

Neutrophil-to-lymphocyte Ratio and CA 19.9 as Predictors of Perineural Invasion in Pancreatic Cancer

NCT06747481

Status RECRUITING
Sponsor University of Las Palmas de Gran Canaria
Enrollment 323 participants

Plain Language Summary

This study is looking at whether two blood tests — the neutrophil-to-lymphocyte ratio (a measure of inflammation) and a tumor marker called CA 19.9 — can predict whether pancreatic cancer has spread along nerves (called perineural invasion), which affects how aggressive the cancer is and how it should be treated.

****You may be eligible if...****

- You have been diagnosed with pancreatic adenocarcinoma (a specific type of pancreatic cancer), confirmed by a tissue sample
- You underwent surgical removal of the tumor
- Blood test results (including neutrophil-to-lymphocyte ratio and CA 19.9) were taken before surgery

****You may NOT be eligible if...****

- You have a different type of pancreatic cancer (not adenocarcinoma)
- Your medical records are incomplete
- You did not have surgery for your cancer

Talk to your doctor to see if this trial is right for you.

Key Eligibility Criteria

Inclusion (3)

- Patient with a histopathological diagnosis of adenocarcinoma.
- Surgical resection of the neoplasm.
- Preoperative blood count allowing calculation of the neutrophil-to-lymphocyte ratio and preoperative CA 19.9, both before and after neoadjuvant therapy.

Exclusion (3)

- Patients with a diagnosis of another histological type.
- Patients with incomplete data.
- Patients who were not operated on.

Locations (1 total)

University Hospital of Gran Canaria Doctor Negrín, Las Palmas de Gran Canaria, Las Palmas, Spain

<https://clinicaltrials.gov/study/NCT06747481>

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