

# Resource Summary Report

Generated by NIF on Sep 1, 2026

## ALSPAC

RRID:SCR\_007260

Type: Tool

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### Proper Citation

ALSPAC (RRID:SCR\_007260)

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### 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:** data or information resource, portal, 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.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We found 485 mentions in open access literature.

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

Yu Z, et al. (2026) Road traffic noise exposure and blood DNA methylation at birth and in childhood: An epigenome-wide meta-analysis. *Environment international*, 207, 109976.

Underwood JFG, et al. (2026) Childhood trauma as a mediator between autistic traits and depression: Evidence from the ALSPAC birth cohort. *Psychological medicine*, 56, e169.

Raw JAL, et al. (2026) Bidirectional associations between parental negativity and child externalising problems: Social support and neighbourhood cohesion as moderators. *JCPP advances*, 6(2), e70054.

Keestra SM, et al. (2026) Iodine deficiency in the first pregnancy trimester and intelligence in adolescence. *European journal of nutrition*, 65(3).

Morales-Berstein F, et al. (2026) Assessing the impact of maternal blood pressure during pregnancy on perinatal health: a wide-angled Mendelian randomization study. *BMC medicine*, 24(1), 2.

Arcego DM, et al. (2026) Sex-specific interaction effects of Syntaxin 1A coexpression network and childhood trauma on adult depressive symptoms. *EBioMedicine*, 123, 106062.

Ivell R, et al. (2026) Maternal, childhood and adolescent influences on Leydig cell functional capacity and circulating INSL3 concentration in young adults: Importance of childhood infections and body mass index. *Andrology*, 14(5), 1172.

Ye M, et al. (2026) Atopic Dermatitis and Markers of Early Cardiovascular Risk in Children and Adolescents. *JAMA network open*, 9(3), e262962.

Ashley SA, et al. (2026) A Longitudinal Study of Head Circumference Trajectories in Autism and Autistic Traits. *Journal of autism and developmental disorders*, 56(2), 808.

Woolf B, et al. (2026) Extending the Use of Mendelian Randomisation With Non-Inherited Variants to Assess Socially Transmitted Parental Exposures Under Assortative Mating. *Genetic epidemiology*, 50(1), e70031.

Duckett K, et al. (2026) Cross-species studies implicate the melanocortin 3 receptor more strongly in the control of pubertal development than energy balance. *Molecular metabolism*, 103, 102301.

Kwong ASF, et al. (2026) Mood in the moment: a study protocol for embedding ecological momentary assessments into established longitudinal cohorts to examine depression in real time. *BMJ open*, 16(6), e122195.

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.

Farooq B, et al. (2025) The association between longitudinal patterns of adverse childhood experiences, and self-harm and depression in adolescence and early adulthood: findings from the Avon longitudinal study of parents and children. *European child & adolescent psychiatry*, 34(11), 3587.

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.

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.

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.

Zhang X, et al. (2025) Polygenic and developmental profiles of autism differ by age at diagnosis. *Nature*, 646(8087), 1146.