

Wednesday, November 5, 2025

ISPAD

08:00 - 09:00

Session Hall 1

Presidents Welcome

Plenary

09:00 - 10:30

Session Hall 1

Advocacy is for All of Us

Emma Klatman (United Kingdom)

Julia von Oettingen (Montreal, Canada)

Policy-Level Advocacy

09:00 - 09:25

Sujoy Ghosh (Kolkata, India)

Community-Led Advocacy

09:25 - 09:25

Renata Vélez (Mexico)

Lived experience in research

09:25 - 09:50

Kirsten de Klerk (South Africa)

Cross-Cutting Reflections

09:50 - 10:15

Mariana Gomez Hoyos (Mexico)

Q&A

10:15 - 10:30

Highlights

10:30 - 11:00

Session Hall 1

HIGHLIGHTS

Posters

10:45 - 20:00

Posters on Display

ePosters on Display (no oral presentation)

P-271	Preliminary cut-point for the hypoglycemia fear survey- parents of young children (HFS-PYC) Susana Patton (Jacksonville, United States)	10:45 - 10:45
P-272	Awareness Drives Willingness: results of the ISPAD JENIOUS - PREME T1D project on Parents' peRspectives on disEase-Modifying thErapy in T1D Stefano Passanisi (Messina, Italy)	10:45 - 10:45
P-273	Depressive symptoms and diabetes distress in parents of young children with type 1 diabetes Susana Patton (Jacksonville, United States)	10:45 - 10:45
P-274	Glycemic stability across menstrual cycle phases: impact of AID systems and MDI + CGM therapy Cecilia Nobili (Turin, Italy)	10:45 - 10:45
P-275	The impact of DiaBuddy, a mobile application-based tool, on sick day management in children and adolescents with type 1 diabetes Alapan Mahapatra (Kanpur, India)	10:45 - 10:45
P-276	Technological vs conventional treatment in children with early onset of type 1 diabetes mellitus: follow up of 12 years and evaluation of complications Andrea Rigamonti (Milano, Italy)	10:45 - 10:45
P-277	Early initiation of AID is associated with improved long-term	10:45 - 10:45

	glycemic control in children with type 1 diabetes Davide Tinti (Turin, Italy)	
P-278	Time in range and C-peptide in children with newly diagnoses type 1 diabetes. A nationwide cohort study combining quality improvement and clinical research approaches in a pediatric care setting - the Norwegian Childhood Diabetes Registry Kristin Namtvedt Tuv (Oslo, Norway)	10:45 - 10:45
P-279	The use of ultrasound and dietitians as part of pump re-education for dysregulated children and adolescent when changing from pump to automated insulin delivery Anna Korsgaard Berg (Herlev, Denmark)	10:45 - 10:45
P-280	Assessing the impact of training and mentorship in Liberia at Life for a Child (LFAC)-supported clinics transitioning patients to glargine insulin Amanda Perkins (Washington, DC, United States)	10:45 - 10:45
P-281	Youth with type 1 diabetes(T1D) using an advanced hybrid closed-loop system safely achieve and sustain recommended glycemic goals with reduced burden and increased system trust Jennifer McVean (Northridge, United States)	10:45 - 10:45
P-282	Burden of diabetic dermatoses in geriatric patients: epidemiological insights, quality-of-life impact, and socioeconomic determinants in a low-resource setting	10:45 - 10:45
P-283	Efficacy of advanced hybrid closed loop system on restoring impaired awareness of hypoglycemia among children and adolescents with type 1 diabetes	10:45 - 10:45
P-284	Early use of automated insulin delivery systems and glycemic control in pediatric type 1 diabetes: an Italian multicenter real-life study Valentina Tiberi (Ancona, Italy)	10:45 - 10:45
P-285	Balancing variability and blood glucose control: time in tight glucose range in youth with diabetes during dry intermittent fasting data from real-world users on different treatment strategies Nancy Elbarbary (Cairo, Egypt)	10:45 - 10:45
P-286	Elapsed time after infusion set removal modulates skin barrier integrity Julian Bjerrekær (Herlev, Denmark)	10:45 - 10:45
P-287	Diluted insulin in hybrid closed loop pump therapy for patients 5 years and under - a single centre experience Calvin Skews (South Brisbane, Australia)	10:45 - 10:45
P-288	Evaluation of the experience of young people and families starting on a Hybrid Closed Loop System (HCLS) educated with either standard local teaching or a virtual onboarding programme run and funded by the Scottish Government to facilitate rapid uptake of HCLS in Scotland Victoria Franklin (Inverness, United Kingdom)	10:45 - 10:45
P-289	Trends in mortality due to type 1 diabetes: an analysis of the Global Burden of Disease (GBD) 2021 Jessica Hanae Zafra-Tanaka (Geneva, Switzerland)	10:45 - 10:45
P-290	Development of an inclusive facility-based electronic Type 1 Diabetes (T1D) registry and health program monitoring system for limited-resource contexts Ivy Nolasco (Quezon City, Philippines)	10:45 - 10:45

