Supplementary material

Searches of the academic literature produced 188 unique publications. An initial review found that only 41 of these included relevant data, collected since January 2000. A detailed review of the publications excluded a further 24 publications, as shown in [Table](#Ref4487573011) S.1. Five reports from state government departments (S1, S2, S3) and one thesis chapter (S4) were also found; however, two of the reports were excluded. Properties of the final publications included in the data synthesis are presented in [Table](#Ref4484127992) 1, [in](#Ref4484139641) the main text.

Table S.1; Number of publications excluded and the reference of each, stratified by reason for exclusion.

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| **Number excluded** | **Reason** | **References** |
| 6 | Numbers of MRSA and CO-SA, but not CO-MRSA | (S5, S6, S7, S8, S9, S10) |
| 6 | More recent data were available | (S11, S12, S13, S14, S15, S16) |
| 3 | Length of the period of data collection was not clear | (S17-S19) |
| 3 | Pediatric focus | (S20-S22) |
| 2 | Subpopulation with specific comorbidity | (S23, S24) |
| 1 | Required consent | (S25) |
| 1 | Alternative publication with better fitting definitions available | (S26) |
| 1 | Another publication available with longer data collection period | (S27) |
| 1 | Denominator population not available | (S28) |

## References for Supplementary Material

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