

Resource Summary Report

Generated by SPARC SAWG on Sep 16, 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: 20260912T195755+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](#) .

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

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

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.

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.

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.

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.

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.

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.