

The burden of Group B *Streptococcus* worldwide for pregnant women, stillbirths and children

Paper 4: Stillbirth with Group B *Streptococcus* disease worldwide: systematic review and meta-analyses

Supplementary information

Contents

| | |
|--|---|
| Systematic estimates of the burden of Group B <i>Streptococcus</i> worldwide in pregnant women, stillbirths and infants | 1 |
| Paper 4: Stillbirth associated with Group B <i>Streptococcus</i> worldwide: systematic review and meta-analyses | 1 |
| Supplementary information | 1 |
| Supplementary Table S1: Search terms..... | 3 |
| Supplementary Table S2: Inclusion and exclusion criteria | 4 |
| Supplementary Figure S1: Meta-analysis of proportion of stillbirths associated with Group B <i>Streptococcus</i> (all years)..... | 5 |
| Supplementary Figure S2: Meta-analysis of proportion of stillbirths associated with Group B <i>Streptococcus</i> by years of data collection (developed) | 6 |

Supplementary Table S1: Search terms

Stillbirth [MeSH Term]

Fetal Death

Perinatal Death

Perinatal Mortality

AND

Streptococcus

Streptococcal

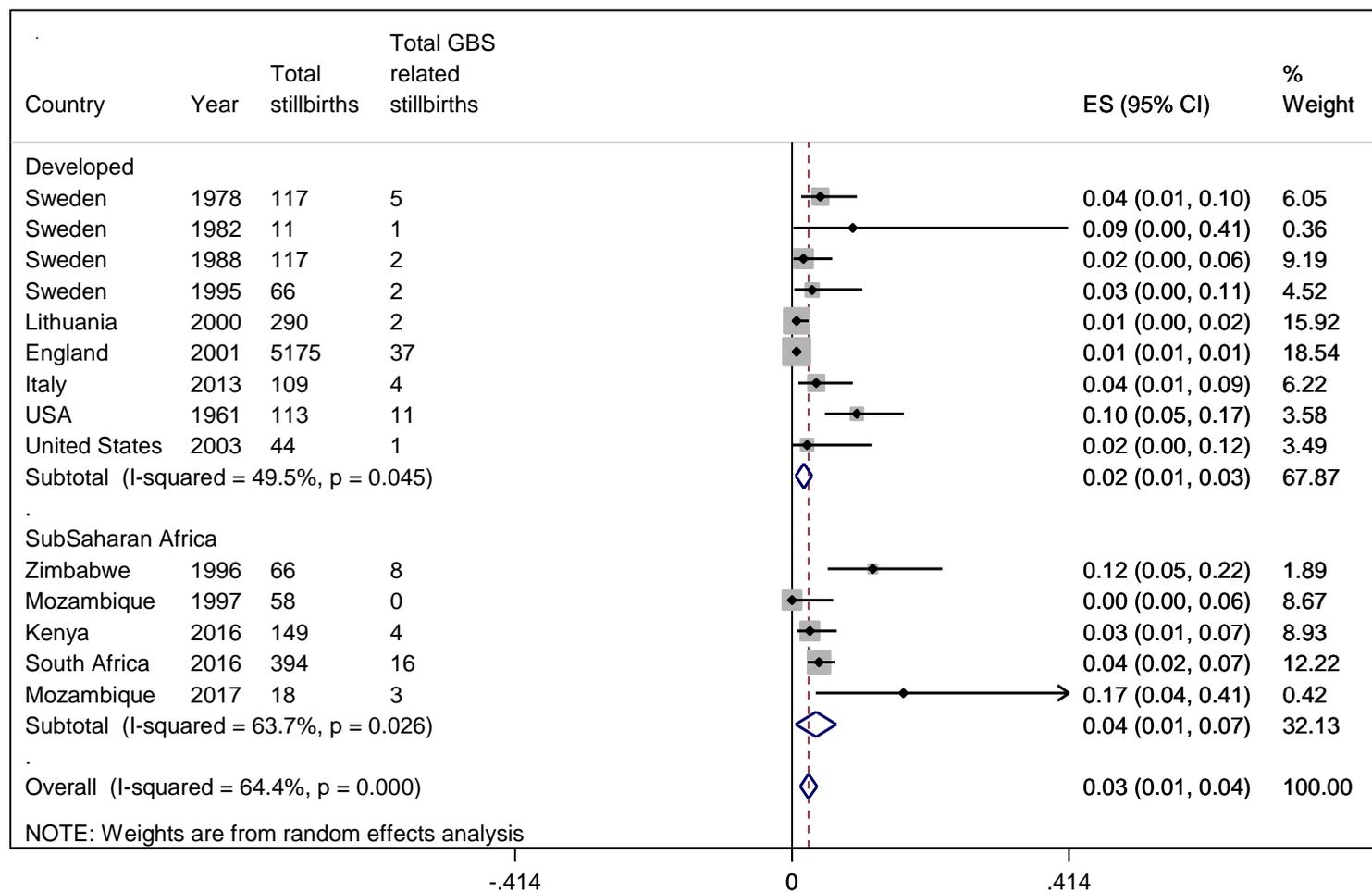
Streptococci AND (Group AND B) or agalactiae

Streptococcus agalactiae [MeSH Terms]

Supplementary Table S2: Inclusion and exclusion criteria

| | Inclusion criteria | Exclusion criteria |
|------------------------|--|---|
| Population | Number of Stillbirths (where possible, babies born ≥ 28 weeks' gestation or $\geq 1000\text{g}$) | Non-representative sample |
| Case definition | Invasive GBS disease in stillbirth isolated from a sterile site, including fetal tissues/organs. | GBS only isolated from a potentially non sterile site |
| Laboratory | GBS confirmed on culture from a normally sterile site | |
| Search | No language or date restrictions | |
| Article type | | Case reports |

Supplementary Figure S1: Meta-analysis of proportion of stillbirths associated with Group B *Streptococcus* (all years)



NOTE: Weights are from random effects analysis

Supplementary Figure S2: Meta-analysis of proportion of stillbirths associated with Group B *Streptococcus* by years of data collection (developed)

