**S2 Table. Search Strategy from all Databases**

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| --- | --- |
| **Database and search terms** | **Number of records** |
| **CINAHL:**("data link\*" or "record link\*" or "linked data" or "linked record\*" or "medical data" or "medical record\*" or "electronic health data" or "electronic health record\*" or "subject link\*" or "subject-link\*" or "population-based data" or "population based data" or "population-based record\*" or "population based record\*" or "population data" or "population record\*" or "hospital data" or "hospital record\*" or "personal data" or "personal record\*" or "administrative data" or "administrative record\*" or "cross-sectoral-link\*" or "cross-sectoral link\*" or "cross sectoral link\*" or "cross-jurisdictional-link\*" or "cross-jurisdictional link\*" or "cross jurisdictional link\*" or "cross-agency-link\*" or "cross-agency link\*" or "cross agency link\*" or "census\*" or "entity resolution\*" or "deterministic link\*" or "probabilistic link\*" or "register\*" or "registry" or "registries" or "personal data" or "personal record\*") AND ("cohort stud\*" or "longitudinal stud\*" or "panel stud\*" or "repeated measure\*" or "prospective stud\*" or "follow up stud\*" or "follow-up stud\*") AND ("out-of-home care" or "out of home care" or "out-of-home placement\*" or "out of home placement\*" or "foster care" or " foster home\*" or "foster youth" or "child\*-in care" or "child\* in care" or "young people in care" or "adolescents in care" or "children’s home\*" or "kinship" or "group home\*" or "adopted child\*" or "relative care" or "home-based care" or "home based care" or "orphan\*" or "state care" or "public care" or "looked after child\*" or "looked-after child\*" or "substitute care" or "childcare system" or "child protection" or “child welfare" or “care leav\*" or "care-leav\*" or "leaving care" or "leaving-care" or "left care" or "transition\* care" or "transition\* from care") | 243 |
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