

Resource Summary Report

Generated by [ASWG](#) on Sep 19, 2026

Pedianet

RRID:SCR_004107

Type: Tool

Proper Citation

Pedianet (RRID:SCR_004107)

Resource Information

URL: <http://www.pedianet.it/en/>

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Description: Independent network and system used to collect epidemiological information for clinical research from family paediatricians in Italy. It is based on the transmission of specific data from computerised clinical files. Such data is collected anonymously by a central server in Padua, where it is validated and elaborated.

Synonyms: Pedianet project

Resource Type: data or information resource, database, portal

Keywords: pediatric, clinical, epidemiology, child, young human, pharmacovigilance, primary care, pediatrician

Funding: Wellcome Glaxo

Resource Name: Pedianet

Resource ID: SCR_004107

Alternate IDs: nlx_158583

Record Creation Time: 20220129T080222+0000

Record Last Update: 20260912T200054+0000

Ratings and Alerts

No rating or validation information has been found for Pedianet.

No alerts have been found for Pedianet.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 18 mentions in open access literature.

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

Boracchini R, et al. (2026) RSV Detection and Antibiotic Prescribing Decisions for Pediatric Respiratory Tract Infections. JAMA network open, 9(3), e260409.

Gres E, et al. (2026) Persistent use of broad-spectrum antibiotics for suspected community acquired urinary tract infections in children in Italian primary care settings. Italian journal of pediatrics, 52(1).

Boracchini R, et al. (2026) Recurrent wheezing as a mediator between early-life exposures and childhood asthma: a mediation analysis in an Italian primary care paediatric cohort. BMJ public health, 4(1), e003442.

Batzella E, et al. (2025) Childhood BMI trajectories and sociodemographic factors in an Italian pediatric population. Scientific reports, 15(1), 3525.

Gonzato E, et al. (2025) Handling multiple time-varying exposures in survival analysis using real-world pediatric data from the pedianet database. Scientific reports, 15(1), 30827.

Barbieri E, et al. (2025) A population database analysis to describe the residual burden of varicella in Italy-a high vaccination coverage area-from 2004 to 2022. Frontiers in public health, 13, 1412620.

Boracchini R, et al. (2024) A silent strain: the unseen burden of acute respiratory infections in children. Italian journal of pediatrics, 50(1), 167.

Crisafulli S, et al. (2024) Epidemiological analysis to identify predictors of X-linked hypophosphatemia (XLH) diagnosis in an Italian pediatric population: the EPIX project. Endocrine, 85(2), 894.

Cantarutti A, et al. (2024) Association Between Early-Life Exposure to Antibiotics and Development of Child Obesity: Population-Based Study in Italy. JMIR public health and surveillance, 10, e51734.

Boracchini R, et al. (2024) Validation of Administrative Data and Timing of Point Prevalence Surveys for Antibiotic Monitoring. JAMA network open, 7(9), e2435127.

Batzella E, et al. (2023) The Association Between Pediatric COVID-19 Vaccination and Socioeconomic Position: Nested Case-Control Study From the Pedianet Veneto Cohort. JMIR public health and surveillance, 9, e44234.

Barbieri E, et al. (2023) Epidemiology and Burden of Influenza in Children 0-14 Years Over Ten Consecutive Seasons in Italy. *The Pediatric infectious disease journal*, 42(12), e440.

Lanera C, et al. (2023) Monitoring the Epidemiology of Otitis Using Free-Text Pediatric Medical Notes: A Deep Learning Approach. *Journal of personalized medicine*, 14(1).

Lanera C, et al. (2022) A Deep Learning Approach to Estimate the Incidence of Infectious Disease Cases for Routinely Collected Ambulatory Records: The Example of Varicella-Zoster. *International journal of environmental research and public health*, 19(10).

Cantarutti A, et al. (2021) Use of the Bacterial Lysate OM-85 in the Paediatric Population in Italy: A Retrospective Cohort Study. *International journal of environmental research and public health*, 18(13).

Cantarutti A, et al. (2021) Association of Treated and Untreated Gastroesophageal Reflux Disease in the First Year of Life with the Subsequent Development of Asthma. *International journal of environmental research and public health*, 18(18).

Barbieri E, et al. (2021) Impact of bronchiolitis guidelines publication on primary care prescriptions in the Italian pediatric population. *NPJ primary care respiratory medicine*, 31(1), 15.

Lanera C, et al. (2020) Use of Machine Learning Techniques for Case-Detection of Varicella Zoster Using Routinely Collected Textual Ambulatory Records: Pilot Observational Study. *JMIR medical informatics*, 8(5), e14330.