ABSTRACT
The aim of this scoping review is to provide an overview of the existing qualitative research concerning the lived experiences of children and young people currently in foster care.

Introduction Lived experience of foster care is an area of limited research. Studies tend to focus on foster caregiver retention rates, education performance outcomes, evaluations and policy development. Although these studies are important, they provide little insight into the everyday lives of those currently in foster care, which is likely to influence these previous areas of research.

Methods and analysis The scoping review will be guided by Arksey and O’Malley’s approach to scoping studies. A systematic database search of PubMed, CINAHL and PsycINFO will be conducted followed by a systematic chain search of referenced and referencing literature. English-language peer-reviewed qualitative studies of children and young people currently in foster care will be included. We will exclude studies linked to transitioning out of foster care and studies with samples mixed with other types of out-of-home care. Mixed-methods studies will be excluded in addition to programme, treatment or policy evaluations. Following removal of duplicates, titles and abstracts will be screened, followed by a full-text review. Two researchers will independently screen references against inclusion and exclusion criteria using Covidence software. The quality of the included studies will be assessed by two independent reviewers using the appropriate Critical Appraisal Skills Programme checklist.

Ethics and dissemination Information gathered in this research will be published in peer-reviewed journals and presented at national and international conferences relevant to foster care services and quality improvement. Reports will be disseminated to relevant foster care agencies, where relevant. Ethical approval and informed consent are not required as this protocol is a review of existing literature. Findings from the included studies will be charted and summarised thematically in a separate manuscript.

INTRODUCTION
Foster care is an essential social service for children and young people with a need to be placed out of home, which is an unfortunate, but perpetually growing necessity in our society. The scale of the problem is immense; according to Australian government figures, in June 2021, over 46000 children aged 0–18 years were living in out-of-home care across Australia, rising from 43000 in 2017. Of these children and young people, approximately 17000 were living in non-kinship foster care. Family foster care is prioritised as a better option for children’s well-being as opposed to residential care. In the United States of America (USA), there were 407 493 young people in foster care in September 2020. These young people are at risk of ongoing health concerns across their lifespan, making this a global health concern.

Children and young people in foster care belong to a disadvantaged population, with many having experienced some form of neglect or trauma. Young people in foster care are at an increased risk of mental health problems, as high as 59% in some samples. Despite the likelihood of developing mental health problems, as many as two-thirds of young people in foster care identified as in need of mental health support do not receive services. This can be related to a range of factors other than symptomatology, which can impact service use decisions (eg, demographic variables, caregiver perception of problems and type of maltreatment...

experience). One study conducted in the USA found that cisgender females in foster care are at greater risk of poorer sexual health outcomes. For young people in foster care, adverse educational outcomes are also more likely. Furthermore, a history of having been in foster care is associated with predicted higher rates of a chronic offending trajectory. Although these negative outcomes might not apply to all young people in foster care, they are at a higher risk than the general population.

Although Moran et al report that there is extensive literature on children and young people’s experiences in care, much of this literature revolves around quantitative research designs. Although quantitative methods of inquiry are important, they minimise opportunities to explore the unique situated lived experiences of those in foster care. The unique perspectives of day-to-day life in foster care are unlikely to be captured through quantitative methods. There continues to be ongoing support for youth involvement in service design, delivery and policy initiatives. Yet, few studies include them. Simmons-Horton examined age-appropriate activities for young people in foster care. Some of the recommendations of the study included: accountability for foster caregivers, training for child welfare workers and other stakeholders and support from child-placing agency staff. Alternative perspectives, such as foster caregivers and workers, appear to dominate the literature.

Some researchers have sought to explore the perspectives of children and young people who have left foster care, frequently referred to as ‘foster care alumni’. One literature review identified foster care alumni recommendations for young people in foster care. Recommendations from those who experienced it were: ‘hang in there and stay strong’, ‘the best thing is behave proper’, ‘don’t be afraid to say how you feel’ and ‘connect with the staff or friends’. Although foster care alumni offer retrospective insight to the experiences of foster care, the everyday life perspectives of those currently living in foster care are limited. This could be due to the expected challenges of conducting research with vulnerable populations. Nonetheless, this is a pivotal area to explore and appropriately respond to the needs of one of the most vulnerable groups in society at the right time.

Fylkesnes et al (p.1984) acknowledge that timely support and follow-up are important issues for service providers and a pitfall is to lose sight of ‘young people’s agency and competency’. With this in mind, the aims of this scoping review are to identify the scope of qualitative research of children and young people currently living in foster care and identify knowledge gaps to prompt further research.

**METHODS AND ANALYSIS**

We will conduct a scoping review of peer-reviewed qualitative research on lived experiences of foster care. The review process will be guided by the methodological framework for scoping reviews by Arksey and O’Malley. This will involve five stages of the scoping review: (1) identifying the research question, (2) identifying relevant studies, (3) study selection, (4) charting the data, and (5) collating, summarising and reporting the results. The proposed review will adhere to the ‘Preferred Reporting Items for Systematic reviews and Meta-Analyses (PRISMA) extension for Scoping Reviews checklist’ for transparent reporting of results and identifying a literature gap prompting further research (online supplemental material). Ethical approval and informed consent are not required as this protocol is a review of existing literature.