P-291	Real-life efficacy of Minimed® 780G recommended settings (glycaemic target of 100 mg/dl and active insulin time of 2 hours) on glycaemic control in young patients with type 1 diabetes Marta Bassi (Genova, Italy)	10:45 - 10:45
P-292	Successful transition from MDI to Automated Insulin Delivery (AID): real-world glycaemic outcomes among children, adolescents, and young adults with type 1 diabetes using a tubeless AID system Daniel J. DeSalvo (Houston, United States)	10:45 - 10:45
P-293	Technological advancements in managing type 2 diabetes mellitus in children and adolescents	10:45 - 10:45
P-294	An AI-driven framework for integrating wearable and insulin pumps data in paediatric and young patients with type 1 diabetes Marta Bassi (Genova, Italy)	10:45 - 10:45
P-295	The efficacy of advanced hybrid closed loop system on managing mixed meals with high fat content	10:45 - 10:45
P-296	Long-term glycaemic outcomes in children and adolescents with type 1 diabetes on advanced Hybrid Closed Loop therapy with Medtronic Minimed 780G: a 36-month follow-up - NO EPOSTER AVAILABLE	10:45 - 10:45
P-297	Glucose levels and insulin requirements during the menstrual cycle in young women with type 1 diabetes using AID: preliminary results Franco Giraudo (Santiago, Chile)	10:45 - 10:45
P-298	Body Mass Index trends in children with type 1 diabetes on Automated Insulin Delivery systems Catarina Leal (Birmingham, United Kingdom)	10:45 - 10:45
P-299	Creating an AGP analysis AI bot with zero code live on stage	10:45 - 10:45
P-300	A Methodology for real-world implementation and evaluation of a novel digital health platform for type 1 diabetes using the implementation research logic model Shruti Muralidharan (Vancouver, Canada)	10:45 - 10:45
P-301	An innovative approach to patient education for type 1 diabetes Radhika Purushothaman (Portland, United States)	10:45 - 10:45
P-302	Long-term socioeconomic and health disparities among adults diagnosed with type 1 diabetes in childhood - NO EPOSTER AVAILABLE	10:45 - 10:45
P-303	Safety and glycaemic outcomes during advanced hybrid closed-loop (AHCL) system use with fast-acting insulin aspart in pediatric type 1 diabetes (T1D) Robert Vigersky (Northridge, United States)	10:45 - 10:45
P-304	Impact of lowering target glucose setting with a tubeless automated insulin delivery (AID) system: evidence from real-world use Jennifer L. Sherr (New Haven, United States)	10:45 - 10:45
P-305	Longer-term use of automated insulin delivery in children and youth with type 1 diabetes and very elevated glycemia: CO-PILOT continuation phase outcomes up to 52 weeks Benjamin J Wheeler (Dunedin, New Zealand)	10:45 - 10:45
P-306	Longitudinal comparison of the performance of an automated insulin delivery system and a sensor-augmented pump during summer camp Meropi Dimitriadou (Thessaloniki, Greece)	10:45 - 10:45

P-307	Effect of flash monitoring on glycemic control in children and adolescents with type 1 diabetes (T1D) in Cameroon: a pioneering study	10:45 - 10:45
P-308	Use of Open source AID systems in children and adolescents at a Swedish pediatric diabetes clinic Anna Olinder (Stockholm, Sweden)	10:45 - 10:45
P-309	Disparities in time to continuous glucose monitor (CGM) initiation among youth with type 1 diabetes in United States Claims Data Elise Tremblay (Boston, United States)	10:45 - 10:45
P-310	Development and implementation of Ontario's first paediatric diabetes data strategy Josée St-Denis (Ottawa, Canada)	10:45 - 10:45
P-311	Priorities of youth and families in choosing an automated insulin delivery system Seema Meighan (Philadelphia, United States)	10:45 - 10:45
P-312	Association between the cytokine profile and insulin delivery method in children with type 1 diabetes Sebastian Seget (Katowice, Poland)	10:45 - 10:45
P-313	Digital hygiene in children under the age of six with carbohydrate metabolism disorders treating in Department of Paediatrics & Children's Diabetology, Upper Silesian Children Hospital Wiktoria Bartnikowska (Katowice, Poland) Przemyslaw Jarosz-Chobot (Katowice, Poland)	10:45 - 10:45
P-314	High levels of diabetes distress in people living with type 1 diabetes in a low-resource setting in Northeastern Brazil Nathalia Costa Monteiro (São Cristovão, Brazil)	10:45 - 10:45
P-315	Career choices for young individuals living with type one diabetes in India	10:45 - 10:45
P-316	Challenges in the diagnosis and treatment of neonatal diabetes mellitus: a report of four cases Raquel Biasi (São Paulo, Brazil)	10:45 - 10:45
P-317	Association of neurofilament light chain, glycated hemoglobin, homocysteine, folic acid, and vitamin B12 in serum of dystonia patients with type 1 diabetes Sumit Rajput (Pune, India)	10:45 - 10:45
P-318	Effect of metformin and lifestyle modification on glycemic control in adolescents with type 2 diabetes: a single-center study	10:45 - 10:45
P-319	Impact of psychosocial interventions on health-related quality of life in children, adolescents, and young adults with type 1 diabetes: preliminary results of a systematic review Francisca Mena (Santiago, Chile)	10:45 - 10:45
P-320	Unhealthy diet and lifestyle patterns in adolescents: implications for early diabetes risk	10:45 - 10:45
P-321	A rare monogenic mutation (ZFP57) in transient neonatal diabetes mellitus in Cameroon: a case report Adele Bodieu Chetcha (Yaounde, Cameroon)	10:45 - 10:45
P-322	Improving physician-patient weight management-focused discussions among children with type 1 diabetes and obesity Svetlana Azova (Boston, United States)	10:45 - 10:45
P-323	Early-onset diabetes due to heterozygous RFX6 mutation:	10:45 - 10:45

