

Resource Summary Report

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UK Biobank

RRID:SCR_012815

Type: Tool

Proper Citation

UK Biobank (RRID:SCR_012815)

Resource Information

URL: <http://www.ukbiobank.ac.uk/>

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Description: Biobank provides data collected at Assessment Center and via online questionnaires on participants aged 40-69 years recruited throughout United Kingdom and provides summary information to improve prevention, diagnosis and treatment of serious and life threatening illnesses.

Resource Type: storage service resource, biobank, material storage repository, service resource

Keywords: Data, collected, United Kingdom, prevention, diagnosis, treatment, illness, questionnaire, blood, urine, saliva, cognitive function, psychological status, hearing test, interview, operation, medication, blood pressure, body measurementdie

Related Condition: cancer, heart diseases, stroke, diabetes, arthritis, osteoporosis, eye disorders, depression, dementia.

Funding: UK Department of Health ;
MRC ;
Scottish Government ;
Welsh Assembly Government ;
Wellcome Trust

Resource Name: UK Biobank

Resource ID: SCR_012815

Alternate IDs: grid.421945.f, nlx_95741, ISNI: 0000 0004 0396 0496, Wikidata: Q7864819

Alternate URLs: <https://ror.org/02frzq211>

Record Creation Time: 20220129T080312+0000

Record Last Update: 20260805T044305+0000

Ratings and Alerts

No rating or validation information has been found for UK Biobank.

No alerts have been found for UK Biobank.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2914 mentions in open access literature.

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

Long Y, et al. (2026) Early-life tobacco exposure, genetic susceptibility and incident colorectal cancer risk in UK biobank: A prospective cohort analysis. Cancer epidemiology, 100, 102985.

Pan Z, et al. (2026) Joint association of serum 25-hydroxyvitamin D concentration and body mass index on the acceleration of clinical biomarker-based biological aging. The journals of gerontology. Series A, Biological sciences and medical sciences, 81(1).

Zhang Q, et al. (2026) Left Ventricular Ejection Fraction and Incident Cardiac Conduction Dysfunction: Exploring the Mediating Effects of Electrophysiological Parameters. Annals of noninvasive electrocardiology : the official journal of the International Society for Holter and Noninvasive Electrocardiology, Inc, 31(1), e70146.

Kim JH, et al. (2026) Associations of Individual Beverage Types and Substitution with Dementia Risk: A UK Biobank Cohort Study. The journal of nutrition, health & aging, 30(1), 100740.

Feng Q, et al. (2026) Unveiling the Burden of Steatotic Liver Disease: Mortality Risks by Subtype and Fibrosis Stage in a Nationwide Cohort. Liver international : official journal of the International Association for the Study of the Liver, 46(2), e70485.

Scilletta S, et al. (2026) Progressive increases in adiposity and ectopic fat surrogates across glycaemic states highlight weight reduction as a key target for type 2 diabetes prevention, especially in younger people. Diabetes, obesity & metabolism, 28(1), 654.

Wang J, et al. (2026) Estimated glucose disposal rate is associated with brain aging and dementia among diabetes-free older adults. The journals of gerontology. Series A, Biological sciences and medical sciences, 81(1).

Cao X, et al. (2026) Individual and neighborhood socioeconomic inequality and the risk of dementia: A 14-year follow-up study. *Alzheimer's & dementia : the journal of the Alzheimer's Association*, 22(1), e71060.

Tell R, et al. (2026) Lexicon for Clonal Hematopoiesis in Liquid Biopsy. *Clinical and translational science*, 19(1), e70463.

Qin P, et al. (2026) Chronic Pain and Hypertension and Mediation Role of Inflammation and Depression. *Hypertension (Dallas, Tex. : 1979)*, 83(1), 146.

Huang Y, et al. (2025) Association of socioeconomic status with diabetic microvascular complications: a UK Biobank prospective cohort study. *Diabetology & metabolic syndrome*, 17(1), 24.

Benjamin JS, et al. (2025) 23ME-01473, an Fc Effector-Enhanced Anti-ULBP6/2/5 Antibody, Restores NK Cell-Mediated Antitumor Immunity through NKG2D and FcγRIIIa Activation. *Cancer research communications*, 5(3), 476.

Weine E, et al. (2025) Trade-offs in modeling context dependency in complex trait genetics. *eLife*, 13.

Stomper J, et al. (2025) Sex differences in DNMT3A-mutant clonal hematopoiesis and the effects of estrogen. *Cell reports*, 44(4), 115494.

Arthur TD, et al. (2025) Multiomic QTL mapping reveals phenotypic complexity of GWAS loci and prioritizes putative causal variants. *Cell genomics*, 5(3), 100775.

Wang L, et al. (2025) Causality between coronavirus disease 2019 and tuberculosis: A two-sample Mendelian randomization study. *Medicine*, 104(17), e41999.

Westerman KE, et al. (2025) Polygenic scores capture genetic modification of the adiposity-cardiometabolic risk factor relationship. *medRxiv : the preprint server for health sciences*.

Zheng Q, et al. (2025) Causal relationship between gastroesophageal reflux disease and the risk of chronic suppurative otitis media: a mendelian randomization analysis. *SAGE open medicine*, 13, 20503121251332151.

Federmann LM, et al. (2025) Neurobiological correlates of schizophrenia-specific and highly pleiotropic genetic risk scores for neuropsychiatric disorders. *Translational psychiatry*, 15(1), 230.

Hou X, et al. (2025) Multi-Omics Analyses Reveal Relationships Between Gut Microbiota and Frailty. *Brain and behavior*, 15(7), e70657.