

TEDDY
NIH Repository Data Releases
Current as of October 16, 2023

Dataset Name	Description	Date of Submission	Status	Repository
Manuscript Data				
M8_YSterner	Contains Sterner et al.'s (2011) manuscript (<i>Country-specific birth weight and length in type 1 diabetes high-risk HLA genotypes in combination with prenatal characteristics</i>) data for 5,461 unique eligible subjects who enrolled in TEDDY with birth weight ranged from 2 to 6 kg and birth length from 40 to 60 cm. Data include baby's gender, race, length and weight, mother's gestational age, maternal age in years, smoking status, height and weight, father's height. The data also include number of alcoholic drinks, HLA, country, and delivery complications.	May 2013	Available	NIDDK Central Repository
M10_SJohnson	Contains Johnson et al.'s (2010) manuscript (<i>The Environmental Determinants of Diabetes in the Young (TEDDY) Study: Predictors of Early Study Withdrawal Among Participants with No Family History of Type 1 Diabetes</i>) data for 4,897 unique eligible subjects who enrolled in TEDDY. Data include parent characteristics, family history of type 1 diabetes, and reasons for early withdrawal from the study.	May 2012	Available	NIDDK Central Repository
M11_BLermark	Contains Lemmark et al.'s (2011) manuscript (<i>Enrollment Experiences in a Pediatric Longitudinal Observational Study: The Environmental Determinants of Diabetes in the Young (TEDDY) Study</i>) data for 18,129 records which constitute data for 16,435 unique subjects. Data include basic demographics, family history of type 1 diabetes, and reasons for ineligibility and/or refusal to participate in the study.	May 2012	Available	NIDDK Central Repository
M14_SHummel	Contains Hummel et al.'s (2013) manuscript (<i>Infant feeding patterns in families with a diabetes history - observations from The Environmental Determinants of Diabetes in the Young (TEDDY) birth cohort study</i>) data for 7,026 subjects. Data include birth weight, FDR, mode of delivery, maternal behaviors, mother's education, breastfeeding status and duration, and exposure to gluten or cow's milk.	Sept. 2015	Available	NIDDK Central Repository
M15_Caronsson	Contains Aronsson et al.'s (2013) manuscript (<i>Age at first introduction to complementary foods is associated with sociodemographic factors in children with increased genetic risk of developing type 1 diabetes</i>) data for 6,404 subjects. Data include birth weight, maternal behaviors, mother's education, maternal age, breastfeeding status and duration, and exposure to/introduction of cereals, gluten, fruits/berries, roots/potatoes or cow's milk.	Sept. 2015	Available	NIDDK Central Repository
M17_JBaxter	Contains Baxter et al.'s (2012) manuscript (<i>Differences in Recruitment and Early Retention Among Ethnic Minority Participants in a Large Pediatric Cohort: The TEDDY Study</i>) data for 10,975 eligible subjects. Data include ethnicity, HLA, T1D status, maternal behaviors, completion of the child questionnaire, smoking status during pregnancy (yes/no), alcohol consumption, employment status, mother's emotional status, accuracy of perception of child's risk for developing diabetes, completion of father questionnaire.	Jul. 2014	Available	NIDDK Central Repository
M18_ELiu	Contains Liu et al.'s (2014) manuscript (<i>Risk of Pediatric Celiac Disease According to HLA Haplotype and Country</i>) data for 6,403 subjects. Data include country, Celiac disease diagnosis and FDR (yes/no), Marsh score, HLA, tTgA positivity (yes/no), presence of Celiac disease symptoms, and time to development of Celiac disease.	Aug. 2015	Available	NIDDK Central Repository
M19_Caronsson	Contains Aronsson et al.'s (2014) manuscript (<i>Age at Gluten Introduction and Risk of Celiac Disease</i>) data for 6,436 unique eligible subjects. Data include country, maternal demographics, Celiac disease diagnosis, FDR, smoked at any time during pregnancy, and breastfeeding status.	Oct. 2016	Available	NIDDK Central Repository
M25_HLarsson	Contains Larsson et al.'s (2011) manuscript (<i>Reduced Prevalence of Diabetic Ketoacidosis at Diagnosis of Type 1 Diabetes in Young Children Participating in Longitudinal Follow-up</i>) data for a total 79 subjects. Data were also obtained from studies and registries in all TEDDY participating countries U.S., SEARCH for Diabetes in Youth Study; Sweden, Swediabkids; Finland, Finnish Pediatric Diabetes Register; and Germany, Diabetes Patienten Verlaufsdokumentation [DPV] Register.	Jun. 2015	Available	NIDDK Central Repository
M27_Caronsson	Contains Aronsson et al.'s (2013) manuscript (<i>Use of dietary supplements in pregnant women in relation to sociodemographic factors - a report from the TEDDY study</i>) data for 7,326 subjects. Data include FDR, country, maternal age, mother's education, maternal behaviors, mother's pre-pregnancy BMI, fatty acid exposure during pregnancy, and Vitamin D exposure during pregnancy.	Oct. 2015	Available	NIDDK Central Repository
M29_BLermark	Contains Lemmark et al.'s (2012) manuscript (<i>Reasons for staying as a participant in The Environmental Determinants of Diabetes in the Young (TEDDY) longitudinal study</i>) data for 3,336 eligible TEDDY families. Data include country, child's gender, maternal age, FDR, maternal education, age, missed blood draw, and maternal perception of risk.	Jun. 2015	Available	NIDDK Central Repository
M31_SJohnson	Contains Johnson et al.'s (2015) manuscript (<i>Predicting Later Study Withdrawal in Participants Active in a Longitudinal Birth Cohort Study for One Year: The TEDDY Study</i>) data for 8,668 subjects. Data include country, child's gender, maternal demographics, and maternal lifestyle behaviors.	Jan. 2017	Available	NIDDK Central Repository
M36_LSmith	Contains Smith et al.'s (2013) manuscript (<i>Factors Associated with Maternal-Reported Actions to Prevent Type 1 Diabetes in the First Year of the TEDDY Study</i>) data for 8,677 subjects. Data include ethnicity, FDR, mother's education, maternal risk perception, mother's emotional status, maternal preventative behaviors, maternal STAI score, breast feeding status, maternal demographics, and child's physical activity.	Aug. 2015	Available	NIDDK Central Repository
M39_JYang	Contains Yang et al.'s (2014) manuscript (<i>Prevalence of Obesity was Related to HLA-DQ in 2-4 Year Old Children at Genetic Risk for Type 1 Diabetes</i>) data for 5,969 subjects. Data include FDR, country, child's BMI, birth weight, mode of delivery, child's age, HLA, child's T1D status, persistent confirmed ab positivity, and persistent confirmed tTgA positivity.	Sept. 2015	Available	NIDDK Central Repository
M40_RRoth	Contains Roth et al.'s (2014) manuscript (<i>Maternal anxiety about a child's diabetes risk in the TEDDY study: the potential role of life stress, postpartum depression, and risk perception</i>) data for 8,677 subjects. Data include FDR, mother's education, maternal risk perception, mother's emotional status, maternal STAI score, maternal demographics, smoked at any time during pregnancy (yes/no), and alcohol consumption.	Apr. 2016	Available	NIDDK Central Repository
M47_HLee	Contains Lee et al.'s (2013) manuscript (<i>Next-generation sequencing for viruses in children with rapid onset type 1 diabetes</i>) data for 96 case-control subjects. Data include infectious episodes, fever, T1D, IA, time to T1D, clinical center, FDR, virus detection, and age at sample collection.	Jun. 2015	Available	NIDDK Central Repository
M48_ASteck	Contains Steck et al.'s (2015) manuscript (<i>Predictors of Progression from the Appearance Of Islet Autoantibodies To Early Childhood Diabetes: The Environmental Determinants of Diabetes in the Young (TEDDY)</i>) data for 577 subjects. Data include sex, islet autoantibodies, FDR, HLA, age at diabetes diagnosis, and persistent confirmed ab positivity.	Sept. 2016	Available	NIDDK Central Repository
M49_SJohnson	Contains Johnson et al.'s (2014) manuscript (<i>At High Risk for Early Withdrawal: Using a Cumulative Risk Model to Increase Retention in the First Year of the TEDDY Study</i>) data for 3,207 eligible TEDDY families. Data include country, withdrawal, retention intervention, and early dropout risk score.	Jul. 2016	Available	NIDDK Central Repository

