

**Study Title:** User Evaluation of the Guide To Goals Application - a Care Coordination Tool to Translate ADA Clinical Standards of Care for Children with T2D into Practice

**Document Title:** Parental Permission Form (version 2)

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# RESEARCH PERMISSION FORM FOR PARENTS OF MINOR SUBJECTS

Georgia Institute of Technology  
**User Evaluation of the Guide To Goals Application -  
a Care Coordination Tool to Translate ADA Clinical  
Standards of Care for Children with T2D into  
Practice**

Principal Investigator: Dr. Jiten Chhabra

You are being asked to allow your child to be in a research study.

**Purpose:**

The purpose of this study is to understand whether a computer application developed by Georgia Tech researchers for patients, families and caregivers of children with Type 2 Diabetes called Guide-To-Goals is easy to use or not. Results from this study will help researchers make this application better. Your child may quit at any time during the study if they wish to. We expect to include 10 people in the study.

**Exclusion/Inclusion Criteria:**

In this study we will be including participants who are over the age of 12 and are from the following categories:

1. Existing patients of Childrens Healthcare of Atlanta (CHOA) with Type 2 Diabetes or caretakers of existing patients of CHOA with Type 2 Diabetes – 2 participants
2. Front desk staff at CHOA
3. Nurses at CHOA – 2 participants
4. Certified Diabetes Educators at CHOA – 2 participants
5. Physicians working at CHOA – 2 participants

Participants must also be fluent in English, either as a first or secondary language, as the Guide-To-Goals app is in English.

Individuals that are using a care coordination tool other than GTG to translate ADA clinical standards of care for children with Type 2 Diabetes during the study period will be excluded from this study in order to avoid confounding factors. Examples of care coordination tools include products that have the capabilities to send and receive electronic messages to the care team, receive and discuss care plans, and create and share health logs.

**Procedures:**

If you decide to let your child participate in this study, he or she will join a usability testing session, along with you, to view the Guide-To-Goals application and provide feedback through discussion. Video, audio, and written data notes will be recorded during the session. His or her anonymized feedback will be sent through a secure server to researchers. This data includes your child's age and gender and data generated by him or her while using the Guide-To-Goals app. This data also includes your child's comments and discussions with the research team during the usability testing session.

The structure of the usability session will be as follows:

1. Introduction to study team and session procedures with the help of the consent form (15 minutes)
2. Perform a set of specified tasks on the GTG application (15 minutes)
3. Post task interview with study team (15 minutes)
4. Fill out post-interview questionnaire (15 minutes)

Total duration of the entire session will not exceed an hour and a half. If your child chooses to not be in the usability testing session he or she may stop at any time for any reason.

**Risks or Discomforts:**

Participation in this study involves minimal risk or discomfort to your child. Risks are minimal and are not more than those associated with viewing images on a screen. If at any time during the use of the app your child feels uncomfortable and wants to stop, they are free to do so.

**Benefits:**

Your child is not likely to benefit in any way from joining this study. This study will help researchers understand how to make the Guide-To-Goals applications more user friendly.

**Compensation to You:**

There is no compensation for participants, but we thank all participants for their contributions and time.

**Confidentiality:**

The following procedures will help to keep your child's personal information as confidential as possible in this study:

The data collected about your child will be kept private to the extent allowed by law. Their records will be kept under a code number instead of a name to protect their privacy. Their records will be kept in locked file cabinets and on a password protected file server. Only study staff will be allowed to look at them. Their name and any other fact that might identify them will not appear when results of this study are presented or published. Their privacy will be protected to the extent allowed by law. To make sure that this research is being carried out in the proper way, the Georgia Institute of Technology IRB may review study records. The Office of Human Research Protections may also look over study records during required reviews.

### **Costs to You:**

Other than their time, there are no costs to your child for being in this study.

### **In Case of Injury/Harm:**

If your child is injured as a result of being in this study, please contact Principal Investigator, Jiten Chhabra, at telephone (404)894.4195. Neither the Principal Investigator nor Georgia Institute of Technology has made provision for payment of costs for any injury due to participation in this study.

### **Participant Rights:**

- Your child's participation in this study is voluntary. Your child does not have to be in this study if you don't want to.
- Your child has the right to change your mind and leave the study at any time. Your child does not have to give a reason for wanting to leave. There would be no penalty to leaving.
- Any new information that may make you change your mind about your child being in this study will be given to you.
- You may print out a copy of this parental permission form to keep.
- You or your child do not waive any of your legal rights by participating in this research.

### **Questions about the Study:**

If you have any questions about the study, you may contact Jiten Chhabra at telephone (404)894.4195 or email [jiten@imtc.gatech.edu](mailto:jiten@imtc.gatech.edu).

### **Questions about Your Rights as a Research Participant:**

If you have any questions about your child's rights as a research participant, you may contact

Ms. Melanie Clark, Georgia Institute of Technology  
Office of Research Integrity Assurance, at (404) 894-6942.

If you sign below, it means that you have read (or have had read to you) the information given in this parental permission form, and you would like your child to be a volunteer in this study.

\_\_\_\_\_  
Participant Name (printed)

\_\_\_\_\_  
Participant Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Signature of Person Obtaining Consent

\_\_\_\_\_  
Date