

Glycemic Regulation as Endometriosis Adjunct Treatment

NCT06611501

Status	RECRUITING
Phase	Phase 2
Sponsor	Boston Children's Hospital
Enrollment	14 participants

Key Eligibility Criteria

Inclusion (5)

- Female with surgically confirmed endometriosis, determined at laparoscopy
- Current use for at least 2 months duration of a consistent hormonal therapy for endometriosis (either combination hormonal contraceptives or progestin-only therapy)
- Current pelvic pain (score e 3 on Visual Analog Scale) that has been present for at least 2 months prior to enrollment
- Age 15 years to 35 years and premenopausal
- Willingness to comply with visit schedule and protocol

Exclusion (8)

- Pre-menarche or post-menopause
- Diagnosis of Type 1 or Type 2 Diabetes Mellitus
- Severe renal dysfunction (creatinine \geq 1.4 mg/dL or eGFR below 45 mL/minute/1.73 m²)
- History of lactic acidosis or diabetic ketoacidosis
- ALT or AST \geq 2.5 times the upper limit of normal
- ... and 3 more (see full listing online)

Locations (1 total)

Boston Children's Hospital, Boston, Massachusetts, United States