

## Longitudinal characterization of the role of the mucosal virome and microbiome in juvenile idiopathic arthritis flares

**Status:** Recruiting

### Eligibility Criteria

**Sex:** Male or Female

**Age Group:** Up to 18 years old

This study is also accepting healthy volunteers

**Inclusion Criteria:**

Children under 7 years with juvenile idiopathic arthritis (JIA) & their siblings under 7 years.

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**Exclusion Criteria:**

1. Presence of a condition or abnormality that would compromise the safety of the participant or the quality of the data (e.g., parent not able to answer the questionnaire because of a psychological condition or an anxiety disorder that is severe). 2. Contraindication for routine mucosal specimen collection (e.g. bleeding disorder, etc.).

### Conditions & Interventions

**Conditions:**

Arthritis & Rheumatic Diseases, Children's Health, Infectious Diseases

**Keywords:**

JIA, juvenile idiopathic arthritis, mucosal virome, respiratory

### More Information

**Description:** The goal of this observational study is to learn more about associations between respiratory infections, changes in the microbiome of the nose and upper throat, and juvenile idiopathic arthritis (JIA).

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**IRB Number:** STUDY00023839

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