TEDDY
NIH Repository Data Releases
Current as of October 16, 2023

M66_DHadley	Contains Hadley et al.'s (2015) manuscript (<i>HLA-DPB1*04:01 Protects Genetically Susceptible Children from Celiac Disease Autoimmunity in the TEDDY Study</i>) data for 8,676 subjects. Data include HLA, basic demographics, TGA measurements, and SNP genotyping.	Jul. 2016	Available	NIDDK Central Repository
M67_USwartzling	Contains Swartzling et al.'s (2016) manuscript (<i>Parental Estimation of Their Child's Increased Type 1 Diabetes Risk During the First 2 Years of Participation in an International Observational Study: Results From the TEDDY study</i>) data for 8,677 subjects. Data include country, child's ethnic minority status, maternal demographics, maternal lifestyle behaviors, and maternal and paternal risk perception.	Jan. 2017	Available	NIDDK Central Repository
M80_JKrischer	Contains Krischer et al.'s (2015) manuscript (<i>The 6 year incidence of diabetes-associated autoantibodies in genetically at-risk children: the TEDDY study</i>) data for 8,676 subjects. Data include FDR, HLA-DR genotype, persistent confirmed ab positivity, SNP genotyping, and islet autoantibodies.	Nov. 2016	Available	NIDDK Central Repository
M81_MLonnrot	Contains Lonnrot et al.'s (2015) manuscript (<i>A method for reporting and classifying acute infectious diseases in a prospective study of young children: TEDDY</i>) data for 3,463 subjects. Data include site, sex, infectious episodes, FDR, HLA, and age at infection.	Jul. 2016	Available	NIDDK Central Repository
M92_DAgardh	Contains Agardh et al.'s (2015) manuscript (<i>Clinical Features of Celiac Disease in a Prospective Birth Cohort at Genetic Risk: TEDDY study</i>) data for 6,706 subjects. Data include country, FDR, TGA measurements, Celiac disease diagnosis, and Marsh score.	Nov. 2016	Available	NIDDK Central Repository
M95_UUusitalo	Contains Uusitalo et al.'s (2015) manuscript (<i>Association of Early Exposure of Probiotics and Islet Autoimmunity in the TEDDY Study</i>) data for 8,676 subjects. Data include country, sex, probiotic introduction, breastfeeding status, maternal demographics, smoking status, mode of delivery, birth year, FDR, HLA, child antibiotic use, diarrhea episodes, and gastroenteritis.	Sept. 2016	Available	NIDDK Central Repository
M101_UUusitalo	Contains Uusitalo et al.'s (2015) manuscript (<i>Gluten consumption during late pregnancy and risk of celiac disease in the offspring</i>) data for 6,546 subjects. Data include Celiac disease diagnosis, maternal demographics, smoked at any time during pregnancy (yes/no), and exposure to bread, cereals, cookies, pasta, pastries, and pizza.	Sept. 2016	Available	NIDDK Central Repository
M52_KKempainen	Contains Kempainen et al.'s (2014) manuscript (<i>Early childhood gut microbiomes show strong geographic differences among subjects at high risk for type 1 diabetes</i>) data for 1,126 case-control subjects. Data include child's gender, introduction to foods, mode of delivery, and infectious episodes.	Dec. 2016	Available	NIDDK Central Repository
M100_ABeyerlein	Contains Beyerlein et al.'s (2015) manuscript (<i>Dietary intake of soluble fiber and risk of islet autoimmunity by 5 years of age: Results from the TEDDY study</i>) data for 3,358 subjects from Germany and the United States. Data include food diet records, maternal BMI, development of T1D, development of islet autoantibodies, HLA, maternal T1D, mode of delivery, smoking status, maternal education, and breastfeeding status.	Mar. 2017	Available	NIDDK Central Repository
M24_HLarsson	Contains Larsson et al.'s (2016) manuscript (<i>Growth and Risk for Islet Autoimmunity and Progression to Type 1 Diabetes in Early Childhood: The Environmental Determinants of Diabetes in the Young Study</i>) data for 7,468 TEDDY subjects. Data include age at first autoantibody, country, family history of T1D, High-risk HLA-DR or -DQ genotype, and demographics.	Nov. 2017	Available	NIDDK Central Repository
M57_HLarsson	Contains Larsson et al.'s (2013) manuscript (<i>Children followed in the TEDDY study are diagnosed with type 1 diabetes at an early stage of disease</i>) data for 100 TEDDY subjects. Data include demographics, FDR, T1D status, age at diagnosis, clinical center, symptoms at onset of T1D, and laboratory data at onset of T1D.	Nov. 2017	Available	NIDDK Central Repository
M54_CTorn	Contains Torn et al.'s (2015) manuscript (<i>Role of Type 1 Diabetes-Associated SNPs on Risk of Autoantibody Positivity in the TEDDY Study</i>) data for 5,164 subjects. Data include SNP, country, demographics, FDR, T1D, and persistent confirmed, and HLA Category.	Nov. 2017	Available	NIDDK Central Repository
M77_CAronsson	Contains Aronsson et al.'s (2016) manuscript (<i>Effects of Gluten Intake on Risk of Celiac Disease: A Case-Control Study on a Swedish Birth Cohort</i>) data for 436 case-control subjects. Data include demographics, celiac FDR, HLA, TGA, breastfeeding characteristics, and gluten intake.	Nov. 2017	Available	NIDDK Central Repository
M45_JKrischer	Contains Krischer et al.'s (2017) manuscript (<i>Genetic and Environmental Interactions Modify the Risk of Diabetes-Related Autoimmunity by 6 Years of Age: The TEDDY Study</i>) data for 8,503 subjects. Data include SNP, sex, family history, HLA, country, probiotic start age, maternal IA, and weight at 12 months.	Feb. 2018	Available	NIDDK Central Repository
M180_JKrischer	Contains Krischer et al.'s (2017) manuscript (<i>The Influence of Type 1 Diabetes Genetic Susceptibility Regions, Age, Sex, and Family History on the Progression From Multiple Autoantibodies to Type 1 Diabetes: A TEDDY Study Report</i>) data for 412 TEDDY subjects. Data include country, gender, FDR, T1D, first confirmed autoantibody, Time days from onset of multiple autoantibodies, age at multiple autoantibodies onset, HLA, SNPs, and SNP principal components.	Feb. 2018	Available	NIDDK Central Repository
M102_SHummel	Contains Hummel et al.'s (2017) manuscript (<i>First infant formula type and risk of islet autoimmunity in The Environmental Determinants of Diabetes in the Young (TEDDY) study</i>) data for 8,506 TEDDY subjects. Data include formula, single and multiple islet autoantibody status, birth season, gender, FDR, and type of delivery.	Mar. 2018	Available	NIDDK Central Repository
M124_LSmith	Contains Smith et al.'s (2017) manuscript (<i>Psychological Manifestations of Celiac Disease Autoimmunity in Young Children</i>) data for 4,157 (42mo) & 3,740 (54mo) subjects. Data include age, country, gender, celiac FDR, maternal age, HLA, and CBCL score.	Apr. 2018	Available	NIDDK Central Repository
M113_CTorn	Contains Torn et al.'s (2016) manuscript (<i>Complement gene variants in subjects that develop autoantibodies to beta cell specific antigens and type 1 diabetes in the TEDDY Study</i>) data for 5,474 subjects. Data include country, gender, FDR, T1D, HLA category, SNP, age at first IA, T1D or the most recent visit (months), and SNP principal components.	Apr. 2018	Available	NIDDK Central Repository
M74_SKoletzko	Contains Koletzko et al.'s (2017) manuscript (<i>Caesarean Section on the Risk of Celiac Disease in the Offspring: The TEDDY Study</i>) data for 6,087 subjects. Data include gender, country, Celiac disease diagnosis, FDR, maternal demographics, smoked at any time during pregnancy (yes/no), maternal education, breastfeeding status and duration, exposure to gluten, mode of delivery, maternal and child antibiotic exposure, and HLA.	Apr. 2018	Available	NIDDK Central Repository
M106a_JNorris	Contains Norris et al.'s (2017) (<i>Plasma 25-hydroxyvitamin D concentration and risk of islet autoimmunity</i>) manuscript data for 1,417 subjects. Data include sex, FDR, SNP, vitamin D, height, weight, and SNP principle components.	Jun. 2018	Available	NIDDK Central Repository
M112_JYang	Contains Yang et al.'s (2017) manuscript (<i>Maternal use of dietary supplements during pregnancy is not associated with coeliac disease in the offspring: The Environmental Determinants of Diabetes in the Young (TEDDY) study</i>) data for 6,645 subjects. Data include country, clinical center, celiac diagnosis, celiac fdr, HLA, mother education, smoking status, alcohol consumption, mother BMI, special diet, and supplements.	Jun. 2018	Available	NIDDK Central Repository

TEDDY
NIH Repository Data Releases
Current as of October 16, 2023

M56_WHagopian	Contains Hagopian et al.'s (2017) manuscript (<i>Co-occurrence of Type 1 Diabetes and Celiac Disease Autoimmunity</i>) data for 5,891 subjects. Data include country, HLA, sex, T1D, CDA, FDR, and SNP.	Jul. 2018	Available	NIDDK Central Repository
M38a_UUusitalo	Contains Uusitalo et al.'s (2018) manuscript (<i>Early Infant Diet and Islet Autoimmunity in the TEDDY Study</i>) data for 7,563 subjects. Data include country, sex, HLA, FDR, persistent confirmed, islet autoimmunity, breastfeeding exposure, dietary exposure, and probiotics exposure.	Jul. 2018	Available	NIDDK Central Repository
M34_JYang	Contains Yang et al.'s (2017) manuscript (<i>Vitamin D and probiotics supplement use in young children with genetic risk for type 1 diabetes</i>) data for 8,674 subjects. Data include country, sex, FDR, mother characteristics, child birth characteristics, breastfeeding exposure, supplement exposure, and probiotics exposure.	Jul. 2018	Available	NIDDK Central Repository
M138_CStewart	Contains Stewart et al.'s (2018) manuscript (<i>Temporal Development of the Gut Microbiome in Early Childhood - The TEDDY Study</i>) data for 903 subjects. Data include 16S rRNA results, metagenomic results, maternal characteristics, sex, CDA, HLA, T1D, IA, probiotics exposure, breastmilk exposure, animal exposure, household exposures, and antibiotics exposure.	Aug. 2018	Available	NIDDK Central Repository
M109_TVatanen	Contains Vatanen et al.'s (2018) manuscript (<i>The human gut microbiome of early onset type 1 diabetes in the TEDDY study</i>) data for 783 subjects. Data include sex, FDR, mode of delivery, maternal characteristics, breastmilk exposure, HLA, antibiotic exposure, T1D, MIAA, GAD, IA2A, probiotic exposure, dietary exposure, and formula exposure.	Aug. 2018	Available	NIDDK Central Repository
M21_KLynch	Contains Lynch et al.'s (2017) manuscript (<i>Gestational respiratory infections interacting with offspring HLA and CTLA-4 modifies incident β-cell autoantibodies</i>) data for 7,472 subjects. Data include sex, FDR, HLA, SNP, IAA, GAD, IA2A, probiotic exposure, infections, and birth height and weight.	Sept. 2018	Available	NIDDK Central Repository
M53_JYang	Contains Yang et al.'s (2015) manuscript (<i>Factors associated with longitudinal food record compliance in a pediatric cohort study</i>) data for 8,096 subjects. Data include sex, FDR, maternal characteristics, race/ethnicity, living conditions, STAI Score, and diet records.	Sept. 2018	Available	NIDDK Central Repository
M127_MKohler	Contains Kohler et al.'s (2017) manuscript (<i>Joint modeling of longitudinal autoantibody patterns and progression to type 1 diabetes: results from the TEDDY study</i>) data for 613 subjects. Data include sex, country, FDR, HLA, IAA, GADA, IA2A, and autoantibody present at first seroconversion.	Oct. 2018	Available	NIDDK Central Repository
M169_EHard	Contains Hard af Segerstad et al.'s (2018) manuscript (<i>Daily Intake of Milk Powder and Risk of Celiac Disease in Early Childhood: A Nested Case-Control Study</i>) data for 2,077 subjects. Data include sex, birth year, HLA, Marsh scores, biopsy results, CDA, Celiac FDR, milk powder intake, gluten intake, energy intake, and body weight.	Feb. 2019	Available	NIDDK Central Repository
M177_FSalami	Contains Salami et al.'s (2018) manuscript (<i>Reduction in white blood cell, neutrophil and red blood cell counts related to gender, HLA and islet autoantibodies in Swedish TEDDY children at increased risk for type 1 diabetes</i>) data for 448 subjects. Data include sex, persistent confirmed positive autoantibodies, CBC measurements, and HLA.	Feb. 2019	Available	NIDDK Central Repository
M165a_EBonifacio	Contains Bonifacio et al.'s (2018) manuscript (<i>Genetic scores to stratify risk of developing multiple islet autoantibodies and type 1 diabetes: A prospective study in children</i>) data for 4,543 subjects. Data include country, sex, FDR, persistent confirmed positive autoantibodies, SNP, HLA, T1D, and genetic risk score.	Apr. 2019	Available	NIDDK Central Repository
M165b_ABeyerlein	Contains Beyerlein et al.'s (2018) manuscript (<i>Progression from islet autoimmunity to clinical type 1 diabetes is influenced by genetic factors</i>) data for 4,543 subjects. Data include country, sex, FDR, persistent confirmed positive autoantibodies, SNP, HLA, T1D, and genetic risk score.	Apr. 2019	Available	NIDDK Central Repository
M160_APitchika	Contains Pitchika et al.'s (2018) manuscript (<i>Associations of maternal diabetes during pregnancy with overweight in the offspring - Results from the prospective TEDDY study</i>) data for 5,495 subjects. Data include country, sex, persistent confirmed positive autoantibodies, SNP, HLA, T1D, birth type, mode of delivery, maternal diabetes, BMI, maternal education, and mean energy intake.	Apr. 2019	Available	NIDDK Central Repository
M111_ABeyerlein	Contains Beyerlein et al.'s (2017) manuscript (<i>Intake of Energy and Protein is Associated with Overweight Risk at Age 5.5 Years: Results from the Prospective TEDDY Study</i>) data for 8,074 subjects. Data include country, sex, maternal variables, birth type, mode of delivery, BMI, breastfeeding, SNP, and mean energy intake.	May 2019	Available	NIDDK Central Repository
M65_MLundgren	Contains Lundgren et al.'s (2017) manuscript (<i>Analgesic antipyretic use among young children in the TEDDY study: no association with islet autoimmunity</i>) data for 8,676 subjects. Data include country, sex, FDR, HLA, SNP, analgesic use, fever/infection events, maternal education, maternal diabetes, mode of delivery, and breastfeeding.	Jun. 2019	Available	NIDDK Central Repository
M224_QLi	Contains Li et al.'s (2019) manuscript (<i>Metabolomics Longitudinal Biomarkers for the Risk of Islet Autoimmunity</i>) data for 2,124 subjects. Data include HLA, SNP, Metabolomics, Lipidomics, and persistent confirmed positive autoantibodies.	Oct. 2019	Available	NIDDK Central Repository
M128_CAronsson	Contains Aronsson et al.'s (2019) manuscript (<i>Association of Gluten Intake During the First 5 Years of Life With Incidence of Celiac Disease Autoimmunity and Celiac Disease Among Children at Increased Risk</i>) data for 6,605 subjects. Data include country, sex, FDR, HLA, SNP, CDA, breastfeeding duration, body weight, and gluten intake.	Oct. 2019	Available	NIDDK Central Repository
M90a_HLarsson	Contains Larsson et al.'s (2017) manuscript (<i>Pandemrix® vaccination is not associated with increased risk of islet autoimmunity or type 1 diabetes in the TEDDY study children</i>) data for 3,401 subjects. Data include country, sex, FDR, HLA, SNP, T1D, maternal education, probiotic exposure, virus exposure, and autoantibody seroconversion.	Nov. 2019	Available	NIDDK Central Repository
M142_KVehik	Contains Vehik et al.'s (2019) manuscript (<i>Prospective virome analyses in young children at increased genetic risk for type 1 diabetes</i>) data for 383 IA subjects and 112 T1D subjects (along with nested-matches paired controls). Data include country, sex, FDR, HLA, SNP, IA, T1D, birth weight, maternal education, probiotic exposure, flu vaccine exposure, breastfeeding and gestational weight gain.	Nov. 2019	Available	NIDDK Central Repository
M64_SJohnson	Contains Johnson et al.'s (2017) manuscript (<i>My Child Is Islet Autoantibody Positive: Impact on Parental Anxiety</i>) data for 6,799 subjects. Data include country, sex, FDR, SAI, IA, parental education, ethnicity, maternal age, and T1D risk perception	Jan. 2020	Available	NIDDK Central Repository
M68_LFerrat	Contains Ferrat et al.'s (2020) manuscript (<i>A Combined Risk Score Integrating Autoantibodies, a Genetic Risk Score and Family History Advances the Prediction of Childhood Type 1 Diabetes</i>) data for 7,798 subjects. Data include country, sex, FDR, HLA, SNP, GRS, Autoantibody status, mode of delivery, ethnicity, probiotic exposure, respiratory episodes, and fever episodes	Jan. 2020	Available	NIDDK Central Repository

