

**Table S2.** ICD-10 codes used for the identification of sepsis

| Condition  | ICD-10 code | Condition                              | ICD-10 code |
|--|-------------|--|-------------|
| Sepsis due to streptococcus, group A                   | A400        | <i>Bacillus cereus</i> sepsis          | A418        |
| Sepsis due to streptococcus, group B                   | A401        | Anthrax sepsis                         | A227        |
| Sepsis due to streptococcus, group C                   | A408        | Enterococcal sepsis                    | A418        |
| Sepsis due to streptococcus, group D                   | A402        | <i>Streptococcus pneumoniae</i> sepsis | A403        |
| Sepsis due to streptococcus, group G                   | A408        | Sepsis                                 | A419        |
| Methicillin-resistant coagulase-negative staphylococci | A411        | Septic pharyngitis                     | J020        |
| Methicillin-resistant <i>Staphylococcus aureus</i>     | A410        | Septic bronchitis                      | J209        |
| Hospital-acquired sepsis                               | A419        | Septic osteomyelitis                   | M8699       |
| <i>Haemophilus influenzae</i> sepsis                   | A413        | Septic shock                           | A419        |
| Viral sepsis   | B349        | Septic endocarditis                    | I330        |
| <i>Yersinia</i> sepsis                                 | A282        | Septic pericarditis                    | I301        |
| <i>Staphylococcus aureus</i> sepsis                    | A410        | Septic abscess                         | L029        |
| Catheter-related sepsis                                | T814        | Septic pneumonia                       | A419        |
| <i>Candida</i> sepsis                                  | B377        | Septic dermatitis                      | L080        |
| Sepsis due to other gram-negative organisms            | A415        | Septic gangrene                        | A419        |
| Gram-negative sepsis                                   | A415        | Streptococcal sepsis                   | A412        |
| Gram-positive sepsis                                   | A418        | Sepsis during labor                    | O753        |
| Anaerobic sepsis                                       | A414        | Herpesviral sepsis                     | B007        |
| Coagulase-negative staphylococcal sepsis               | A411        | Actinomycotic sepsis                   | A427        |
| <i>Salmonella</i> sepsis                               | A021        | Septicemic plague                      | A207        |
| Obstetric septic embolism                              | O883        | Streptococcal sepsis                   | A409        |

|                                   |      |                        |      |
|-----------------------------------|------|------------------------|------|
| Postpartum sepsis                 | O85  | Listerial sepsis       | A327 |
| Progressive septic granulomatosis | D71  | Gonococcal sepsis      | A548 |
| Postoperative sepsis              | T814 | Erysipelothrix sepsis  | A267 |
| Meningococcal sepsis              | A394 | Acute fulminant sepsis | A241 |

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