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EMPOWERING PATIENTS
FOR
INDIVIDUALIZED CARE



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Finding and Treating Autoimmune Diseases

Brigitte Frohnert, MD, PhD &
Kimber Simmons, MD, MS



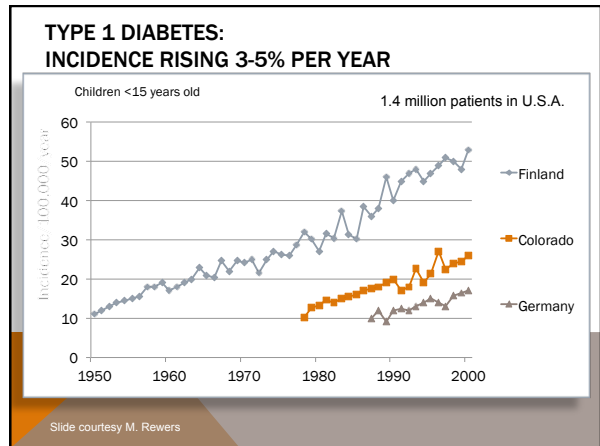
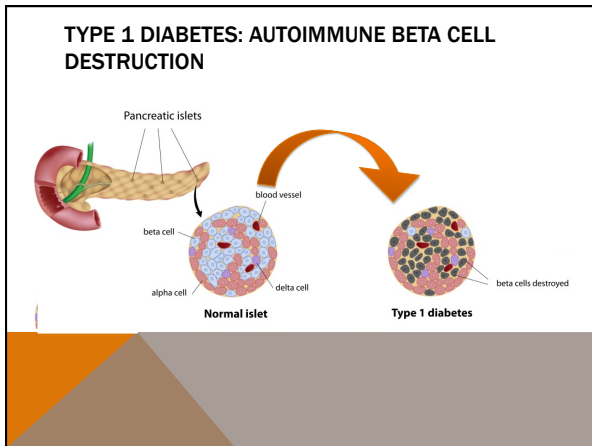
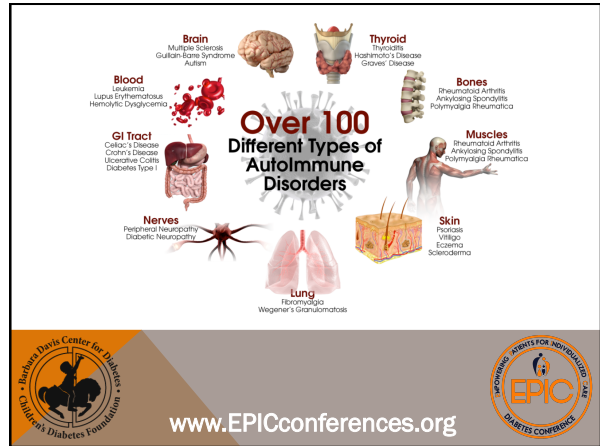
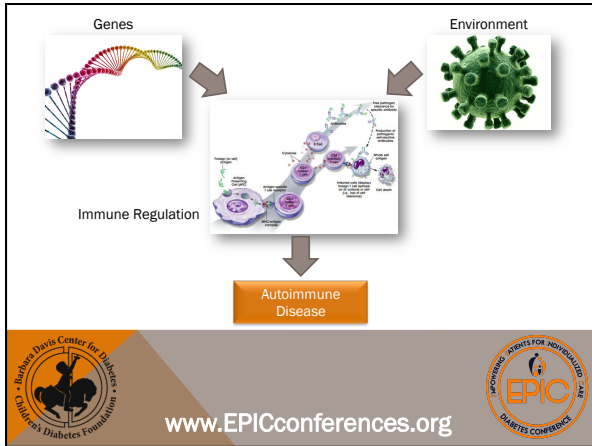
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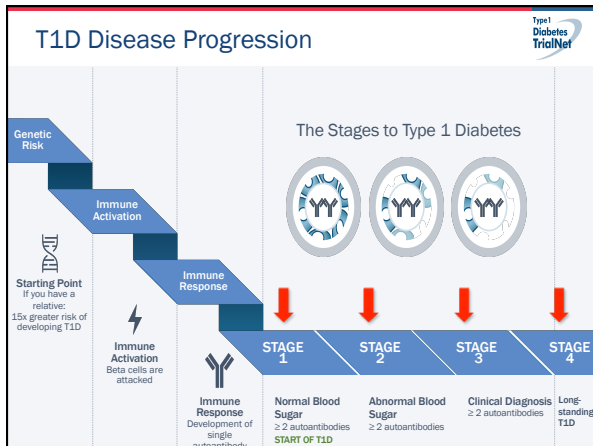
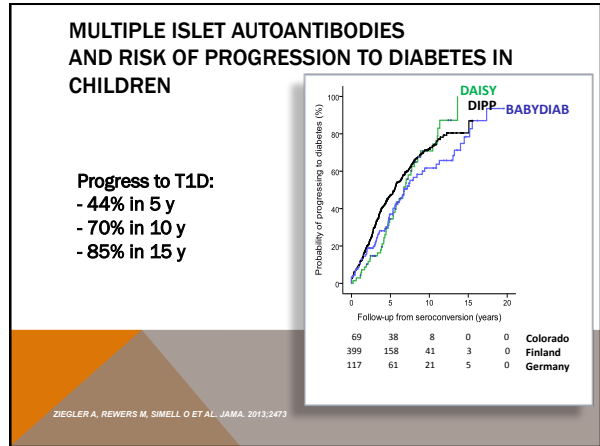
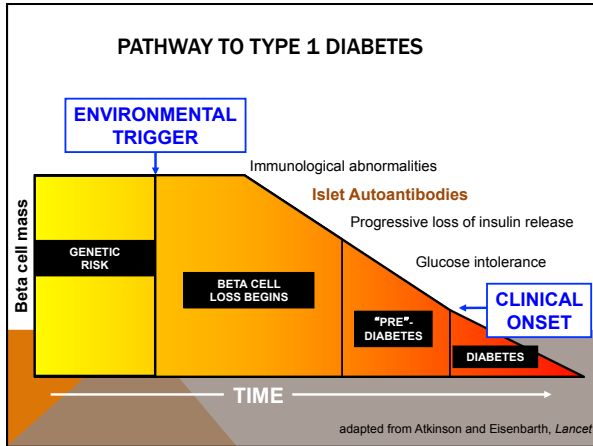
GOALS

