Studies identified through database search (n = 210)

Additional studies identified through other sources (n = 0)

Number of studies identified after duplicates removed (n = 157)

147 studies excluded for the following reasons:
- Review articles (n= 48)
- Prebiotics included (n=26)
- Infant formula used (n=22)
- For eczema or diarrhea (n=23)
- Non-clinical study (n=28)

Full-text articles excluded because probiotic based formulae were used in non-colicky neonates (n = 7)

Studies screened (n = 10)

Studies included in qualitative analysis (n = 3)

Studies included in quantitative meta-analysis (n = 3)