S1 Figure. PRISMA flow diagram

Identification of studies via databases and registers

Records identified from: (Total n = 121)
    CINAHL (n = 20)
    Embase (n = 15)
    PubMed (n = 70)
    DBpia (n = 2), KISS (n = 6)
    RISS (n = 7)
    ScienceON (n = 1)

Records removed before screening: (Total n = 25)
Duplicate records removed
    by Refworks (n = 20)
    by manually (n = 5)

Records screened (n = 96)

Records excluded by screening title and abstract: (Total n = 26)
    Not focus on scabies (n = 25)
    On animals (n = 1)

Reports sought for retrieval (n = 70)

Reports not retrieved (n = 0)

Reports assessed for eligibility (n = 70)

Reports excluded by screening full-text: (Total n = 63)
    Abstract and poster (n = 4)
    Inappropriate research location (n = 4)
    Inappropriate statistical method (n = 14)
    Not focus on risk-factors (n = 20)
    Not focus on scabies (n = 7)
    Other languages (n = 5)
    Qualitative (n = 1)
    Reviews (n = 8)

Identification of studies via other methods

Records identified from:
    Google scholar (n = 17)

Reports sought for retrieval (n = 17)

Reports not retrieved (n = 0)

Reports assessed for eligibility (n = 17)

Reports excluded: (Total n = 12)
    Inappropriate statistical method (n = 7)
    Not focus on risk-factors (n = 4)
    Reviews (n = 1)

Studies included in review (n = 12)
Reports of included studies (n = 12)

Identification / Screening / Included