Supplement: Microbial surveillance results

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Total aerobic microbial count (viable cfu on membrane) | | | Organisms |
|  | Site | Bacteria | Mold |  |
| Dental system and instruments | Tap water X 2 | <1 | 0 |  |
| Dental water system- entry (proximal site) | <1 | 0 |  |
| Dental water system- distal site X2 | 143  4 | 0  0 | *Cupriavidus metallidurans*  *Ralstonia pickettii* |
| Suction tube | 0 | 0 |  |
| Rotator | 0 | 0 |  |
| Solutions | Device oil | 0 |  |  |
| Cosmetic soap | 0 | 0 |  |
| Hands | Dentist (right + left) | 7, 2 | 0 | Normal flora |
| Dental assistance  (right + left) | 10, 1 | 0 | Normal flora |
| Anesthesiologist (right + left) | 101, 57 | 0 | Normal flora |
| Medications | Midazolam | sterile |  |  |
| Metamizole | sterile |  |  |
| Dexamethasone | sterile |  |  |
| Xenograft bone graft | sterile |  |  |
| Portable carts | Instrument cart | 1 |  | *Leclercia* adecarboxylata |
| Medication cart | >100 |  | *Enterobacter kobei* |

cfu, colony-forming units