

# Resource Summary Report

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## Diabetes Research in Children Network

RRID:SCR\_001512

Type: Tool

### Proper Citation

Diabetes Research in Children Network (RRID:SCR\_001512)

### Resource Information

**URL:** <http://direcnet.jaeb.org/>

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**Description:** Network of clinical centers and a coordinating center that investigate the potential use of glucose monitoring technology and its impact on the management of type 1 diabetes in children. Specific goals for the network include the following: \* Assess the accuracy of continuous monitoring devices in order to determine if these devices are useful in improving glycemic control and preventing hypoglycemia in children with T1DM. \* Determine the optimal utilization of continuous glucose monitors in the management of T1DM in children. \* Assess the impact of continuous glucose monitoring on quality of life for the child and family. \* Develop tools for the child and parents to use for incorporating continuous glucose monitors into diabetes self-management. \* To assess possible changes in neurocognitive function and how it relates to frequency of hypoglycemia in young children with type 1 diabetes. \* Evaluate and develop distinct, age-appropriate treatment approaches to T1DM in children. \* Use continuous glucose monitoring to characterize the glycemic profile of nondiabetic children. \* Develop statistical methods for the analysis of continuous glucose monitoring data. Closed and active studies are listed along with the associated protocols, public datasets, and publications.

**Abbreviations:** DirecNet

**Synonyms:** Diabetes Research in Children Network, Diabetes Research in Children Network (DirecNet)

**Resource Type:** portal, disease-related portal, slide, clinical trial, topical portal, data set, research forum portal, data or information resource, bibliography

**Keywords:** child, experimental protocol, monitoring device, glycemic control, hypoglycemia, glucose monitor, quality of life, neurocognitive function, treatment, glycemic profile, nondiabetic, young human

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

**Funding:** NICHD U10HD056526

**Availability:** Public, Registration required, To download datasets

**Resource Name:** Diabetes Research in Children Network

**Resource ID:** SCR\_001512

**Alternate IDs:** nlx\_152814

**Old URLs:** <http://public.direc.net/>

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

**Record Last Update:** 20260804T043122+0000

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## Ratings and Alerts

No rating or validation information has been found for Diabetes Research in Children Network.

No alerts have been found for Diabetes Research in Children Network.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

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