

Table 1

| Species | No UV | UV222 |
|------------------------------------|---------------------|---------------------|
| <i>Acinetobacter lwoffii</i> | <i>Detected</i> | <i>Detected</i> |
| <i>Actionocoralia libanotica</i> | <i>Not detected</i> | <i>Detected</i> |
| <i>Bacillus cereus</i> | <i>Detected</i> | <i>Not Detected</i> |
| <i>Bacillus licheniformis</i> | <i>Detected</i> | <i>Not detected</i> |
| <i>Bacillus muralis</i> | <i>Detected</i> | <i>Detected</i> |
| <i>Bacillus pumilus</i> | <i>Detected</i> | <i>Detected</i> |
| <i>Bacillus simplex</i> | <i>Not detected</i> | <i>Detected</i> |
| <i>Bacillus subtilis</i> | <i>Detected</i> | <i>Detected</i> |
| <i>Brevibacillus parabrevis</i> | <i>Detected</i> | <i>Not detected</i> |
| <i>Lactobacillus plantanum</i> | <i>Detected</i> | <i>Not detected</i> |
| <i>Micrococcus luteus</i> | <i>Detected</i> | <i>Not detected</i> |
| <i>Moraxella atlantae</i> | <i>Detected</i> | <i>Not detected</i> |
| <i>Moraxella osloensis</i> | <i>Detected</i> | <i>Detected</i> |
| <i>Staphylococcus aureus</i> | <i>Detected</i> | <i>Not detected</i> |
| <i>Staphylococcus capitis</i> | <i>Detected</i> | <i>Not detected</i> |
| <i>Staphylococcus epidermidis</i> | <i>Detected</i> | <i>Not detected</i> |
| <i>Staphylococcus haemolyticus</i> | <i>Detected</i> | <i>Detected</i> |
| <i>Staphylococcus hominis</i> | <i>Detected</i> | <i>Detected</i> |
| <i>Staphylococcus warneri</i> | <i>Detected</i> | <i>Not detected</i> |
| <i>Staphylococcus pasteurii</i> | <i>Not detected</i> | <i>Detected</i> |

Table 1: List of identified bacterial species on chairs without UV and with UV. Bacteria names in **bold** denotes species only found in one of the conditions. Genotyping was performed on samples from 6 different chairs either with or without UV222. Genotyping was done on samples from 5 different days.