 Canham SL, Moore P, Custodio K. Homeism: naming the stigmatization and discrimination of persons experiencing homelessness. *Housing, Theory and Society* 2021;00:1–17.
- 2 Zenger S, Bacon S, Corneau S, et al. Differential experiences of discrimination among ethnoracially diverse persons experiencing mental illness and homelessness. *BMC Psychiatry* 2014;14:1–11.
- 3 Wen CK, Hudak PL, Hwang SW. Homeless people's perceptions of welcomeness and unwelcomeness in healthcare encounters. *J Gen Intern Med* 2007;22:1011–7.
- 4 Skosireva A, O'Campo P, Zenger S, et al. Different faces of discrimination: perceived discrimination among homeless adults with mental illness in healthcare settings. *BMC Health Serv Res* 2014;14:1–11.
- 5 Rose J. Cleansing public nature: landscapes of homelessness, health, and displacement. *J Polit Ecol* 2017;24.

- 6 Lee BA, Tyler KA, Wright JD. The new homelessness revisited. *Annu Rev Sociol* 2010;36:501–21.
- 7 Smith E, Moore P, Canham S. Examining the needs of persons experiencing homelessness: bringing the voice of lived experience to policy priorities. *International Journal on Homelessness* 2021;1:14–31.
- 8 Torino GC, Sisselman-Borgia AG. Homeless microaggressions: implications for education, research, and practice. *J Ethn Cult Divers Soc Work* 2017;26:153–65.
- 9 National Alliance to End Homelessness. *State of homelessness: 2021 edition*, 2021.
- 10 Gronholm PC, Henderson C, Deb T, et al. Interventions to reduce discrimination and stigma: the state of the art. *Soc Psychiatry Psychiatr Epidemiol* 2017;52:249–58.
- 11 Tyerman J, Patovirta A-L, Celestini A. How stigma and discrimination influences nursing care of persons diagnosed with mental illness: a systematic review. *Issues Ment Health Nurs* 2021;42:153–63.
- 12 Mehta N, Clement S, Marcus E, et al. Evidence for effective interventions to reduce mental health-related stigma and discrimination in the medium and long term: systematic review. *Br J Psychiatry* 2015;207:377–84.
- 13 Peters MDJ, Godfrey C, McInerney P, et al. Chapter 11: Scoping reviews (2020 version). In: Aromataris E, Munn Z, eds. *JBI manual for evidence synthesis*, JBI, 2020.
- 14 Arksey H, O'Malley L. Scoping studies: towards a methodological framework. *Int J Soc Res Methodol* 2005;8:19–32.
- 15 Tricco AC, Lillie E, Zarin W, et al. PRISMA extension for scoping reviews (PRISMA-ScR): checklist and explanation. *Ann Intern Med* 2018;169:467–73.
- 16 McGowan J, Sampson M, Salzwedel DM, et al. PRESS Peer Review of Electronic Search Strategies: 2015 Guideline Statement. *J Clin Epidemiol* 2016;75:40–6.
- 17 Braun V, Clarke V. Using thematic analysis in psychology. *Qual Res Psychol* 2006;3:77–101.
- 18 Canham SL, Davidson S, Custodio K, et al. Health supports needed for homeless persons transitioning from hospitals. *Health Soc Care Community* 2019;27:531–45.
- 19 Cheer K, Harrington RB, Esau D, et al. Women's understanding and experiences of menopause in low-income and middle-income countries in the Asia Pacific region: a scoping review protocol. *BMJ Open* 2022;12:e060316.

## Appendix: Search Strategies

Results retrieved July 15-19, 2022 by TC

## MEDLINE (Ovid)

- 1 homeism.ti,ab,kw,kf. [homeism - keyword term] 0
- 2 homeless persons/ or homeless youth/ or housing instability/ or (beggar\* or "couch surf\*" or derelict\* or destitute\* or dispossessed\* or displaced\* or homeless\* or houseless\* or indigent\* or "living on the street\*" or roofless\* or "rough sleep\*" or "skid row alcoholic" or "sofa surf\*" or squatter\* or unhoused\* or unshelter\* or vagabond\* or vagrant\* or (street\* adj3 (adolescen\* or child\* or dwell\* or kid or kids or people\* or person\* or teen\* or youth\*)) or ((accommodation\* or hous\* or home\* or shelter\*) adj3 (displace\* or insecur\* or instab\* or lack\* or temporary\* or vulnerab\* or without))).ti,ab,kw,kf. [homeless – subject or keyword terms]68340
- 3 social discrimination/ or microaggression/ or perceived discrimination/ or prejudice/ or social stigma/ or (discriminat\* or excluded\* or exclusion\* or inequal\* or inequit\* or microaggression\* or "negative stereotype\*" or prejudic\* or "self-stigma\*" or selfstigma\* or stigma\* or unequit\* or unequal\* or unfair\*).ti,ab,kw,kf. [discrimination or stigma - subject or keyword terms] 714335
- 4 bias, implicit/ or bias\*.ti,ab,kw,kf. [bias – subject or keyword terms] 268487
- 5 dehumanization/ or commodification/ or incivility/ or rejection, psychology/ or social marginalization/ or (dehuman\* or discredit\* or hostile\* or hostilit\* or incivilit\* or marginal\* or "negative attitude\*" or nonacceptance\* or "non acceptance\*" or "psychological antagonism\*" or reject\* or rude\* or scapegoat\* or "social exclusion\*" or "uncivil behavior\*" or "uncivil behaviour\*" or "verbal abuse\*" or "verbal aggression\*" or "verbal hostil\*" or "verbal violence\*").ti,ab,kw,kf. [rejection – subject or keyword terms] 272703
- 6 Intersectional Framework/ or ("Intersectional Framework\*" or intersectionalit\* or intersectoral\*).ti,ab,kf,kw. [intersectionality - subject or keyword terms] 3903
- 7 or/3-6 [all discrimination] 1211941
- 8 trust/ or betrayal/ or (betrayal\* or distrust\* or trust\*).ti,ab,kw,kf. [trust - subject or keyword terms] 69201
- 9 1 or (2 and 7) [homeless + discrimination] 5415
- 10 (2 and 8) not 9 [homeless + trust] 330
- 11 or/9-10 [results] 5745
- 12 ("26082741" or "25496296" or "25196184" or "34741492" or "31357432" or "26320930" or "33347175").ui. [exemplars] 7
- 13 or/11-12 [results include exemplars] 5745
- 14 remove duplicates from 13 5721