**Identifying the research question**

The aim of this scoping review is to identify studies from the perspectives of youth only in foster care to understand their day-to-day experiences. To address this aim, the research questions are:

What is the scope of qualitative research on children and young people currently living day to day in foster care? Are there any identifiable knowledge gaps in this field of research?

**Identifying relevant studies**

We will include peer-reviewed original qualitative studies of children and young people currently living in foster care published in English.

A systematic and comprehensive search of peer-reviewed articles will be conducted using the electronic databases PubMed, CINAHL and PsycINFO. This literature search will include search terms related to “foster care”. Where possible, we will use controlled search terms from the databases’ thesauruses. For example, the search terms in CINAHL will be: “qualitative research”. mp [mp=title, abstract, heading word, table of contents, key concepts, original title, tests and measures, MeSH] AND (MH ‘foster care’ or ‘foster children’ or ‘foster care system’ or ‘foster youth’).

The population of included literature will be youth currently living in foster care to gain a better understanding of the day-to-day lives of those experiencing foster care. Peer-reviewed studies will be included. In the interest of minimal resources for translation, only studies published in English will be included. There will be no restrictions in terms of time frame restrictions with all years included. Studies with mixed methods or mixed samples from different out-of-home care settings will be excluded in addition to programme, treatment or policy evaluations.

**Study selection**

The identified references will be imported into Covidence to assist with management of the studies during the review. Covidence is a web-based platform which was developed by Cochrane Collaboration to assist with...
the production of reviews. To ensure high recall, a thorough database search will be conducted with relatively low precision, combining it with a reference chain search with high precision using Covidence. To reduce the risk of missing relevant references, Covidence software will be used with two independent reviewers. Reviewers will screen the studies against the inclusion and exclusion criteria. The exclusion criteria will be: (1) studies including mixed samples (children and young people in different types of foster care) or mixed out-of-home care settings as this hampers comparison; (2) programme or treatment evaluations that focus on specific interventions, as we are interested in day-to-day life; (3) studies of transitioning out of foster care as this event is markedly different from day-to-day foster care; (4) studies of unaccompanied refugee children and young people in foster care as this situation triggers additional social responses; (5) mixed-methods research as the qualitative components are rarely sufficiently contextualised. Disagreements, which arise from screening, will be discussed and resolved at weekly meetings. The study selection process will be summarised in a PRISMA diagram. To increase the level of recall by identifying any study that might have been missed during the database searches or were not indexed in one of the three databases, we will conduct a systematic chain search in the Scopus citation index of referenced and referencing literature of all the included publications.

Charting the data
Data charting will be conducted by all authors. The data will be aligned with the objectives of the scoping review. Discrepancies will be discussed at weekly meetings. Characteristics of the included studies will be extracted. These will include: authors, aim of the study, population, gender, age range, methodological framework, data collection and analysis method. Participant quotes in addition to researchers’ interpretations, statements and assumptions will be extracted.

To assess the quality of included studies, the National Institute for Health and Care Excellence’s ‘Quality Appraisal Checklist-Qualitative studies’ will be used. This appraisal was developed based on previous checklists. The 14-item checklist will inquire into: appropriateness of the chosen research approach, clarity of research objectives, rigour and reliability of research design and process, trustworthiness related to the role of the researcher, sufficient contextualisation, reliability and relevance of research findings. The checklist will also explore interpretation of the data in the conclusion and discussion. Finally, transparency in the reporting of ethics will be included. The quality assessment will not result in the exclusion of papers. Instead, the quality assessment will provide further structure for our evaluation. At least two reviewers will independently evaluate each paper and these will be discussed at weekly meetings.

Collating, summarising and reporting the results
The selected papers will be analysed to address the research questions. Summaries of findings will be inductively coded with the support of computer software NVivo, V.12. The first author will code the papers with an open-coding process. Weekly meetings will be employed for all authors to discuss key themes and their significance, adhering to the quality assessment and the charted data. This study is planned to commence in July 2022 and be completed by March 2023.

Patient and public involvement
There will be no patient involvement in this protocol.

Ethics and dissemination
Information gathered in this research will be published in peer-reviewed journals and presented at national and international conferences relevant to foster care services and quality improvement. Reports will be disseminated to relevant foster care agencies, where relevant. Ethical approval and informed consent are not required as this protocol is a review of existing literature. Findings from the included studies will be charted and summarised thematically in a separate manuscript.

Contributors
CH, CT, AB and NB designed the protocol for this study. All authors supervised the design, planning, conduct and reporting of the work. CH, CT, AB and NB read and approved the final version of the manuscript.

Funding
This research is supported by Lighthouse Foundation (institute@lighthousefoundation.org.au).

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 required.

Provenance and peer review
Not commissioned; externally peer reviewed.

Supplemental material
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