

# Evaluation of the Efficiency of the Bone Substitute Cerament-G Locally Delivering Gentamicin in the Treatment of Chronic Osteomyelitis of Long Bones

NCT04805164

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<b>Status</b>	RECRUITING
<b>Phase</b>	Not Applicable
<b>Sponsor</b>	Hospices Civils de Lyon
<b>Enrollment</b>	220 participants

## Key Eligibility Criteria

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### Inclusion (23)

- Patient with suspected chronic osteomyelitis (stage III of the Cierny-Mader classification) of a long bone of the tibia, femur, humerus or forearm, at the diaphysis, metaphysis or epiphysis, defined as follows:
  - Supposed inoculation > 3 months ;
  - At least one of the following clinical signs at the suspected infected site:
  - Spontaneous or supporting pain ;
  - Presence of fistula; or history of fistula discharge
- ... and 18 more (see full listing online)

### Exclusion (11)

- Acute hematogenic osteomyelitis (Cierny-Mader stage I) ;
  - Cortical osteitis (Cierny-Mader stage II);
  - Septic pseudoarthrosis (Cierny-Mader stage IV);
  - Patient requiring an estimated skin and soft-tissue/muscle flap that cannot be done within 15 days after surgery for the treatment of chronic osteomyelitis;
  - Woman who is pregnant, nursing or who is considering becoming pregnant during the study period;
- ... and 6 more (see full listing online)

## Locations (15 total)

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CHU Amiens-Picardie, Amiens, France  
CHU de Besançon, Besançon, France  
CHU Bordeaux, Bordeaux, France  
... and 12 more locations