## Embase (Embase.com)

- | No. | Query  | Results       |
|-----|--|---------------|
| #13 | #11 NOT 'conference abstract'/it   | <b>5,310</b>  |
| #12 | #11 AND 'conference abstract'/it   | <b>1,689</b>  |
| #11 | #9 OR #10  | <b>6,999</b>  |
| #10 | #2 AND #8 NOT #9   | <b>517</b>    |
| #9  | #1 OR (#2 AND #7)  | <b>6,482</b>  |
| #8  | 'trust'/mj OR 'betrayal'/mj OR 'distrust'/mj OR betrayal*:ti,ab OR distrust*:ti,ab OR trust*:ti,ab | <b>95,929</b> |

- #7 #3 OR #4 OR #5 OR #6 **1,691,727**
- #6 'intersectionality'/mj OR 'intersectional framework\*':ti,ab OR intersectionalit\*':ti,ab OR intersectoral\*':ti,ab **3,960**
- #5 'dehumanization'/mj OR 'commodification'/mj OR 'incivility'/mj OR 'attitude'/mj OR 'social exclusion'/mj OR 'ostracism'/mj OR dehuman\*':ti,ab OR discredit\*':ti,ab OR hostile\*':ti,ab OR hostilit\*':ti,ab OR incivilit\*':ti,ab OR marginal\*':ti,ab OR 'negative attitude\*':ti,ab OR nonacceptance\*':ti,ab OR 'non acceptance\*':ti,ab OR 'psychological antagonism\*':ti,ab OR reject\*':ti,ab OR rude\*':ti,ab OR scapegoat\*':ti,ab OR 'social exclusion\*':ti,ab OR 'uncivil behavior\*':ti,ab OR 'uncivil behaviour\*':ti,ab OR 'verbal abuse\*':ti,ab OR 'verbal aggression\*':ti,ab OR 'verbal hostil\*':ti,ab OR 'verbal violence\*':ti,ab **390,880**
- #4 'implicit bias'/mj OR bias\*':ti,ab **318,427**
- #3 'social discrimination'/mj OR 'microaggression'/mj OR 'perceived discrimination'/mj OR 'prejudice'/mj OR 'social stigma'/mj OR discriminat\*':ti,ab OR excluded\*':ti,ab OR exclusion\*':ti,ab OR inequal\*':ti,ab OR inequit\*':ti,ab OR microaggression\*':ti,ab OR 'negative stereotype\*':ti,ab OR prejudic\*':ti,ab OR 'self-stigma\*':ti,ab OR selfstigma\*':ti,ab OR stigma\*':ti,ab OR unequit\*':ti,ab OR unequal\*':ti,ab OR unfair\*':ti,ab **1,041,316**
- #2 'homeless person'/mj OR 'homeless man'/mj OR 'homeless woman'/mj OR 'homeless youth'/mj OR beggar\*':ti,ab OR 'couch surf\*':ti,ab OR derelict\*':ti,ab OR destitute\*':ti,ab OR dispossessed\*':ti,ab OR displaced\*':ti,ab OR homeless\*':ti,ab OR houseless\*':ti,ab OR indigent\*':ti,ab OR 'living on the street\*':ti,ab OR roofless\*':ti,ab OR 'rough sleep\*':ti,ab OR 'skid row alcoholic':ti,ab OR 'sofa surf\*':ti,ab OR squatter\*':ti,ab OR unhoused\*':ti,ab OR unshelter\*':ti,ab OR vagabond\*':ti,ab OR vagrant\*':ti,ab OR ((street\* NEAR/3 (adolescen\* OR child\* OR dwell\* OR kid OR kids OR people\* OR person\* OR teen\* OR youth\*)):ti,ab) OR (((accommodation\* OR hous\* OR home\* OR shelter\*) NEAR/3 (displace\* OR insecur\* OR instab\* OR lack\* OR temporary\* OR vulnerab\* OR without)):ti,ab) **77,210**
- #1 homeism:ti,ab **0**

