Supplement: Microbial surveillance results

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| --- | --- | --- |
|  | 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 | 1434 | 00 | *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