S1 Study selection flowchart

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        ┌──────────────────────────────────────┐
        │  Unique articles after keyword search │
        │   for 'social determinants' (n ≈ 247) │
        └──────────────────────────────────────┘
              │                          │
              ▼                          ▼
┌────────────────────────┐   ┌──────────────────────────┐
│  NZ focused articles   │   │ International articles    │
│ identified through     │   │ identified through PubMed │
│ PubMed, general search,│   │        (n ≈ 161)          │
│ and referral (n ≈ 86)  │   │                           │
└────────────────────────┘   └──────────────────────────┘
              │                          │
              ▼                          ▼
        ┌──────────────────────────────────────┐
        │  Articles selected for full text      │
        │  review after abstract screening      │
        │  for eligibility and diversity of     │
        │  social determinants (n ≈ 80)         │
        └──────────────────────────────────────┘
                          │
                          │──────────────────────────►  ┌─────────────────────────────────┐
                          ▼                              │  Excluded articles (n ≈ 50)       │
        ┌──────────────────────────────────────┐        │                                   │
        │  Articles selected for review         │        │  Due to short time frame, limits  │
        │  and causal loop                      │        │  (n ≈ 30) were applied and two    │
        │  diagramming (n ≈ 30)                 │        │  social science researchers       │
        └──────────────────────────────────────┘        │  selected diverse range of        │
                                                         │  non-clinical literature relating │
                                                         │  to social determinants           │
                                                         └─────────────────────────────────┘
```

Unique articles after keyword search for 'social determinants' (n ≈ 247)

NZ focused articles identified through PubMed, general search, and referral (n ≈ 86)

International articles identified through PubMed (n ≈ 161)

Articles selected for full text review after abstract screening for eligibility and diversity of social determinants (n ≈ 80)

Excluded articles (n ≈ 50)

Due to short time frame, limits (n ≈ 30) were applied and two social science researchers selected diverse range of non-clinical literature relating to social determinants

Articles selected for review and causal loop diagramming (n ≈ 30)