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| **Supplemental Table 1.** Observed compliance with SSI prevention standards by OR location. | | | |
| Surgical Site Infection Prevention Measure | All observations  N (%) | Maternity OR  N (%) | Main OR  N (%) |
| Total Participants | 19 | 9 | 10 |
| *Preoperative* |  |  |  |
| * MRSA screening | 0 (0.0) | 0 (0.0) | 0 (0.0) |
| * Pre-op bathing, night before | 4 (21.0) | 1 (11.1) | 3 (30.0) |
| * Pre-op bathing, morning of | 1 (5.2) | 0 (0.0) | 1 (10.0) |
| * Antibiotics given within 120 min of surgery a, b | 18 (94.8) | 9 (100) | 9 (90.0) |
| * Appropriate hair removal c | 17 (89.5) | 8 (88.9) | 9 (90.0) |
| * Patient temp taken | 11 (57.9) | 4 (44.4) | 7 (70.0) |
| *Intraoperative* |  |  |  |
| * Surgeon scrubs with soap and water a | 19 (100) | 9 (100) | 10 (100) |
| * Surgeon uses sterile gloves a | 19 (100) | 9 (100) | 10 (100) |
| * Instruments documented as sterile via indicator a | 19 (100) | 9 (100) | 10 (100) |
| * Incision site prep performed a | 19 (100) | 9 (100) | 10 (100) |
| * Sterility maintained through procedure a | 19 (100) | 9 (100) | 10 (100) |
| * Body temp checked and ≥36 | 14 (73.7) | 6 (66.7) | 8 (80.0) |
| * FiO2 monitored and ≥50% | 19 (100) | 9 (100) | 10 (100) |
| * OR closed during surgery | 18 (94.8) | 8 (88.9) | 10 (100) |
| * Surgical Safety Checklist used a | 18 (94.8) | 9 (100) | 9 (90.0) |
| *Post-Operative* |  |  |  |
| * Body temp checked and ≥36 | 9 (47.4) | 3 (33.3) | 6 (60.0) |
| * Operative antibiotics discontinued within 24 hr | 15 (78.9) | 6 (66.7) | 9 (90.0) |
| * Wound covered with sterile dressing for at least 24hr | 19 (100) | 9 (100) | 10 (100) |
| * Wound care order submitted | 19 (100) | 9 (100) | 10 (100) |
| * OT hard surfaces cleaned after surgery | 19 (100) | 9 (100) | 10 (100) |
| a Measures targeted by the Clean Cut Programme  b Antibiotic choices: for Main OT, 9 of 9 used Ceftriaxone; for Maternity OT, 8 of 9 used Ceftriaxone alone, 1 used Ceftriaxone + Metronidazole  c Appropriate hair removal defined as hair not removed OR removed pre-operatively using a buzzer | | | |