TEDDY
NIH Repository Data Releases
Current as of October 16, 2023

M104_RRoth	Contains Roth et al.'s (2017) manuscript (<i>The feasibility of salivary sample collection in an international pediatric cohort: The TEDDY study</i>) data for 4,545 subjects. Data include country, cortisol sample visit month, time of sample collection, and eligibility for salivary sample protocol.	Jan. 2020	Available	NIDDK Central Repository
M176_RJohnson	Contains Johnson et al.'s (2019) manuscript (<i>Metabolite-related dietary patterns and the development of islet autoimmunity</i>) data for 6,537 subjects. Data include GCTOF, positive lipidomics, negative lipidomics, dietary food grouping, IA seroconversion, clinical center, sex, FDR, HLA, age at first AB, and dietary scores.	Jun. 2020	Available	NIDDK Central Repository
M237_EBonifacio	Contains Bonifacio et al.'s (2020) manuscript (<i>An exponential decline in the risk of presymptomatic type 1 diabetes during childhood</i>) data for 8,556 subjects. Data include sex, FDR, IA, T1D, SNP, clinical center, country, HLA, and genetic risk score.	Aug. 2020	Available	NIDDK Central Repository
M72_ASharma	Contains Sharma et al.'s (2016) manuscript (<i>Identification of Non-HLA Genes Associated with Celiac Disease and Country-Specific Differences in a Large, International Pediatric Cohort</i>) data for 6,010 subjects. Data include FDR, IA, T1D, SNP, HLA, TGA, sex, country, celiac diagnosis, and principle components of SNP.	Oct. 2020	Available	NIDDK Central Repository
M62_LJacobsen	Contains Jacobsen et al.'s (2019) manuscript (<i>Predicting progression to type 1 diabetes from ages 3 to 6 in islet autoantibody positive TEDDY children</i>) data for 363 subjects. Data include FDR, IA, T1D, SNP, HLA, sex, country, gluten exposure, probiotic intake, breastfeeding, BMI, Z scores, hba1c, OGTT, and zinc.	Oct. 2020	Available	NIDDK Central Repository
M105_KMcIver	Contains McIver et al.'s (2020) manuscript (<i>Cross-Country Comparisons of Physical Activity and Sedentary Behavior among 5-Year-Old Children</i>) data for 1984 subjects. Data include activity monitor measures, country, sex, race, weight, BMI, autoantibody status, and mothers education.	Feb. 2021	Available	NIDDK Central Repository
M78_DEndesfelder	Contains Endesfelder et al.'s (2019) manuscript (<i>Time-Resolved Autoantibody Profiling Facilitates Stratification of Preclinical Type 1 Diabetes in Children</i>) data for 600 subjects. Data include country, birth type, FDR, HLA, zinc, autoantibody status, ethnicity, mode of delivery.	Feb. 2021	Available	NIDDK Central Repository
M55_ARiikonen	Contains Riikonen et al.'s (2018) manuscript (<i>Milk feeding and first complementary foods during the first year of life in the TEDDY study</i>) data for 8,676 subjects. Data include country, birth type, FDR, maternal characteristics at birth, birth weight, breastfeeding, formula, first introduction to foods, and probiotic exposure.	Feb. 2021	Available	NIDDK Central Repository
M93_KKempainen	Contains Kempainen et al.'s (2017) manuscript (<i>Factors That Increase Risk of Celiac Disease Autoimmunity After a Gastrointestinal Infection in Early Life</i>) data for 6,327 subjects. Data include country, HLA, Celiac, FDR, details of birth, daycare exposure, breastfeeding, gluten exposure, and vaccine information.	Feb. 2021	Available	NIDDK Central Repository
M158_MMattila	Contains Mattila et al.'s (2019) manuscript (<i>Plasma ascorbic acid and the risk of islet autoimmunity and type 1 diabetes: the TEDDY study</i>) data for 1,324 subjects. Data include sex, FDR, T1D, SNP, Vitamin C intake, BMI, height, and weight.	Feb. 2021	Available	NIDDK Central Repository
M162_AZiegler	Contains Ziegler et al.'s (2019) manuscript (<i>Genetic Contribution to the Divergence in Type 1 Diabetes Risk Between Children From the General Population and Children From Affected Families</i>) data for 7,894 subjects. Data include country, sex, HLA, FDR, T1D, SNP, and genetic risk score.	Feb. 2021	Available	NIDDK Central Repository
M179_KVehik	Contains Vehik et al.'s (2020) manuscript (<i>Hierarchical Order of Distinct Autoantibody Spreading and Progression to Type 1 Diabetes in the TEDDY Study</i>) data for 791 subjects. Data include country, maternal autoantibody exposure, T1D, SNP, HLA, type of first autoantibodies, type of second autoantibodies, and probiotics.	Feb. 2021	Available	NIDDK Central Repository
M190_SHummel	Contains Hummel et al.'s (2021) manuscript (<i>Associations of breastfeeding with childhood autoimmunity, allergies, and overweight: The TEDDY study</i>) data for 8,615 subjects. Data include country, sex, maternal characteristics, breastfeeding, T1D, FDR, HLA, Celiac, mode of delivery, and allergies.	Feb. 2021	Available	NIDDK Central Repository
M123_CAronsson	Contains Aronsson et al.'s (2021) manuscript (<i>25(OH)D levels in infancy is associated with celiac disease autoimmunity in at-risk children: A case-control study</i>) data for 924 subjects. Data include country, sex, maternal characteristics, breastfeeding, T1D, FDR, SNP, birth season, vitamin D intake, and gluten intake.	Aug. 2021	Available	NIDDK Central Repository
M115_SNiinisto	Contains Niinisto et al.'s (2021) manuscript (<i>Children's erythrocyte fatty acids are associated with the risk of islet autoimmunity</i>) data for 1,576 subjects. Data include clinical center, sex, breastfeeding, SNP, FDR, HLA, and fatty acids.	Nov. 2021	Available	NIDDK Central Repository
M238_BWebb-Robertson	Contains Webb-Robertson et al.'s (2022) manuscript (<i>Integration of Infant Metabolite, Genetic and Islet Autoimmunity Signatures to Predict Type 1 Diabetes by 6 Years of Age</i>) data for 655 subjects. Data include sex, newborn characteristics, formula intake, gluten, T1D, FDR, HLA, and metabolomics.	Nov. 2021	Available	NIDDK Central Repository
M221_JKrischer	Contains Krischer et al.'s (2019) manuscript (<i>Predicting Islet Cell Autoimmunity and Type 1 Diabetes: An 8-Year TEDDY Study Progress Report</i>) data for 7,777 subjects. Data include sex, country, T1D, FDR, HLA, SNP, and weight z score.	Feb. 2022	Available	NIDDK Central Repository
M107_RJohnson	Contains Johnson et al.'s (2021) manuscript (<i>Maternal food consumption during late pregnancy and offspring risk of islet autoimmunity and type 1 diabetes</i>) data for 8,676 subjects. Data include sex, country, T1D, FDR, HLA, first appearing antibody, mother characteristics, probiotic intake, gluten intake, breastfeeding, food allergies, diet, and SNP.	Mar. 2022	Available	NIDDK Central Repository
M144_KDriscoll	Contains Driscoll et al.'s (2022) manuscript (<i>Adherence to oral glucose tolerance testing in children in stage 1 of type 1 diabetes: The TEDDY study</i>) data for 437 subjects. Data include sex, country, T1D, FDR, HLA, mother characteristics, father characteristics, household crowding, BMI, HbA1c, and diabetes risk responses.	Mar. 2022	Available	NIDDK Central Repository

TEDDY
NIH Repository Data Releases
Current as of October 16, 2023

M210_JKrischer	Contains Krischer et al.'s (2021) manuscript (<i>Characteristics of children diagnosed with type 1 diabetes before versus after 6 years of age in the TEDDY cohort study</i>) data for 8,502 subjects. Data include sex, country, T1D, FDR, HLA, SNP, probiotic intake, weight z score, respiratory episodes, zinc, and dka.	Mar. 2022	Available	NIDDK Central Repository
M239_FSalami	Contains Salami et al.'s (2020) manuscript (<i>Complete blood counts with red blood cell determinants associate with reduced beta-cell function in seroconverted Swedish TEDDY children</i>) data for 89 subjects. Data include sex, T1D, FDR, HLA, BMI, complete blood count (CBC) measurements, and OGTT.	Aug. 2022	Pending Repository Review	NIDDK Central Repository
M199_KLindfors	Contains Lindfors et al.'s (2019) manuscript (<i>Metagenomics of the faecal virome indicate a cumulative effect of enterovirus and gluten amount on the risk of coeliac disease autoimmunity in genetically at risk children: the TEDDY study</i>) data for 166 subjects. Data include sex, country, CDA, FDR, HLA, gluten, breastfeeding, and viral exposures.	Aug. 2022	Pending Repository Review	NIDDK Central Repository
M208_XLiu	Contains Liu et al.'s (2020) manuscript (<i>Distinct Growth Phases in Early Life Associated With the Risk of Type1 Diabetes: The TEDDY Study</i>) data for 7,522 subjects. Data include sex, country, IA, T1D, FDR, HLA, and growth characteristics.	Aug. 2022	Pending Repository Review	NIDDK Central Repository
M202_PMehta	Contains Mehta et al.'s (2023) manuscript (<i>Gluten-free diet adherence in children with screening-detected celiac disease using a prospective birth cohort study</i>) data for 482 subjects. Data include sex, clinical center, country, T1D, TGA, CD, HLA, Marsh score, growth characteristics, gluten exposure, diet, and parental education.	Aug. 2022	Available	NIDDK Central Repository
M226_QLi	Contains Li et al.'s (2021) manuscript (<i>Plasma Metabolome and Circulating Vitamins Stratified Onset Age of an Initial Islet Autoantibody and Progression to Type 1 Diabetes: The TEDDY Study</i>) data for 1,598 subjects. Data include sex, clinical center, country, race, HLA, FDR, IA, T1D, vitamin C, and metabolomics.	Aug. 2022	Pending Repository Review	NIDDK Central Repository
M233_LXhonneux	Contains Xhonneux et al.'s (2021) manuscript (<i>Transcriptional networks in at-risk individuals identify signatures of type 1 diabetes progression</i>) data for 2,013 subjects. Data include sex, clinical center, country, race, HLA, IA, T1D, and whole blood transcriptomes.	Aug. 2022	Pending Repository Review	NIDDK Central Repository
139_TAuchtung	Contains Auchtung et al.'s (2022) manuscript (<i>Temporal changes in gastrointestinal fungi and the risk of autoimmunity during early childhood: the TEDDY study</i>) data for 888 subjects. Data include metagenomic relative abundance of fungi, HLA, T1D, FDR, country, and breastfeeding.	Oct. 2023	Pending Repository Review	NIDDK Central Repository
171_LJacobsen	Contains Jacobsen et al.'s (2022) manuscript (<i>Heterogeneity of DKA Incidence and Age-Specific Clinical Characteristics in Children Diagnosed With Type 1 Diabetes in the TEDDY Study</i>) data for 8,502 subjects. Data include sex, clinical center, country FDR, T1D, IA, HLA, and OGTT.	Oct. 2023	Pending Repository Review	NIDDK Central Repository
140_CTörn	Contains Törn et al.'s (2022) manuscript (<i>Telomere length is not a main factor for the development of islet autoimmunity and type 1 diabetes in the TEDDY study</i>) data for 8,093 subjects. Data include sex, clinical center, country FDR, T1D, IA, HLA, SNP, and gestational diabetes.	Oct. 2023	Pending Repository Review	NIDDK Central Repository
265_JKrischer	Contains Krischer et al.'s (2022) manuscript (<i>Predictors of the Initiation of Islet Autoimmunity, Progression to Multiple Autoantibodies and Clinical Diabetes: The TEDDY Study</i>) data for 8,502 subjects. Data include sex, country FDR, T1D, HLA, IA, SNP, and family T1D.	Oct. 2023	Pending Repository Review	NIDDK Central Repository
38b_UUusitalo	Contains Uusitalo et al.'s (2023) manuscript (<i>HLA Genotype and Probiotics Modify the Association Between Timing of Solid Food Introduction and Islet Autoimmunity in the TEDDY Study</i>) data for 7,770 subjects. Data include sex, country, FDR, HLA, dietary intake, breastfeeding, and probiotic intake.	Oct. 2023	Pending Repository Review	NIDDK Central Repository
244_SJohnson	Contains Johnson et al.'s (2022) manuscript (<i>The association of physical activity to oral glucose tolerance test outcomes in multiple autoantibody positive children: The TEDDY Study</i>) data for 388 subjects. Data include sex, clinical center, country, ethnicity, FDR, HLA, SNP, BMI, OGTT, and activity data.	Oct. 2023	Pending Repository Review	NIDDK Central Repository
246_FSalami	Contains Salami et al.'s (2022) manuscript (<i>HbA1c as a time predictive biomarker for an additional islet autoantibody and type 1 diabetes in seroconverted TEDDY children</i>) data for 862 subjects. Data include sex, country, FDR, HLA, T1D, BMI, OGTT, HbA1c, and growth data.	Oct. 2023	Pending Repository Review	NIDDK Central Repository
148_CAronsson	Contains Aronsson et al.'s (2023) manuscript (<i>Dietary Intake and Body Mass Index Influence the Risk of Islet Autoimmunity in Genetically At-Risk Children: A Mediation Analysis Using the TEDDY Cohort</i>) data for 5,168 subjects. Data include sex, country, FDR, SNP, BMI, breastfeeding, and probiotics intake.	Oct. 2023	Pending Repository Review	NIDDK Central Repository
259_ESegerstad	Contains Hard af Segerstad et al.'s (2022) manuscript (<i>Sources of dietary gluten in the first two years of life and associations with celiac disease autoimmunity and celiac disease in Swedish genetically predisposed children: TEDDY study</i>) data for 2,088 subjects. Data include HLA, diet intake, sex, CD, TGA, breastfeeding, and gluten exposure.	Oct. 2023	Pending Repository Review	NIDDK Central Repository
Clinical Data				

