Records identified through PubMed searching (n = 817)

Records identified through review of reference lists (n = 1)

Records after duplicates removed (n = 692)

Title and abstracts screened (n = 132)

Records excluded (n = 560)

Full-text articles assessed for eligibility (n = 95)

Full-text articles excluded (n = 82):
- Very low birth weight (n = 15)
- Wheeze or wheezing (n = 19)
- Cross sectional (n = 10)
- Preterm (n = 3)
- Not relevant to study (n = 35)

Studies included in qualitative synthesis (n = 13)

Studies included in quantitative synthesis (meta-analysis) (n = 13)