

# Send-In Sample Collection to Achieve Genetic and Immunologic Characterization of Primary Immunodeficiencies

NCT03610802

---

<b>Status</b>	RECRUITING
<b>Sponsor</b>	National Institute of Allergy and Infectious Diseases (NIAID)
<b>Enrollment</b>	3,000 participants

## Key Eligibility Criteria

---

### Inclusion (8)

- Participants enrolled onto this protocol must meet all of the following criteria:
  - Age 0-99 years.
  - Meets 1 of the following criteria:
  - Patient with a clinical diagnosis of a form of PID (either known or suspected). PID may be defined by laboratory and/or clinical findings on 2 or more occasions that are consistent with a defect in innate or adaptive immunity. Specific PIDs are defined by the guidelines of the International Union of Immunological Societies.
  - Biological relative of an individual meeting criterion 2a, with no clinical evidence of having a PID. Relatives may be mother, father, siblings, children, grandparents, aunts, uncles, or first cousins to an individual with a known or suspected PID.
- ... and 3 more (see full listing online)

### Exclusion (16)

- Individuals meeting any of the following criteria will be excluded from study participation:
  - History of secondary causes of immunodeficiency (eg, HIV infection, immunodeficiency from chronic use of immunosuppressive or chemotherapeutic agents), at the discretion of the investigator.
  - Any condition that, in the opinion of the investigator, contraindicates participation in this study.
  - INCLUSION/EXCLUSION OF SPECIAL POPULATIONS:
  - Children: Children are eligible to participate in this study because PIDs may present in early childhood and results of some research tests may inform participants future medical care. Additionally, the study poses no more than minimal risk.
- ... and 11 more (see full listing online)

## Locations (3 total)

---

National Institutes of Health Clinical Center, Bethesda, Maryland, United States  
Pavia Hospital (PH), Pavia, Italy  
Marmara University Hospital, Istanbul Jeffrey Modell Diagnostic and Research Cen, Istanbul, Turkey (Türkiye)