- What is autoimmunity?
- How does autoimmunity lead to type 1 diabetes?
- How do we screen for islet autoimmunity?
- What can we do to stop islet autoimmunity?



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AUTOIMMUNITY SCREENING FOR KIDS

303-724-1ASK | ASKhealth.org
1 2 7 5

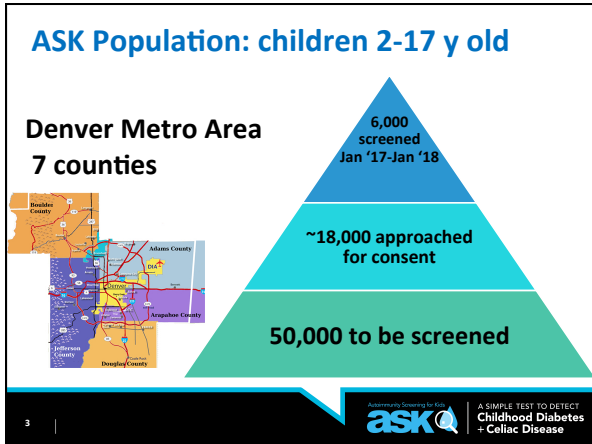
Autoimmunity Screening for Kids

ask

A SIMPLE, FREE TEST TO DETECT
Childhood Diabetes + Celiac

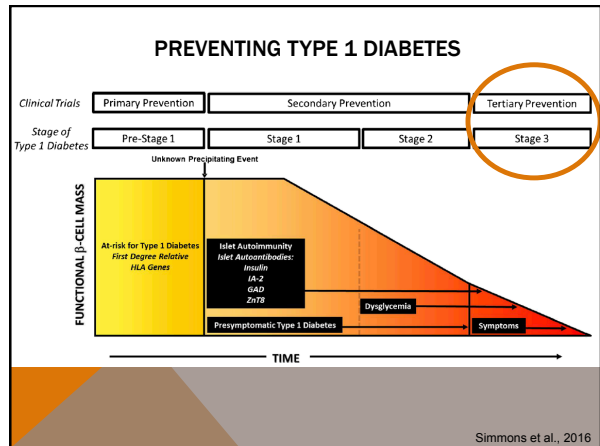