## CINAHL (Ebscohost)

#	Query	Results
S11	S9 OR S10	2,821
S10	(S2 AND S8) NOT S9	240
S9	S1 OR (S2 AND S7)	2,581
S8	((MM "Trust") OR (MM "Betrayal")) OR TI (betrayal* or distrust* or trust*) OR AB (betrayal* or distrust* or trust*)	47,127
S7	S3 OR S4 OR S5 OR S6	292,652
S6	(MM "Intersectionality") OR TI ("Intersectional Framework*" or intersectionalit* or intersectoral*) OR AB ("Intersectional Framework*" or intersectionalit* or intersectoral*)	2,208
S5	((MM "Dehumanization") OR (MM "Incivility")) OR TI (dehuman* or discredit* or hostile* or hostilit* or incivilit* or marginal* or "negative attitude*" or nonacceptance* or "non acceptance*" or "psychological antagonism*" or reject* or rude* or scapegoat* or "social exclusion*" or	56,135

	"uncivil behavior*" or "uncivil behaviour*" or "verbal abuse*" or "verbal aggression*" or "verbal hostile*" or "verbal violence*") ) OR AB ( (dehuman* or discredit* or hostile* or hostilit* or incivilit* or marginal* or "negative attitude*" or nonacceptance* or "non acceptance*" or "psychological antagonism*" or reject* or rude* or scapegoat* or "social exclusion*" or "uncivil behavior*" or "uncivil behaviour*" or "verbal abuse*" or "verbal aggression*" or "verbal hostile*" or "verbal violence*") )	
S4	(MM "Implicit Bias") OR TI bias* OR AB bias*	66,978
S3	((MM "Discrimination") OR (MM "Microaggressions") OR (MM "Perceived Discrimination") OR (MM "Prejudice") OR (MM "Stigma")) OR TI ( (discriminat* or excluded* or exclusion* or inequal* or inequit* or microaggression* or "negative stereotype*" or prejudic* or "self-stigma*" or selfstigma* or stigma* or unequit* or unequal* or unfair* ) ) OR AB ( (discriminat* or excluded* or exclusion* or inequal* or inequit* or microaggression* or "negative stereotype*" or prejudic* or "self-stigma*" or selfstigma* or stigma* or unequit* or unequal* or unfair* ) )	184,251
S2	((MM "Homeless Persons") OR (MM "Homelessness")) OR TI ( (beggar* or "couch surf*" or derelict* or destitute* or dispossessed* or displaced* or homeless* or houseless* or indigent* or "living on the street*" or roofless* or "rough sleep*" or "skid row alcoholic" or "sofa surf*" or squatter* or unhoused* or unshelter* or vagabond* or vagrant* or (street* N3 (adolescen* or child* or dwell* or kid or kids or people* or person* or teen* or youth*)) or ((accommodation* or hous* or home* or shelter*) N3 (displace* or insecur* or instab* or lack* or temporary* or vulnerab* or without))) ) OR AB ( (beggar* or "couch surf*" or derelict* or destitute* or dispossessed* or displaced* or homeless* or houseless* or indigent* or "living on the street*" or roofless* or "rough sleep*" or "skid row alcoholic" or "sofa surf*" or squatter* or unhoused* or unshelter* or vagabond* or vagrant* or (street* N3 (adolescen* or child* or dwell* or kid or kids or people* or person* or teen* or youth*)) or ((accommodation* or hous* or home* or shelter*) N3 (displace* or insecur* or instab* or lack* or temporary* or vulnerab* or without))) )	25,333
S1	TI homeism OR AB homeism	0

#### Academic Search Ultimate (Ebscohost)

Limited S11 to Academic Journals (6,816) or Reviews (74)

#	Query	Results
S11	S9 OR S10	7,839
S10	(S2 AND S8) NOT S9	682
S9	S1 OR (S2 AND S7)	7,157
S8	DE "TRUST" OR DE "BETRAYAL" OR TI ( betrayal* or distrust* or trust* ) OR AB ( betrayal* or distrust* or trust* )	163,727

