

Imprinting in Metabolic Diseases - Identifying Epigenetic Mechanisms in Human Gestational Diabetes Through Cell-free DNA

NCT07436195

Status RECRUITING
Sponsor University of Ulm
Enrollment 80 participants

Key Eligibility Criteria

Inclusion (6)

- Pregnant women between 20 and 28 weeks of gestation
- The father of the child is known and willing to participate in the study
- No known underlying medical conditions in either parent
- No fetal abnormalities detected in first-trimester screening, detailed fetal anatomy ultrasound, non-invasive prenatal testing (NIPT), or any additional prenatal examinations performed, if applicable
- No known underlying diseases
- ... and 1 more (see full listing online)

Exclusion (14)

- Age < 18 years
- Type 1 or type 2 diabetes mellitus
- Pharmacological treatment affecting blood glucose levels (e.g., steroids, insulin)
- Endocrine disorders (e.g., hyperthyroidism, polycystic ovary syndrome [PCOS])
- Current depression or other psychiatric disorders
- ... and 9 more (see full listing online)

Locations (1 total)

Ulm University Hospital, Ulm, Baden-Wuerttemberg, Germany