	responsiveness to incretin-based therapy in a novel MODY subtype Madhumati Vaishnav (Bangalore, India)	
P-324	Hybrid Closed-Loop system shows time-specific glucose variability and hypoglycemic patterns in very young children with type 1 diabetes Olivier Pollé (Yvoir, Belgium)	10:45 - 10:45
P-325	Impact of nutrition and self-care management education on quality of life in clients with type 1 diabetes in Kisumu County, Kenya Lucia Mutwika (Kisumu, Kenya)	10:45 - 10:45
P-326	Perspective on diabetes and mental health: insight from people living with diabetes, their parents and healthcare providers	10:45 - 10:45
P-327	In-Hospital mortality among patients admitted for acute diabetes complications in the East of the Democratic Republic of Congo Kalehezo Murhabazi Albert (Bukavu, Congo (Democratic Republic))	10:45 - 10:45
P-328	Integrating a clinical pathway for type 1 diabetes mellitus into the electronic health record: Data capture, quality monitoring and transition to adult care Maria De Cos Igartua (Madrid, Spain)	10:45 - 10:45
P-329	LLM-generated dot phrases simplify messages to pediatric type 1 diabetes patients Jamie Kurtzig (Stanford, United States)	10:45 - 10:45
P-330	Effect of insulin therapy on body composition in children with newly diagnosed type 1 diabetes mellitus: a prospective cohort study	10:45 - 10:45
P-331	Ready, set, go! Preparation for transition to adult healthcare services - experiences of Australian young adults living with type 1 diabetes Carolynn L. Smith (Sydney, Australia)	10:45 - 10:45
P-333	Exploring the intersection of social determinants of health, psychological distress, and glycemic control in ethnically diverse pediatric type 1 diabetes patients Carolina De Almagro (Miami, United States)	10:45 - 10:45
P-334	Navigating Diabetes Disclosure and Self-Care Practices: Gendered Experiences of Stigma and Exclusion among Adolescents and Emerging Adults with Type 1 Diabetes Mellitus	10:45 - 10:45
P-335	Insulin pump use in hispanic youth Chaitanya Sambangi (Washington DC, United States)	10:45 - 10:45
P-336	Serological screening for coeliac disease in children and young adults with type 1 diabetes mellitus in Lagos, Nigeria: a cross-sectional study Elizabeth Eberechi Oyenusi (Lagos, Nigeria)	10:45 - 10:45
P-337	Parents' fear of hypoglycemia mediates the association between diabetes distress and youth HbA1c - NO EPOSTER AVAILABLE Vasco Costa (Lisbon, Portugal)	10:45 - 10:45
P-338	Discrepant glycemic responses to oral glucose, mixed meal, and home-environment meals in Turner syndrome Catherina Pinnaro (Iowa City, United States)	10:45 - 10:45
P-339	Establishment of digital health records for type 1 diabetes in lower- and middle-income countries informed by a global scoping review John T Figi (Boston, United States)	10:45 - 10:45

