## Supplement 3. MEDLINE Search Strategies

### Analytic framework

<table>
<thead>
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<th>Framework</th>
<th>Search terms</th>
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| **Non-pregnant women, adolescents, and men** | 1. exp chlamydia infections/ OR  
2. exp chlamydia trachomatis/ OR  
3. exp gonorrhea/ OR  
4. exp Neisseria gonorrhoeae/ OR  
5. AND  
   1. exp Mass Screening/ OR  
   2. exp Risk/ OR  
   3. exp Risk Reduction Behavior/ OR  
   4. exp Risk-Taking/ OR  
   5. exp Risk Management/ OR  
   6. exp "Sensitivity and Specificity"/ OR  
   7. exp Diagnostic Errors/ |
| **Pregnant women** | 8. exp mass screening/ or screen$.mp. OR  
9. exp PREGNANCY/ or exp PREGNANCY COMPLICATIONS/ OR  
10. (septic$ adj3 abort$).mp. [mp=title, abstract, original title, name of substance word, subject heading word, protocol supplementary concept, rare disease supplementary concept, unique identifier] OR  
11. exp Fetal Death/ OR  
12. (stillborn or stillbirth$).mp. [mp=title, abstract, original title, name of substance word, subject heading word, protocol supplementary concept, rare disease supplementary concept, unique identifier] OR  
13. (preterm$ or prematur$).mp. [mp=title, abstract, original title, name of substance word, subject heading word, protocol supplementary concept, rare disease supplementary concept, unique identifier] OR  
14. exp Infant, Low Birth Weight/ OR  
15. (low adj3 birth weight$).mp. [mp=title, abstract, original title, name of substance word, subject heading word, protocol supplementary concept, rare disease supplementary concept, unique identifier] OR  
16. ((low or lower$ or reduc$) adj3 (weight$ or birthweight$)).mp. [mp=title, abstract, original title, name of substance word, subject heading word, protocol supplementary concept, rare disease supplementary concept, unique identifier] OR  
17. chorioamnionitis.mp. [mp=title, abstract, original title, name of substance word, subject heading word, protocol supplementary concept, rare disease supplementary concept, unique identifier] |