

Dose-finding for Dobutamine During Transitional Circulation in Very Preterm Infants

NCT06878742

Status	RECRUITING
Phase	Phase 1, Phase 2
Sponsor	Instituto de Investigación Hospital Universitario La Paz
Enrollment	30 participants

Key Eligibility Criteria

Inclusion (3)

- Born with up to 32(+6) weeks gestation
- Presence of hemodynamic insufficiency, defined as SVC flow ≤ 51 ml/kg/min.
- Provision of signed and dated informed consent form by father/mother or legally designated representative, which can be given antenatally.

Exclusion (6)

- Neonates considered non-viable, with a clinical decision not to provide life support
- Infants with severe congenital hydrops fetalis needing chest or peritoneal drainage before recruitment
- Infants already on dobutamine treatment
- Infants with congenital malformations likely to affect cardiovascular adaptation (including: congenital diaphragmatic hernia, gastroschisis or congenital heart defects)
- Infants with chromosomal anomalies
- ... and 1 more (see full listing online)

Locations (3 total)

Hospital Universitario Quironsalud, Madrid, Spain
Hospital Universitario 12 de Octubre, Madrid, Spain
Hospital Universitario La Paz, Madrid, Spain