

## Cardiovascular health in adults conceived with assisted reproductive technology

**Status:** Recruiting

### Eligibility Criteria

**Sex:** Male or Female

**Age Group:** 18 years and over

This study is also accepting healthy volunteers

**Inclusion Criteria:**

- self-identified as having been conceived through use of assisted reproductive technology (e.g., in vitro fertilization, cryopreservation) - self-identified as having been conceived through natural conception

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**Exclusion Criteria:**

- pregnant or suspect you may be pregnant - current chronic cardiovascular or metabolic condition (such as heart disease or diabetes)

### Conditions & Interventions

**Conditions:**

Heart & Vascular

**Keywords:**

Assisted reproductive technology, cardiovascular function, in vitro fertilization

### More Information

**Description:** The purpose of this study is to better understand heart and blood vessel health in adults conceived through assisted reproductive technology (such as IVF) compared to adults conceived naturally. Participants will complete one study visit lasting approximately 3–4 hours. During the visit, participants will complete questionnaires, have basic health measurements taken, and complete non-invasive tests that assess blood pressure, blood vessel function, and circulation. Researchers hope the findings will improve understanding of long-term cardiovascular health in adults conceived through assisted reproductive technology.

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**IRB Number:** STUDY00024302

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