

Efficacy of Empirical Anti-Infective Therapy in Neutropenic Febrile Patients.

NCT07204522

Status RECRUITING
Sponsor Shanxi Bethune Hospital
Enrollment 20 participants

Key Eligibility Criteria

Inclusion (6)

- Age 18-75 years.
- Documented haematological malignancy: acute leukaemia, severe aplastic anaemia, lymphoma, or multiple myeloma.
- Neutropenia: absolute neutrophil count (ANC) $< 0.5 \times 10^9/L$, or ANC anticipated to fall below this threshold within 48 h; severe neutropenia defined as ANC $< 0.1 \times 10^9/L$.
- Fever: single oral temperature ≥ 38.3 °C (axillary ≥ 38.0 °C), or oral temperature ≥ 38.0 °C (axillary ≥ 37.7 °C) sustained for ≥ 1 h.
- Eastern Cooperative Oncology Group performance status (ECOG-PS) 0-2.

... and 1 more (see full listing online)

Exclusion (5)

- Drug-related fever or fever attributable to rheumatic/autoimmune disease.
- Concomitant intracranial haemorrhage.
- Pregnancy, lactation, or intention to become pregnant.
- Psychiatric disorder or any condition precluding protocol compliance.
- Life-threatening arrhythmia or QTc > 500 ms on electrocardiography.

Locations (1 total)

Shanxi Bethune Hospital, Taiyuan, Shanxi, China