S7	S3 OR S4 OR S5 OR S6	1,291,005
S6	DE "INTERSECTIONALITY" OR TI ( "Intersectional Framework*" or intersectionalit* or intersectoral* ) OR AB ( "Intersectional Framework*" or intersectionalit* or intersectoral* )	7,893
S5	DE "DEHUMANIZATION" OR DE "COMMODIFICATION" OR DE "REJECTION (Psychology)" OR DE "SOCIAL marginality" OR TI ( (dehuman* or discredit* or hostile* or hostilit* or incivilit* or marginal* or "negative attitude*" or nonacceptance* or "non acceptance*" or "psychological antagonism*" or reject* or rude* or scapegoat* or "social exclusion*" or "uncivil behavior*" or "uncivil behaviour*" or "verbal abuse*" or "verbal aggression*" or "verbal hostil*" or "verbal violence*" ) ) OR AB ( (dehuman* or discredit* or hostile* or hostilit* or incivilit* or marginal* or "negative attitude*" or nonacceptance* or "non acceptance*" or "psychological antagonism*" or reject* or rude* or scapegoat* or "social exclusion*" or "uncivil behavior*" or "uncivil behaviour*" or "verbal abuse*" or "verbal aggression*" or "verbal hostil*" or "verbal violence*" ) )	355,106
S4	DE "IMPLICIT bias" OR TI bias* OR AB bias*	295,867
S3	DE "DISCRIMINATION" OR DE "MICROAGGRESSIONS" OR DE "STEREOTYPES" OR DE "PERCEIVED discrimination" OR DE "REJECTION (Psychology)" OR DE "PREJUDICES" OR DE "SOCIAL stigma" OR TI ( (discriminat* or excluded* or exclusion* or unequal* or inequit* or microaggression* or "negative stereotype*" or prejudic* or "self-stigma*" or selfstigma* or stigma* or unequit* or unequal* or unfair* ) ) OR AB ( (discriminat* or excluded* or exclusion* or unequal* or inequit* or microaggression* or "negative stereotype*" or prejudic* or "self-stigma*" or selfstigma* or stigma* or unequit* or unequal* or unfair* ) )	696,168
S2	DE "LGBTQ homeless youth" OR DE "HOMELESS persons" OR DE "AFRICAN American homeless persons" OR DE "HISPANIC American homeless persons" OR DE "HOMELESS children" OR DE "HOMELESS families" OR DE "HOMELESS men" OR DE "HOMELESS persons with mental illness" OR DE "HOMELESS students" OR DE "HOMELESS veterans" OR DE "HOMELESS women" OR DE "HOMELESS youth" OR DE "NATIVE American homeless persons" OR DE "OLDER homeless persons" OR DE "ROGUES & vagabonds" OR DE "RURAL homeless persons" OR DE "TRAMPS" OR DE "UNDERGROUND homeless persons" OR DE "HOMELESSNESS" OR DE "SQUATTERS" OR TI ( (beggar* or "couch surf*" or derelict* or destitute* or dispossessed* or displaced* or homeless* or houseless* or indigent* or "living on the street*" or roofless* or "rough sleep*" or "skid row alcoholic" or "sofa surf*" or squatter* or unhoused* or unshelter* or vagabond* or vagrant* or (street* N3 (adolescenc* or child* or dwell* or kid or kids or people* or person* or teen* or youth*)) or ((accommodation* or hous* or home* or shelter*) N3 (displace* or insecur* or instab* or lack* or temporary* or vulnerab* or without))) ) OR	86,569

	AB ( (beggar* or "couch surf*" or derelict* or destitute* or dispossessed* or displaced* or homeless* or houseless* or indigent* or "living on the street*" or roofless* or "rough sleep*" or "skid row alcoholic" or "sofa surf*" or squatter* or unhoused* or unshelter* or vagabond* or vagrant* or (street* N3 (adolescen* or child* or dwell* or kid or kids or people* or person* or teen* or youth*)) or ((accommodation* or hous* or home* or shelter*) N3 (displace* or insecur* or instab* or lack* or temporary* or vulnerab* or without)))) )	
S1	DE "DISCRIMINATION against the homeless" OR TI homeism OR AB homeism	24

#### APA PsycInfo (Ebscohost)

#	Query	Results
S11	S9 OR S10	3,964
S10	(S2 AND S8) NOT S9	301
S9	S1 OR (S2 AND S7)	3,663
S8	DE "Trust (Social Behavior)" OR TI ( betrayal* or distrust* or trust* ) OR AB ( betrayal* or distrust* or trust* )	56,081
S7	S3 OR S4 OR S5 OR S6	442,048
S6	DE "Intersectionality" OR TI ( "Intersectional Framework*" or intersectionalit* or intersectoral* ) OR AB ( "Intersectional Framework*" or intersectionalit* or intersectoral* )	4,049
S5	DE "DEHUMANIZATION" OR DE "COMMODIFICATION" OR DE "REJECTION (Psychology)" OR DE "SOCIAL marginality" OR TI ( (dehuman* or discredit* or hostile* or hostilit* or incivilit* or marginal* or "negative attitude*" or nonacceptance* or "non acceptance*" or "psychological antagonism*" or reject* or rude* or scapegoat* or "social exclusion*" or "uncivil behavior*" or "uncivil behaviour*" or "verbal abuse*" or "verbal aggression*" or "verbal hostil*" or "verbal violence*" ) ) OR AB ( (dehuman* or discredit* or hostile* or hostilit* or incivilit* or marginal* or "negative attitude*" or nonacceptance* or "non acceptance*" or "psychological antagonism*" or reject* or rude* or scapegoat* or "social exclusion*" or "uncivil behavior*" or "uncivil behaviour*" or "verbal abuse*" or "verbal aggression*" or "verbal hostil*" or "verbal violence*" ) )	118,631
S4	DE "Implicit Bias" OR TI bias* OR AB bias*	105,602
S3	DE "Social Discrimination" OR DE "Microaggression" OR DE "Prejudice" OR DE "Stigma" OR TI ( (discriminat* or excluded* or exclusion* or inequal* or inequit* or microaggression* or "negative stereotype*" or prejudic* or "self-stigma*" or selfstigma* or stigma* or unequit* or unequal* or unfair* ) ) OR AB ( (discriminat* or excluded* or exclusion* or inequal* or inequit* or	249,936

