

Evolution of the Chicago Classification: Bridging Physiology and Mechanics

NCT06883175

Status	RECRUITING
Phase	Not Applicable
Sponsor	Northwestern University
Enrollment	575 participants

Key Eligibility Criteria

Inclusion (1)

- The source of the study population will be male and female subjects aged 18-85 years old inclusive (females of childbearing potential should be on highly effective contraceptive methods) and mentally capable to provide informed consent who present to the Northwestern Medicine Digestive Health Center with the chief complaint of dysphagia, regurgitation, chest pain or food impaction, or referral for treatment of achalasia, GERD, scleroderma, or endoscopy negative dysphagia. All subjects must be able to undergo endoscopy with functional lumen imaging probe (FLIP) and transnasal intubation for 4 dimensional-High Resolution Manometry (4D HRM) and 24-hour pH impedance probe.

Exclusion (11)

- Currently participating in a concurrent clinical trial or completed another trial within past 8 weeks.
 - Active severe esophagitis (Los Angeles esophagitis Grade C and above), Patients may be eligible once esophagitis is healed if they continue to have dysphagia in the context of healed esophagitis.
 - Contact PD/PI: Pandolfino, John Erik Protection of Human Subjects Page 131
 - Evidence of mechanical obstruction due to stricture (e.g., peptic/GERD patients, EoE, or other) or previous small bowel or colonic obstruction.
 - Long-segment Barrett's metaplasia.
- ... and 6 more (see full listing online)

Locations (1 total)

Northwestern University, Chicago, Illinois, United States