

Do variations in nasal irrigation recipes and storage effect the risk of bacterial contamination? – ERRATUM

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Erratum

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The publisher apologises that upon publication of this article author name *P K Lee* was incorrectly spelled as *L K Lee*

Additionally the colour coding on Table 1 was missing which effects the readability and fine understanding of the data.

The correct table is below

| | | Colony Count (colony forming unit) | | | | | | | |
|--|------------|------------------------------------|-------------|-------------|-------------|-------------|----------------------------|-------------|-------------|
| Solution | Repeat | Day 0 | Day 2 | Day 4 | Day 6 | Day 8 | Day 10 | Day 12 | |
| 5 Degrees | | | | | | | | | |
| Control | Solution 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 2 | 0 | 0 | 1(s) | 0 | 0 | 0 | 0 |
| | | 3 | 0 | <50(s) | 0 | 0 | 0 | 0 | 0 |
| | Solution 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Solution 3 | 1 | (f) | 0 | 0 | 0 | (f) | 0 | 0 |
| | | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 3 | (f) | 0 | 0 | 0 | 0 | 0 | 0 |
| Staphylococcus* | Solution 1 | 1 | 150-200 | 150-200+(f) | 50-100 | 2 | 0 | 0 | 0 |
| | | 2 | 200-250 | 150-200 | 50-100+(f) | <50 | 0 | 0 | 0 |
| | | 3 | 100-150+(f) | 150-200 | 50-100 | 5+1(f) | 0 | 0+(f) | 0 |
| | Solution 2 | 1 | 150-200 | 150-200 | 100-150 | 50-75 | 50-75 | 25-50 | 25-50 |
| | | 2 | 150-200 | 150-200 | 100-150 | 50-75 | 50-75 | 25-50 | 50 |
| | | 3 | 150-200 | 150-200 | 100-150 | 50-75 | 50-75 | 25-50 | <50 |
| | Solution 3 | 1 | 150-200 | 50-100 | 50-100 | 50-75 | 50-75 | 25-50 | 25-50 |
| | | 2 | 150-200 | 50-100 | 50-100 | 50-75+(f) | <50 | 25-50 | 25-50 |
| | | 3 | 150-200 | 50-100 | 50-100 | 50-75 | <50 | 25-50 | 25-50 |
| Pseudomonas* | Solution 1 | 1 | 50-100 | 50-100 | 2 | 1 | 0 | 0 | |
| | | 2 | 50-100 | 50-100 | 0 | 0 | 0 | 0 | |
| | | 3 | 50-100 | 50-100 | 1 | 0 | 0 | 0 | |
| | Solution 2 | 1 | 50-100 | 50-100 | 50-100 | <50 | <50 | 50-75 | <50 |
| | | 2 | 50-100 | 50-100 | 50-100 | <50 | <50 | 25-50 | <50 |
| | | 3 | 50-100 | 50-100 | 50-100+(f) | 50-75 | <50 | 25-50 | <50 |
| Solution 3 | 1 | 50-100 | 50-100 | 50-100 | 50-75 | 25-50 | 25-50 | 25-50 | |
| | 2 | 50-100 | 50-100 | 50-100 | 50-75 | 25-50 | 25-50 | 25-50 | |
| | 3 | 50-100 | 50-100 | 50-100 | 300 | 50-75 | 25-50 | 25-50 | |
| Room Temperature | | | | | | | | | |
| Control | Solution 1 | 1 | 0 | (f) | 150-200 (p) | 150-200 (p) | 150-200 (p) | 100-150 (p) | 150-200 (p) |
| | | 2 | 0 | (f) | 150-200 (p) | 150-200 (p) | 150-200 (p) | 100-150 (p) | 150-200 (p) |
| | | 3 | 0 | 0 | 150-200 (p) | 150-200 (p) | 150-200 (p) | 100-150 (p) | 150-200 (p) |