	microaggression* or "negative stereotype*" or prejudic* or "self-stigma*" or selfstigma* or stigma* or unequit* or unequal* or unfair* )	
S2	DE "Homeless" OR TI ( (beggar* or "couch surf*" or derelict* or destitute* or dispossessed* or displaced* or homeless* or houseless* or indigent* or "living on the street*" or roofless* or "rough sleep*" or "skid row alcoholic" or "sofa surf*" or squatter* or unhoused* or unshelter* or vagabond* or vagrant* or (street* N3 (adolescen* or child* or dwell* or kid or kids or people* or person* or teen* or youth*)) or ((accommodation* or hous* or home* or shelter*) N3 (displace* or insecur* or instab* or lack* or temporary* or vulnerab* or without))) ) OR AB ( (beggar* or "couch surf*" or derelict* or destitute* or dispossessed* or displaced* or homeless* or houseless* or indigent* or "living on the street*" or roofless* or "rough sleep*" or "skid row alcoholic" or "sofa surf*" or squatter* or unhoused* or unshelter* or vagabond* or vagrant* or (street* N3 (adolescen* or child* or dwell* or kid or kids or people* or person* or teen* or youth*)) or ((accommodation* or hous* or home* or shelter*) N3 (displace* or insecur* or instab* or lack* or temporary* or vulnerab* or without))) )	24,711
S1	TI homeism OR AB homeism	0

#### Web of Science Core Collection (Clarivate)

Editions = A&HCI, ESCI, SCI-EXPANDED, SSCI

Query Number Search Query and Results Results

#11 #9 OR #10 9,778

#10 #2 AND #8 NOT #9 623

#9 #1 OR (#2 AND #7) 9,155

#8 TI=(betrayal\* or distrust\* or trust\*) OR AB=(betrayal\* or distrust\* or trust\*) OR AK=(betrayal\* or distrust\* or trust\*) 149,256

#7 #3 OR #4 OR #5 OR #6 2,075,989

#6 TI=("Intersectional Framework\*" or intersectionalit\* or intersectoral\*) OR AB=("Intersectional Framework\*" or intersectionalit\* or intersectoral\*) OR AK=("Intersectional Framework\*" or intersectionalit\* or intersectoral\*) 10,630

#5 TI=(dehuman\* or discredit\* or hostile\* or hostilit\* or incivilit\* or marginal\* or "negative attitude\*" or nonacceptance\* or "non acceptance\*" or "psychological antagonism\*" or reject\* or rude\* or scapegoat\* or "social exclusion\*" or "uncivil behavior\*" or "uncivil behaviour\*" or "verbal abuse\*" or "verbal aggression\*" or "verbal hostile\*" or "verbal violence\*") OR AB=(dehuman\* or discredit\* or hostile\* or hostilit\* or incivilit\* or marginal\* or "negative attitude\*" or nonacceptance\* or "non acceptance\*" or "psychological antagonism\*" or reject\* or rude\* or scapegoat\* or "social exclusion\*" or "uncivil behavior\*" or "uncivil behaviour\*" or "verbal abuse\*" or "verbal aggression\*" or "verbal hostile\*" or "verbal violence\*") OR AK=(dehuman\* or discredit\* or hostile\* or hostilit\* or incivilit\* or marginal\* or "negative attitude\*" or nonacceptance\* or "non acceptance\*" or "psychological antagonism\*" or reject\* or rude\* or scapegoat\* or "social exclusion\*" or "uncivil behavior\*" or "uncivil behaviour\*" or "verbal abuse\*" or "verbal aggression\*" or "verbal hostile\*" or "verbal violence\*") 511,377

#4 TI=(bias\*) OR AB=(bias\*) OR AK=(bias\*) 532,919

#3 TI=(discriminat\* or excluded\* or exclusion\* or inequal\* or inequit\* or microaggression\* or "negative stereotype\*" or prejudic\* or "self-stigma\*" or selfstigma\* or stigma\* or unequit\* or unequal\* or unfair\*) OR AB=(discriminat\* or excluded\* or exclusion\* or inequal\* or inequit\* or microaggression\* or "negative stereotype\*" or prejudic\* or "self-stigma\*" or selfstigma\* or stigma\* or unequit\* or unequal\* or unfair\*) OR AK=(discriminat\* or excluded\* or exclusion\* or inequal\* or inequit\* or microaggression\* or "negative stereotype\*" or prejudic\* or "self-stigma\*" or selfstigma\* or stigma\* or unequit\* or unequal\* or unfair\*) 1,104,179

