Academic Partners

Stichting Katholieke Universiteit, Radboud University Medical Center Netherlands

King's College London United Kingdom Medizinische Universität Graz Austria University of Cambridge United Kingdom Centre Hospitalier Universitaire Montpellier France University of Southern Denmark Denmark University of Lausanne Switzerland University of Sheffield United Kingdom Nordsjællands University Hospital Hillerød Denmark University of Dundee, School of Medicine United Kingdom EURICE – European Research and Project Office GmbH Germany SIB Swiss Institute of Bioinformatics Switzerland Università Degli Studi di Padova Italy University of Edinburgh United Kingdom

Industry Partners

Novo Nordisk A/S Denmark Eli Lilly and Company Limited United Kingdom Sanofi-Aventis Deutschland GmbH Germany Abbott, Diabetes Care United States of America Medtronic Switzerland

Associated Partners

JDRF United States of America International Diabetes Federation IDF Belgium T1D Exchange United States of America The Leona M. and Harry B. Helmsley Charitable Trust United States of America



Coordination

Dr Bastiaan de Galan Radboud University Medical Center

www.Hypo-RESOLVE.eu Follow us on twitter @HypoResolve

Project Lead

Dr Stephen Gough EURIC Novo Nordisk A/S and P

Management

EURICE - European Research and Project Office GmbH



This project has received funding from the Innovative Medicines Initiative 2 Joint Undertaking (JU) under grant agreement No 777460. The JU receives support from the European Union's Horizon 2020 research and innovation programme and EFPIA and T1D Exchange, JDRF, International Diabetes Federation (IDF), and the Leona M. and Harry B. Helmsley Charitable Trust.

HYPO RESOLVE

Hypo-RESOLVE Investigates Hypoglycaemia and its Impact in Diabetes

Hypo-RESOLVE Hypoglycaemia – REdefining SOLutions for better liVEs

Why do we need research on Hypoglycaemia?

Diabetes is a global pandemic, currently affecting around 60 million people in Europe. Hypoglycaemia is a common and serious complication of diabetes, particularly affecting people on insulin therapy. Consisting of very low levels of blood glucose, hypoglycaemia may lead to cognitive decline, cardiovascular events and even death. Despite these potentially dramatic consequences for people living with diabetes, very little is known about hypoglycaemia – a fact resulting in a lack of prevention and treatment.

Why do we need Hypo-RESOLVE?

The overall aim of the international research project Hypo-RESOLVE is to reduce the burden and consequences of hypoglycaemia for people living with diabetes. This requires finding answers to questions which, nearly 100 years after the discovery of insulin, still need to be solved.

Hypo-RESOLVE aims to provide evidence-based classification of hypoglycaemia to achieve better treatments for people living with diabetes.





23 partners 10 countries

Dr Bastiaan de Galan

Radboud University Medical Center (Project Coordinator)

"We will use the power of statistics to make valid statements about the glucose thresholds below which hypoglycaemia constitutes a great risk for people living with diabetes aiming to improve the quality of their everyday lives."

Dr Stephen Gough

Novo Nordisk A/S (Project Lead)

"This consortium brings together world leaders from the field of diabetes to reduce the burden of hypoglycaemia. Hypo-RESOLVE paves the way for further research on glucose-lowering interventions that will serve people living with diabetes, clinicians and healthcare companies."

Hypo-RESOLVE aims to provide more validated data to researchers and clinicians about the condition of hypoglycaemia by:

- Creating a sustainable clinical database;
- Performing studies to better understand the underlying mechanisms of hypoglycaemia;
- Conducting a series of statistical analyses to define predictors and consequences of hypoglycaemia;
- O Calculating the financial cost in European countries.

Watch our video hypo-resolve.eu/project





Hypo-RESOLVE – An Integrated multi-level approach

The Hypo-RESOLVE consortium includes the full expertise needed to lift the understanding of hypoglycaemia to the next level. It has assembled a unique international consortium of leading experts in basic, clinical, psychological/behavioural and economic aspects of hypoglycaemia research, who will work collaboratively with industry partners and other stakeholder groups.

It is their collective aim to tackle the challenges of hypoglycaemia through a comprehensive multi-level approach putting the voices and needs of people living with diabetes at the heart of their research.

Expert groups like the Patient Advisory Committee, the Strategic Advisory Board and the Ethics Board will complement the expertise of the consortium and provide independent advice and recommendations.