Resource Summary Report

Generated by NIF on Apr 22, 2025

T1D Exchange Biobank

RRID:SCR_017195

Type: Tool

Proper Citation

T1D Exchange Biobank (RRID:SCR_017195)

Resource Information

URL: https://t1dexchange.org/research/biobank/

Proper Citation: T1D Exchange Biobank (RRID:SCR_017195)

Description: Collection of biological samples linked to participant medical data from individuals living with type 1 diabetes. Unifies samples and data from eight different clinical studies related to type 1 diabetes.

Resource Type: material storage repository, storage service resource, data or information resource, biobank, service resource

Keywords: collection, biological, sample, data, clinical, diabetes

Related Condition: Type 1 diabetes, Diabetes

Funding:

Availability: Restricted

Resource Name: T1D Exchange Biobank

Resource ID: SCR_017195

Record Creation Time: 20220129T080334+0000

Record Last Update: 20250422T060014+0000

Ratings and Alerts

No rating or validation information has been found for T1D Exchange Biobank.

No alerts have been found for T1D Exchange Biobank.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Camerlingo N, et al. (2020) An analytical approach to determine the optimal duration of continuous glucose monitoring data required to reliably estimate time in hypoglycemia. Scientific reports, 10(1), 18180.

Rodríguez-Rodríguez I, et al. (2019) On the Possibility of Predicting Glycaemia 'On the Fly' with Constrained IoT Devices in Type 1 Diabetes Mellitus Patients. Sensors (Basel, Switzerland), 19(20).