

Early Detection Pilot Clinic Program

Early Detection is Breakthrough T1D's education and awareness program for type 1 diabetes (T1D) autoantibody screening. The purpose of the program is to increase knowledge about the benefits of screening, provide information on currently available screening pathways, and ensure autoantibody-positive individuals receive recommended clinical care and follow up monitoring, and are aware of currently recruiting research studies and FDA-approved therapeutics.

Early Detection Program Goals

Expand type 1 diabetes autoantibody screening and monitoring to:

- Reduce the risk of diabetic ketoacidosis at diagnosis of Stage 3 type 1 diabetes
- Connect autoantibody positive individuals to principal investigators who are conducting research aimed at delaying/preventing the onset of type 1 diabetes to learn about research
- Refer autoantibody positive individuals to specialists for follow up

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Breakthrough T1D is partnering with clinical practices to support their efforts to establish best practices in the clinical implementation of type 1 diabetes risk screening and monitoring.

Pilot Clinic Program Goals:

- Implement type 1 diabetes autoantibody screening in diverse clinical settings
- Demonstrate the feasibility, acceptability and preliminary efficacy of type 1 diabetes screening and follow up monitoring in the clinical setting
- Improve access to type 1 diabetes screening and reduce disparities in participation by underrepresented populations
- Develop patient facing materials to improve knowledge about Early Detection of T1D (Stages 1 & 2)
- Increase HCP knowledge of type 1 diabetes screening and follow up monitoring
- Contribute to the scientific literature

Early Detection Support

- Subsidies to cover cost of screening to reduce out of pocket costs for individuals
- · Subsidies to cover dedicated staff time to develop clinical workflow and standard operating procedures
- Accredited HCP education
- Customizable patient facing education materials
- 1:1 consultation on clinical workflow design