

# The Impact of Gestational Diabetes Mellitus on Cerebral Blood Flow and Cerebrovascular Function After Pregnancy

NCT06911372

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Status	RECRUITING
Phase	Phase 1
Sponsor	Anna Stanhewicz, PhD
Enrollment	84 participants

## Key Eligibility Criteria

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### Inclusion (4)

- Post-partum women
- years or older
- Delivered within 5 years from the study visit
- History of gestational diabetes diagnosed by an obstetrician and confirmed according to the American College of Obstetricians and Gynecologists criteria for gestational diabetes OR history of uncomplicated pregnancy (defined as no history of gestational diabetes, hypertensive pregnancy, or other gestational disorder).

### Exclusion (14)

- Skin diseases
- Current tobacco use
- Diagnosed or suspected hepatic or metabolic disease including diabetes
- Diagnosed with depression or other mood-related disorders, asthma, chronic obstructive pulmonary disease, cystic fibrosis, or pulmonary fibrosis
- Use of prescribed NSAIDs, statins or other cholesterol-lowering medication, antihypertensive medication, carbonic anhydrase inhibitors, corticosteroids, thyroid medications, antidepressants or mood stabilizers, diuretics, phenothiazines, or benzodiazepines
- ... and 9 more (see full listing online)

## Locations (1 total)

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Iowa Bioscience Innovation Facility, Iowa City, Iowa, United States

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<https://clinicaltrials.gov/study/NCT06911372>

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