

# Immunoparalysis After Pancreaticoduodenectomy

NCT07144917

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**Status** RECRUITING  
**Sponsor** Hospices Civils de Lyon  
**Enrollment** 100 participants

## Key Eligibility Criteria

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### Inclusion (1)

- Any patient undergoing a Pancreaticoduodenectomy in one of the four participating centers for a benign or malignant tumor of the pancreatic head

### Exclusion (15)

- Age < 18 years
- Pregnant, postpartum, or breastfeeding women
- Indication other than tumor-related (e.g., chronic pancreatitis)
- Patient with an infectious syndrome at the time of inclusion
- Preoperative immunosuppression
- ... and 10 more (see full listing online)

## Locations (4 total)

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Julie PERINEL, Lyon, France  
Xavier MULLER, Lyon, France  
Aurélien DUPRE, Lyon, France  
... and 1 more locations