

# Darbe Plus IV Iron to Decrease Transfusions While Maintaining Iron Sufficiency in Preterm Infants

NCT05340465

---

Status	RECRUITING
Phase	Phase 2
Sponsor	University of Washington
Enrollment	120 participants

## Key Eligibility Criteria

---

### Inclusion (1)

- NICU patients (male and female) born at 24-0/7 to 31-6/7 weeks of gestation

### Exclusion (7)

- Known fetal/infant anomalies of clinical significance (brain, cardiac, chromosomal anomalies)
- Parental consent unable to be obtained by 72 hours after birth
- Central hematocrit  $\geq 65\%$
- Evidence of high iron stores prior to enrollment (e.g. Ferritin  $\geq 400$  ng/mL with corresponding ZnPP/H of  $\leq 30$ , Transferrin saturation  $\geq 75\%$ , iron  $\geq 200$  mcg/dL, TIBC  $\leq 100$  mcg/dL)
- Culture proven sepsis, meningitis, urinary tract infection, or other significant infection at the time of enrollment
- ... and 2 more (see full listing online)

## Locations (1 total)

---

University of Washington, Seattle, Washington, United States