Records identified through database searching (n = 3828)

Additional records identified through other sources (n = 13)

Records after duplicates removed (n = 3003+13)

Records excluded (n = 2907)
- Topic or Intervention (n=1379)
- Population (n=1069)
- Study design (n=164)

Excluded for other reasons:
- No abstract available (n=82)
- Duplicate (n=188)
- Non-English language (n=10)
- Study setting (n=11)
- Full papers could not e obtained (n=4)

Records screened (n = 96+13)

Full-text articles assessed for eligibility (n = 49+13)

Full-text articles excluded, with reasons (n = 47)
- Systematic reviews (n=14)
- Topic or Intervention (n= 15)
- Study design (n= 3)
- Population (n= 1)
- Not primary study (n= 3)
- Interim results (n= 3)
- Same sample (n=8)

Studies included in qualitative synthesis (n = 6)

Studies included in mixed-methods review
Quantitative n=56
Qualitative n= 6
(n = 62)