

Iron Status of Non-anemic Pregnant Women in First Trimester

NCT06990373

Status	RECRUITING
Sponsor	Hung Vuong Hospital
Enrollment	600 participants

Key Eligibility Criteria

Inclusion (5)

- Pregnant women attending antenatal care, carrying a single live fetus.
- Systolic blood pressure at the time of examination \leq 140 mmHg.
- Diastolic blood pressure at the time of examination \leq 90 mmHg.
- Body temperature at the time of examination between \geq 35°C and \leq 37.5°C.
- Hemoglobin \geq 11 g/dL

Exclusion (3)

- History of diabetes mellitus, hypertension, hemoglobinopathies, leukemia, non-hematologic cancers, systemic lupus erythematosus, Gastrointestinal diseases (Celiac disease, Crohn's disease and ulcerative colitis, Gastric diseases or prior gastrointestinal surgery, Irritable bowel syndrome, etc).
- Currently on gastric acid-suppressing medications: Proton pump inhibitors (e.g., Omeprazole, Lansoprazole, Esomeprazole...), H2 receptor antagonists (e.g., Ranitidine, Famotidine, Cimetidine...), Positive screening for Treponema pallidum, HBsAg, or HIV.
- Use of stimulants or tobacco smoking.

Locations (1 total)

Hung Vuong Hospital, Ho Chi Minh City, Ho Chi Minh, Vietnam