TEDDY
NIH Repository Data Releases
Current as of October 16, 2023

teddy_screening	Contains data corresponding to 424,788 subjects screened for the TEDDY Study. Indicators include HLA screening genotype; any family member has type 1 diabetes (Y/N); mother, father, or sibling has type 1 diabetes (Y/N for each); and country of clinical center. The dataset does not contain information about subject enrollment. Data are frozen as of July 31, 2011.	Aug. 2011	Available	NIDDK Central Repository
enrollment_form	Contains clinical data for 21,575 subjects collected on TEDDY enrollment forms. Data include birth date, clinical center, consent/exclude/refusal status. Data are frozen as of September 25, 2013.	Sep. 2013	Available	NIDDK Central Repository
father_form	Contains clinical data for 8,030 subjects collected on the father's questionnaire in TEDDY. Data include father's reactions to the baby's genetic test result and experience in the TEDDY study. Data are frozen as of September 25, 2013.	Sep. 2013	Available	NIDDK Central Repository
mother_form	Contains clinical data for 8,529 subjects collected on the mother's questionnaire in TEDDY. Data include mother's latest pregnancy when they were pregnant with the child in TEDDY, illnesses, medications, diet, smoking, and alcohol. Data are frozen as of September 25, 2013.	Sep. 2013	Available	NIDDK Central Repository
primary_form	Contains clinical data for 22 subjects collected on the Primary Caretaker questionnaire in TEDDY. Data include mother's history of diabetes, and reactions to baby's genetic test results and experience in the TEDDY study. Data are frozen as of September 25, 2013.	Sep. 2013	Available	NIDDK Central Repository
three_month_int_form	Contains clinical data for 8,663 subjects collected on the primary caretaker interview 3 Month Interview Form. Data include birth weight, birth length, early conditions, hospitalizations, medications, breast milk, formula, supplements, introduction to foods, and life experiences. Data are frozen as of February 28, 2014.	Mar. 2014	Available	NIDDK Central Repository
three_month_pe_form	Contains clinical data for 8,663 subjects collected on the 3-Month Physical Examination Form. Data include weight, height, and blood collection details. Data are frozen as of February 28, 2014.	Mar. 2014	Available	NIDDK Central Repository
adverse_event_table	Contains clinical data for 249 subjects who reported an adverse event. Data include details about adverse events. Data are frozen as of June 30, 2016.	Jun. 2018	Available	NIDDK Central Repository
annual_child_questionnaire	Contains clinical data for 282 subjects collected on the Annual Child Questionnaire. Data include child perception of risk, parental actions to stop child from getting diabetes, and child perception of the TEDDY study. Data are frozen as of June 30, 2016.	Jun. 2018	Available	NIDDK Central Repository
annual_questionnaire	Contains clinical data for 7,136 subjects collected on the Annual Questionnaire completed by a parent or primary caretaker. Data include parental perception of risk, parental actions to stop child from getting diabetes, and parental perception of the TEDDY study. Data are frozen as of June 30, 2016.	Jun. 2018	Available	NIDDK Central Repository
cbcl	Contains clinical data for 5,611 subjects collected on the Child Behavior Checklist (CBCL). Data include details of child behavior and relationship of person(s) completing the form to TEDDY child. Data are frozen as of June 30, 2016.	Jun. 2018	Available	NIDDK Central Repository
celiac_disease_diagnosis_form	Contains clinical data for 775 subjects collected on the Celiac Disease Diagnosis Form. Data include biopsy results, age at biopsy, age confirmed TGA positive, year gluten free diet started, and reasons for biopsy refusal. Data are frozen as of June 30, 2016.	Jun. 2018	Available	NIDDK Central Repository
change_in_study_participation	Contains clinical data for subjects collected on the Change in Study Participation Form. Data include details of changes in participation. Data are frozen as of June 30, 2016.	Jun. 2018	Available	NIDDK Central Repository
child_pedsql_8_12	Contains clinical data for subjects collected on the Child Pediatric Quality of Life Inventory (PedsQL). Data include perception of diabetes and physical symptoms of having diabetes. Data are frozen as of June 30, 2016.	Jun. 2018	Available	NIDDK Central Repository
diabetes_diagnosis	Contains clinical data for 242 subjects collected on the Diabetes Diagnosis Form. Data include date of diagnoses, height, weight, symptoms, glucose values, laboratory values, child hospitalization, emergency care, and indication of insulin therapy. Data are frozen as of June 30, 2016.	Jun. 2018	Available	NIDDK Central Repository
diabetes_management	Contains clinical data for 58 subjects collected on the Diabetes Management Form. Data include glucose monitoring, insulin monitoring, and history of hypoglycemia. Data are frozen as of June 30, 2016.	Jun. 2018	Available	NIDDK Central Repository
diet_record_dataset	Contains clinical data for 8,796 subjects collected on the 3 Day Diet Records and 24 Hour Diet Recall. Data include time/location of consumption, type of food/drink, amount of food/drink, preparation of food/drink and brand name of food/drink. Data are frozen as of June 30, 2016.	Jun. 2018	Available	NIDDK Central Repository
enrollment_form	Contains clinical data for 21,575 subjects collected on the TEDDY Enrollment Form. Data include age at enrollment, clinical center, consent/exclude/refusal status. Data include time of contact, first visit, reason for exclusion, protocol characteristics, and family characteristics. Data are frozen as of June 30, 2016.	Jun. 2018	Available	NIDDK Central Repository
family_history	Contains clinical data for 7,579 subjects collected on the Family History Form. Data include details of family history, birth year, sex, age of death, autoimmune disease(s), history of diabetes, diabetes type, year of diabetes diagnosis, and insulin use. Data are frozen as of June 30, 2016.	Jun. 2018	Available	NIDDK Central Repository
family_relative	Contains clinical data for 4,837 subjects collected on the family DNA sample collection forms. Data include family relationship, gender, history of diabetes, and insulin use. Data are frozen as of June 30, 2016.	Jun. 2018	Available	NIDDK Central Repository
father_questionnaire	Contains clinical data for 8,030 subjects collected on the Father's Questionnaire. Data include father's perception of child's diabetes risk, and feelings towards genetic testing. Data are frozen as of June 30, 2016.	Jun. 2018	Available	NIDDK Central Repository
first_child_questionnaire	Contains clinical data for 633 subjects collected on the First Child Questionnaire. Data include child perception of Will and Emma Meet the TEDDY Scientists book, risk of diabetes, actions taken to stop child from getting diabetes, and perception of the TEDDY study. Data are frozen as of June 30, 2016.	Jun. 2018	Available	NIDDK Central Repository
gluten_free_diet_update	Contains clinical data for 957 subjects collected on the Gluten Free Diet Update Form. Data include gluten free diet indication, child's consumption of oats, and gluten free diet counseling. Data are frozen as of June 30, 2016.	Jun. 2018	Available	NIDDK Central Repository
last_questionnaire	Contains clinical data for 3,105 subjects collected on the Last Questionnaire for subjects leaving the study. Data include perception of the TEDDY study, reasons for leaving study, and actions taken to stop child from getting diabetes. Data are frozen as of June 30, 2016.	Jun. 2018	Available	NIDDK Central Repository
mmtt_procedure_form	Contains clinical data for 34 subjects collected on the MMTT Procedure Form. Data include milk allergies, insulin use, medication use, glucose monitoring, sample and meal timepoints, and symptoms during visit. Data are frozen as of June 30, 2016.	Jun. 2018	Available	NIDDK Central Repository
ogtt_procedure_form	Contains clinical data for 351 subjects collected on the OGTT Procedure Form. Data include blood glucose level, type of sample, time of sample draw, and time sample processed. Data are frozen as of June 30, 2016.	Jun. 2018	Available	NIDDK Central Repository
mother_questionnaire	Contains clinical data for 8,529 subjects collected on the Mother Questionnaire. Data include illnesses during pregnancy, conditions during pregnancy, gestational diabetes, vaccines during pregnancy, medications, smoking status, alcohol consumption, special diet, water consumption, dietary frequency, supplements, mother body measurements, perception of pregnancy, perception of diabetes risk, and perception of genetic testing. Data are frozen as of June 30, 2016.	Jun. 2018	Available	NIDDK Central Repository
nine_month_parent_questionnaire	Contains clinical data for 7,738 subjects collected on the 9-Month Questionnaire. Data include pets, parent education, parent country of birth, smoking, living conditions, parents occupation, and number of siblings. Data are frozen as of June 30, 2016.	Jun. 2018	Available	NIDDK Central Repository

