

# The Role of IL5 in Epithelial Cell Integrity

NCT05895929

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<b>Status</b>	RECRUITING
<b>Phase</b>	Early Phase 1
<b>Sponsor</b>	Johns Hopkins University
<b>Enrollment</b>	8 participants

## Key Eligibility Criteria

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### Inclusion (3)

- (1) sinonasal inflammation for greater than 12 weeks which include at least 2 of the following symptoms: nasal obstruction/congestion, nasal discharge (anterior or posterior), facial pressure/pain, reduction of sense of smell.
- (2) confirmation of the clinical symptoms by: (2a) CT scan evidence of paranasal sinus mucosal inflammation, and/or (2b) endoscopic exam evidence of purulence from the sinuses or ostiomeatal complex; and
- (3) presence of nasal polyps seen on endoscopic exam or sinus CT scan.

### Exclusion (10)

- \. Children under the age of 18 will be excluded due to:
- possible confounding diagnosis of cystic fibrosis and other non-Type 2 inflammatory etiologies that commonly presents with nasal polyps in the pediatric population.
- lack of complete pneumatization of the majority of paranasal sinuses
- \. pregnant or lactating females,
- \. prisoners,
- ... and 5 more (see full listing online)

## Locations (2 total)

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Johns Hopkins Bayview Medical Center, Baltimore, Maryland, United States  
Johns Hopkins Hospital, Baltimore, Maryland, United States