P-340	Association between neutrophil/ high-density lipoprotein cholesterol ratio and high BMI in three Argentinean Indigenous communities Valeria Hirschler (Buenos Aires, Argentina)	10:45 - 10:45
P-341	Assessment of quality of life and glycemic control in type 1 diabetics before and after functional insulin therapy Ghada Saad (Sousse, Tunisia)	10:45 - 10:45
P-342	Exploring stigma among diabetes patients in Kathmandu: a qualitative study from a multidisciplinary clinic Pradip Lamsal (Kathmandu, Nepal)	10:45 - 10:45
P-343	First reported cases of MODY 3 with the c.1298C>T HNF1A mutation in Korea: clinical and genetic findings in dizygotic twins Eu-Seon Noh (Seoul, Korea, Republic of)	10:45 - 10:45
P-344	Empowering doctors and HCPs in limited resource settings for a better diabetes care for diabetic children in Sudan	10:45 - 10:45
P-345	Validation of a diabetes education survey in Spanish and evaluation of the level of education in type 1 diabetes in a Chilean Pediatric Population Francisca Riera Cassorla (Santiago, Chile)	10:45 - 10:45
P-346	Growth, body size, and final height of children with T1D. A family-based case-control study Mahmoud Touhami (Oran, Algeria)	10:45 - 10:45
P-347	A decade of progress: sustained glycaemic control driven by technology adoption in a paediatric diabetes centre Helen Day (Ormskirk, United Kingdom)	10:45 - 10:45
P-348	Glycemic control status among patients with type 1 diabetes at the National Hospital of Endocrinology, Vietnam Hạnh Thái (Ha Noi, Vietnam)	10:45 - 10:45
P-349	Feasibility of a diabetes educator-led coaching program to support emerging adults with diabetes transitioning from pediatric to adult care - NO EPOSTER AVAILABLE Patricia Chu (Philadelphia, United States)	10:45 - 10:45
P-350	Call for action - hypo- and hyperglycaemic episodes from continuous glucose monitoring are systematically and significantly affected by ambiguities in clinical analysis guidelines Jędrzej Chrzanowski (Łódź, Poland)	10:45 - 10:45
P-351	Understanding the Importance of online peer support in managing type 1 diabetes in Vietnam: a qualitative study Trang Nguyen (Hanoi, Vietnam)	10:45 - 10:45
P-352	A New Model for Complex Type 1 Diabetes (T1D) Management: Feasibility of the Blossom Clinic Approach Jody Grundman (Washington, United States)	10:45 - 10:45
P-353	Age-Related variations in carbohydrate ratios, insulin sensitivity factors, and circadian basal insulin profiles in type 1 diabetes: data from the 5th cohort of the Japanese study group of insulin therapy for childhood and adolescent diabetes Tomozumi Takatani (Chiba, Japan)	10:45 - 10:45
P-354	Estimating insulin dose requirement based on metabolic parameters at presentation in treating diabetic ketoacidosis Yoshihiko Yuyama (Osaka, Japan)	10:45 - 10:45
P-355	Prospective cohort study of paediatric diabetes patients in Ontario,	10:45 - 10:45

	Canada Josée St-Denis (Ottawa, Canada)	
P-356	Spiritual resources and needs of youth with type 1 diabetes (T1D) and their families Jaquelin Flores Garcia (Los Angeles, United States)	10:45 - 10:45
P-357	Impact of an extra-hospital therapeutic education activity on knowledge of diabetes in children	10:45 - 10:45
P-358	Estimating the incremental direct healthcare cost of diabetes and related complications in Australia using linked administrative data Bernard Asiamah-Asare (Burwood-Melbourne, Australia)	10:45 - 10:45
P-360	Factors affecting self-care performance in with adolescents type I diabetes according to the PEN-3 cultural model Hela Marmouch (Monastir, Tunisia)	10:45 - 10:45
P-361	Ambulatory endocrinology diabetes care and its association with lower glycemic levels: a retrospective electronic health record study Chia-Lun Yang (Wilmington, United States)	10:45 - 10:45
P-362	Costs to scale-up type 1 diabetes service packages in low- and middle-income countries Dorit Talia Stein (Boston, United States)	10:45 - 10:45
P-363	The Rabat therapeutic education center for diabetic children: CDIC project and perspectives Zineb Imane (Rabat, Morocco)	10:45 - 10:45
P-364	Early detection of type 1 diabetes in children through genetic and autoantibody screening: a systematic review of prospective studies John Andhoga (Nairobi, Kenya)	10:45 - 10:45
P-365	Primary outcomes from a pilot CGM-behavioral intervention among youth with T1D Emma Straton (Washington, DC, United States)	10:45 - 10:45
P-366	Efficacy and safety of a tubeless AID system compared with MDI in children and adolescents with T1D in the RADIANT study Jacques Beltrand (Paris, France)	10:45 - 10:45
P-367	Expanding fiscal space for investment in type 1 diabetes in children and adolescents in 30 low- and middle-income countries Caroline Bulstra (Boston, United States)	10:45 - 10:45
P-368	Barriers and facilitators to effective T1DM self-management post-transition from pediatric to adult care: insights from the PATHWAY Trial	10:45 - 10:45
P-369	Results of the management of T1D in children in a private outpatient setting Amel Zennaki (Oran, Algeria)	10:45 - 10:45
P-370	Impact of vitamin D supplementation on insulin sensitivity and secretion in patients with type 2 diabetes mellitus Fariha Islam (Jashore, Bangladesh)	10:45 - 10:45
P-371	Back to basics: when a toy becomes a tool, a game becomes a game-changer - NO EPOSTER AVAILABLE Lurina Fourie (West Coast, South Africa)	10:45 - 10:45
P-372	Evaluation of the level of knowledge about therapeutic education among diabetic children and adolescents at the regional hospital of Kankan (Guinea) in 2024	10:45 - 10:45

