Appendix Table F13. Health care-associated or acquired MRSA infection or colonization: studies that did not use statistical methods to attempt to control for confounding or secular trends

| **Author,**  **Year,**  **Country** | **MRSA Strategy** | **Control** | **Intervention** | **p value** | **Diff (I-C)** | **Statistical Test** | **Multivariate analysis** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Enoch et al., 2011,23 UK | Expanded screening vs limited screening | 8.6/1000 patient episodes (clinical isolates excluding bacteremia) | 3.5/1000 patient episodes (clinical isolates excluding bacteremia) | <0.001 | Annual decrease of between 0.47 and 1.61 cases/1000 patient episodes (p=0.007). | Chi-square |  |
| Souweine et al., 2000,41 France | Screening of ICU Risk Pts Vs No Screening | 12 (5.2%) | 6 (1.7%) | p 0.018 |  | Chi square or Fisher’s exact test |  |

C: Control; Diff: Difference; I: Intervention; ICU: Intensive care unit; N: No