

# Multi-Center Molecular Diagnosis and Host Response of Respiratory Viral Infections in Pediatric Transplant Recipients

NCT05550298

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**Status** RECRUITING  
**Sponsor** Arkansas Children's Hospital Research Institute  
**Enrollment** 2,000 participants

## Key Eligibility Criteria

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### Inclusion (8)

- Less than 18 years at the time of anticipated transplant
  - Participant meets one of the following criteria:
    - scheduled to receive allogeneic hematopoietic cell transplant within 14 days of enrollment or
    - Scheduled to or received solid organ transplant within 7 days before or after enrollment
    - Participant is receiving care at the time of enrollment at one of the study participating institutions.
- ... and 3 more (see full listing online)

### Exclusion (3)

- None
- Is not an HCT donor for a participant enrolled on the VIPER study.
- Not available to provide pre-transplant research blood sample.

## Locations (27 total)

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University of Alabama at Birmingham's (UAB), Birmingham, Alabama, United States  
Arkansas Children's Hospital, Little Rock, Arkansas, United States  
Children's National Medical, Washington D.C., District of Columbia, United States  
... and 24 more locations