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"Binding of two bacterial biofilms to dialkyl carbamoyl chloride (DACC)-coated dressings in vitro" (Cooper)

- Objective: To determine whether bacterial biofilm will bind to the Sorbact® dressing.
- **Method:** Sorbact® and control dressings were placed in contact with cultivated biofilms of either *Pseudomonas aeruginosa* or MRSA for 24 hours and examined using scanning electron microscopy.
- Results:
 - Pseudomonas aeruginosa biofilm bound avidly to both Sorbact® and control dressing.
 - o MRSA bound more extensively to Sorbact® than to control samples.
- Conclusion: Biofilms of two different test bacteria bound to Sorbact® dressings in vitro.