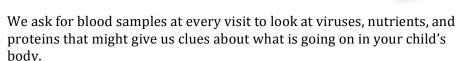
# TEDDY Talk

Discovering the causes of Type 1 Diabetes in Children

# TEDDY wants your blood, but why?

The TEDDY Study's goal is to find all the best "clues" about what might cause type 1 diabetes. In the hunt for "clues" your child's blood is the star witness.



The best clues we find in blood are called antibodies. When your child's immune system is reacting to something, it makes a protein marker – a "clue" – called an antibody. These antibodies can come and go. We want to look at your child's blood often enough so we don't miss any of these clues.

Having antibodies does not mean your child is sick. It means an immune reaction is going on. Sometimes antibodies get confused and start attacking our own bodies. These confused antibodies are called autoantibodies. TEDDY likes to keep a special eye on these reactions.

Parents like to know about these reactions, too. If your child has persistent autoantibodies, this is an early clue that there is an increased risk for developing type 1 diabetes. It's an early detection system. Even though there isn't a way to prevent the disease, the work you and your child are doing are bringing us closer.

In TEDDY's search for clues about what might cause type 1 diabetes, your child's blood is the star witness. Thanks for helping with the investigation!

### **TEDDY Updates**

#### New Poo Raffle

#### July-December

Each stool sample you collect is worth an entry into the Prize Raffle!

#### Clinic Makeover

#### Time for a Change

We are working on redecorating our Seattle clinic. Stay tuned for details!

### **TEDDY Park Days**

June - August
Watch for Park
Day Postcards with
all the dates and
locations!

# TEDDY Antibody Stats

8,668 - kids in TEDDY

**371** – kids with one Type 1 antibody

**242** – kids with multiple Type 1 antibodies

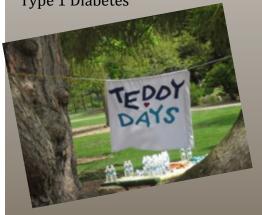
**112** – kids with Type 1 Diabetes

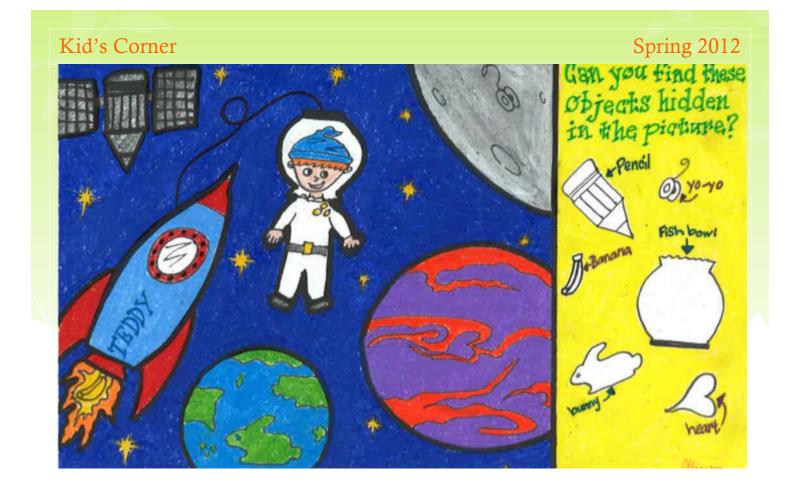
**531** – kids with Celiac antibodies

**201** – kids with Celiac Disease

**1 in 7** – kids with a *single* antibody will be diagnosed with Type 1 Diabetes

**1 in 2** – kids with *multiple* antibodies will be diagnosed with Type 1 Diabetes







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