TEDDY
NIH Repository Data Releases
Current as of October 16, 2023

non_teddy_research_form	Contains clinical data for 726 subjects collected on the Non-TEDDY research form for subjects enrolled in research studies outside of TEDDY. Data include details of subject participation in other human research. Data are frozen as of June 30, 2016.	Jun. 2018	Available	NIDDK Central Repository
ogtt_procedure_form	Contains clinical data for 351 subjects collected on the OGTT Sample Collection Form. Data include blood glucose levels, type of sample draw, time of sample draw, and sample processing time. Data are frozen as of June 30, 2016.	Jun. 2018	Available	NIDDK Central Repository
parent_experience_survey	Contains clinical data for 2,003 subjects collected on the Parent Experience Survey. Data include relationship to TEDDY child, perception of TEDDY study, actions taken to prevent diabetes, reasons for leaving study. Data are frozen as of June 30, 2016.	Jun. 2018	Available	NIDDK Central Repository
parent_pedsq_5_7	Contains clinical data for 3 subjects collected on the 5-7 Year Pediatric Quality of Life Inventory (PedsQL) reported by the parent. Data include perception of diabetes treatment and child's behavior towards treatment. Data are frozen as of June 30, 2016.	Jun. 2018	Available	NIDDK Central Repository
ped_inventory_parents	Contains clinical data for 4 subjects collected on the Pediatric Inventory for Parents (PIP). Data include relationship to TEDDY child, difficulties of being in TEDDY study, and perception of child's behavior. Data are frozen as of June 30, 2016.	Jun. 2018	Available	NIDDK Central Repository
physical_exam	Contains clinical data for 8,676 subjects collected on the Physical Exam Form. Data include height, weight, blood draw, and blood glucose level. Data are frozen as of June 30, 2016.	Jun. 2018	Available	NIDDK Central Repository
primary_care_taker_questionnaire	Contains clinical data for 22 subjects collected on the Primary Caretaker Questionnaire. Data include relationship to TEDDY child, gestational diabetes, birth mother diabetes type, perception of diabetes risk, and perception of genetic testing. Data are frozen as of June 30, 2016.	Jun. 2018	Available	NIDDK Central Repository
pubertal_assessment_female	Contains clinical data for 1,543 subjects collected on the Female Pubertal Assessment. Data include breast development, pubic hair development, and indication of first period. Data are frozen as of June 30, 2016.	Jun. 2018	Available	NIDDK Central Repository
pubertal_assessment_male	Contains clinical data for 1,564 subjects collected on the Male Pubertal Assessment. Data include details of male puberty development stages. Data are frozen as of June 30, 2016.	Jun. 2018	Available	NIDDK Central Repository
screening_form	Contains clinical data corresponding to 424,788 subjects screened for the TEDDY Study. Data include HLA screening genotype; any family member has type 1 diabetes (Y/N); mother, father, or sibling has type 1 diabetes (Y/N for each); and country of clinical center. Data are frozen as of June 30, 2016.	Jun. 2018	Available	NIDDK Central Repository
six_month_parent_questionnaire	Contains clinical data for 7,684 subjects collected on the 6-Month Questionnaire. Data include perception of diabetes risk, perception of joining the TEDDY study, and actions taken to stop child from getting diabetes. Data are frozen as of June 30, 2016.	Jun. 2018	Available	NIDDK Central Repository
stai_children	Contains clinical data for 1 subject collected on the State-Trait Anxiety Inventory (STAI) completed by the TEDDY child. Data include trait and state anxiety levels of child. Data are frozen as of June 30, 2016.	Jun. 2018	Available	NIDDK Central Repository
stai_parents	Contains clinical data for 4 subjects collected on the State-Trait Anxiety Inventory (STAI) completed by the TEDDY parents or primary caretaker. Data include trait and state anxiety levels of parent. Data are frozen as of June 30, 2016.	Jun. 2018	Available	NIDDK Central Repository
symptoms_of_celiac_disease	Contains clinical data for 6,221 subjects collected on the Symptoms of Celiac Disease Form. Data include indication of constipation, vomiting, abdominal discomfort, poor growth, fatigue, dental enamel defects, irritability, ataxia, and anemia. Data are frozen as of June 30, 2016.	Jun. 2018	Available	NIDDK Central Repository
teddy_update_form	Contains clinical data for 3,458 subjects collected on the TEDDY Update Form. Data include relationship to TEDDY child, T1d diagnosis, insulin use, Celiac disease diagnosis, and Thyroid disease diagnosis. Data are frozen as of June 30, 2016.	Jun. 2018	Available	NIDDK Central Repository
teddy_codes	Contains code IDs and descriptions for 7,706 TEDDY codes. Data are frozen as of June 30, 2016.	Jun. 2018	Available	NIDDK Central Repository
teddybook	Contains clinical data for 8,086 subjects collected on the TEDDY Book Form. Data include breast milk, formula, introduction to foods, allergies, gluten-free diet, body measurements, vaccinations, dietary supplements, acute illnesses, chronic illnesses, medications, hospitalization of child, day care, parent life events, and child life experiences. Data are frozen as of June 30, 2016.	Jun. 2018	Available	NIDDK Central Repository
teddybook2_5	Contains clinical data for 6,584 subjects collected on the 2-5 Year TEDDY Book Form. Data include child early diet, allergies, special diets, body measurements, vaccinations, dietary supplements, acute illnesses, chronic illnesses, medications, hospitalization of child, day care, parent life events, and child life experiences. Data are frozen as of June 30, 2016.	Jun. 2018	Available	NIDDK Central Repository
teddybook6_12	Contains clinical data for 5,055 subjects collected on the 6-12 Year TEDDY Book Form. Data include allergies, special diets, body measurements, vaccinations, dietary supplements, acute illnesses, chronic illnesses, medications, hospitalization of child, school, parent life events, and child life experiences. Data are frozen as of June 30, 2016.	Jun. 2018	Available	NIDDK Central Repository
three_month_interview	Contains clinical data for 8,674 subjects collected on the 3-Month Interview. Data include body measurements, Apgar score, mode of delivery, conditions, hospitalization of child, medications, breast milk, formula, drinking water, dietary supplements, introduction to foods, special diet, parent life experiences, and child life experiences. Data are frozen as of June 30, 2016.	Jun. 2018	Available	NIDDK Central Repository
test_results	Contains data for 424,817 subjects from test results received from TEDDY laboratories. Tests include autoantibodies, HLA, OGTT, MMTT, and cortisol. Data are frozen as of June 30, 2016.	Jun. 2018	Available	NIDDK Central Repository
adverse_event_table	Contains clinical data for 256 subjects who reported an adverse event. Data include details about adverse events. Data are frozen as of December 31, 2018.	May 2020	Available	NIDDK Central Repository
annual_child_questionnaire	Contains clinical data for 2,414 subjects collected on the Annual Child Questionnaire. Data include child perception of risk, parental actions to stop child from getting diabetes, and child perception of the TEDDY study. Data are frozen as of December 31, 2018.	May 2020	Available	NIDDK Central Repository
annual_questionnaire	Contains clinical data for 7,176 subjects collected on the Annual Questionnaire completed by a parent or primary caretaker. Data include parental perception of risk, parental actions to stop child from getting diabetes, and parental perception of the TEDDY study. Data are frozen as of December 31, 2018.	May 2020	Available	NIDDK Central Repository
cbcl	Contains clinical data for 5,611 subjects collected on the Child Behavior Checklist (CBCL). Data include details of child behavior and relationship of person(s) completing the form to TEDDY child. Data are frozen as of December 31, 2018.	May 2020	Available	NIDDK Central Repository
celiac_disease_diagnosis_form	Contains clinical data for 894 subjects collected on the Celiac Disease Diagnosis Form. Data include biopsy results, age at biopsy, age confirmed TGA positive, year gluten free diet started, and reasons for biopsy refusal. Data are frozen as of December 31, 2018.	May 2020	Available	NIDDK Central Repository
change_in_study_participation	Contains clinical data for 4,489 subjects collected on the Change in Study Participation Form. Data include details of changes in participation. Data are frozen as of December 31, 2018.	May 2020	Available	NIDDK Central Repository
child_pedsq_8_12	Contains clinical data for subjects collected on the Child Pediatric Quality of Life Inventory (PedsQL). Data include perception of diabetes and physical symptoms of having diabetes. Data are frozen as of December 31, 2018.	May 2020	Available	NIDDK Central Repository
diabetes_diagnosis	Contains clinical data for 334 subjects collected on the Diabetes Diagnosis Form. Data include date of diagnoses, height, weight, symptoms, glucose values, laboratory values, child hospitalization, emergency care, and indication of insulin therapy. Data are frozen as of December 31, 2018.	May 2020	Available	NIDDK Central Repository
diabetes_management	Contains clinical data for 96 subjects collected on the Diabetes Management Form. Data include glucose monitoring, insulin monitoring, and history of hypoglycemia. Data are frozen as of December 31, 2018.	May 2020	Available	NIDDK Central Repository

TEDDY
NIH Repository Data Releases
Current as of October 16, 2023

diet_record_dataset	Contains clinical data for 8,796 subjects collected on the 3 Day Diet Records and 24 Hour Diet Recall. Data include time/location of consumption, type of food/drink, amount of food/drink, preparation of food/drink and brand name of food/drink. Data are frozen as of December 31, 2018.	May 2020	Available	NIDDK Central Repository
enrollment_form	Contains clinical data for 21,575 subjects collected on the TEDDY Enrollment Form. Data include age at enrollment, clinical center, consent/exclude/refusal status. Data include time of contact, first visit, reason for exclusion, protocol characteristics, and family characteristics. Data are frozen as of December 31, 2018.	May 2020	Available	NIDDK Central Repository
family_history	Contains clinical data for 7,614 subjects collected on the Family History Form. Data include details of family history, birth year, sex, age of death, autoimmune disease(s), history of diabetes, diabetes type, year of diabetes diagnosis, and insulin use. Data are frozen as of December 31, 2018.	May 2020	Available	NIDDK Central Repository
family_relative	Contains clinical data for 4,925 subjects collected on the family DNA sample collection forms. Data include family relationship, gender, history of diabetes, and insulin use. Data are frozen as of December 31, 2018.	May 2020	Available	NIDDK Central Repository
father_questionnaire	Contains clinical data for 8,030 subjects collected on the Father's Questionnaire. Data include father's perception of child's diabetes risk, and feelings towards genetic testing. Data are frozen as of December 31, 2018.	May 2020	Available	NIDDK Central Repository
first_child_questionnaire	Contains clinical data for 2,673 subjects collected on the First Child Questionnaire. Data include child perception of Will and Emma Meet the TEDDY Scientists book, risk of diabetes, actions taken to stop child from getting diabetes, and perception of the TEDDY study. Data are frozen as of December 31, 2018.	May 2020	Available	NIDDK Central Repository
gluten_free_diet_update	Contains clinical data for 1,090 subjects collected on the Gluten Free Diet Update Form. Data include gluten free diet indication, child's consumption of oats, and gluten free diet counseling. Data are frozen as of December 31, 2018.	May 2020	Available	NIDDK Central Repository
last_questionnaire	Contains clinical data for 3,247 subjects collected on the Last Questionnaire for subjects leaving the study. Data include perception of the TEDDY study, reasons for leaving study, and actions taken to stop child from getting diabetes. Data are frozen as of December 31, 2018.	May 2020	Available	NIDDK Central Repository
mmtt_procedure_form	Contains clinical data for 37 subjects collected on the MMTT Procedure Form. Data include milk allergies, insulin use, medication use, glucose monitoring, sample and meal timepoints, and symptoms during visit. Data are frozen as of December 31, 2018.	May 2020	Available	NIDDK Central Repository
mother_questionnaire	Contains clinical data for 8,529 subjects collected on the Mother Questionnaire. Data include illnesses during pregnancy, conditions during pregnancy, gestational diabetes, vaccines during pregnancy, medications, smoking status, alcohol consumption, special diet, water consumption, dietary frequency, supplements, mother body measurements, perception of pregnancy, perception of diabetes risk, and perception of genetic testing. Data are frozen as of December 31, 2018.	May 2020	Available	NIDDK Central Repository
nine_month_parent_questionnaire	Contains clinical data for 7,738 subjects collected on the 9-Month Questionnaire. Data include pets, parent education, parent country of birth, smoking, living conditions, parents occupation, and number of siblings. Data are frozen as of December 31, 2018.	May 2020	Available	NIDDK Central Repository
non_teddy_research_form	Contains clinical data for 802 subjects collected on the Non-TEDDY research form for subjects enrolled in research studies outside of TEDDY. Data include details of subject participation in other human research. Data are frozen as of December 31, 2018.	May 2020	Available	NIDDK Central Repository
ogtt_procedure_form	Contains clinical data for 432 subjects collected on the OGTT Sample Collection Form. Data include blood glucose levels, type of sample draw, time of sample draw, and sample processing time. Data are frozen as of December 31, 2018.	May 2020	Available	NIDDK Central Repository
parent_experience_survey	Contains clinical data for 2,003 subjects collected on the Parent Experience Survey. Data include relationship to TEDDY child, perception of TEDDY study, actions taken to prevent diabetes, reasons for leaving study. Data are frozen as of December 31, 2018.	May 2020	Available	NIDDK Central Repository
parent_pedsq_5_7	Contains clinical data for 5 subjects collected on the 5-7 Year Pediatric Quality of Life Inventory (PedsQL) reported by the parent. Data include perception of diabetes treatment and child's behavior towards treatment. Data are frozen as of December 31, 2018.	May 2020	Available	NIDDK Central Repository
parent_pedsq_8_12	Contains clinical data for 17 subjects collected on the 8-12 Year Pediatric Quality of Life Inventory (PedsQL) reported by the parent. Data include perception of diabetes treatment and child's behavior towards treatment. Data are frozen as of December 31, 2018.	May 2020	Available	NIDDK Central Repository
ped_inventory_parents	Contains clinical data for 16 subjects collected on the Pediatric Inventory for Parents (PIP). Data include relationship to TEDDY child, difficulties of being in TEDDY study, and perception of child's behavior. Data are frozen as of December 31, 2018.	May 2020	Available	NIDDK Central Repository
physical_exam	Contains clinical data for 8,676 subjects collected on the Physical Exam Form. Data include height, weight, blood draw, and blood glucose level. Data are frozen as of December 31, 2018.	May 2020	Available	NIDDK Central Repository
pm_cd_code	Contains code IDs and descriptions for 6,005 TEDDY codes. Data are frozen as of December 31, 2018.	May 2020	Available	NIDDK Central Repository
primary_care_taker_questionnaire	Contains clinical data for 22 subjects collected on the Primary Caretaker Questionnaire. Data include relationship to TEDDY child, gestational diabetes, birth mother diabetes type, perception of diabetes risk, and perception of genetic testing. Data are frozen as of December 31, 2018.	May 2020	Available	NIDDK Central Repository
pubertal_assessment_female	Contains clinical data for 2,527 subjects collected on the Female Pubertal Assessment. Data include breast development, pubic hair development, and indication of first period. Data are frozen as of December 31, 2018.	May 2020	Available	NIDDK Central Repository
pubertal_assessment_male	Contains clinical data for 2,633 subjects collected on the Male Pubertal Assessment. Data include details of male puberty development stages. Data are frozen as of December 31, 2018.	May 2020	Available	NIDDK Central Repository
screening_form	Contains clinical data corresponding to 424,788 subjects screened for the TEDDY Study. Data include HLA screening genotype; any family member has type 1 diabetes (Y/N); mother, father, or sibling has type 1 diabetes (Y/N for each); and country of clinical center. Data are frozen as of December 31, 2018.	May 2020	Available	NIDDK Central Repository
six_month_parent_questionnaire	Contains clinical data for 7,684 subjects collected on the 6-Month Questionnaire. Data include perception of diabetes risk, perception of joining the TEDDY study, and actions taken to stop child from getting diabetes. Data are frozen as of December 31, 2018.	May 2020	Available	NIDDK Central Repository
stai_children	Contains clinical data for 15 subjects collected on the State-Trait Anxiety Inventory (STAI) completed by the TEDDY child. Data include trait and state anxiety levels of child. Data are frozen as of December 31, 2018.	May 2020	Available	NIDDK Central Repository
stai_parents	Contains clinical data for 22 subjects collected on the State-Trait Anxiety Inventory (STAI) completed by the TEDDY parents or primary caretaker. Data include trait and state anxiety levels of parent. Data are frozen as of December 31, 2018.	May 2020	Available	NIDDK Central Repository
symptoms_of_celiac_disease	Contains clinical data for 6,322 subjects collected on the Symptoms of Celiac Disease Form. Data include indication of constipation, vomiting, abdominal discomfort, poor growth, fatigue, dental enamel defects, irritability, ataxia, and anemia. Data are frozen as of December 31, 2018.	May 2020	Available	NIDDK Central Repository
teddy_codes	Contains code IDs and descriptions for 8,397 TEDDY codes. Data are frozen as of December 31, 2018.	May 2020	Available	NIDDK Central Repository
teddy_update_form	Contains clinical data for 3,877 subjects collected on the TEDDY Update Form. Data include relationship to TEDDY child, T1d diagnosis, insulin use, Celiac disease diagnosis, and Thyroid disease diagnosis. Data are frozen as of December 31, 2018.	May 2020	Available	NIDDK Central Repository

