

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

NIDDK - National Institute of Diabetes and Digestive and Kidney Diseases

RRID:SCR_012895

Type: Tool

Proper Citation

NIDDK - National Institute of Diabetes and Digestive and Kidney Diseases
(RRID:SCR_012895)

Resource Information

URL: <https://www.niddk.nih.gov/>

Proper Citation: NIDDK - National Institute of Diabetes and Digestive and Kidney Diseases (RRID:SCR_012895)

Description: Center with mission to conduct and support medical research and research training and to disseminate science-based information on diabetes and other endocrine and metabolic diseases. The NIDDK supports a wide range of medical research through grants to universities and other medical research institutions across the country.

Abbreviations: NIDDK

Synonyms: National Institute of Diabetes and Digestive and Kidney Diseases

Resource Type: government granting agency

Keywords: diabetes, metabolic disease, digestive, kidney, endocrine, medical research

Related Condition: Type 1 diabetes, Type 2 diabetes, Diabetes, Digestive disease, Kidney disease, Endocrine disease, Obesity, Blood disease, Liver disease, Urologic disease

Resource Name: NIDDK - National Institute of Diabetes and Digestive and Kidney Diseases

Resource ID: SCR_012895

Alternate IDs: nlx_inv_1005102

Record Creation Time: 20220129T080313+0000

Record Last Update: 20260808T185948+0000

Ratings and Alerts

No rating or validation information has been found for NIDDK - National Institute of Diabetes and Digestive and Kidney Diseases.

No alerts have been found for NIDDK - National Institute of Diabetes and Digestive and Kidney Diseases.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 156 mentions in open access literature.

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

Giese GE, et al. (2026) Bacteria producing the bioplastic polyhydroxybutyrate kill the nematode *Caenorhabditis elegans*. PLoS biology, 24(4), e3003748.

Pastor L, et al. (2026) Manipulation of Alternative Splicing of IKZF1 Elicits Distinct Gene Regulatory Responses in T Cells. Cells, 15(3).

Lane EA, et al. (2026) Cholinergic signaling modulates intestinal pathophysiology in a *Drosophila* model of cystic fibrosis. PLoS genetics, 22(2), e1012048.

Thapa M, et al. (2026) Translocation of bacteria from the gut to the brain in mice. PLoS biology, 24(3), e3003652.

Davis TL, et al. (2026) Modeling the microbial contribution to human energy balance using the Digestion, Absorption, and Microbial Metabolism (DAMM) model. PloS one, 21(5), e0347668.

Rout M, et al. (2026) Identification of lipid quantitative trait loci linked with cardiometabolic disease in Asian Indians and Europeans: A genome-wide association study and Mendelian randomization. PLoS medicine, 23(4), e1005039.

Mononen J, et al. (2026) Genetic variation shapes the chromatin accessibility landscape and transcriptional responses in mouse adipose tissue. PLoS genetics, 22(1), e1011716.

Jones SC, et al. (2025) Challenges in Disseminating Evidence-Based Health Promotion Programs in Faith Community Settings: What We Need to Include. Health promotion practice, 26(3), 579.

Lohr AM, et al. (2025) Exploring factors impacting Hispanic/Latinx individuals' response to a type 2 diabetes digital storytelling intervention. PloS one, 20(6), e0324647.

Phillips E, et al. (2025) Reducing Obesity Using Social Ties (ROBUST): Protocol for a randomized control trial of a social network lifestyle intervention. PloS one, 20(4),

e0318990.

Nelson AN, et al. (2025) STAT1-mediated interferon signaling in the hematopoietic system is essential for restricting Usutu virus infection in vivo. *PLoS neglected tropical diseases*, 19(7), e0013317.

Khan SR, et al. (2025) Early Postpartum Metabolic Heterogeneity Among Women Who Progressed to Type 2 Diabetes After Gestational Diabetes: A Prospective Cohort. *Diabetes/metabolism research and reviews*, 41(1), e70027.

Limkar AR, et al. (2025) High-resolution ex vivo nanoCT reveals 3D architecture of the adult male mouse lower urogenital tract. *PloS one*, 20(9), e0326004.

Van Syoc EP, et al. (2025) Gut fungi are associated with human genetic variation and disease risk. *PLoS biology*, 23(9), e3003339.

Prusa J, et al. (2025) State of omics-based microbial diagnostics of CRC. *Gut microbes*, 17(1), 2526132.

Holley L, et al. (2025) Nebulization of 2% lidocaine has no detectable impact on the healthy equine respiratory microbiota. *PloS one*, 20(1), e0316079.

Paukner M, et al. (2024) Dynamic risk prediction of survival in liver cirrhosis: A comparison of landmarking approaches. *PloS one*, 19(7), e0306328.

Belyaeva OV, et al. (2024) The retinoid X receptor has a critical role in synthetic rexinoid-induced increase in cellular all-trans-retinoic acid. *PloS one*, 19(4), e0301447.

Almomani O, et al. (2024) Effect of cryopreservation on CD4+ T cell subsets in foreskin tissue. *PloS one*, 19(3), e0297884.

Rivara AC, et al. (2024) Associations between fasting glucose rate-of-change and the missense variant, rs373863828, in an adult Samoan cohort. *PloS one*, 19(6), e0302643.