| | Solution 2 | 1 | 0 | 0 | 1 (s) | 50(p) | 50-100(p) | 150-200(p) | 150-200(p) |
| | | 2 | 0 | 25-50(s) | 1(s) | 50(p) | 50-100(p) | 150-200(p) | 150-200(p) |
| | | 3 | 0 | 0 | 1(s) | 50(p) | 50-100(p) | 150-200(p) | 150-200(p) |
| | Solution 3 | 1 | 0 | 50-100(p) | 50-100(p) | 100(p) | 100-150(p) | 150-200(p) | 150-200(p) |
| | | 2 | 0 | 50-100(p) | 50-100(p) | 150(p) | 100-150(p) | 150-200(p) | 150-200(p) |
| | | 3 | 0 | 50-100(p) | 50-100(p) | 150(p) | 100-150(p) | 150-200(p) | 150-200(p) |
| Staphylococcus* | Solution 1 | 1 | 150-200 | (f) | 0 | 0 | 0 | 0 | |
| | | 2 | 150-200 | (f) | 0 | 0 | 1 (f) | 0 | |
| | | 3 | 150-200 | (f) | 0 | 0 | 0 | 0 | |
| | Solution 2 | 1 | 150-200 | 200-250 | 150-200 | 150-200 | 150-200 | 100-150 | 150-200 |
| | | 2 | 200-250 | 200-250 | 150-200 | 150-200 | 150-200 | 100-150 | 150-200 |
| | | 3 | 200-250 | 200-250 | 150-200 | 150-200 | 150-200 | 100-150 | 150-200 |
| Solution 3 | 1 | 200-250 | 100-150 | 100-150 | 75-100 | 75-100 | 25-50 | 75-100 | |
| | 2 | 150-200 | 100-150 | 100-150 | 75-100 | 75-100 | 25-50 | 75-100 | |
| | 3 | 150-200 | 100-150 | 100-150 | 75-100 | 75-100 | 25-50 | 75-100 | |
| Pseudomonas* | Solution 1 | 1 | 50-100 | 100-150 | 100-150 | 100 | 100 | 100-150 | 100-150 |
| | | 2 | 50-100 | 100-150 | 100-150 | 100 | 100 | 100-150 | 100-150 |
| | | 3 | 50-100 | 100-150 | 100-150 | 150 | 100 | 250 | 100-150 |
| | Solution 2 | 1 | 50-100 | 200-250 | 200-250 | 150-200 | 150-200 | 100-150 | 150-200 |
| | | 2 | 50-100 | 200-250 | 200-250 | 150-200 | 150-200 | 100-150 | 150-200 |
| | | 3 | 50-100 | 200-250 | 200-250 | 250-300 | 150-200 | 150-200 | 150-200 |
| Solution 3 | 1 | 50-100 | 200-250 | 200-250 | 100 | 100 | 150-200 | 100-150 | |
| | 2 | 50-100 | 200-250 | 200-250 | 100 | 100 | 150-200 | 100-150 | |
| | 3 | 50-100 | 200-250 | 200-250 | 75 | 100-150 | 100-150 | 100-150 | |
| *Colony forming unit species only specified when differing from the challenged species. Day 0 represents the initial inoculum for staphylococcus and pseudomonas challenged samples. Solution 1 = sodium chloride; solution 2 = sodium chloride + sodium bicarbonate; solution 3 = sodium chloride + sodium bicarbonate + sucrose. (s) = Staphylococcus epidermidis colony forming units; (f) = fusarium colony forming units; (p) = pseudomonas colony forming units | | | | | | | | | |
| <5 CFU | 5-50 CFU | 50-100 CFU | 100-150 CFU | 150-200 CFU | 200-250 CFU | >250 CFU | Contaminated culture plate | | |

The online version of this article has been updated

bacterial contamination? *The Journal of Laryngology & Otology*, 1–5.
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Reference

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