#2 TI=(beggar\* or "couch surf\*" or derelict\* or destitute\* or dispossessed\* or displaced\* or homeless\* or houseless\* or indigent\* or "living on the street\*" or roofless\* or "rough sleep\*" or "skid row alcoholic" or "sofa surf\*" or squatter\* or unhoused\* or unshelter\* or vagabond\* or vagrant\* or (street\* NEAR/3 (adolescen\* or child\* or dwell\* or kid or kids or people\* or person\* or teen\* or youth\*)) or ((accommodation\* or hous\* or home\* or shelter\*) NEAR/3 (displace\* or insecur\* or instab\* or lack\* or temporary\* or vulnerab\* or without))) OR AB=(beggar\* or "couch surf\*" or derelict\* or destitute\* or dispossessed\* or displaced\* or homeless\* or houseless\* or indigent\* or "living on the street\*" or roofless\* or "rough sleep\*" or "skid row alcoholic" or "sofa surf\*" or squatter\* or unhoused\* or unshelter\* or vagabond\* or vagrant\* or (street\* NEAR/3 (adolescen\* or child\* or dwell\* or kid or kids or people\* or person\* or teen\* or youth\*)) or ((accommodation\* or hous\* or home\* or shelter\*) NEAR/3 (displace\* or insecur\* or instab\* or lack\* or temporary\* or vulnerab\* or without))) OR AK=(beggar\* or "couch surf\*" or derelict\* or destitute\* or dispossessed\* or displaced\* or homeless\* or houseless\* or indigent\* or "living on the street\*" or roofless\* or "rough sleep\*" or "skid row alcoholic" or "sofa surf\*" or squatter\* or unhoused\* or unshelter\* or vagabond\* or vagrant\* or (street\* NEAR/3 (adolescen\* or child\* or dwell\* or kid or kids or people\* or person\* or teen\* or youth\*)) or ((accommodation\* or hous\* or home\* or shelter\*) NEAR/3 (displace\* or insecur\* or instab\* or lack\* or temporary\* or vulnerab\* or without)))

101,979

#1 TI=(homeism) OR AB=(homeism) OR AK=(homeism) 2

#### Left Index (Ebscohost)

#	Query	Results
S11	S9 OR S10	411
S10	(S2 AND S8) NOT S9	25
S9	S1 OR (S2 AND S7)	386
S8	TI ( betrayal* or distrust* or trust* ) OR AB ( betrayal* or distrust* or trust* )	4,256
S7	S3 OR S4 OR S5 OR S6	32,516
S6	TI ( "Intersectional Framework*" or intersectionalit* or intersectoral* ) OR AB ( "Intersectional Framework*" or intersectionalit* or intersectoral* )	353
S5	TI ( (dehuman* or discredit* or hostile* or hostilit* or incivilit* or marginal* or "negative attitude*" or nonacceptance* or "non acceptance*" or "psychological antagonism*" or reject* or rude* or scapegoat* or "social exclusion*" or "uncivil behavior*" or "uncivil behaviour*" or "verbal abuse*" or "verbal aggression*" or "verbal hostil*" or "verbal violence*") ) OR AB ( (dehuman* or	12,798

	discredit* or hostile* or hostilit* or incivilit* or marginal* or "negative attitude*" or nonacceptance* or "non acceptance*" or "psychological antagonism*" or reject* or rude* or scapegoat* or "social exclusion*" or "uncivil behavior*" or "uncivil behaviour*" or "verbal abuse*" or "verbal aggression*" or "verbal hostile*" or "verbal violence*" )	
S4	TI bias* OR AB bias*	2,504
S3	TI ( (discriminat* or excluded* or exclusion* or inequal* or inequit* or microaggression* or "negative stereotype*" or prejudic* or "self-stigma*" or selfstigma* or stigma* or unequit* or unequal* or unfair* ) ) OR AB ( (discriminat* or excluded* or exclusion* or inequal* or inequit* or microaggression* or "negative stereotype*" or prejudic* or "self-stigma*" or selfstigma* or stigma* or unequit* or unequal* or unfair* ) )	18,726
S2	TI ( (beggar* or "couch surf*" or derelict* or destitute* or dispossessed* or displaced* or homeless* or houseless* or indigent* or "living on the street*" or roofless* or "rough sleep*" or "skid row alcoholic" or "sofa surf*" or squatter* or unhoused* or unshelter* or vagabond* or vagrant* or (street* N3 (adolescen* or child* or dwell* or kid or kids or people* or person* or teen* or youth*)) ) or ((accommodation* or hous* or home* or shelter*) N3 (displace* or insecur* or instab* or lack* or temporary* or vulnerab* or without))) ) OR AB ( (beggar* or "couch surf*" or derelict* or destitute* or dispossessed* or displaced* or homeless* or houseless* or indigent* or "living on the street*" or roofless* or "rough sleep*" or "skid row alcoholic" or "sofa surf*" or squatter* or unhoused* or unshelter* or vagabond* or vagrant* or (street* N3 (adolescen* or child* or dwell* or kid or kids or people* or person* or teen* or youth*)) ) or ((accommodation* or hous* or home* or shelter*) N3 (displace* or insecur* or instab* or lack* or temporary* or vulnerab* or without))) )	4,065
S1	TI homeism OR AB homeism	0

### PAIS International (ProQuest)

(ti((beggar or beggars or "couch surfing" or derelict or derelicts or destitute or dispossessed or displaced or homeless or homelessness or houseless or indigent or indigents or "living on the street" or "living on the streets" or roofless or "rough sleeping" or "skid row alcoholic" or "sofa surfing" or "street children" or "street dweller" or "street dwellers" or "street kid" or "street kids" or "street people" or "street peoples" or "street teen" or "street teens" or "street teenager" or "street teenagers" or "street youth" or "street youths" or squatter or squatters or unhoused or unsheltered or vagabond or vagabonds or vagrant or vagrants) AND (bias or biased or biases or discriminate or discriminated or discriminates or discrimination or prejudice or prejudiced or prejudices or "self-stigma" or "self-stigmas" or selfstigma or stigma or stigmas or stigmatisation or stigmatization)) OR ab((beggar or beggars or "couch surfing" or derelict or derelicts or destitute or dispossessed or displaced or homeless or homelessness or houseless or indigent or indigents or "living on the street" or "living on the streets" or roofless or "rough sleeping" or "skid row alcoholic" or "sofa surfing" or "street children" or "street dweller" or "street dwellers" or "street kid" or "street kids" or "street people" or "street peoples" or "street teen" or "street teens" or "street teenager" or "street teenagers" or "street youth" or "street youths" or squatter or