P-373	Ten-year glycemic trends in children diagnosed with type 1 diabetes before teenage years: a longitudinal <i>Insulin My Life</i> Follow-up Bilal Tahir (Karachi, Pakistan)	10:45 - 10:45
P-374	Understanding the transition from premixed to basal-bolus insulin regimens among Cambodian youth with type 1 diabetes Videm CHEA (Phnom Penh, Cambodia)	10:45 - 10:45
P-375	Assessing the impact of health education on insulin storage in a traditional African pot with wet sand and charcoal as coolers and the effect on insulin viability as seen by hba1c control	10:45 - 10:45
P-376	Exploring the health care transition impact on healthcare facilities and individuals living with type 1 diabetes using a conceptual framework Ny'Nika McFadden (San Marcos, United States)	10:45 - 10:45
P-377	Bone health and bone turnover markers in children and adolescents with type 1 diabetes mellitus from a developing country: a case-control study	10:45 - 10:45
P-378	Feasibility and implementation of retinal screening technology in a pediatric diabetes center Jacquelyn Verme (Miami, United States)	10:45 - 10:45
P-379	Nutritional status and associated factors of children and adolescents with T1DM on follow-up at Tikur Anbessa specialized hospital, pediatric endocrinology clinic, Addis Ababa, Ethiopia Sewagegn yeshiwas (Addis Ababa, Ethiopia)	10:45 - 10:45
P-380	Effect of parental support on glycemic control in children and adolescents with type 1 diabetes in Cameroon Mesmin Dehayem Yefou (Yaoundé, Cameroon)	10:45 - 10:45
P-381	Giving the child with diabetes a clear voice: what matters the most to children 4-12 years old with type 1 diabetes attending a pediatric diabetes clinic? A substudy in the ProKidsDia project Mette Madsen (Gistrup, Denmark)	10:45 - 10:45
P-382	To assess the diabetes distress and emotional well-being among adolescents with T1D enrolled in the CDiC-Pakistan	10:45 - 10:45
P-383	From pen to pump: parents' experiences with early initiation of automated insulin delivery in children newly diagnosed with type 1 diabetes Signe Emilie Frederiksen (Copenhagen, Denmark)	10:45 - 10:45
P-384	Text messaging in the delivery of ambulatory paediatric type 1 diabetes: a multi-phase quality improvement project Madison Brauer (Vernon, Canada)	10:45 - 10:45
P-385	Effectiveness of laughter yoga and clapping exercise in improving cardiac and kidney health in obese type 1 diabetic adolescents in rural Delhi Pardeep Kumar (Delhi, India)	10:45 - 10:45
P-386	Residual β-cell function and glycemic control in young users of advanced hybrid closed loop systems: a retrospective study - NO EPOSTER AVAILABLE Gianluca Tornese (Trieste, Italy)	10:45 - 10:45
P-387	Using simplified meal boluses versus carbohydrate counting in adolescents with Automated Insulin Delivery (AID) systems: a randomized crossover trial Alexandra Sawyer (Aurora, United States)	10:45 - 10:45

