**Additional file 3 (Supplementary material):**

Can the Xpert MRSA/SA BC assay be used as an antimicrobial stewardship tool? A prospective assay validation and descriptive impact assessment study in a South African setting

*Supplementary Table 3: Patients with Gram positive cocci in clusters on blood culture and adequate antibiotic history who were excluded from impact analysis due to discordance between culture result, clinical history and antibiotic therapy (n=3)*

|  |  |  |  |
| --- | --- | --- | --- |
|  | Blood culture result | Antibiotic therapy | Reported suspected source of sepsis |
| Patient 1 | MSSA | Empiric ceftriaxone, changed to vancomycin on final culture result | Unknown |
| Patient 2 | CoNS | Empiric vancomycin | Nosocomial pneumonia |
| Patient 3 | CoNS | Empiric ceftriaxone, changed to clindamycin on final culture result | Urinary tract infection |

MSSA: methicillin-sensitive *S. aureus*, CoNS: coagulase-negative staphylococci