A. KEYWORDS

Care-experienced children

"care experienced child" OR cec OR "looked after child" OR lac OR lacyp OR "out of home care" OR "foster* child*" OR "foster* care" OR "foster placement" OR "kinship care*" OR "substitute care" OR "kith and kin care" OR "friends and family care" OR "adopted child*" OR orphan* OR "residential care" OR "group home*" OR "child* home" OR "care home" OR "local authority care" OR "corporate parent" OR "child* protect*" OR "public care" OR "institution* care*" OR "supported living" OR "social care" OR "care placement" OR "child* welfare" OR "protective custody" OR "state custody"

Health

health OR healthcare OR medicat* OR condition* OR patholog* OR feeding OR growth OR thriv* OR stature OR stunting OR immuni* OR infect* OR symptom* OR disease* OR illness* OR "well-being" OR wellbeing OR neurodevelop* OR treatment* OR prescri* OR hospital*

Age

infan* OR pre-school OR preschool OR baby OR neonat* OR "under 6" OR "under six" OR "early intervention" OR birth OR "young child*" OR toddler

B. SEARCH STRATEGIES

MEDLINE via Ovid

Note: Lines beginning with "exp" instruct the database to explode the subject heading to include subsidiary terms.

- 1 exp Child, Foster/
- 2 exp Child, Adopted/
- 3 exp Foster Home Care/
- 4 ("care experienced child*" OR "looked after child*" OR lac OR "foster* child*" OR "adop* child*" OR orphan*).ab,ti.
- 5 (("out of home" OR foster* OR "friends and family" OR "kith and kin" OR kinship OR local authorit* OR institution* OR substitute) adj1 care).ab,ti.
- 6 ("care home" OR "group home" OR "child* home").ab,ti.
- 7 ("care placement" OR "foster placement").ab,ti.
- 8 ("corporate parent" OR "child* protect*" OR "public care" OR "protective custody" OR "child* welfare" OR "state custody" OR "supported accommodation" OR "supported living").ab,ti.
- 9 (infan* OR pre-school OR preschool OR baby OR babies OR neonat* OR "under 6" OR "under six" OR "early intervention" OR birth OR "young child*" OR toddler*).ab,ti.
- 10 exp Child, Preschool/
- 11 (health OR healthcare OR medicat* OR condition* OR patholog* OR feeding OR growth OR thriv* OR stature OR stunting OR immuni* OR infect* OR symptom* OR disease* OR illness* OR "well-being" OR wellbeing OR neurodevelop* OR treatment* OR prescri* OR hospital*).ab,ti.
- 12 exp Child Development/
- 13 1 OR 2 OR 3 OR 4 OR 5 OR 6 OR 7 OR 8
- 14 9 OR 10
- 15 11 OR 12
- 16 13 AND 14 AND 15

CINAHL via EBSCOHost

Note: Lines beginning with MH are subject headings/keywords. The "+" operator instructs the database to explode the subject heading to include subsidiary terms.

- S1 MH(Child, Abandoned OR Child, Adopted OR Child, Foster OR Child, Institutionalized OR Foster Home Care)
- S2 TX(care experienced child* OR looked after child* OR lac OR foster* child* OR adop* child* OR orphan*)
- TX(("out of home" OR foster* OR "friends and family" OR "kith and kin" OR kinship OR local authorit* OR institution* OR substitute) N1 care)
- S4 TX("care home" OR "group home" OR "child* home")
- S5 TX("care placement" OR "foster placement")
- S6 TX("corporate parent" OR "child* protect*" OR "public care" OR "protective custody" OR "child* welfare" OR "state custody" OR "supported accommodation" OR "supported living")
- S7 MH("Infant+" OR Child, Preschool)
- S8 TX(infan* OR pre-school OR preschool OR baby OR babies OR neonat* OR "under 6" OR "under six" OR "early intervention" OR birth OR "young child*" OR toddler*)
- S9 MH(Child Health OR Dental Care for Children OR "Child Health Services+")
- S10 TX(health OR healthcare OR medicat* OR condition* OR patholog* OR feeding OR growth OR thriv* OR stature OR stunting OR immuni* OR infect* OR symptom* OR disease* OR illness* OR "well-being" OR wellbeing OR neurodevelop* OR treatment* OR prescri* OR hospital*)
- S11 S1 OR S2 OR S3 OR S4 OR S5 OR S6
- S12 S7 OR S8
- S13 S9 OR S10
- S14 S11 AND S12 AND S13

Web of Science Core Collection

- TI=("care experienced child*" OR "looked after child*" OR lac OR "foster* child*" OR "adop* child*" OR orphan*) OR AB=("care experienced child*" OR "looked after child*" OR lac OR "foster* child*" OR "adop* child*" OR orphan*)
- TI=(("out of home" OR foster* OR "friends and family" OR "kith and kin" OR kinship OR "local authorit*" OR institution* OR substitute) NEAR/1 care) OR AB=(("out of home" OR foster* OR "friends and family" OR "kith and kin" OR kinship OR "local authorit*" OR institution* OR substitute) NEAR/1 care)
- 3 TI=("care home" OR "group home" OR "child* home") OR AB=("care home" OR "group home" OR "child* home")
- 4 TI=("care placement" OR "foster placement") OR AB=("care placement" OR "foster placement")
- TI=("corporate parent" OR "child* protect*" OR "public care" OR "protective custody" OR "child* welfare" OR "state custody" OR "supported accommodation" OR "supported living") OR AB=("corporate parent" OR "child* protect*" OR "public care" OR "protective custody" OR "child* welfare" OR "state custody" OR "supported accommodation" OR "supported living")
- TI=(infan* OR pre-school OR preschool OR baby OR babies OR neonat* OR "under 6" OR "under six" OR "early intervention" OR birth OR "young child*" OR toddler*) OR AB=(infan* OR pre-school OR preschool OR baby OR babies OR neonat* OR "under 6" OR "under six" OR "early intervention" OR birth OR "young child*" OR toddler*)
- TI=(health OR healthcare OR medicat* OR condition* OR patholog* OR feeding OR growth OR thriv* OR stature OR stunting OR immuni* OR infect* OR symptom* OR disease* OR illness* OR "well-being" OR wellbeing OR neurodevelop* OR treatment* OR prescri* OR hospital*) OR AB=(health OR healthcare OR medicat* OR condition* OR patholog* OR feeding OR growth OR thriv* OR stature OR stunting OR immuni* OR infect* OR symptom* OR disease* OR illness* OR "well-being" OR wellbeing OR neurodevelop* OR treatment* OR prescri* OR hospital*)
- 8 1 OR 2 OR 3 OR 4 OR 5
- 9 6 AND 7 AND 8

C. DATA CHARTING VARIABLES

Bibliographic variables

Article title, authors, year of publication, journal title.

Participant demographics and setting

Age (inc. measure of central tendency/dispersion), gender split, care placement type, country.

Study-related variables

Health outcomes studied, prevalence statistics/statistical methods used, effect sizes (where appropriate), study aims/objectives, study design, sample type(s), no. of care-experienced children in sample, no. of non-care children in control sample (where appropriate), key findings of relevance to review question.