TEDDY Clinical Metadata Overview

Antibodies

- GAD65*
- IA-2A*
- IAA*
- ZnT8A*

Demographics

- Current Age⁰
- Ethnicity⁰
- Race⁰
- Country⁰
- Clinical Center⁰
- Gender⁰
- Parental Education^
- Marital status^
- Parental employment status^

Diet

- Breastfeeding+
- Formula⁺
- Introduction of foods⁺
- Nutrient and lipid levels^
- Supplements^
- Diets (gluten-free, lactose free, etc.)^

Genotypes

• HLA DRB1, DQA1, DQB1^{0*}

Case-Control Indicators

- Case-control Pair ID
- Case Status (outcome)
- Endpoint Age⁰

Household exposures

- Household crowding^
- Animals/Pets^
- Smoking^
- Geographical area^

Medications

- Medication name (RxNorm) ^
- ⁰ Collected once
- ^ Collected annually
- ~ Collected biannually
- * Collected every 3 to 6 months depending on age and antibody status
- ⁺ Collected sporadically

- Treatment reason^
- Age at start of medication^
- Length of medication ^

Medical History

- Allergies^
- Height and Weight^
- Infections^
- Chronic Diseases[^]
- Hospitalizations^
- Vaccinations^

Family History

- History of diabetes⁺
- Diabetes diagnosis age⁺
- History of insulin use⁺
- History of autoimmune disorders⁺

Pre and Perinatal Exposures

- Gestational age⁰
- Maternal smoking habits⁰
- Maternal drinking habits⁰
- Birth length and weight⁰
- Delivery mode⁰
- Apgar score⁰

Psychosocial stressors

- Perception of risk⁺
- Life events (e.g. divorce, family death, etc.)^
- Daycare/social groups^
- Child Behavior Checklist (CBCL)~
- State-Trait Anxiety Inventory (STAI) ^

⁰ Collected once

[~] Collected biannually

[^] Collected annually

^{*} Collected every 3 to 6 months depending on age and antibody status

⁺ Collected sporadically