

Role of Alpha-to-beta Cell Communication to Adapt Insulin Secretion to Insulin Resistance.

NCT07224334

Status	RECRUITING
Phase	Phase 1
Sponsor	David D'Alessio, M.D.
Enrollment	30 participants

Key Eligibility Criteria

Inclusion (6)

- Age 18-45
- Body Mass Index (BMI) \leq 27.0
- Fasting plasma glucose of \leq 95 mg/dL or HbA1c value \leq 5.8% as measured at screening visit
- Age 35-60
- Body Mass Index (BMI) \geq 27.0

... and 1 more (see full listing online)

Exclusion (21)

- Active medical disease: e.g. active infectious, inflammatory, neurodegenerative or mental health disorders
- Personal history of diabetes or pancreatitis
- Personal history of cardiac, gastrointestinal, renal or liver disease
- Immediate family history of diabetes
- Renal insufficiency (eGFR \leq 60 mL/kg/min)

... and 16 more (see full listing online)

Locations (1 total)

Duke Center for Living, Durham, North Carolina, United States