

(J. Beck)

**Continuous Glucose Monitor Use in High-Risk Young Adults with Diabetes**

PI: Beck, Joni  
DexCom, Inc.

Total Cost: \$21,000  
Date: 05/18/2020-11/3/2020

Investigator Initiated Study

(S. Chernausek)

**TODAY2 Phase 2 (T2P2): Long-Term Post-Intervention Follow-Up**

Site Co-PIs: Tryggestad, Jeanie/ Chernausek, Steven  
NIH/NIDDK  
U01DK061230

Total Cost: \$311,361 (Year 16)  
Date: 05/01/2019-04/30/2021

**Mentoring Diabetes Research in Oklahoma**

PI: Ma, Jian-Xing  
NIH/NIGMS  
P30GM122744

Total Cost: \$5,550,000  
Date: 07/01/2017-06/30/2022

Associate Director of the Administrative Core

**Long-term Outcomes of Interventions for Reproductive Dysfunction**

PI: Wisniewski, Amy  
NIH/NICHD  
R01HD074579  
Subaward PI

Total Cost: \$132,300  
Date: 07/05/2013 – 02/28/2023

**Genome, Metabolome, Ancestry and Diabetes Health Disparity**

PI: Sanghara, Dharambir  
NIH/NIDDK  
R01DK118427  
Co-Investigator

Total Cost: \$645,717  
Date: 09/05/2019 – 08/31/2023

(D. Fields)

**Maternal obesity, breast milk composition and infant growth**

Co-PIs: Fields, David/ Demerath, Ellen  
NIH/NICHD  
R01HD080444

Total Cost: \$5,213,634  
Date: 07/10/2014-02/28/2025

**Impact of exercise on breastmilk: A novel strategy for obesity and diabetes prevention**

PI: Fields, David  
Harold Hamm Diabetes Center  
Team Science Grant

Total Cost: \$96,500  
Date: 01/01/2019-12/31/2020

(M. George)

**Diabetes Study of Linagliptin and Empagliflozin in Children and Adolescents (DINAMO)**

PI: George, Minu  
Boehringer Ingelheim Pharmaceuticals, Inc.  
Clinical trial

Total Cost: \$34,994  
Date: 09/10/2019-08/31/2020

(S. Krishnan)

**Impact of Diabetes on Bone Structure and Metabolism in adolescents and young adults**

PI: Krishnan, Sowmya  
HHDC/PHF  
Seed Grant

Total cost: \$44,455  
Date: 07/1/2019-12/31/2020

**Equipment grant: Bone microarchitecture in adolescents and young adults with diabetes**

PI: Krishnan, Sowmya  
HHDC/PHF  
Equipment Grant

Total Cost: \$10,208  
Date: 07/1/2020-06/30/2021

**An Observational, Longitudinal, Prospective, Long-Term Registry of Patients with Hypophosphatasia (HPP)**

PI: Krishnan, Sowmya  
Alexion  
Registry

Total Cost: \$2,239  
Date: 05/14/2019-11/3/2020

(M. Marin)

**enLIGHTen: A Multicenter, Phase 3, Long-term, Open-label Trial Investigating Safety and Efficacy of TransCon hGH Administered Once-Weekly in Children with Growth Hormone Deficiency (GHD) Who Have Completed a Prior TransCon hGH Clinical Trial. CT-301EXT**

PI: Marin, Monica  
Ascendis Pharma A/S.  
Clinical trial

Total Cost: \$80,202  
Date: 07/17/2018-11/30/2020

**NN8640-4245 - A dose-finding trial evaluating the effect and safety of once-weekly treatment of somapacitan compared to daily Norditropin® in children with short stature born small for gestational age with no catch-up growth by 2 years of age or older**

PI: Marin, Monica  
Novo Nordisk A/S  
Clinical trial

Total Cost: \$24,584  
Date: 08/08/2019-01/31/2021

**NN8640-4263 A trial comparing the effect and safety of once weekly dosing of somapacitan with daily Norditropin® in children with growth hormone deficiency**

PI: Marin, Monica  
Novo Nordisk A/S  
Clinical trial

Total Cost: \$30,957  
Date: 08/08/2019-01/31/2021

(K. Shaw)

**Effect of Maternal Health on Breast Milk microRNA Composition and its Role in Infant Growth**

PI: Shaw, Kruti  
Presbyterian Health Foundation  
Clinician Scientist Development Grant

Total Costs: \$75,000  
Date: 07/01/2019-12/31/2020

(K. Short)

**Reducing sedentary time in favor of physical activity in adolescents**

PI: Short, Kevin; MPI: Darla Kendzor  
Harold Hamm Diabetes Center  
Team Science Grant

Total Costs: \$96,500  
Date: 05/1/2019-12/31/2020

**Evaluating microRNA-122 as a biomarker for non-invasive detection of non-alcoholic fatty liver disease in children**

PI: Palle, Sirish  
Oklahoma Shared Clinical & Translational Resources  
Pilot Grant  
Total Costs: \$50,000  
Date: 04/1/2019-12/31/2020

**Development of a more sensitive screening tool for NAFLD in children**

PI: Emerson, Sam  
Oklahoma Shared Clinical & Translational Resources  
Pilot Grant  
Total Costs: \$47,715  
Date: 04/01/2020-06/30/2021

**Validity and reproducibility of clinically easible postprandial testing**

PI: Emerson, Sam  
Okla. Center for Advancement of Science and Technol.  
HR20-027  
Total Costs: \$122,171  
Date: 10/01/2020-09/30/2023

**(D. Sparling)**

**The role of adipocyte gamma-secretase in regulation of inflammatory signaling**

PI: Sparling, David  
NIH/NIDDK  
K08DK115797  
Total Cost: \$375,702  
Date: 09/07/2017-08/31/2021

**Type 1 Diabetes TrialNet**

PI: Sparling, David  
NIH/NIDDK  
U01DK61055  
Total Costs: \$334,394  
Date: 10/01/2002-06/30/2021

**The Role of CRISPLD2 in adipose function**

PI: Sparling, David  
HHDC/PHF  
Team Science Grant  
Total Costs: \$200,000  
Date: 07/01/2019-06/30/2021

**Post Approval Study for Non-Adjunctive Use of Dexcom G5® CGM System for Diabetes Management (Continuous Monitoring And Control of Hypoglycemia: The COACH Study)**

PI: Sparling, David  
DexCom, Inc.  
Clinical Trial  
Total Costs: \$3,750  
Date: 06/10/2020-09/30/2020

**(J. Tryggestad)**

**TODAY2 Phase 2 (T2P2): Long-Term Post-Intervention Follow-Up**

Co-PIs: Tryggestad, Jeanie/ Chernausek, Steven  
NIH/NIDDK  
U01DK061230  
Total Cost: \$311,361 (Year 16)  
Date: 05/01/2019-04/30/2021

**In utero exposure to diabetes and future cardiometabolic risk: the role of miRNA**

PI: Tryggestad, Jeanie  
NIH/NIDDK  
K23DK106533  
Total Cost: \$618,139  
Date: 09/12/2016-07/31/2021

