

The Stimulation To Induce Mothers Study

NCT05079841

Status	RECRUITING
Phase	Phase 4
Sponsor	Yale University
Enrollment	988 participants

Key Eligibility Criteria

Inclusion (6)

- Nulliparous
- Gestational age 36 0/7 weeks and greater at enrollment
- Singleton gestation
- Planned to undergo initiation of exogenous oxytocin infusion by their maternity care provider
- Spontaneous rupture of membranes or if membranes intact, modified Bishop score e5 and cervix dilated ≤ 6 cm within one hour of enrollment

... and 1 more (see full listing online)

Exclusion (15)

- Unable to understand English or Spanish
- Prior use of exogenous oxytocin or attempt at nipple stimulation during the current pregnancy
- Presence of tachysystole (defined as more than 5 contractions in 10 minutes averaged over 30 minutes), recurrent variable or late fetal decelerations, and bradycardia in the prior 30 minutes before enrollment
- Non-vertex presenting fetus at time of enrollment
- Planned for cesarean delivery or contraindication to labor by institutional policy (e.g., placenta previa, vasa previa, active genital herpes infection, previous transmural myomectomy)

... and 10 more (see full listing online)

Locations (3 total)

Yale New Haven Hospital, New Haven, Connecticut, United States
Northwestern Memorial Hospital, Chicago, Illinois, United States
Weill Cornell Medicine, New York, New York, United States