TEDDY
NIH Repository Data Releases
Current as of October 16, 2023

teddybook	Contains clinical data for 8,086 subjects collected on the TEDDY Book Form. Data include breast milk, formula, introduction to foods, allergies, gluten-free diet, body measurements, vaccinations, dietary supplements, acute illnesses, chronic illnesses, medications, hospitalization of child, day care, parent life events, and child life experiences. Data are frozen as of December 31, 2018.	May 2020	Available	NIDDK Central Repository
teddybook2_5	Contains clinical data for 6,584 subjects collected on the 2-5 Year TEDDY Book Form. Data include child early diet, allergies, special diets, body measurements, vaccinations, dietary supplements, acute illnesses, chronic illnesses, medications, hospitalization of child, day care, parent life events, and child life experiences. Data are frozen as of December 31, 2018.	May 2020	Available	NIDDK Central Repository
teddybook6_12	Contains clinical data for 5,065 subjects collected on the 6-12 Year TEDDY Book Form. Data include allergies, special diets, body measurements, vaccinations, dietary supplements, acute illnesses, chronic illnesses, medications, hospitalization of child, school, parent life events, and child life experiences. Data are frozen as of December 31, 2018.	May 2020	Available	NIDDK Central Repository
test_results	Contains data for 424,817 subjects from test results received from TEDDY laboratories. Tests include autoantibodies, HLA, OGTT, MMTT, and cortisol. Data are frozen as of December 31, 2018.	May 2020	Available	NIDDK Central Repository
three_month_interview	Contains clinical data for 8,674 subjects collected on the 3-Month Interview. Data include body measurements, Apgar score, mode of delivery, conditions, hospitalization of child, medications, breast milk, formula, drinking water, dietary supplements, introduction to foods, special diet, parent life experiences, and child life experiences. Data are frozen as of December 31, 2018.	May 2020	Available	NIDDK Central Repository
adverse_event_table	Contains clinical data for 268 subjects who reported an adverse event. Data include details about adverse events. Data are frozen as of April 30, 2020.	Apr. 2022	Available	NIDDK Central Repository
annual_child_questionnaire	Contains clinical data for 3,686 subjects collected on the Annual Child Questionnaire. Data include child perception of risk, parental actions to stop child from getting diabetes, and child perception of the TEDDY study. Data are frozen as of April 30, 2020.	Apr. 2022	Available	NIDDK Central Repository
annual_questionnaire	Contains clinical data for 7,198 subjects collected on the Annual Questionnaire completed by a parent or primary caretaker. Data include parental perception of risk, parental actions to stop child from getting diabetes, and parental perception of the TEDDY study. Data are frozen as of April 30, 2020.	Apr. 2022	Available	NIDDK Central Repository
cbcl	Contains clinical data for 5,611 subjects collected on the Child Behavior Checklist (CBCL). Data include details of child behavior and relationship of person(s) completing the form to TEDDY child. Data are frozen as of April 30, 2020.	Apr. 2022	Available	NIDDK Central Repository
celiac_disease_diagnosis_form	Contains clinical data for 925 subjects collected on the Celiac Disease Diagnosis Form. Data include biopsy results, age at biopsy, age confirmed TGA positive, year gluten free diet started, and reasons for biopsy refusal. Data are frozen as of April 30, 2020.	Apr. 2022	Available	NIDDK Central Repository
change_in_study_participation	Contains clinical data for 4,602 subjects collected on the Change in Study Participation Form. Data include details of changes in participation. Data are frozen as of April 30, 2020.	Apr. 2022	Available	NIDDK Central Repository
child_pedsq_8_12	Contains clinical data for subjects collected on the Child Pediatric Quality of Life Inventory (PedsQL). Data include perception of diabetes and physical symptoms of having diabetes. Data are frozen as of April 30, 2020.	Apr. 2022	Available	NIDDK Central Repository
diabetes_diagnosis	Contains clinical data for 374 subjects collected on the Diabetes Diagnosis Form. Data include date of diagnoses, height, weight, symptoms, laboratory values, child hospitalization, emergency care, and indication of insulin therapy. Data are frozen as of April 30, 2020.	Apr. 2022	Available	NIDDK Central Repository
diabetes_management	Contains clinical data for 111 subjects collected on the Diabetes Management Form. Data include glucose monitoring, insulin monitoring, and history of hypoglycemia. Data are frozen as of April 30, 2020.	Apr. 2022	Available	NIDDK Central Repository
diet_record_dataset	Contains clinical data for 8,796 subjects collected on the 3 Day Diet Records and 24 Hour Diet Recall. Data include time/location of consumption, type of food/drink, amount of food/drink, preparation of food/drink and brand name of food/drink. Data are frozen as of April 30, 2020.	Apr. 2022	Available	NIDDK Central Repository
enrollment_form	Contains clinical data for 21,575 subjects collected on the TEDDY Enrollment Form. Data include age at enrollment, clinical center, consent/exclude/refusal status. Data include time of contact, first visit, reason for exclusion, protocol characteristics, and family characteristics. Data are frozen as of April 30, 2020.	Apr. 2022	Available	NIDDK Central Repository
family_history	Contains clinical data for 7,616 subjects collected on the Family History Form. Data include details of family history, birth year, sex, age of death, autoimmune disease(s), history of diabetes, diabetes type, year of diabetes diagnosis, and insulin use. Data are frozen as of April 30, 2020.	Apr. 2022	Available	NIDDK Central Repository
family_relative	Contains clinical data for 4,984 subjects collected on the family DNA sample collection forms. Data include family relationship, gender, history of diabetes, and insulin use. Data are frozen as of April 30, 2020.	Apr. 2022	Available	NIDDK Central Repository
father_questionnaire	Contains clinical data for 8,022 subjects collected on the Father's Questionnaire. Data include father's perception of child's diabetes risk, and feelings towards genetic testing. Data are frozen as of April 30, 2020.	Apr. 2022	Available	NIDDK Central Repository
first_child_questionnaire	Contains clinical data for 3,770 subjects collected on the First Child Questionnaire. Data include child perception of Will and Emma Meet the TEDDY Scientists book, risk of diabetes, actions taken to stop child from getting diabetes, and perception of the TEDDY study. Data are frozen as of April 30, 2020.	Apr. 2022	Available	NIDDK Central Repository
gluten_free_diet_update	Contains clinical data for 1,132 subjects collected on the Gluten Free Diet Update Form. Data include gluten free diet indication, child's consumption of oats, and gluten free diet counseling. Data are frozen as of April 30, 2020.	Apr. 2022	Available	NIDDK Central Repository
last_questionnaire	Contains clinical data for 3,293 subjects collected on the Last Questionnaire for subjects leaving the study. Data include perception of the TEDDY study, reasons for leaving study, and actions taken to stop child from getting diabetes. Data are frozen as of April 30, 2020.	Apr. 2022	Available	NIDDK Central Repository
mmtt_procedure_form	Contains clinical data for 39 subjects collected on the MMTT Procedure Form. Data include milk allergies, insulin use, medication use, glucose monitoring, sample and meal timepoints, and symptoms during visit. Data are frozen as of April 30, 2020.	Apr. 2022	Available	NIDDK Central Repository
mother_questionnaire	Contains clinical data for 8,529 subjects collected on the Mother Questionnaire. Data include illnesses during pregnancy, conditions during pregnancy, gestational diabetes, vaccines during pregnancy, medications, smoking status, alcohol consumption, special diet, water consumption, dietary frequency, supplements, mother body measurements, perception of pregnancy, perception of diabetes risk, and perception of genetic testing. Data are frozen as of April 30, 2020.	Apr. 2022	Available	NIDDK Central Repository
nine_month_parent_questionnaire	Contains clinical data for 7,767 subjects collected on the 9-Month Questionnaire. Data include pets, parent education, parent country of birth, smoking, living conditions, parents occupation, and number of siblings. Data are frozen as of April 30, 2020.	Apr. 2022	Available	NIDDK Central Repository
non_teddy_research_form	Contains clinical data for 836 subjects collected on the Non-TEDDY research form for subjects enrolled in research studies outside of TEDDY. Data include details of subject participation in other human research. Data are frozen as of April 30, 2020.	Apr. 2022	Available	NIDDK Central Repository
ogtt_procedure_form	Contains clinical data for 451 subjects collected on the OGTT Sample Collection Form. Data include blood glucose levels, type of sample draw, time of sample draw, and sample processing time. Data are frozen as of April 30, 2020.	Apr. 2022	Available	NIDDK Central Repository

