

Preventive Therapy of Postoperative Intra-abdominal Infection Based on Serum Lactate Changes

NCT05052619

Status	RECRUITING
Phase	Not Applicable
Sponsor	Peking Union Medical College Hospital
Enrollment	297 participants

Key Eligibility Criteria

Inclusion (4)

- treatment by pancreatic resection, including pancreaticoduodenectomy, pancreatectomy, total pancreatectomy, and other variant operations;
- revival in the intensive care unit (ICU) with standard serum lactate elution treatments after surgery instead of the operation room or general ward;
- availability of complete preoperative, intraoperative, and postoperative data;
- the peak serum lactate level in 24 hours after surgery >3.250 mmol/L.

Exclusion (3)

- a history of surgical treatment of any upper abdominal lesions before the current hospital admission;
- the minimum mean arterial pressure <65 mmHg during the operation;
- without written informed consents for the perioperative situation and related studies.

Locations (1 total)

Peking Union Medical College Hospital, Beijing, Beijing Municipality, China