P-388	Implementation of diabetes education training programs for healthcare professionals on type 1 diabetes in children and adolescents in Indonesia Ghaisani Fadiana (Jakarta, Indonesia)	10:45 - 10:45
P-389	Experiences of children and adolescents with type 1 diabetes during ramadan fasting in Indonesia Agustini Utari (Jakarta, Indonesia)	10:45 - 10:45
P-390	Risk factors of hypertension in children with type 1 diabetes Arielle Sabbah (Sherbrooke, Canada)	10:45 - 10:45
P-391	Metformin as a dual therapeutic agent: insights into respiratory benefits in obesity and asthma from animal and human studies	10:45 - 10:45
P-392	Characterization of oxidative stress markers and cardiovascular risk indicators in pediatric type 1 diabetes mellitus Gabriela Arêdes (Ribeirão Preto, Brazil)	10:45 - 10:45
P-393	TNFα levels decrease following oral glucose in healthy adolescents Robert Hoffman (Columbus, Ohio, United States)	10:45 - 10:45
P-394	Platelet rich plasma for diabetic related foot ulcers treatment in low resource settings: an extended approach to investigate wound healing mechanisms in Nepal	10:45 - 10:45
P-395	Exploring patterns of automated insulin delivery (AID) use in young adults (YAs) with T1D Persis Commissariat (Boston, United States)	10:45 - 10:45
P-396	Knowledge of advanced carbohydrates counting in parents of children with type 1 diabetes	10:45 - 10:45
P-397	Growth parameters in children with type 1 diabetes enrolled in the changing diabetes in children (CDIC) project in Multan, Pakistan Waqas Imran (Multan, Pakistan)	10:45 - 10:45
P-398	Access to diabetes care for children and young people: pharma companies' current actions and opportunities ahead Emma Shiffman (Amsterdam, Netherlands)	10:45 - 10:45
P-399	A case of "Wolfram Syndrome" and spinal epidural lipomatosis followed with a wrong diagnosis of "type 1 diabetes" since 10 years	10:45 - 10:45
P-400	Insulin dilution in very young children using hybrid closed-loop reduces nocturnal hypoglycemia and improves glycemic control Olivier Pollé (Yvoir, Belgium)	10:45 - 10:45
P-401	Knowledge and comfort levels of nurses caring for youth with type 1 diabetes in a pediatric hospital	10:45 - 10:45
P-402	Acute complications and case fatality of pediatric and adult patients with type 1 diabetes followed as outpatients in the internal medicine department of the Sourô Sanou University Hospital in Bobo-Dioulasso from 2019 to 2022	10:45 - 10:45
P-403	Socioeconomic deprivation and its impact on hybrid closed-loop therapy adherence and glycaemic management in children with type 1 diabetes Sze May Ng (Ormskirk, United Kingdom)	10:45 - 10:45
P-404	Glycemic control in type 1 diabetes: challenges and treatment patterns among the population of Khyber Pakhtunkhwa Arshad Hussain (Peshawar, Pakistan)	10:45 - 10:45
P-405	Psycho-social impact on the lives of type 1 diabetes: a study from	10:45 - 10:45

	an NGO, Nityaasha Foundation Subhashini Devi Naorem (Silchar, India)	
P-406	Insulin practices in Brazilian children and adolescents with type 1 diabetes: a cross-sectional study Valéria Cássia Sparapani (Florianopolis, Brazil)	10:45 - 10:45
P-407	#LanguageMatters in intervention development: parent preferences for referring to type 1 diabetes in a diabetes distress intervention Jessica Pierce (Orlando, United States)	10:45 - 10:45
P-408	From burden to simplicity: a user-centered AI-based mobile app facilitating confidence in carbohydrate counting and insulin dosing in type 1 diabetes Didier Jean Pierre (Mauritius)	10:45 - 10:45
P-409	Carrying hope across the desert: how changing diabetes in children (CDiC) program changed the lives of Isiolo's nomadic children with type 1 diabetes	10:45 - 10:45
P-410	Community-driven advocacy in diabetes education: the Tanzania diabetes association's success in rural outreach Savegod Moshly (Dar es Salaam, Tanzania)	10:45 - 10:45
P-411	Enhancing diabetes care through community-based interventions in resource-limited settings	10:45 - 10:45
P-412	Clinical characteristics and factors associated with length of hospital stay among children and adolescents with Diabetic Ketoacidosis at Mulago National Referral and St Francis Nsambya hospitals, Kampala Uganda Catherine Nyangabyaki-Twesigye (Kampala, Uganda)	10:45 - 10:45
P-413	Supporting pediatric diabetes care on a shoestring budget: strategies for Limited-Resource (LR) settings	10:45 - 10:45
P-414	Goals of care among caregivers of youth with type 1 diabetes Karen Dimentstein (Baltimore, United States)	10:45 - 10:45
P-415	Double diabetes in Delhi NCR: perspectives from healthcare providers managing youth-onset type 1 diabetes	10:45 - 10:45
P-416	Exploring college students living with type 1 diabetes' communication experiences with endocrinologists Ny'Nika McFadden (San Marcos, United States)	10:45 - 10:45
P-417	Focus on fathers: cross-cultural insights for inclusive type 1 diabetes care Maria Athena Campbell (Herlev, Denmark)	10:45 - 10:45
P-418	Clinical profile of diabetes among children and adolescents at type 1 diabetes centre, Kota, Rajasthan, India G. D. Ramchandani (Kota, India)	10:45 - 10:45
P-419	Comorbidities and glycemic control in pediatric type 1 diabetes: a Tunisian retrospective study Nour Jelalia (Ben Arous, Tunisia)	10:45 - 10:45
P-420	An innovative mobile application for diabetes self-management education in Argentine schools: results of a pilot study within the KIDS program Florencia Sofia GRABOIS (Confluencia - Neuquen, Argentina)	10:45 - 10:45
P-421	Sociodemographic and clinical characteristics in young people with diabetes in peripheral centers in Bangladesh	10:45 - 10:45

