Prevention of Postoperative Abdominal Adhesions
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Purposes
- To evaluate adhesion formation and the metabolic and cellular response of the peritoneum to injury.
- To develop dependable rat models for generating abdominal adhesions that allow for objective evaluation and quantification.

MAJOR OBSERVATIONS
- Mesothelial cells completely cover surgical mesh and subcutaneous tissue by postoperative day 7.
- A re-peritoneolized surface is adhesion-resistant.

Publications