

Resource Summary Report

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DIAGRAM

RRID:SCR_015675

Type: Tool

Proper Citation

DIAGRAM (RRID:SCR_015675)

Resource Information

URL: <http://www.diagram-consortium.org/>

Proper Citation: DIAGRAM (RRID:SCR_015675)

Description: Consortium of researchers aiming to characterize the genetic basis of type 2 diabetes with a principal focus on samples of European descent. DIAGRAM also features a database of DIAGRAM publications and diabetes-related research data.

Synonyms: DIAGRAM consortium, DIAGRAM (DIAbetes Genetics Replication And Meta-analysis) consortium

Resource Type: organization portal, portal, disease-related portal, database, topical portal, consortium, data or information resource

Defining Citation: [PMID:22885922](#)

Keywords: diabetes, type 2 diabetes, european descent, FASEB list

Related Condition: Type 2 Diabetes, Diabetes

Availability: Public, Available for download

Resource Name: DIAGRAM

Resource ID: SCR_015675

Record Creation Time: 20220129T080327+0000

Record Last Update: 20260804T043612+0000

Ratings and Alerts

No rating or validation information has been found for DIAGRAM.

No alerts have been found for DIAGRAM.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 728 mentions in open access literature.

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

Bai Y, et al. (2026) Gastrointestinal traits, common inflammatory disorders, gallstones, and biliary tract cancer: A network Mendelian randomization study. *Journal of advanced research*, 79, 15.

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

Shen Y, et al. (2025) WNT inhibitor SP5-mediated SERPING1 suppresses lung adenocarcinoma progression via TSC2/mTOR pathway. *Cell death & disease*, 16(1), 103.

Liu S, et al. (2025) A comprehensive study on the impact of *Ligustrum vicaryi* L. fruit polysaccharide on myocardial fibrosis through animal experiments, network pharmacology and molecular docking. *Frontiers in cardiovascular medicine*, 12, 1470761.

Zöllner J, et al. (2025) Understanding the potential contribution of polygenic risk scores to the prediction of gestational and type 2 diabetes in women from British Pakistani and Bangladeshi groups: a cohort study in Genes and Health. *AJOG global reports*, 5(2), 100457.

de Ruiter SC, et al. (2025) Diabetes, glycaemic traits and cardiovascular disease in females and males: Observational and Mendelian randomisation analyses in the UK Biobank. *Diabetes, obesity & metabolism*, 27(7), 3789.

Seo J, et al. (2025) Assessing the causal effects of type 2 diabetes and obesity-related traits on COVID-19 severity. *Human genomics*, 19(1), 43.

Muti G, et al. (2025) Proof of concept of fully automated adaptive workflow for head and neck radiotherapy treatments with a conventional linear accelerator. *Frontiers in oncology*, 15, 1382537.

Barnes GL, et al. (2025) Investigating the Effects of Transdiagnostic Processes on Anxiety and Depression Symptoms in Autistic Young People: the Mediating Role of Emotion Dysregulation. *Journal of autism and developmental disorders*, 55(3), 969.

Rosenbaum K, et al. (2025) An Integrative Review of Exclusive Breast Milk Expression. *Journal of midwifery & women's health*, 70(2), 325.

Chudzicka-Struga I, et al. (2025) Six-month randomized, placebo controlled trial of synbiotic supplementation in women with polycystic ovary syndrome undergoing lifestyle

modifications. Archives of gynecology and obstetrics, 311(2), 499.

Zheng H, et al. (2025) Dissecting Causal Relationships Between Antihypertensive Drug, Gut Microbiota, and Type 2 Diabetes Mellitus and Its Complications: A Mendelian Randomization Study. Journal of clinical hypertension (Greenwich, Conn.), 27(1), e14968.

Wang R, et al. (2025) Mediators of the association between nut consumption and cardiovascular diseases: a two-step mendelian randomization study. Scientific reports, 15(1), 829.

Liu J, et al. (2025) TCF7L2 as a target of peripheral artery disease in patients with type 2 diabetes: A 2-sample Mendelian randomization and bioinformatics study. Medicine, 104(7), e41431.

Krueger ME, et al. (2025) Comparative analysis of Parkinson's and inflammatory bowel disease gut microbiomes reveals shared butyrate-producing bacteria depletion. NPJ Parkinson's disease, 11(1), 50.

Zhong S, et al. (2025) The impact of leisure sedentary behaviors on risk of chronic kidney disease, diabetes, and related complications: Mendelian randomization study. Renal failure, 47(1), 2479177.

Chen H, et al. (2025) Structural characteristics of intestinal microbiota of domestic ducks with different body sizes. Poultry science, 104(4), 104930.

Yin X, et al. (2025) Abnormal neurovascular coupling exists in patients with peritoneal dialysis and hemodialysis: evidence from a multi-mode MRI study. Clinical kidney journal, 18(1), sfae353.

Bele S, et al. (2025) Medical complexity in emergency and urgent care settings: a scoping review protocol. BMJ open, 15(1), e086984.

Irzaldy A, et al. (2025) Impact of a national HPV vaccination programme for preadolescent girls on cytology screening performance and CIN2+ incidence: five-year population-based cervical screening results from Slovenia. The Lancet regional health. Europe, 50, 101203.