Dear SWEET members, partners, and friends,

This fourth edition would like to give you an insight in the change of our IT-partner, an overview about the occasions, where SWEET took and takes the chance to present data, and a hint to the upcoming activities and meetings. We are also proud to present the result of the peer review programme: freshly certified centres and many more in progress. If you have any SWEET topics in mind or feedback to give, you are very welcome to contact me.

With best wishes,
Katharina Klee on behalf of the SWEET team from Hannover

**Action items**

- Reimbursement of travel costs (for all except corporate partners) to the SWEET meeting in Berlin is still possible. Please contact sweet-project@hka.de.
- Upload your data to SWEETBASE for analysis as soon as possible!
- Save the date: SWEET meeting at ISPAD 2014 in Toronto, Canada: September 4th, 9.30am – 11am
  SWEET Annual meeting in Paris, France: March 19th & 20th, 2015

**SWEET Meeting during ISPAD in Toronto, Canada**

The first informal SWEET Meeting during ISPAD in Gothenburg last year was very well attended and fruitful, so we would like to take the chance again this year and scheduled a meeting in Toronto. You are warmly invited to come! Some food and beverages will help to replace the official coffee brake at this time in the ISPAD program.

**Topics:**
- SWEET News (involvement in European Initiatives)
- Process of approving SWEET Data access for cooperate partners
- Introduction of the new SWEET IT-partner Prof. Reinhard Holl and presentation of the software DPV
- Evaluation of SWEET Data: Correlation between month of birth and diabetes onset?

**Activities and Publications**

ATTD (Advanced Technologies and Treatments for Diabetes), 05.-08.02.2014, Vienna, Austria
- Oral Presentation: “The SWEET-Project – Use of technology for longitudinal benchmarking of international paediatric diabetes centres 2006 to 2013: Data analysis from 122,853 visits from 10,767 patients

ADA (American Diabetes Association), 74th Scientific Sessions, 13.-17.06.2014, San Francisco, USA
- Abstract Publication: The SWEET-Project – Improving Data Quality through Longitudinal Uploads in a Registry of International Pediatric Diabetes Centres from 2006 to 2013: Data Analysis from 127,076 Visits from 10,894 Patients

ISPAD (International Society for Pediatric and Adolescent Diabetes), 03.-06.09.2014; Toronto, Canada
- Poster Presentation: Seasonality at onset of type 1 diabetes (T1D) - lessons from the SWEET database
- Don’t miss the presentation of P25 by Dr. Andriani Vazeou at the Poster Tour 4: Epidemiology I on 03.09.2014, 2 pm – 3 pm
With the initiation of the SWEET peer review programme in cooperation with NHS England the certification of the SWEET centres has been professionalized and led to the certification of 23 centres in June 2014 by SWEET and ISPAD.

The process of peer review is concerned not only with the review of an organisation’s compliance against the set of SWEET criteria, but also with the qualitative assessment of a broad set of objectives for the delivery of services, which will encompass the whole system of quality and safety in relation to patient experience and clinical outcomes. It encourages the dissemination of good practice and provides a great opportunity for development and learning for all people involved including the reviewers.

The 23 certified SWEET centres are located in: Belgium, Leuven; Croatia, Zagreb; Czech Republic (2 centres in Prague); Denmark, Herlev; France, Paris; Germany, Hannover; Greece, Athens; Hungary, Budapest; Italy (Ancona, Florence, Verona); Luxembourg, Luxembourg; Poland, Warsaw; Portugal (Coimbra; 2 centres in Lisbon); Romania, Buziaș; Slovenia, Ljubljana; Sweden, Gothenburg; The Netherlands, Rotterdam; Turkey, Izmir; United Kingdom, London.

Several more will join: Bulgaria (Sofia, Varna); Canada, Calgary; Denmark, Århus; Greece, Athens; India, Ahmedabad; Ireland (Cork, Dublin); Israel, Tikva; Latvia, Riga; Lithuania, Kaunas; Norway, Oslo; Poland, Warsaw; Portugal, Porto; Spain, Barcelona; United Kingdom, Leeds.

For the evaluation of the uploaded data SWEET collaborates with Prof. Reinhard Holl from the University Ulm in Germany, who will statistically analyse the SWEET data. He works together with Dr. Michael Witsch from Luxembourg, who evaluates the SWEET data for benchmarking. Together they built our new SWEET IT-Team!

DPV is a quality management – documentation software for a structured collection and analysis of patient data related to diabetes. It allows the documentation of all relevant information for the diabetes sector respectively, takes data from the practice administration system and provides it for internal quality management or for external benchmarking. Besides detailed evaluation possibilities (flexible statistic tool, cohort comparison, graphical assessment) all kind of release documents (doctor’s letters, therapy plans, patient summaries, patient quick status) can be generated. The software is expected to be available in English and free of charge from September/October 2014.

SWEET Centres has to share their patient data with a common database, SWEETBASE, for benchmarking and research. The centres can choose any software in order to enter and upload their patient data to SWEETBASE.