squatters or unhoused or unsheltered or vagabond or vagabonds or vagrant or vagrants) AND (bias or biased or biases or discriminate or discriminated or discriminates or discrimination or prejudice or prejudiced or prejudices or "self-stigma" or "self-stigmas" or selfstigma or stigma or stigmas or stigmatisation or stigmatization))) 152 (Note: Only 149 exported due to ProQuest-identified duplicates)

#### PILOTS: Published International Literature on Traumatic Stress (ProQuest)

(ti((beggar or beggars or "couch surfing" or derelict or derelicts or destitute or dispossessed or displaced or homeless or homelessness or houseless or indigent or indigents or "living on the street" or "living on the streets" or roofless or "rough sleeping" or "skid row alcoholic" or "sofa surfing" or "street children" or "street dweller" or "street dwellers" or "street kid" or "street kids" or "street people" or "street peoples" or "street teen" or "street teens" or "street teenager" or "street teenagers" or "street youth" or "street youths" or squatter or squatters or unhoused or unsheltered or vagabond or vagabonds or vagrant or vagrants) AND (bias or biased or biases or discriminate or discriminated or discriminates or discrimination or prejudice or prejudiced or prejudices or "self-stigma" or "self-stigmas" or selfstigma or stigma or stigmas or stigmatisation or stigmatization)) OR ab((beggar or beggars or "couch surfing" or derelict or derelicts or destitute or dispossessed or displaced or homeless or homelessness or houseless or indigent or indigents or "living on the street" or "living on the streets" or roofless or "rough sleeping" or "skid row alcoholic" or "sofa surfing" or "street children" or "street dweller" or "street dwellers" or "street kid" or "street kids" or "street people" or "street peoples" or "street teen" or "street teens" or "street teenager" or "street teenagers" or "street youth" or "street youths" or squatter or squatters or unhoused or unsheltered or vagabond or vagabonds or vagrant or vagrants) AND (bias or biased or biases or discriminate or discriminated or discriminates or discrimination or prejudice or prejudiced or prejudices or "self-stigma" or "self-stigmas" or selfstigma or stigma or stigmas or stigmatisation or stigmatization))) 17

#### Psychology and Behavioral Sciences Collection (Ebscohost)

Limit S11 to Academic Journals only: 626 results

#	Query	Results
S11	S9 OR S10	641
S10	(S2 AND S8) NOT S9	47
S9	S1 OR (S2 AND S7)	594
S8	DE "TRUST" OR DE "BETRAYAL" OR TI ( betrayal* or distrust* or trust* ) OR AB ( betrayal* or distrust* or trust* )	9,773
S7	S3 OR S4 OR S5 OR S6	74,769
S6	DE "Intersectionality" OR TI ( "Intersectional Framework*" or intersectionalit* or intersectoral* ) OR AB ( "Intersectional Framework*" or intersectionalit* or intersectoral* )	573
S5	DE "DEHUMANIZATION" OR DE "COMMODIFICATION" OR DE "REJECTION (Psychology)" OR DE "SOCIAL marginality" OR TI ( (dehuman* or discredit* or hostile* or hostilit* or incivilit* or marginal* or	19,241

