Resource Summary Report

Generated by dkNET on Apr 15, 2025

NIDDK Central Repository

RRID:SCR_006542
Type: Tool

Proper Citation

NIDDK Central Repository (RRID:SCR_006542)

Resource Information

URL: https://repository.niddk.nih.gov/home/

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Description: NIDDK Central Repositories are two separate contract funded components that work together to store data and samples from significant, NIDDK funded studies. First component is Biorepository that gathers, stores, and distributes biological samples from studies. Biorepository works with investigators in new and ongoing studies as realtime storage facility for archival samples.Second component is Data Repository that gathers, stores and distributes incremental or finished datasets from NIDDK funded studies Data Repository helps active data coordinating centers prepare databases and incremental datasets for archiving and for carrying out restricted queries of stored databases. Data Repository serves as Data Coordinating Center and website manager for NIDDK Central Repositories website.

Abbreviations: CDR, NIDDKCDR

Synonyms: NIDDK Central Repository, National Institute of Diabetes and Digestive and Kidney Diseases Central Repository, NIDDKCentral Repositories

Resource Type: material storage repository, service resource, data repository, biospecimen repository, storage service resource

Defining Citation: PMID:23396299, PMID:21959867, PMID:16595012

Keywords: clinical supply resource, data, clinical, sample sharing, genotyping, genotype, phenotype, genetic analysis, data sharing, genetics, serum, plasma, stool, urine, dna, red blood cell, buffy coat, tissue, immortalized cell line, cell line, data set, digestive organ, kidney, diabetes, kidney disease, digestive disease, genome-wide association study,

sequencing, FASEB list

Funding: NIDDK

Availability: Restricted

Resource Name: NIDDK Central Repository

Resource ID: SCR_006542

Alternate IDs: nlx_152673

Old URLs: https://www.niddkrepository.org,

Record Creation Time: 20220129T080236+0000

Record Last Update: 20250412T055103+0000

Ratings and Alerts

No rating or validation information has been found for NIDDK Central Repository.

No alerts have been found for NIDDK Central Repository.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 76 mentions in open access literature.

Listed below are recent publications. The full list is available at dkNET.

Bramer LM, et al. (2025) Data from a multi-year targeted proteomics study of a longitudinal birth cohort of type 1 diabetes. Scientific data, 12(1), 112.

Darshi M, et al. (2024) Glycolytic lactate in diabetic kidney disease. JCI insight, 9(11).

Zhao LP, et al. (2024) Progression to type 1 diabetes in the DPT-1 and TN07 clinical trials is critically associated with specific residues in HLA-DQA1-B1 heterodimers. Diabetologia, 67(11), 2481.

Hsu SP, et al. (2024) Employing urinary biomarkers to infer the absence of acute kidney disease in outpatients with a single serum creatinine measurement. Renal failure, 46(2), 2427161.

Koch KL, et al. (2024) Low Vitamin D Levels in Patients with Symptoms of Gastroparesis: Relationships with Nausea and Vomiting, Gastric Emptying and Gastric Myoelectrical Activity. Digestive diseases and sciences, 69(8), 2904.

Nettey OS, et al. (2024) Validation of Distinct Bladder Pain Phenotypes Utilizing the MAPP Research Network Cohort. International urogynecology journal, 35(3), 637.

Zhou B, et al. (2024) An integrated strain-level analytic pipeline utilizing longitudinal metagenomic data. Microbiology spectrum, 12(11), e0143124.

Seaquist ER, et al. (2024) Glycemia reduction in type 2 diabetes-Hypoglycemia outcomes: A randomized clinical trial. PloS one, 19(11), e0309907.

Truta B, et al. (2023) Inflammatory Bowel Diseases Before and After 1990. Gastro hep advances, 2(1), 22.

Sanyal AJ, et al. (2023) Diagnostic performance of circulating biomarkers for non-alcoholic steatohepatitis. Nature medicine, 29(10), 2656.

Ylescupidez A, et al. (2023) A standardized metric to enhance clinical trial design and outcome interpretation in type 1 diabetes. Nature communications, 14(1), 7214.

Bass LM, et al. (2022) Risk of variceal hemorrhage and pretransplant mortality in children with biliary atresia. Hepatology (Baltimore, Md.), 76(3), 712.

Monnier VM, et al. (2022) Plasma advanced glycation end products and the subsequent risk of microvascular complications in type 1 diabetes in the DCCT/EDIC. BMJ open diabetes research & care, 10(1).

Espeland MA, et al. (2022) Association of cognition with leptin and vascular endothelial growth factor in individuals with type 2 diabetes mellitus. Obesity (Silver Spring, Md.), 30(9), 1863.

Krissberg JR, et al. (2021) Racial-ethnic differences in health-related quality of life among adults and children with glomerular disease. Glomerular diseases, 1(3), 105.

Bediaga NG, et al. (2021) Simplifying prediction of disease progression in pre-symptomatic type 1 diabetes using a single blood sample. Diabetologia, 64(11), 2432.

Ku E, et al. (2018) Longitudinal Weight Change During CKD Progression and Its Association With Subsequent Mortality. American journal of kidney diseases : the official journal of the National Kidney Foundation, 71(5), 657.

Ku E, et al. (2018) Associations Between Weight Loss, Kidney Function Decline, and Risk of ESRD in the Chronic Kidney Disease in Children (CKiD) Cohort Study. American journal of kidney diseases : the official journal of the National Kidney Foundation, 71(5), 648.

Bonifacio E, et al. (2018) Genetic scores to stratify risk of developing multiple islet

autoantibodies and type 1 diabetes: A prospective study in children. PLoS medicine, 15(4), e1002548.

Srivastava A, et al. (2018) Uric Acid and the Risks of Kidney Failure and Death in Individuals With CKD. American journal of kidney diseases : the official journal of the National Kidney Foundation, 71(3), 362.