

# Optimising Kangaroo Care to Reduce Neonatal Severe Infection/Sepsis and Resistant Bacterial Colonisation Among High-risk Infants in NICU.

NCT05993442

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<b>Status</b>	RECRUITING
<b>Phase</b>	Not Applicable
<b>Sponsor</b>	PENTA Foundation
<b>Enrollment</b>	3,080 participants

## Key Eligibility Criteria

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### Inclusion (10)

- \. Site level
- a. Neonatal unit that provide routinely cares for extremely premature infants (<28 weeks' gestation).
- b. Minimum capacity of 12 beds.
- c. Access to a -70 to -80°C freezer for storage of research samples
- d. Willing to implement optimised KC if allocated to the intervention group.
- ... and 5 more (see full listing online)

### Exclusion (3)

- a. Participation in other research that could directly influence the study intervention or outcomes.
- a. Average StSC duration already exceeding 18 hours per day.
- a. Anticipated major changes in resistant bacterial colonisation pressure during the study

## Locations (24 total)

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Aglaiia Kyriakou Children's Hospital, Athens, Greece  
University General Hospital Attikon, Attiki, Greece  
University Hospital of Heraklion, Heraklion, Greece  
... and 21 more locations