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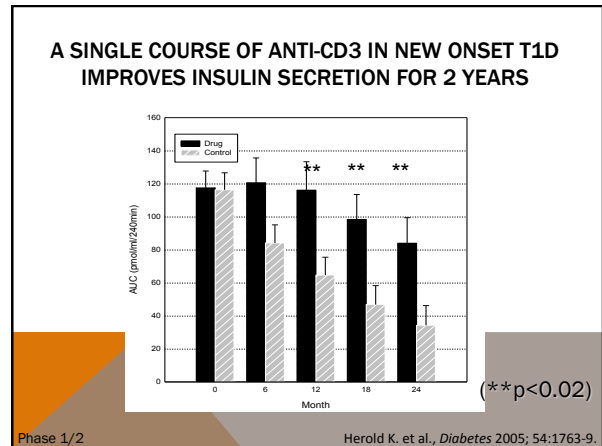
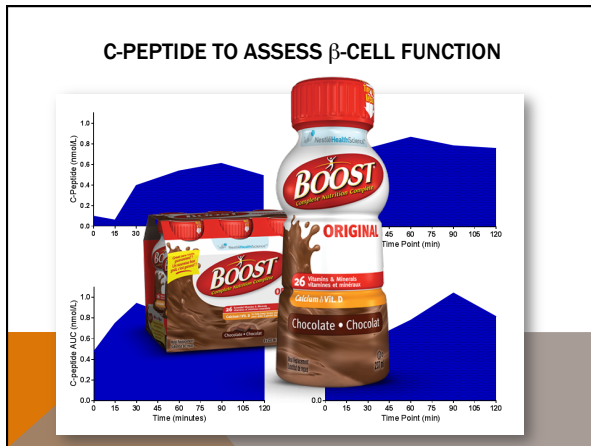
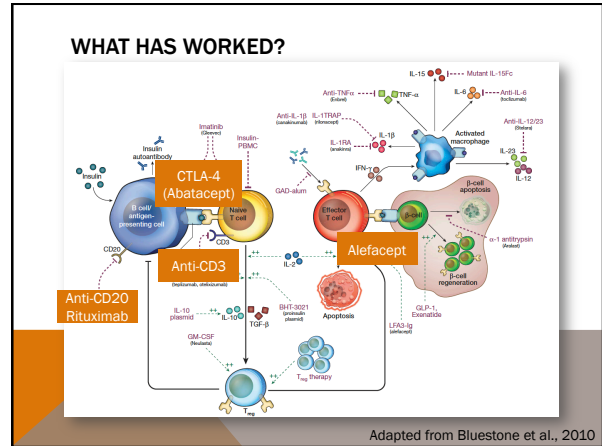
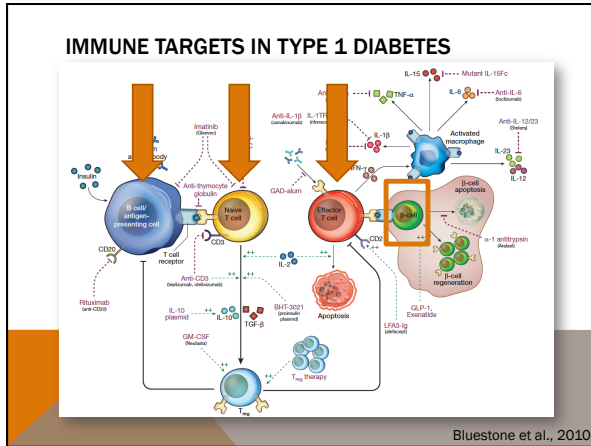
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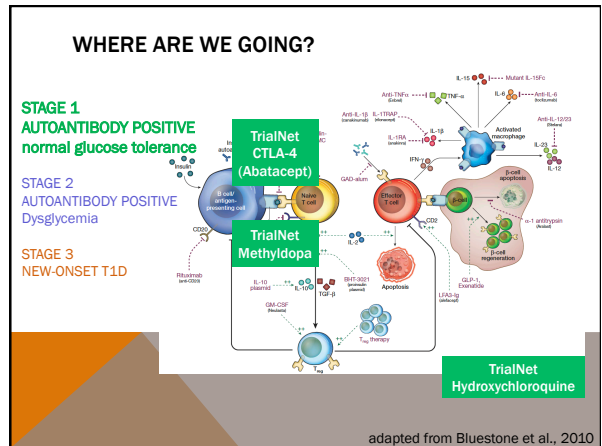
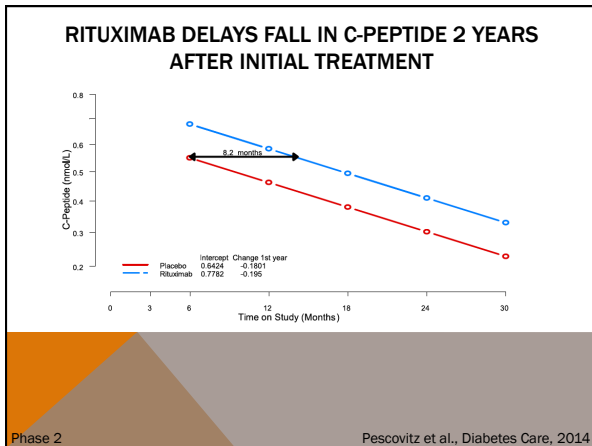
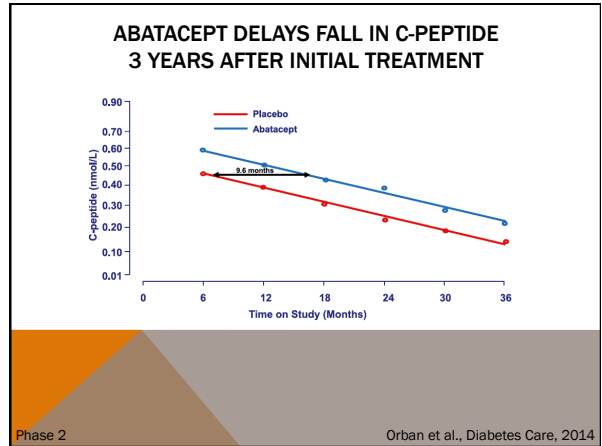
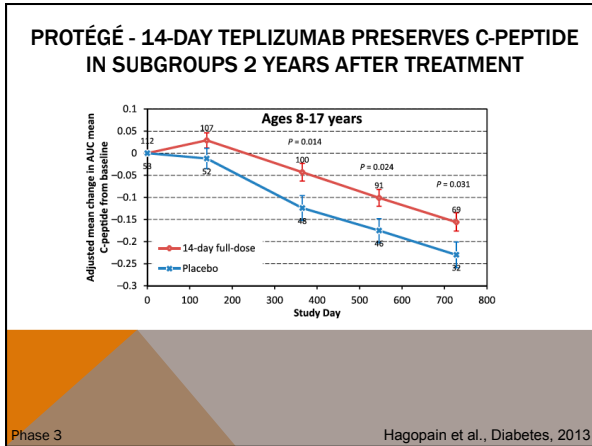


