

# Natural History, Epidemiology and Pathogenesis of Severe HPV-Related Diseases (Neptune)

NCT05026138

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**Status** RECRUITING  
**Sponsor** National Institute of Allergy and Infectious Diseases (NIAID)  
**Enrollment** 850 participants

## Key Eligibility Criteria

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### Inclusion (18)

- Aged  $\geq 3$  years (except for household contacts and sexual partners of participants with HPV-related diseases, who must be aged 18 years and older).
  - Able to provide informed consent or, if younger than 18, be accompanied by a parent(s)/legal guardian(s) who is able to provide informed consent.
  - Willing to allow genetic testing on their collected biological samples.
  - Has severe, disseminated, recurrent, and treatment-refractory HPV infection, defined as one or more of the following confirmed by medical record review or participant health history:
  - In participants without known primary or acquired immunodeficiency:
- ... and 13 more (see full listing online)

### Exclusion (6)

- Individuals meeting any of the following criteria will be excluded from study participation:
  - Laboratory abnormalities contraindicating research evaluations and procedures in patients without previous history of cytopenias: neutropenia (absolute neutrophil count  $< 500$  cells/microL) or thrombocytopenia (platelets  $< 10,000$ /microL). Medical record review may be used to for determining eligibility if the laboratory tests were collected  $\leq 90$  days prior to the screening visit.
  - Inability to reliably keep research appointments and/or adhere to research procedures.
  - Any condition that, in the opinion of the investigator, contraindicates participation in this study.
  - Has HPV-related disease that may indicate enrollment as an affected participant rather than as a healthy biological relative, household contact, or sexual partner.
- ... and 1 more (see full listing online)

## Locations (1 total)

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

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<https://clinicaltrials.gov/study/NCT05026138>

DISCLAIMER: This document is for informational purposes only and does not constitute medical advice. Always consult your healthcare provider before enrolling in any clinical trial. Information may not be up to date — verify details at [ClinicalTrials.gov](https://ClinicalTrials.gov). Generated by [ClinicalTrialsFinder.org](https://ClinicalTrialsFinder.org).