

Sökande	Projekttitel	Anslag
Dan Holmberg, Lunds universitet	Funktionella och systemiska effekter av riskgensvarianter för T1D och AITD	267 855 kr
Martina Persson, Sachsska Barn och Ungdomssjukhuset	Type 1 diabetes in girls and females -overweight and obesity as risk factors for poor glycemic control and a new strategies for person-centered care	321 430 kr
Stellan Sandler, Uppsala universitet	Exploration go regulatory T-cells and IL-35 in prevention of type 1diabetes or childhood diabetes.	107 145 kr
Virginia Stone, Karolinska Institutet	Does a leaky gut increase susceptibility to virus infections and virus induced diabetes?	251 785 kr
Helena Elding Larsson, Skånes Universitetssjukhus	Prediktion (DiPiS) och Prevention (DiAPREV-IT och TEFA) av typ 1 diabetes hos barn	508 930 kr
Helena Elding Larsson, Skånes Universitetssjukhus	Study of cellular and immunological changes in relation to immune tolerance treatment with Alum-GAD and during progression to type 1 diabetes in children	267 855 kr
Simon Regnell, Lunds universitet	Metaboliter i serum och genuttryck i levern som prognostiska markörer för insjuknandet i typ 1-diabetes	96 430 kr
Joey Lau Börjesson, Uppsala universitet	Homing of stem cells to injured pancreatic islets in order to restore glucose homeostasis in type 1 diabetes	107 145 kr
Isabella Artner, Lunds universitet	The role of Maf transcription factors in type 1 Diabetes	214 285 kr
Annika Lundstig, Lunds universitet	Association between Enterovirus IgM and beta cell autoantibodies in mothers to children who were diagnosed with type diabetes before 18 years of age	267 855 kr
Malin Flodström Tullberg, Karolinska Univiversitetssjukhuset	The Role of Enterovirus Proteases in Beta Cell Destruction and Type 1 Diabetes	508 930 kr
Luis Sarmiento-Pérez, Lunds universitet	Cross-talk between virus-infected pancreatic beta-cells and the immune system: implication for Type 1 diabetes.	107 145 kr
Oskar Skog, Rudbecklaboratoriet	Elucidating the etiology of type 1 diabetes	267 855 kr
Erik Ising, Lunds universitet	Peripheral neuropathy from childhood to adulthood in type 1 diabetes - underlying structural changes and screening using vibrotactile sense	53 570 kr
Rosaura Casas, Linköpings universitet	Immunological changes in Type 1 diabetes women during pregnancy and the impact in the new born immune response	267 855 kr
Rosaura Casas, Linköpings universitet	Identification of biomarkers of immunological and clinical efficacy in novel intervention trials for T1D	214 285 kr
Olle Korsgren, Rudbecklaboratoriet	Characterization of duodenal microbiota in children with recent onset Type 1 Diabetes	107 145 kr
Nils Welsh, Uppsala universitet	Pharmaceutical protection of $\beta$ -cells against oxidative stress in Type 1 diabetes using a NOX4-specific inhibitor	267 855 kr
Berglind Jonsdottir, Lunds universitet	Thyroid autoimmunity in children at risk for type 1 diabetes	80 350 kr
Gunnel Viklund, Astrid Lindgrens Barnsjukhus	Ökad hälsorelaterad livskvalitet och förbättrad glykemisk kontroll hos insulinpumpbehandlade ungdomar med typ 1 diabetes	214 285 kr
Olov Andersson, Karolinska Institutet	For transdifferentiation to insulin-producing $\beta$ -cells	107 145 kr
Kristina Lejon, Umeå universitet	The mechanism of early immunopathology in Type 1 diabetes	107 145 kr

Annelie Carlsson, Lunds universitet	The BDD-study, dissecting the heterogeneity of T1D, a molecular approach to study the role of gene-environment interaction in T1D development	508 930 kr
Annelie Carlsson, Lunds universitet	Preservation of residual beta cell mass and prevention of Celiac Disease in children with newly onset Type 1 Diabetes	267 855 kr
Claude Marcus, Karolinska Institutet	Why do Swedish Children have high fasting glucose levels and what are the consequences?	321 430 kr
Corrado M Cilio, Lunds universitet	Epi-DIAB, maternal factors influencing the risk of childhood diabetes: immune-epigenomic approach	214 285 kr
Johnny Ludvigsson, Hälsouniversitetet	Alla Barn I Sydöstra Sverige (ABIS) - ABIS-II. Studier av etiologi för Typ 1 och Typ 2 diabetes, inklusive studier av epigenetik och tarmflora.	616 070 kr
Johnny Ludvigsson, Hälsouniversitetet Linköping	Innovative approaches to preserve residual insulin	401 785 kr
Johnny Ludvigsson, Hälsouniversitetet Linköping	Pilot-DIABGAD. Försök att med GADvaccin+Vitamin D+Ibuprofen rädda kvarvarande insulinsekretion hos barn med Typ 1 diabetes	294 650 kr
Bryndis Birnir, Uppsala universitet	GABA regulation of normal immune cells and cells from type 1 diabetes patients	160 715 kr

**Summa**

**7 500 000 kr**