TEDDY
NIH Repository Data Releases
Current as of October 16, 2023

parent_experience_survey	Contains clinical data for 2,003 subjects collected on the Parent Experience Survey. Data include relationship to TEDDY child, perception of TEDDY study, actions taken to prevent diabetes, reasons for leaving study. Data are frozen as of April 30, 2020.	Apr. 2022	Available	NIDDK Central Repository
parent_pedsq_5_7	Contains clinical data for 5 subjects collected on the 5-7 Year Pediatric Quality of Life Inventory (PedsQL) reported by the parent. Data include perception of diabetes treatment and child's behavior towards treatment. Data are frozen as of April 30, 2020.	Apr. 2022	Available	NIDDK Central Repository
parent_pedsq_8_12	Contains clinical data for 19 subjects collected on the 8-12 Year Pediatric Quality of Life Inventory (PedsQL) reported by the parent. Data include perception of diabetes treatment and child's behavior towards treatment. Data are frozen as of April 30, 2020.	Apr. 2022	Available	NIDDK Central Repository
ped_inventory_parents	Contains clinical data for 17 subjects collected on the Pediatric Inventory for Parents (PIP). Data include relationship to TEDDY child, difficulties of being in TEDDY study, and perception of child's behavior. Data are frozen as of April 30, 2020.	Apr. 2022	Available	NIDDK Central Repository
physical_exam	Contains clinical data for 8,676 subjects collected on the Physical Exam Form. Data include height, weight, blood draw, and blood glucose level. Data are frozen as of April 30, 2020.	Apr. 2022	Available	NIDDK Central Repository
pm_cd_code	Contains code IDs and descriptions for 6,134 TEDDY codes. Data are frozen as of April 30, 2020.	Apr. 2022	Available	NIDDK Central Repository
primary_care_taker_questionnaire	Contains clinical data for 22 subjects collected on the Primary Caretaker Questionnaire. Data include relationship to TEDDY child, gestational diabetes, birth mother diabetes type, perception of diabetes risk, and perception of genetic testing. Data are frozen as of April 30, 2020.	Apr. 2022	Available	NIDDK Central Repository
pubertal_assessment_female	Contains clinical data for 2,575 subjects collected on the Female Pubertal Assessment. Data include breast development, pubic hair development, and indication of first period. Data are frozen as of April 30, 2020.	Apr. 2022	Available	NIDDK Central Repository
pubertal_assessment_male	Contains clinical data for 2,688 subjects collected on the Male Pubertal Assessment. Data include details of male puberty development stages. Data are frozen as of April 30, 2020.	Apr. 2022	Available	NIDDK Central Repository
screening_form	Contains clinical data corresponding to 424,788 subjects screened for the TEDDY Study. Data include HLA screening genotype; any family member has type 1 diabetes (Y/N); mother, father, or sibling has type 1 diabetes (Y/N for each); and country of clinical center. Data are frozen as of April 30, 2020.	Apr. 2022	Available	NIDDK Central Repository
six_month_parent_questionnaire	Contains clinical data for 7,676 subjects collected on the 6-Month Questionnaire. Data include perception of diabetes risk, perception of joining the TEDDY study, and actions taken to stop child from getting diabetes. Data are frozen as of April 30, 2020.	Apr. 2022	Available	NIDDK Central Repository
stai_children	Contains clinical data for 18 subjects collected on the State-Trait Anxiety Inventory (STAI) completed by the TEDDY child. Data include trait and state anxiety levels of child. Data are frozen as of April 30, 2020.	Apr. 2022	Available	NIDDK Central Repository
stai_parents	Contains clinical data for 25 subjects collected on the State-Trait Anxiety Inventory (STAI) completed by the TEDDY parents or primary caretaker. Data include trait and state anxiety levels of parent. Data are frozen as of April 30, 2020.	Apr. 2022	Available	NIDDK Central Repository
symptoms_of_celiac_disease	Contains clinical data for 6,363 subjects collected on the Symptoms of Celiac Disease Form. Data include indication of constipation, vomiting, abdominal discomfort, poor growth, fatigue, dental enamel defects, irritability, ataxia, and anemia. Data are frozen as of April 30, 2020.	Apr. 2022	Available	NIDDK Central Repository
teddy_codes	Contains code IDs and descriptions for 8,796 TEDDY codes. Data are frozen as of April 30, 2020.	Apr. 2022	Available	NIDDK Central Repository
teddy_update_form	Contains clinical data for 3,991 subjects collected on the TEDDY Update Form. Data include relationship to TEDDY child, T1d diagnosis, insulin use, Celiac disease diagnosis, and Thyroid disease diagnosis. Data are frozen as of April 30, 2020.	Apr. 2022	Available	NIDDK Central Repository
teddybook	Contains clinical data for 8,078 subjects collected on the TEDDY Book Form. Data include breast milk, formula, introduction to foods, allergies, gluten-free diet, body measurements, vaccinations, dietary supplements, acute illnesses, chronic illnesses, medications, hospitalization of child, day care, parent life events, and child life experiences. Data are frozen as of April 30, 2020.	Apr. 2022	Available	NIDDK Central Repository
teddybook2_5	Contains clinical data for 6,576 subjects collected on the 2-5 Year TEDDY Book Form. Data include child early diet, allergies, special diets, body measurements, vaccinations, dietary supplements, acute illnesses, chronic illnesses, medications, hospitalization of child, day care, parent life events, and child life experiences. Data are frozen as of April 30, 2020.	Apr. 2022	Available	NIDDK Central Repository
teddybook6_12	Contains clinical data for 5,635 subjects collected on the 6-12 Year TEDDY Book Form. Data include allergies, special diets, body measurements, vaccinations, dietary supplements, acute illnesses, chronic illnesses, medications, hospitalization of child, school, parent life events, and child life experiences. Data are frozen as of April 30, 2020.	Apr. 2022	Available	NIDDK Central Repository
test_results	Contains data for 424,817 subjects from test results received from TEDDY laboratories. Tests include autoantibodies, HLA, OGTT, MMTT, and cortisol. April 30, 2020.	Apr. 2022	Available	NIDDK Central Repository
three_month_interview	Contains clinical data for 8,674 subjects collected on the 3-Month Interview. Data include body measurements, Apgar score, mode of delivery, conditions, hospitalization of child, medications, breast milk, formula, drinking water, dietary supplements, introduction to foods, special diet, parent life experiences, and child life experiences. Data are frozen as of April 30, 2020.	Apr. 2022	Available	NIDDK Central Repository
activity_monitor	Contains clinical data for 4,739 subjects who used an activity monitor. Data include different metrics collected by activity monitor. Data are frozen as of June 30, 2021.	Jun. 2023	Available	NIDDK Central Repository
adverse_event_table	Contains clinical data for 272 subjects who reported an adverse event. Data include details about adverse events. Data are frozen as of June 30, 2021.	Jun. 2023	Available	NIDDK Central Repository
annual_child_questionnaire	Contains clinical data for 4,533 subjects collected on the Annual Child Questionnaire. Data include child perception of risk, parental actions to stop child from getting diabetes, and child perception of the TEDDY study. Data are frozen as of June 30, 2021.	Jun. 2023	Available	NIDDK Central Repository
annual_questionnaire	Contains clinical data for 7,211 subjects collected on the Annual Questionnaire completed by a parent or primary caretaker. Data include parental perception of risk, parental actions to stop child from getting diabetes, and parental perception of the TEDDY study. Data are frozen as of June 30, 2021.	Jun. 2023	Available	NIDDK Central Repository
cbcl	Contains clinical data for 5,611 subjects collected on the Child Behavior Checklist (CBCL). Data include details of child behavior and relationship of person(s) completing the form to TEDDY child. Data are frozen as of June 30, 2021.	Jun. 2023	Available	NIDDK Central Repository
celiac_disease_diagnosis_form	Contains clinical data for 950 subjects collected on the Celiac Disease Diagnosis Form. Data include biopsy results, age at biopsy, age confirmed TGA positive, year gluten free diet started, and reasons for biopsy refusal. Data are frozen as of June 30, 2021.	Jun. 2023	Available	NIDDK Central Repository
change_in_study_participation	Contains clinical data for 4,730 subjects collected on the Change in Study Participation Form. Data include details of changes in participation. Data are frozen as of June 30, 2021.	Jun. 2023	Available	NIDDK Central Repository
child_pedsq_8_12	Contains clinical data for subjects collected on the Child Pediatric Quality of Life Inventory (PedsQL). Data include perception of diabetes and physical symptoms of having diabetes. Data are frozen as of June 30, 2021.	Jun. 2023	Available	NIDDK Central Repository
diabetes_diagnosis	Contains clinical data for 411 subjects collected on the Diabetes Diagnosis Form. Data include date of diagnoses, height, weight, symptoms, glucose values, laboratory values, child hospitalization, emergency care, and indication of insulin therapy. Data are frozen as of June 30, 2021.	Jun. 2023	Available	NIDDK Central Repository

TEDDY
NIH Repository Data Releases
Current as of October 16, 2023

diabetes_management	Contains clinical data for 120 subjects collected on the Diabetes Management Form. Data include glucose monitoring, insulin monitoring, and history of hypoglycemia. Data are frozen as of June 30, 2021.	Jun. 2023	Available	NIDDK Central Repository
diet_record_dataset	Contains clinical data for 8,796 subjects collected on the 3 Day Diet Records and 24 Hour Diet Recall. Data include time/location of consumption, type of food/drink, amount of food/drink, preparation of food/drink and brand name of food/drink. Data are frozen as of June 30, 2021.	Jun. 2023	Available	NIDDK Central Repository
enrollment_form	Contains clinical data for 21,575 subjects collected on the TEDDY Enrollment Form. Data include age at enrollment, clinical center, consent/exclude/refusal status. Data include time of contact, first visit, reason for exclusion, protocol characteristics, and family characteristics. Data are frozen as of June 30, 2021.	Jun. 2023	Available	NIDDK Central Repository
family_history	Contains clinical data for 7,622 subjects collected on the Family History Form. Data include details of family history, birth year, sex, age of death, autoimmune disease(s), history of diabetes, diabetes type, year of diabetes diagnosis, and insulin use. Data are frozen as of June 30, 2021.	Jun. 2023	Available	NIDDK Central Repository
family_relative	Contains clinical data for 4,991 subjects collected on the family DNA sample collection forms. Data include family relationship, gender, history of diabetes, and insulin use. Data are frozen as of June 30, 2021.	Jun. 2023	Available	NIDDK Central Repository
father_questionnaire	Contains clinical data for 8,022 subjects collected on the Father's Questionnaire. Data include father's perception of child's diabetes risk, and feelings towards genetic testing. Data are frozen as of June 30, 2021.	Jun. 2023	Available	NIDDK Central Repository
first_child_questionnaire	Contains clinical data for 3,805 subjects collected on the First Child Questionnaire. Data include child perception of Will and Emma Meet the TEDDY Scientists book, risk of diabetes, actions taken to stop child from getting diabetes, and perception of the TEDDY study. Data are frozen as of June 30, 2021.	Jun. 2023	Available	NIDDK Central Repository
gluten_free_diet_update	Contains clinical data for 1,146 subjects collected on the Gluten Free Diet Update Form. Data include gluten free diet indication, child's consumption of oats, and gluten free diet counseling. Data are frozen as of June 30, 2021.	Jun. 2023	Available	NIDDK Central Repository
last_questionnaire	Contains clinical data for 3,330 subjects collected on the Last Questionnaire for subjects leaving the study. Data include perception of the TEDDY study, reasons for leaving study, and actions taken to stop child from getting diabetes. Data are frozen as of June 30, 2021.	Jun. 2023	Available	NIDDK Central Repository
mmtt_procedure_form	Contains clinical data for 39 subjects collected on the MMTT Procedure Form. Data include milk allergies, insulin use, medication use, glucose monitoring, sample and meal timepoints, and symptoms during visit. Data are frozen as of June 30, 2021.	Jun. 2023	Available	NIDDK Central Repository
mother_questionnaire	Contains clinical data for 8,529 subjects collected on the Mother Questionnaire. Data include illnesses during pregnancy, conditions during pregnancy, gestational diabetes, vaccines during pregnancy, medications, smoking status, alcohol consumption, special diet, water consumption, dietary frequency, supplements, mother body measurements, perception of pregnancy, perception of diabetes risk, and perception of genetic testing. Data are frozen as of June 30, 2021.	Jun. 2023	Available	NIDDK Central Repository
nine_month_parent_questionnaire	Contains clinical data for 7,778 subjects collected on the 9-Month Questionnaire. Data include pets, parent education, parent country of birth, smoking, living conditions, parents occupation, and number of siblings. Data are frozen as of June 30, 2021.	Jun. 2023	Available	NIDDK Central Repository
non_teddy_research_form	Contains clinical data for 872 subjects collected on the Non-TEDDY research form for subjects enrolled in research studies outside of TEDDY. Data include details of subject participation in other human research. Data are frozen as of June 30, 2021.	Jun. 2023	Available	NIDDK Central Repository
ogtt_procedure_form	Contains clinical data for 459 subjects collected on the OGTT Sample Collection Form. Data include blood glucose levels, type of sample draw, time of sample draw, and sample processing time. Data are frozen as of June 30, 2021.	Jun. 2023	Available	NIDDK Central Repository
parent_experience_survey	Contains clinical data for 2,003 subjects collected on the Parent Experience Survey. Data include relationship to TEDDY child, perception of TEDDY study, actions taken to prevent diabetes, reasons for leaving study. Data are frozen as of June 30, 2021.	Jun. 2023	Available	NIDDK Central Repository
parent_pedsq_5_7	Contains clinical data for 5 subjects collected on the 5-7 Year Pediatric Quality of Life Inventory (PedsQL) reported by the parent. Data include perception of diabetes treatment and child's behavior towards treatment. Data are frozen as of June 30, 2021.	Jun. 2023	Available	NIDDK Central Repository
parent_pedsq_8_12	Contains clinical data for 19 subjects collected on the 8-12 Year Pediatric Quality of Life Inventory (PedsQL) reported by the parent. Data include perception of diabetes treatment and child's behavior towards treatment. Data are frozen as of June 30, 2021.	Jun. 2023	Available	NIDDK Central Repository
ped_inventory_parents	Contains clinical data for 17 subjects collected on the Pediatric Inventory for Parents (PIP). Data include relationship to TEDDY child, difficulties of being in TEDDY study, and perception of child's behavior. Data are frozen as of June 30, 2021.	Jun. 2023	Available	NIDDK Central Repository
physical_exam	Contains clinical data for 8,676 subjects collected on the Physical Exam Form. Data include height, weight, blood draw, and blood glucose level. Data are frozen as of June 30, 2021.	Jun. 2023	Available	NIDDK Central Repository
pm_cd_code	Contains code IDs and descriptions for 6,134 TEDDY codes. Data are frozen as of June 30, 2021.	Jun. 2023	Available	NIDDK Central Repository
primary_care_taker_questionnaire	Contains clinical data for 22 subjects collected on the Primary Caretaker Questionnaire. Data include relationship to TEDDY child, gestational diabetes, birth mother diabetes type, perception of diabetes risk, and perception of genetic testing. Data are frozen as of June 30, 2021.	Jun. 2023	Available	NIDDK Central Repository
pubertal_assessment_female	Contains clinical data for 2,615 subjects collected on the Female Pubertal Assessment. Data include breast development, pubic hair development, and indication of first period. Data are frozen as of June 30, 2021.	Jun. 2023	Available	NIDDK Central Repository
pubertal_assessment_male	Contains clinical data for 2,721 subjects collected on the Male Pubertal Assessment. Data include details of male puberty development stages. Data are frozen as of June 30, 2021.	Jun. 2023	Available	NIDDK Central Repository
screening_form	Contains clinical data corresponding to 424,788 subjects screened for the TEDDY Study. Data include HLA screening genotype; any family member has type 1 diabetes (Y/N); mother, father, or sibling has type 1 diabetes (Y/N for each); and country of clinical center. Data are frozen as of June 30, 2021.	Jun. 2023	Available	NIDDK Central Repository
six_month_parent_questionnaire	Contains clinical data for 7,677 subjects collected on the 6-Month Questionnaire. Data include perception of diabetes risk, perception of joining the TEDDY study, and actions taken to stop child from getting diabetes. Data are frozen as of June 30, 2021.	Jun. 2023	Available	NIDDK Central Repository
stai_children	Contains clinical data for 21 subjects collected on the State-Trait Anxiety Inventory (STAI) completed by the TEDDY child. Data include trait and state anxiety levels of child. Data are frozen as of June 30, 2021.	Jun. 2023	Available	NIDDK Central Repository
stai_parents	Contains clinical data for 28 subjects collected on the State-Trait Anxiety Inventory (STAI) completed by the TEDDY parents or primary caretaker. Data include trait and state anxiety levels of parent. Data are frozen as of June 30, 2021.	Jun. 2023	Available	NIDDK Central Repository
symptoms_of_celiac_disease	Contains clinical data for 6,394 subjects collected on the Symptoms of Celiac Disease Form. Data include indication of constipation, vomiting, abdominal discomfort, poor growth, fatigue, dental enamel defects, irritability, ataxia, and anemia. Data are frozen as of June 30, 2021.	Jun. 2023	Available	NIDDK Central Repository
teddy_codes	Contains code IDs and descriptions for 8,796 TEDDY codes. Data are frozen as of June 30, 2021.	Jun. 2023	Available	NIDDK Central Repository