	Md Mijanur Rahman (Dhaka, Bangladesh)	
P-422	Needs and opportunities in pediatric diabetes education: insights from families and educators to inform the co-design of a novel digital tool Carolina Silva (Vancouver, Canada)	10:45 - 10:45
P-423	Development of a new therapeutic education programme (AdoDiab-1) for teenagers aged 13 to 18 live with Type 1 diabetes - NO EPOSTER AVAILABLE Robert Vaillant Kamtchim Tagne (Melong-Littoral, Cameroon)	10:45 - 10:45
P-424	Characteristics of diabetic kidney disease and associated factors in adolescents with Type 1 diabetes in two hospitals in Yaoundé (NO EPOSTER AVAILABLE) Marie Ange Ornella Ngo Nkoun (Yaoundé, Cameroon)	10:45 - 10:45
P-425	Ketone level measurement from urine strip using: AI powered mobile application for diabetic and non-diabetic patients (under ISGLT2) ketone-check Fatma Mnif (Sfax, Tunisia)	10:45 - 10:45
P-426	Risck factors and predictif score of degenerative complications in child and yound adult living with diabetes	10:45 - 10:45
P-427	Long-term effect of the kids in control of food (KICK-OFF) educational program on HbA1c and time in ranges in youth with T1D Reem Almatrook (Kuwait, Kuwait)	10:45 - 10:45
P-428	Impact of clinical and demographic characteristics on type 1 diabetes distress in Latin American children Valeria Hirschler (Buenos Aires, Argentina)	10:45 - 10:45
P-429	Geographical access of type 1 diabetes children and adolescents to Vihiga County Referral Hospital vs glucose control (2024) - NO EPOSTER AVAILABLE James Kimuma (Mbale, Kenya)	10:45 - 10:45
P-430	Use of home visits to assess self-monitoring blood glucose, insulin storage and glucose control in type 1 diabetes at Vihiga County Referral Hospital, Kenya (2024) Jacqueline Oduor (Vihiga, Kenya)	10:45 - 10:45
P-431	Diabetic ketoacidosis in children with newly diagnosed diabetes Thi Kim Giang Dang (Hanoi, Vietnam)	10:45 - 10:45
P-432	Delay or lack of commercial availability of new diabetes technologies and medications in Latin America and South Africa compared to the USA and Europe Ethel Codner (Santiago, Chile)	10:45 - 10:45
P-433	Focussing on engagement provides an opportunity for equity of outcomes: no deterioration in glycaemic outcomes in young people aged 15 to 25 years - NO EPOSTER AVAILABLE Jackie Elliott (Sheffield, United Kingdom)	10:45 - 10:45
P-434	Update on pediatric and adult clinical trials evaluating bacillus Calmette-Guérin (BCG) vaccination in type 1 diabetes Denise Faustman (Boston, United States)	10:45 - 10:45
P-435	Trends in incidence of youth-onset diabetes at a tertiary care diabetes centre in India Shyama Reji (Chennai, India)	10:45 - 10:45
P-436	Carbohydrate entries-subanalysis during sick days: do CHOs	10:45 - 10:45

	interfere with glycemic outcomes? Cecilia Nobili (Turin, Italy)	
P-437	Hospitalization cases study of young adult type 1 diabetes after transition Bore Kong (Phnom Penh, Cambodia)	10:45 - 10:45
P-438	The effect of supervision and monitoring on diabetes management training of health care professionals' diagnosis of new T1D in Nigeria Abiola Oduwole (Lagos, Nigeria)	10:45 - 10:45
P-439	Prevalence and correlates of hypertension in Ghanaian youth with diabetes mellitus	10:45 - 10:45
P-440	Extending paediatric diabetes and endocrinology services to rural Kenya: early outcomes from a specialist-led model at Chuka County Referral Hospital Winnie Saumu (Chuka, Kenya)	10:45 - 10:45
P-441	The Bridges Project: a pilot led by parents / carers of T1D children in collaboration with the Children & Young People's (CYP) Diabetes Network in England & Wales to explore the level of need and potential structure of formal peer support for families of CYP diagnosed with Type1 Diabetes (T1D) Fiona Campbell (Leeds, United Kingdom)	10:45 - 10:45
P-442	Engaging a youth advisory board to co-develop a depression intervention for adolescents with type 1 diabetes Alexandra Monzon (Orlando, United States)	10:45 - 10:45
P-443	Seasonal trends, clinical characteristics, and glycemic control in children with type 1 diabetes mellitus: a retrospective study from two private tertiary hospitals in Nairobi, Kenya Menbere Kahssay (Nairobi, Kenya)	10:45 - 10:45
P-444	Frequency and risk factors of Diabetes Distress (DD) among children and adolescents with type 1 diabetes in a tertiary care center Sommayya Aftab (Lahore, Pakistan)	10:45 - 10:45
P-445	Analyzing and monitoring cardiometabolic data in adolescent patients with type 1 diabetes and hypertension using wearable technology in Mathura City, India Vikas Sharma (Agra, India)	10:45 - 10:45
P-446	Metabolic, physical fitness and mental health effects of supervised home high intensity interval training in adolescents with type 1 diabetes Julie Pelicand (Toulouse, France)	10:45 - 10:45
P-447	Recurrence of diabetic ketoacidosis and associated factors among children with type 1DM at Federal Police Force General Hospital paediatric ward, Addis Ababa, Ethiopia	10:45 - 10:45
P-448	Clinical presentation and management of maturity-onset diabetes of the young (MODY12) Ngoc Can (Ha Noi, Vietnam)	10:45 - 10:45
P-449	Evaluation of glycemic status of young people with diabetes in regional centers in Bangladesh	10:45 - 10:45
P-451	Effect of automated insulin delivery system therapy at diagnosis on metabolic control in children and adolescents with type 1 diabetes Uğur Cem YILMAZ (Izmir, Turkey)	10:45 - 10:45

