

Resource Summary Report

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IDF Diabetes Atlas

RRID:SCR_023628

Type: Tool

Proper Citation

IDF Diabetes Atlas (RRID:SCR_023628)

Resource Information

URL: <https://diabetesatlas.org/>

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Description: Atlas aims to provide regular information on state of diabetes. Reports, produced annually, epidemiological and diabetes related impact data including the impact of type 2 diabetes in indigenous peoples, type 1 diabetes across all age groups, COVID-19 among people with diabetes, and diabetes foot-related complications.

Resource Type: data or information resource, atlas

Keywords: diabetes reports, epidemiological and diabetes related impact data, type 1 diabetes, type 2 diabetes, diabetes complications,

Related Condition: type 2 diabetes, type 1 diabetes

Funding: Novo Nordisk ;
Pfizer-MSD Alliance ;
Sanofi

Resource Name: IDF Diabetes Atlas

Resource ID: SCR_023628

Record Creation Time: 20230527T050216+0000

Record Last Update: 20260815T182934+0000

Ratings and Alerts

No rating or validation information has been found for IDF Diabetes Atlas.

No alerts have been found for IDF Diabetes Atlas.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 43 mentions in open access literature.

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

Bandesh K, et al. (2026) Deep single-cell decoding of human pancreatic islets reveals T2D ??-cell gene expression defects. The EMBO journal, 45(11), 3978.

Wang YT, et al. (2026) Effects of exogenous detemir and glargine insulin on the detection of endogenous C-peptide and endogenous insulin. European journal of medical research, 31(1).

Song W, et al. (2026) Mesenchymal Stem Cell-Derived Exosomes miR-143-3p Attenuates Diabetic Kidney Disease by Enhancing Podocyte Autophagy via Bcl-2/Beclin1 Pathway. Biomedicines, 14(1).

Laurent K, et al. (2026) Epigenetic Legacy: The Role of Sperm miRNAs in the Paternal Inheritance of Diabetes and Obesity Development. Diabetes/metabolism research and reviews, 42(3), e70157.

Al-Barrakee MMM, et al. (2026) Pseudomonas aeruginosa isolates from diabetic foot ulcers in Al-Najaf, Iraq: Circulation of high-risk clones and carbapenem resistance. IJID regions, 18, 100862.

Uzal FA, et al. (2026) A diabetic mouse model of early stages of Clostridium perfringens - gas gangrene. Anaerobe, 98, 103050.

Sun A, et al. (2025) Treatment of T2DM-related inflammation and vascular injury by regulating cellular crosstalk in the islet microenvironment. Frontiers in endocrinology, 16, 1551853.

Singh R, et al. (2025) Personalized glucose prediction using in situ data only. Frontiers in nutrition, 12, 1539118.

Barrabi C, et al. (2025) Understanding Diabetes and Obesity in The Bahamas Through International Comparison of Health, Economic, and Policy Indicators. Cureus, 17(8), e91036.

Fang Z, et al. (2025) Uncovering Novel DPP-IV Inhibitory Peptides from Amphibian (Lithobates catesbeiana) Skin via Peptidomics and Molecular Simulation. Foods (Basel, Switzerland), 14(17).

Wang Z, et al. (2025) Static Balance in Prediabetic Subjects: Correlation Study Involving Glucose Indicators, Insulin Resistance and Postural Stability Indices. International journal of general medicine, 18, 5233.

Lu N, et al. (2025) The association between obstructive sleep apnoea and diabetic peripheral neuropathy in subjects with type 2 diabetes. *Frontiers in endocrinology*, 16, 1643826.

Wu Y, et al. (2025) Microbiome and metabolome explain the high-fat diet-induced diabetes development and diabetes resistance in Guizhou mini-pigs. *Frontiers in microbiology*, 16, 1555069.

Hayati H, et al. (2025) Leveraging nationwide epidemiological big data for diabetes modeling and disease surveillance: an innovative approach for advancing public health policy in developing countries. *BMC research notes*, 18(1), 423.

Li S, et al. (2025) Identification and validation of biomarkers related to mitochondria-associated endoplasmic reticulum membranes in type 2 diabetes mellitus using peripheral blood transcriptomics. *European journal of medical research*, 31(1), 106.

Li Z, et al. (2025) Intermittent fasting regulates gut microbiota and serum metabolome profiles in middle-aged mice fed high-fat diet. *Nutrition & metabolism*, 22(1), 16.

Zhao Q, et al. (2025) Ferroptosis in the pathogenesis of diabetic cardiomyopathy: mechanisms and therapeutic potential. *Cardiovascular diabetology*, 24(1), 449.

Zhang G, et al. (2025) Hypoglycemic Effects of *Silphium perfoliatum* L. In Vitro and In Vivo and Its Active Composition Identification by UPLC-Triple-TOF-MS/MS. *Pharmaceuticals (Basel, Switzerland)*, 18(8).

Lin HF, et al. (2025) Characterization of a SARS-CoV-2 infection model in golden hamsters with diabetes mellitus. *Virologica Sinica*, 40(3), 349.

Vinci MC, et al. (2024) Persistent epigenetic signals propel a senescence-associated secretory phenotype and trained innate immunity in CD34+ hematopoietic stem cells from diabetic patients. *Cardiovascular diabetology*, 23(1), 107.