Resource Summary Report

Generated by dkNET on Apr 24, 2025

PENTA-ID

RRID:SCR_004092
Type: Tool

Proper Citation

PENTA-ID (RRID:SCR_004092)

Resource Information

URL: http://www.penta-id.org/

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Description: A Level 1 network for pediatric infectious disease in Europe recognized by the European networks of paediatric research at the European Medicines Agency (EnprEMA) whose activities vary from clinical trials, to cohort studies and training. It is currently developing a portfolio of clinical trials in antimicrobials in children, including antibiotics, antivirals and antifungals.

Abbreviations: PENTA-ID

Synonyms: PENTA Foundation, Fondazione PENTA, Fondazione PENTA - for the Treatment and Care of Children with HIV-ONLUS

Resource Type: portal, disease-related portal, topical portal, clinical trial, data or information resource, training resource

Keywords: clinical trial, cohort study, pediatric, young human, child, antimicrobial, antibiotic, antiviral, antifungal

Related Condition: HIV, Infectious disease, AIDS, Tuberculosis, Drug resistance

Funding: European Union

Resource Name: PENTA-ID

Resource ID: SCR_004092

Alternate IDs: nlx_158553

Record Creation Time: 20220129T080222+0000

Record Last Update: 20250424T064644+0000

Ratings and Alerts

No rating or validation information has been found for PENTA-ID.

No alerts have been found for PENTA-ID.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 17 mentions in open access literature.

Listed below are recent publications. The full list is available at dkNET.

Gärtner K, et al. (2024) Low unspliced cell-associated HIV RNA in early treated adolescents living with HIV on long suppressive ART. Frontiers in immunology, 15, 1334236.

, et al. (2023) Incidence and severity of SARS-CoV-2 infection in children and young people with HIV in Europe. AIDS (London, England), 37(10), 1633.

, et al. (2023) Global variations in pubertal growth spurts in adolescents living with perinatal HIV. AIDS (London, England), 37(10), 1603.

, et al. (2022) Growth and CD4 patterns of adolescents living with perinatally acquired HIV worldwide, a CIPHER cohort collaboration analysis. Journal of the International AIDS Society, 25(3), e25871.

Morris SE, et al. (2022) Healthy dynamics of CD4 T cells may drive HIV resurgence in perinatally-infected infants on antiretroviral therapy. PLoS pathogens, 18(8), e1010751.

Doria M, et al. (2021) Early ART initiation during infancy preserves natural killer cells in young European adolescents living with HIV (CARMA cohort). Journal of the International AIDS Society, 24(7), e25717.

, et al. (2021) Malignancies among children and young people with HIV in Western and Eastern Europe and Thailand. AIDS (London, England), 35(12), 1973.

Rinaldi S, et al. (2021) T cell immune discriminants of HIV reservoir size in a pediatric cohort

of perinatally infected individuals. PLoS pathogens, 17(4), e1009533.

Foster C, et al. (2021) The CARMA Study: Early Infant Antiretroviral Therapy-Timing Impacts on Total HIV-1 DNA Quantitation 12 Years Later. Journal of the Pediatric Infectious Diseases Society, 10(3), 295.

Dalzini A, et al. (2021) Size of HIV-1 reservoir is associated with telomere shortening and immunosenescence in early-treated European children with perinatally acquired HIV-1. Journal of the International AIDS Society, 24(11), e25847.

Warris A, et al. (2020) Etiology and Outcome of Candidemia in Neonates and Children in Europe: An 11-year Multinational Retrospective Study. The Pediatric infectious disease journal, 39(2), 114.

Schröter J, et al. (2020) Time to Viral Suppression in Perinatally HIV-Infected Infants Depends on the Viral Load and CD4 T-Cell Percentage at the Start of Treatment. Journal of acquired immune deficiency syndromes (1999), 83(5), 522.

, et al. (2019) Height and timing of growth spurt during puberty in young people living with vertically acquired HIV in Europe and Thailand. AIDS (London, England), 33(12), 1897.

Folgori L, et al. (2019) Standardising neonatal and paediatric antibiotic clinical trial design and conduct: the PENTA-ID network view. BMJ open, 9(12), e032592.

, et al. (2018) The epidemiology of adolescents living with perinatally acquired HIV: A cross-region global cohort analysis. PLoS medicine, 15(3), e1002514.

Warris A, et al. (2016) The European Paediatric Mycology Network (EPMyN): Towards a Better Understanding and Management of Fungal Infections in Children. Current fungal infection reports, 10, 7.

Gharbi M, et al. (2016) Using a simple point-prevalence survey to define appropriate antibiotic prescribing in hospitalised children across the UK. BMJ open, 6(11), e012675.