

# Resource Summary Report

Generated by [ASWG](#) on Aug 4, 2026

## Clinical Islet Transplantation Study

RRID:SCR\_001515

Type: Tool

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### Proper Citation

Clinical Islet Transplantation Study (RRID:SCR\_001515)

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### Resource Information

**URL:** <http://www.isletstudy.org/>

**Proper Citation:** Clinical Islet Transplantation Study (RRID:SCR\_001515)

**Description:** Network of centers to conduct studies of islet transplantation in patients with type 1 diabetes to improve the safety and long-term success of methods for transplanting islets. It is the aim of this trial to improve methods of isolating islets, to improve techniques for the administering those transplanted islets; and to develop approaches to minimize the toxic effects of immunosuppressive drugs required for transplantation.

**Abbreviations:** CIT Study

**Synonyms:** Clinical Islet Transplantation Trial, Islet Transplantation Trials for Type 1 Diabetes

**Resource Type:** resource, clinical trial

**Keywords:** islet transplantation, islet, insulin, beta cell, pancreas, autoimmune, clinical

**Related Condition:** Type 1 diabetes, Diabetes

**Funding:** NIDDK U01DK070431

**Availability:** Free, Freely available

**Resource Name:** Clinical Islet Transplantation Study

**Resource ID:** SCR\_001515

**Alternate IDs:** nlx\_152840

**Record Creation Time:** 20220129T080208+0000

**Record Last Update:** 20260804T043125+0000

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## Ratings and Alerts

No rating or validation information has been found for Clinical Islet Transplantation Study .

No alerts have been found for Clinical Islet Transplantation Study .

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Yu M, et al. (2020) Islet transplantation in the subcutaneous space achieves long-term euglycaemia in preclinical models of type 1 diabetes. Nature metabolism, 2(10), 1013.

Hering BJ, et al. (2016) Phase 3 Trial of Transplantation of Human Islets in Type 1 Diabetes Complicated by Severe Hypoglycemia. Diabetes care, 39(7), 1230.

Skyler JS, et al. (2011) Stopping type 1 diabetes: attempts to prevent or cure type 1 diabetes in man. Diabetes, 60(1), 1.

Sekiguchi DR, et al. (2011) Analysis of B cell subsets following pancreatic islet cell transplantation in a patient with type 1 diabetes by cytometric fingerprinting. Journal of immunological methods, 363(2), 233.