	"negative attitude*" or nonacceptance* or "non acceptance*" or "psychological antagonism*" or reject* or rude* or scapegoat* or "social exclusion*" or "uncivil behavior*" or "uncivil behaviour*" or "verbal abuse*" or "verbal aggression*" or "verbal hostile*" or "verbal violence*") ) OR AB ( (dehuman* or discredit* or hostile* or hostilit* or incivilit* or marginal* or "negative attitude*" or nonacceptance* or "non acceptance*" or "psychological antagonism*" or reject* or rude* or scapegoat* or "social exclusion*" or "uncivil behavior*" or "uncivil behaviour*" or "verbal abuse*" or "verbal aggression*" or "verbal hostile*" or "verbal violence*") )	
S4	DE "Implicit Bias" OR TI bias* OR AB bias*	18,146
S3	DE "DISCRIMINATION" OR DE "MICROAGGRESSIONS" OR DE "PERCEIVED discrimination" OR DE "PREJUDICES" OR DE "SOCIAL stigma" OR TI ( (discriminat* or excluded* or exclusion* or unequal* or inequit* or microaggression* or "negative stereotype*" or prejudic* or "self-stigma*" or selfstigma* or stigma* or unequit* or unequal* or unfair* ) ) OR AB ( (discriminat* or excluded* or exclusion* or unequal* or inequit* or microaggression* or "negative stereotype*" or prejudic* or "self-stigma*" or selfstigma* or stigma* or unequit* or unequal* or unfair* ) )	42,924
S2	DE "HOMELESS persons" OR DE "AFRICAN American homeless persons" OR DE "HISPANIC American homeless persons" OR DE "HOMELESS children" OR DE "HOMELESS families" OR DE "HOMELESS men" OR DE "HOMELESS persons with mental illness" OR DE "HOMELESS students" OR DE "HOMELESS veterans" OR DE "HOMELESS women" OR DE "HOMELESS youth" OR DE "NATIVE American homeless persons" OR DE "OLDER homeless persons" OR DE "ROGUES & vagabonds" OR DE "RURAL homeless persons" OR DE "TRAMPS" OR DE "HOMELESSNESS" OR DE "SQUATTERS" OR TI ( (beggar* or "couch surf*" or derelict* or destitute* or dispossessed* or displaced* or homeless* or houseless* or indigent* or "living on the street*" or roofless* or "rough sleep*" or "skid row alcoholic" or "sofa surf*" or squatter* or unhoused* or unshelter* or vagabond* or vagrant* or (street* N3 (adolescen* or child* or dwell* or kid or kids or people* or person* or teen* or youth*)) or ((accommodation* or hous* or home* or shelter*) N3 (displace* or insecur* or instab* or lack* or temporary* or vulnerab* or without))) ) OR AB ( (beggar* or "couch surf*" or derelict* or destitute* or dispossessed* or displaced* or homeless* or houseless* or indigent* or "living on the street*" or roofless* or "rough sleep*" or "skid row alcoholic" or "sofa surf*" or squatter* or unhoused* or unshelter* or vagabond* or vagrant* or (street* N3 (adolescen* or child* or dwell* or kid or kids or people* or person* or teen* or youth*)) or ((accommodation* or hous* or home* or shelter*) N3 (displace* or insecur* or instab* or lack* or temporary* or vulnerab* or without))) )	5,104
S1	DE "DISCRIMINATION against the homeless" or TI homeism OR AB homeism	5

### Sociological Abstracts (ProQuest)

(ti((beggar or beggars or "couch surfing" or derelict or derelicts or destitute or dispossessed or displaced or homeless or homelessness or houseless or indigent or indigents or "living on the street" or "living on the streets" or roofless or "rough sleeping" or "skid row alcoholic" or "sofa surfing" or "street children" or "street dweller" or "street dwellers" or "street kid" or "street kids" or "street people" or "street peoples" or "street teen" or "street teens" or "street teenager" or "street teenagers" or "street youth" or "street youths" or squatter or squatters or unhoused or unsheltered or vagabond or vagabonds or vagrant or vagrants) AND (bias or biased or biases or discriminate or discriminated or discriminates or discrimination or prejudice or prejudiced or prejudices or "self-stigma" or "self-stigmas" or selfstigma or stigma or stigmas or stigmatisation or stigmatization)) OR ab((beggar or beggars or "couch surfing" or derelict or derelicts or destitute or dispossessed or displaced or homeless or homelessness or houseless or indigent or indigents or "living on the street" or "living on the streets" or roofless or "rough sleeping" or "skid row alcoholic" or "sofa surfing" or "street children" or "street dweller" or "street dwellers" or "street kid" or "street kids" or "street people" or "street peoples" or "street teen" or "street teens" or "street teenager" or "street teenagers" or "street youth" or "street youths" or squatter or squatters or unhoused or unsheltered or vagabond or vagabonds or vagrant or vagrants) AND (bias or biased or biases or discriminate or discriminated or discriminates or discrimination or prejudice or prejudiced or prejudices or "self-stigma" or "self-stigmas" or selfstigma or stigma or stigmas or stigmatisation or stigmatization))) 823 (Note: Only 693 exported due to ProQuest-identified duplicates)

### Dissertations and Theses Global (ProQuest)

(ti((beggar or beggars or "couch surfing" or derelict or derelicts or destitute or dispossessed or displaced or homeless or homelessness or houseless or indigent or indigents or "living on the street" or "living on the streets" or roofless or "rough sleeping" or "skid row alcoholic" or "sofa surfing" or "street children" or "street dweller" or "street dwellers" or "street kid" or "street kids" or "street people" or "street peoples" or "street teen" or "street teens" or "street teenager" or "street teenagers" or "street youth" or "street youths" or squatter or squatters or unhoused or unsheltered or vagabond or vagabonds or vagrant or vagrants) AND (bias or biased or biases or discriminate or discriminated or discriminates or discrimination or prejudice or prejudiced or prejudices or "self-stigma" or "self-stigmas" or selfstigma or stigma or stigmas or stigmatisation or stigmatization)) OR ab((beggar or beggars or "couch surfing" or derelict or derelicts or destitute or dispossessed or displaced or homeless or homelessness or houseless or indigent or indigents or "living on the street" or "living on the streets" or roofless or "rough sleeping" or "skid row alcoholic" or "sofa surfing" or "street children" or "street dweller" or "street dwellers" or "street kid" or "street kids" or "street people" or "street peoples" or "street teen" or "street teens" or "street teenager" or "street teenagers" or "street youth" or "street youths" or squatter or squatters or unhoused or unsheltered or vagabond or vagabonds or vagrant or vagrants) AND (bias or biased or biases or discriminate or discriminated or discriminates or discrimination or prejudice or prejudiced or prejudices or "self-stigma" or "self-stigmas" or selfstigma or stigma or stigmas or stigmatisation or stigmatization))) 712 (Note: Only 709 exported due to ProQuest-identified duplicates)