

# Effect of Thickened Feeds on Swallow Physiology in Children With Dysphagia

NCT04504227

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Status	RECRUITING
Phase	Not Applicable
Sponsor	Boston Children's Hospital
Enrollment	200 participants

## Key Eligibility Criteria

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### Inclusion (3)

- Age 0 to 21 years
- Admitted to Boston Children's Hospital after experiencing first lifetime BRUE, or with dysphagia symptoms such that they would be at risk for BRUE or other symptoms of swallowing difficulty
- Have had videofluoroscopic swallow study performed or might have future videofluoroscopic swallow study performed.

### Exclusion (4)

- Any pre-existing medical diagnoses that exclude brief resolved unexplained event diagnosis including seizure disorders and cyanotic congenital heart disease
- Any nasal/pharyngeal/esophageal anomalies that might affect safe placement of the pharyngeal motility catheter
- Children fed exclusively by enteral tube
- Allergy to rice cereal or Gelmix thickener, which will be used to adjust liquid viscosity

## Locations (1 total)

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