# **Resource Summary Report**

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# T1D Exchange

RRID:SCR\_014532 Type: Tool

# **Proper Citation**

T1D Exchange (RRID:SCR\_014532)

# **Resource Information**

URL: https://t1dexchange.org/pages/

Proper Citation: T1D Exchange (RRID:SCR\_014532)

**Description:** Provides access to resources T1D researchers need to conduct clinical studies. Data sets from their clinic registry is openly available, as are new study results. They also offer use of T1D Discovery Tool, which allows users to search different fields from registry data, and T1D Exchange Biobank, which offers specimen types such as serum, plasma, white blood cells, DNA, and RNA.

Synonyms: T1D Exchange Inc.

Resource Type: commercial organization

Keywords: portal, dataset, type 1 diabetes, t1d, clinical, study, registry, data

Related Condition: Type 1 diabetes, Diabetes

Funding:

Resource Name: T1D Exchange

Resource ID: SCR\_014532

Alternate IDs: grid.461811.b

Alternate URLs: https://ror.org/016jvas21

**Record Creation Time:** 20220129T080320+0000

# **Ratings and Alerts**

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

No alerts have been found for T1D Exchange.

# Data and Source Information

Source: SciCrunch Registry

#### **Usage and Citation Metrics**

We found 12 mentions in open access literature.

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

Sims EK, et al. (2019) Proinsulin Secretion Is a Persistent Feature of Type 1 Diabetes. Diabetes care, 42(2), 258.

Neyman A, et al. (2019) Persistent elevations in circulating INS DNA among subjects with longstanding type 1 diabetes. Diabetes, obesity & metabolism, 21(1), 95.

Aleppo G, et al. (2017) REPLACE-BG: A Randomized Trial Comparing Continuous Glucose Monitoring With and Without Routine Blood Glucose Monitoring in Adults With Well-Controlled Type 1 Diabetes. Diabetes care, 40(4), 538.

Bergenstal RM, et al. (2017) Racial Differences in the Relationship of Glucose Concentrations and Hemoglobin A1c Levels. Annals of internal medicine, 167(2), 95.

Steenkamp DW, et al. (2017) PRESERVED PROINSULIN SECRETION IN LONG-STANDING TYPE 1 DIABETES. Endocrine practice : official journal of the American College of Endocrinology and the American Association of Clinical Endocrinologists, 23(12), 1387.

Bjornstad P, et al. (2017) Albuminuria is associated with greater copeptin concentrations in men with type 1 diabetes: A brief report from the T1D exchange Biobank. Journal of diabetes and its complications, 31(2), 387.

Redondo MJ, et al. (2017) Dissecting heterogeneity in paediatric Type 1 diabetes: association of TCF7L2 rs7903146 TT and low-risk human leukocyte antigen (HLA) genotypes. Diabetic medicine : a journal of the British Diabetic Association, 34(2), 286.

Weinstock RS, et al. (2016) Risk Factors Associated With Severe Hypoglycemia in Older Adults With Type 1 Diabetes. Diabetes care, 39(4), 603.

Lehmann-Werman R, et al. (2016) Identification of tissue-specific cell death using methylation patterns of circulating DNA. Proceedings of the National Academy of Sciences of the United States of America, 113(13), E1826.

Libman IM, et al. (2015) Effect of Metformin Added to Insulin on Glycemic Control Among Overweight/Obese Adolescents With Type 1 Diabetes: A Randomized Clinical Trial. JAMA, 314(21), 2241.

Davis AK, et al. (2015) Prevalence of detectable C-Peptide according to age at diagnosis and duration of type 1 diabetes. Diabetes care, 38(3), 476.

Beck RW, et al. (2012) The T1D Exchange clinic registry. The Journal of clinical endocrinology and metabolism, 97(12), 4383.