

CHIP/CCUS Natural History Protocol

NCT04102423

Status	RECRUITING
Sponsor	National Heart, Lung, and Blood Institute (NHLBI)
Enrollment	306 participants

Key Eligibility Criteria

Inclusion (14)

- Participants with Clonal Hematopoiesis of Indeterminate Significance (CHIP):
- Greater than or equal to 18 years of age
- Willingness and capacity to provide written informed consent
- Presence of a somatic pathogenic variant associated with hematological malignancy
- Variant allele fraction of greater than or equal to 2% in at least one identified somatic pathogenic variant
- ... and 9 more (see full listing online)

Exclusion (26)

- Known diagnosis of a hematological malignancy or bone marrow failure syndrome (excluding MGUS or MBL)
- Presence of a cytopenia:
- Hemoglobin, <10 g/dL; platelet count, $<100 \times 10^9$ /L; or absolute neutrophil count, $<1.5 \times 10^9$ /L
- Pregnant at the time of recruitment
- Participants with Clonal Cytopenia of Uncertain Significance (CCUS):
- ... and 21 more (see full listing online)

Locations (1 total)

National Institutes of Health Clinical Center, Bethesda, Maryland, United States