

Pulmonary Hypertension and Oxygen Saturation Targeting in Preterm Infants

NCT06373289

Status	RECRUITING
Phase	Not Applicable
Sponsor	University of Alabama at Birmingham
Enrollment	39 participants

Key Eligibility Criteria

Inclusion (4)

- Between 22w 0/7d and 31w 6/7d gestation at birth
- Diagnosed with echocardiographic pulmonary hypertension (1) $\geq 20\%$ flow of blood across the PDA from the pulmonary to arterial circulation, (2) end-systolic flattening of the interventricular septum (eccentricity index ≥ 1.3), or (3) right ventricular pressure estimates ≥ 35 mm Hg
- Receiving supplemental oxygen
- Have mature retinas

Exclusion (1)

- Major congenital anomalies

Locations (2 total)

The University of Alabama at Birmingham, Birmingham, Alabama, United States
Yale New Haven Hospital, New Haven, Connecticut, United States