TEDDY
NIH Repository Data Releases
Current as of October 16, 2023

teddy_update_form	Contains clinical data for 4,093 subjects collected on the TEDDY Update Form. Data include relationship to TEDDY child, T1d diagnosis, insulin use, Celiac disease diagnosis, and Thyroid disease diagnosis. Data are frozen as of June 30, 2021.	Jun. 2023	Available	NIDDK Central Repository
teddybook	Contains clinical data for 8,078 subjects collected on the TEDDY Book Form. Data include breast milk, formula, introduction to foods, allergies, gluten-free diet, body measurements, vaccinations, dietary supplements, acute illnesses, chronic illnesses, medications, hospitalization of child, day care, parent life events, and child life experiences. Data are frozen as of June 30, 2021.	Jun. 2023	Available	NIDDK Central Repository
teddybook2_5	Contains clinical data for 6,576 subjects collected on the 2-5 Year TEDDY Book Form. Data include child early diet, allergies, special diets, body measurements, vaccinations, dietary supplements, acute illnesses, chronic illnesses, medications, hospitalization of child, day care, parent life events, and child life experiences. Data are frozen as of June 30, 2021.	Jun. 2023	Available	NIDDK Central Repository
teddybook6_12	Contains clinical data for 5,635 subjects collected on the 6-12 Year TEDDY Book Form. Data include allergies, special diets, body measurements, vaccinations, dietary supplements, acute illnesses, chronic illnesses, medications, hospitalization of child, school, parent life events, and child life experiences. Data are frozen as of June 30, 2021.	Jun. 2023	Available	NIDDK Central Repository
test_results	Contains data for subjects from test results received from TEDDY laboratories. Tests include autoantibodies, HLA, OGTT, MMTT, and cortisol. June 30, 2021.	Jun. 2023	Available	NIDDK Central Repository
three_month_interview	Contains clinical data for 8,674 subjects collected on the 3-Month Interview. Data include body measurements, Apgar score, mode of delivery, conditions, hospitalization of child, medications, breast milk, formula, drinking water, dietary supplements, introduction to foods, special diet, parent life experiences, and child life experiences. Data are frozen as of June 30, 2021.	Jun. 2023	Available	NIDDK Central Repository
'Omics Data				
Single Nucleotide Polymorphism (SNP)	Contains SNP data for 7,012 subjects genotyped on the Illumina ImmunoChip.	Oct. 2016	Available	dbGaP
Gene Expression	Contains gene expression data for 2,013 whole blood samples analyzed on the Illumina HumanHT-12 V4.0 expression beadchip.	Jul. 2018	Available	dbGaP
Stool WGS	Contains gut metagenomics whole genome shotgun sequencing data for 12,276 stool samples sequenced on the Illumina HiSeq2000 platform. Targeted sequencing depth: 1Gb per sample.	Jul. 2018	Available	dbGaP, SRA
Stool 16S rRNA	Contains gut 16S rRNA microbiome data for 12,977 stool samples sequenced on the Illumina MiSeq platform.	Jul. 2018	Available	dbGaP, SRA
Ascorbic Acid	Contains laboratory measured results of ascorbic acid in plasma for 3,684 samples.	Jan. 2019	Available	NIDDK Central Repository
Carotenoids	Contains laboratory measured results of carotenoids in plasma for 3,687 samples.	Jan. 2019	Available	NIDDK Central Repository
Cholesterol	Contains laboratory measured results of cholesterol in plasma for 3,709 samples.	Jan. 2019	Available	NIDDK Central Repository
RBC Fatty Acids	Contains laboratory measured results of fatty acids in plasma for 4,853 samples.	Jan. 2019	Available	NIDDK Central Repository
Retinol	Contains laboratory measured results of retinol in plasma for 3,687 samples.	Jan. 2019	Available	NIDDK Central Repository
Tocopherols	Contains laboratory measured results of tocopherols in plasma for 3,690 samples.	Jan. 2019	Available	NIDDK Central Repository
Vitamin D	Contains laboratory measured results of vitamin D in plasma for 6,137 samples.	Jan. 2019	Available	NIDDK Central Repository
Stool Deep WGS	Contains gut metagenomics whole genome shotgun sequencing data for 1,189 stool samples sequenced on the Illumina HiSeq2000 platform. Targeted sequencing depth: 5Gb per sample.	Nov. 2019	Available	dbGaP, SRA
Stool ITS	Contains internal transcribed spacer (ITS) fungal sequence data for 12,453 stool samples sequenced on the Illumina MiSeq platform.	Nov. 2019	Available	dbGaP, SRA
Stool Primary Virome	Contains primary virome sequence data for 12,685 stool samples sequenced on the Illumina HiSeq2000 platform.	Nov. 2019	Available	dbGaP, SRA
Stool Cultured Virome	Contains cultured virome sequence data for 12,862 stool samples sequenced on the Illumina HiSeq2000 platform.	Nov. 2019	Available	dbGaP, SRA
Plasma Primary Virome	Contains primary virome sequence data for 5,907 plasma samples sequenced on the Illumina HiSeq2000 platform.	Nov. 2019	Available	dbGaP, SRA
Plasma Cultured Virome	Contains cultured virome sequence data for 6,220 plasma samples sequenced on the Illumina HiSeq2000 platform.	Nov. 2019	Available	dbGaP, SRA
Nasal WGS	Contains metagenomics whole genome shotgun sequencing data for 1,006 nasal swab samples sequenced on the Illumina HiSeq2000 platform. Targeted sequencing depth: 1Gb per sample.	Nov. 2019	Available	dbGaP, SRA
Nasal 16S rRNA	Contains 16S rRNA microbiome data for 1,728 nasal swab samples sequenced on the Illumina MiSeq platform.	Nov. 2019	Available	dbGaP, SRA
Nasal Primary Virome	Contains primary virome sequence data for 1,725 nasal swab samples sequenced on the Illumina HiSeq2000 platform.	Nov. 2019	Available	dbGaP, SRA
Nasal Cultured Virome	Contains cultured virome sequence data for 1,728 nasal swab samples sequenced on the Illumina HiSeq2000 platform.	Nov. 2019	Available	dbGaP, SRA
Nasal ITS	Contains internal transcribed spacer (ITS) fungal sequence data for 1,470 nasal samples sequenced on the Illumina MiSeq platform.	Nov. 2019	Available	dbGaP, SRA
Single Nucleotide Polymorphism (SNP)	Contains SNP data for 13,823 subjects and family members genotyped on the Illumina ImmunoChip.	Nov. 2019	Available	dbGaP
Primary Metabolites (GC/TOF)	Contains primary metabolites data for 11,563 plasma samples analyzed by cold injection/automatic liner exchange gas chromatography time-of-flight mass spectrometry (CIS/ALEX GC-TOF MS).	May 2020	Available	Metabolomics Workbench
Lipidomics (CSH-QTOF)	Contains lipidomics data for 11,560 plasma samples analyzed by charged surface hybrid column electrospray ionization quadrupole time of flight tandem mass spectrometer (CSH-ESI QTOF MS/MS).	Jan. 2021	Available	Metabolomics Workbench
RNA Sequencing	Contains RNA-seq data for 5,034 whole blood RNA samples sequenced on the Illumina HiSeq2500 platform.	Jan. 2021	Available	dbGaP, SRA
Whole Genome Sequencing (WGS)	Contains whole genome sequencing data for 1,125 whole blood DNA samples sequenced on the Illumina HiSeq X Ten system.	Jan. 2021	Available	dbGaP, SRA
Olink Inflammatory Biomarkers	Contains normalized protein expression data for 6,652 serum samples analyzed on the Olink Inflammation panel.	Mar. 2021	Available	NIDDK Central Repository
Single Nucleotide Polymorphism (SNP)	Contains updated SNP data for 13,826 subjects and family members genotyped on the Illumina ImmunoChip.	Apr. 2022	Available	dbGaP
Exome	Contains exome data for 9,978 subjects and family members genotyped on the TEDDY-T1DEXome chip.	Apr. 2022	Available	dbGaP
Proteomics (Discovery Phase)	Contains Proteomics data from 2,252 select case-control samples pooled into 364 samples based on group analyzed by liquid chromatography tandem mass spectrometry (LC-MS/MS).	Mar. 2023	Available	MassIVE
Proteomics (Validation Phase)	Contains targeted Proteomics data for 5,692 plasma samples analyzed by targeted liquid chromatography selected reaction monitoring-mass spectrometry (LC-SRM-MS).	Mar. 2023	Available	MassIVE