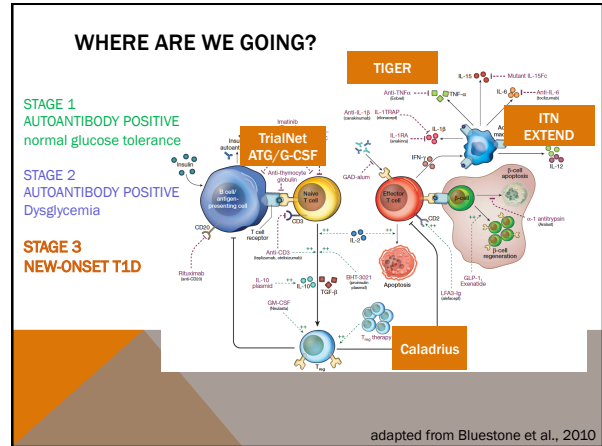
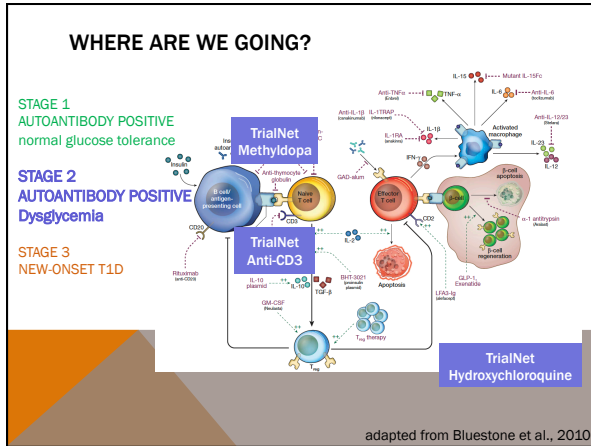
- ### ASK Goals:
1. Understand prevalence of islet autoimmunity in the Denver metro area
 2. Enroll children in prevention studies
 3. Prevent DKA (Diabetic ketoacidosis) at diagnosis of diabetes
 4. Reduce morbidity in children with undiagnosed celiac disease
- ask A SIMPLE TEST TO DETECT Childhood Diabetes + Celiac Disease

PREVENTING TYPE 1 DIABETES









SUMMARY

1. Type 1 diabetes is now defined by stages from autoimmunity to abnormal blood sugars.
2. Screening can help identify children before they have symptoms.
3. Prevention strategies encompass all stages of type 1 diabetes.

FOR MORE INFORMATION

www.childrensdiabetesfoundation.org
www.jdrf.org
www.trialnet.org
www.immunetolerance.org

Questions?