

Resource Summary Report

Generated by SPARC SAWG on Aug 7, 2026

NIAID

RRID:SCR_016598

Type: Tool

Proper Citation

NIAID (RRID:SCR_016598)

Resource Information

URL: <https://www.niaid.nih.gov/>

Proper Citation: NIAID (RRID:SCR_016598)

Description: National Institute of Allergy and Infectious Diseases is a leading research institution to understand, treat, and prevent infectious, immunologic, and allergic diseases.

Abbreviations: NIAID

Synonyms: National Institute of Allergy and Infectious Diseases

Resource Type: topical portal, disease-related portal, data or information resource, organization portal, portal

Keywords: immunologic, allergic, infectious, disease, institute, treat, prevent

Funding: NIH

Resource Name: NIAID

Resource ID: SCR_016598

Record Creation Time: 20220129T080331+0000

Record Last Update: 20260807T042854+0000

Ratings and Alerts

No rating or validation information has been found for NIAID.

No alerts have been found for NIAID.

Data and Source Information

Usage and Citation Metrics

We found 575 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Kim J, et al. (2026) Electromagnetic field-inducible in vivo gene switch for remote spatiotemporal control of gene expression. *Cell*, 189(11), 3465.

Pastor L, et al. (2026) Manipulation of Alternative Splicing of IKZF1 Elicits Distinct Gene Regulatory Responses in T Cells. *Cells*, 15(3).

Dinshaw KM, et al. (2026) High-throughput characterization of *Mycobacterium tuberculosis* gene function across diverse conditions. *PLoS biology*, 24(4), e3003529.

McNellis ME, et al. (2026) The CspC:CspA heterodimer transduces germinant and co-germinant signals during *Clostridioides difficile* spore germination. *PLoS biology*, 24(2), e3003610.

Schwarz EM, et al. (2026) Hookworm genes encoding intestinal excreted-secreted proteins are transcriptionally upregulated in response to the host's immune system. *PLoS neglected tropical diseases*, 20(3), e0014106.

Jones M, et al. (2026) A randomized assessment of the impact of 'Those Nerdy Girls' newsletters on adult vaccination outcomes. *PloS one*, 21(3), e0344258.

Hsieh YP, et al. (2026) Magnesium depletion by *Candida albicans* unleashes two unusual modes of colistin resistance in *Pseudomonas aeruginosa* with different fitness costs. *PLoS biology*, 24(3), e3003673.

Wang P, et al. (2026) Rural-to-urban migrant worker mobility shaped measles epidemics in China. *PLoS computational biology*, 22(4), e1014182.

Akullian A, et al. (2026) Evaluating the biomedical and behavioral drivers of HIV incidence decline in adolescent girls and young women in Uganda: A mathematical modeling study. *PLoS medicine*, 23(3), e1004993.

Shaver AO, et al. (2026) Evaluating beta-tubulin variants as predictors of benzimidazole resistance across *Caenorhabditis* nematodes. *PLoS pathogens*, 22(6), e1014306.

Mackey AI, et al. (2026) Temperature and genetic background drive mobilization of diverse transposable elements in a global human fungal pathogen. *PLoS genetics*, 22(1), e1011979.

Baron D, et al. (2026) "My childhood affected my ability to be resilient in both good and bad ways": A mixed methods examination on the links between adverse childhood experiences, resilience, and transactional sex among young South African women. *PloS one*, 21(1), e0341216.

Keele BF, et al. (2026) Initial sites of SIV rebound after antiretroviral treatment cessation in rhesus macaques. *Nature microbiology*, 11(3), 648.

Thapa M, et al. (2026) Translocation of bacteria from the gut to the brain in mice. *PLoS biology*, 24(3), e3003652.

Durovni B, et al. (2026) Acceptability and safety of one versus three months of rifapentine and isoniazid to prevent tuberculosis in people exposed in the household or workplace in Brazil: The Ultra-Curto randomized controlled trial. *PLoS medicine*, 23(2), e1004758.

Cho RH, et al. (2026) A humanized IFN- γ mouse model reveals skin eschar formation, enhanced susceptibility and scrub typhus pathogenesis. *PLoS pathogens*, 22(2), e1013419.

Ali N, et al. (2026) The Rpd3 histone deacetylase is a critical regulator of temperature-mediated morphogenesis and virulence in the human fungal pathogen *Histoplasma*. *PLoS biology*, 24(3), e3003341.

Williamson C, et al. (2026) Influence of the broadly neutralizing antibody VRC01 on HIV breakthrough virus populations in antibody-mediated prevention trials. *Nature communications*, 17(1).

Pangburn SJ, et al. (2026) Hemoglobin Digestion Genes Are Conserved in Lizard-Infective *Plasmodium* Species With Different Host Cellular Niches. *Ecology and evolution*, 16(6), e73801.

Berber E, et al. (2026) Assessment of hemagglutinin-inhibition activity following influenza vaccination during the 2022-2023, 2023-2024, and 2024-2025 seasons. *PloS one*, 21(4), e0347314.