

# Mini Clinical Research Project Protocol

**Study Title:** Evaluation of Device Safety & Efficacy in Type 2 Diabetes Patients

**Objective:** To evaluate the safety and efficacy of a novel medical device in managing glucose levels.

**Study Design:** Randomized, open-label, parallel-group pilot study.

**Sample Size:** 30 patients (15 per group)

**Duration:** 12 weeks

**Primary Endpoint:** Change in fasting blood glucose levels from baseline.

**Secondary Endpoints:** HbA1c, adverse events, patient compliance.

**Inclusion Criteria:** Adults (18–65 yrs) with diagnosed T2DM.

**Exclusion Criteria:** Severe comorbidities, pregnancy, non-consent.

**Ethics:** Study will follow ICH-GCP guidelines.