S2 Table. Research laboratory Standard Operating Procedures

| Microscopy: | Automated |
|-------------------------------|---|
| Antimicrobial substance assay | Phenotypic |
| <u>Culture Method:</u> | Precise colony counts from spiral plater |
| <u>Culture Media:</u> | |
| Total count from | Columbia blood agar |
| Species specific count from | Chromogenic media |
| <u>Culture volume:</u> | 50uL |
| <u>Culture plate</u> | Whole |