

Resource Summary Report

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ALSPAC

RRID:SCR_007260

Type: Tool

Proper Citation

ALSPAC (RRID:SCR_007260)

Resource Information

URL: <http://www.alspac.bris.ac.uk>

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Description: A long-term health research project which follows pregnant women and their offspring in a continuous health and developmental study. More than 14,000 mothers enrolled during pregnancy in 1991 and 1992, and the health and development of their children has been followed in great detail. The ALSPAC families have provided a vast amount of genetic and environmental information over the years which can be made available to researchers globally.

Abbreviations: ALSPAC

Synonyms: The Avon Longitudinal Study of Parents and Children, Avon Longitudinal Study of Parents and Children

Resource Type: portal, data or information resource, project portal

Keywords: longitudinal, study, parent, child, health, research, mother, development, research, disease, genetic, environmental

Funding: UK Medical Research Council ;
Wellcome Trust ;
University of Bristol

Availability: Available to the research community

Resource Name: ALSPAC

Resource ID: SCR_007260

Alternate IDs: nif-0000-30224

Record Creation Time: 20220129T080240+0000

Ratings and Alerts

No rating or validation information has been found for ALSPAC.

No alerts have been found for ALSPAC.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 460 mentions in open access literature.

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

Stone C, et al. (2025) Smartwatch-Based Ecological Momentary Assessment for High-Temporal-Density, Longitudinal Measurement of Alcohol Use (AlcoWatch): Feasibility Evaluation. JMIR formative research, 9, e63184.

Corsi DJ, et al. (2025) Maternal cannabis use in pregnancy, perinatal outcomes, and cognitive development in offspring: a longitudinal analysis of the ALSPAC cohort using paternal cannabis use as a negative control exposure. European journal of epidemiology, 40(5), 549.

Rinaldi LJ, et al. (2025) Mental Health Difficulties in Children who Develop Misophonia: An Examination of ADHD, Depression & Anxiety. Child psychiatry and human development, 56(2), 520.

Taylor CM, et al. (2025) Dietary and related data collected during pregnancy in the Avon Longitudinal Study of Parents and Children (ALSPAC). Wellcome open research, 10, 6.

Nel L, et al. (2025) Seafood intake in children at age 7 years and neurodevelopmental outcomes in an observational cohort study (ALSPAC). European journal of nutrition, 64(3), 120.

Shan J, et al. (2025) Dietary Sugar and Atopic Dermatitis in a Longitudinal Birth Cohort. JID innovations : skin science from molecules to population health, 5(3), 100366.

Sawyer G, et al. (2025) Associations of adolescent menstrual symptoms with school absences and educational attainment: analysis of a prospective cohort study. NPJ science of learning, 10(1), 54.

Zhao Y, et al. (2025) Population-scale gene-based analysis of whole-genome sequencing provides insights into metabolic health. Nature genetics, 57(10), 2436.

Reed ZE, et al. (2025) Exploring pleiotropy in Mendelian randomisation analyses: What are genetic variants associated with 'cigarette smoking initiation' really capturing? Genetic

epidemiology, 49(1), e22583.

Major-Smith D, et al. (2025) Exploring bidirectional causality between religion and mental health: A longitudinal study using data from the parent generation of a UK birth cohort. *PloS one*, 20(3), e0319796.

Tohidinik HR, et al. (2025) The types of school attended by the ALSPAC children from 1997 to 2011 (ages 5 to 19 years): A Focus on Christian Faith Schools. *Wellcome open research*, 10, 109.

Decina CS, et al. (2025) The influence of fetal sex on maternal blood pressure in pregnancy. *BMC medicine*, 23(1), 612.

Goldman-Pham R, et al. (2025) Quantifying the impact of early life growth adversity on later life health. *Communications medicine*, 5(1), 534.

Reed ZE, et al. (2025) Mapping associations of polygenic scores with autistic and ADHD traits in a single city region. *Journal of child psychology and psychiatry, and allied disciplines*, 66(2), 202.

Edmondson-Stait AJ, et al. (2025) Associations between IL-6 and trajectories of depressive symptoms across the life course: Evidence from ALSPAC and UK Biobank cohorts. *European psychiatry : the journal of the Association of European Psychiatrists*, 68(1), e27.

Dardani C, et al. (2025) Psychotic experiences and disorders in adolescents and young adults with borderline intellectual functioning and intellectual disabilities: evidence from a population-based birth cohort in the United Kingdom. *Psychological medicine*, 55, e23.

Polgar-Wiseman I, et al. (2025) Cumulative stressor exposure and cognitive functioning in late childhood: The role of inflammation. *The British journal of developmental psychology*, 43(4), 843.

Tulumcu B, et al. (2025) Defining the end of puberty in boys: INSL3 and the acute determinants of adult Leydig-cell functional capacity. *Frontiers in endocrinology*, 16, 1574760.

Lees Thorne R, et al. (2025) Association of childhood mental health and cognition with longitudinal patterns of cannabis problems in adolescence. *Psychological medicine*, 55, e129.

Burgess R, et al. (2025) Linking digital footprint data into longitudinal population studies. *International journal of population data science*, 10(1), 2946.