P-452	Restrictive eating with excessive weight loss during GLP1RA treatment that persists after treatment cessation Maureen Dever (Philadelphia, United States)	10:45 - 10:45
P-453	Care for children with diabetes mellitus in Southwestern Uganda Elizabeth Najjingo (Mbarara, Uganda)	10:45 - 10:45
P-454	Assessing data quality for type 1 diabetes indicators in Western Kenya: a retrospective audit Selina Marwa (Nairobi, Kenya)	10:45 - 10:45
P-455	dia.ries: life with diabetes episode 2 Katherine Doyle (Chicago, United States)	10:45 - 10:45
P-456	'Fear of Hypoglycaemia' from the perspective of caregiving parents of juveniles with type 1 diabetes Vivienne Howard (Dublin 2, Ireland)	10:45 - 10:45
P-457	Extending an early intervention psychological support tool initially aimed at 10-14 year olds for all ages in England for use in the UK and beyond	10:45 - 10:45
P-458	Type 1 diabetes youth peer-led groups in rural western Kenya: do what we can, with what we have, where we are Rachel Ogumbo (Eldoret, Kenya)	10:45 - 10:45
P-459	Developing national guidance for New Zealander's who live with diabetes and experience body image and eating difficulties Joanna McClintock (., New Zealand)	10:45 - 10:45
P-460	Impact of carbohydrate counting education on glycemic control among children and adolescents with type 1 diabetes in Kenya: evidence from DMI Centre Cornelius Lagat (Nairobi, Kenya)	10:45 - 10:45
P-461	Diabetic ketoacidosis in children: management in a Tunisian general pediatric ward Nour Jelalia (Ben Arous, Tunisia)	10:45 - 10:45
P-462	Supporting children with type 1 diabetes: insights from school personnel in Kota, Rajasthan, India	10:45 - 10:45
P-463	Dysfunctional parenting strategies and association with diabetes burden in children with type 1 diabetes Heike Saßmann (Hannover, Germany)	10:45 - 10:45
P-464	Hyperglycemia induced reactive oxidative stress rescued via mitochondrial peptide in human retinal endothelial cells	10:45 - 10:45
P-465	Design and development of a mobile dietary application for monitoring diabetic patients Fatma Mnif (Sfax, Tunisia)	10:45 - 10:45
P-466	Celiac disease in Georgian children with type 1 diabetes: clinical and psychosocial profile Khatia Khvedelidze (Tbilisi, Georgia)	10:45 - 10:45
P-467	Impact of GLP-1 receptor agonists on glyco-metabolic control in patients with type 1 diabetes mellitus Andrea Rigamonti (Milano, Italy)	10:45 - 10:45
P-468	Long-term clinical outcomes associated with diabetic ketoacidosis at diagnosis of type 1 diabetes in Indonesian children: a 10-year follow-up at a national referral hospital Ghaisani Fadiana (Jakarta, Indonesia)	10:45 - 10:45

P-469	Preferences of Latinx youth with Type 2 diabetes on Culturally Relevant Materials for CGM education Rebecca Ortiz La Banca Barber (Los Angeles, United States)	10:45 - 10:45
P-470	Open-loop insulin pump management in type 1 diabetes: insights from a cohort of 30 patients Latifa Yagoubi (Oujda, Morocco)	10:45 - 10:45
P-471	Sticking with it or dropping out: a qualitative look at the CIRCUIT pediatric lifestyle program Sabrina Le (Montreal, Canada)	10:45 - 10:45
P-472	Exploring the impact of diabetes-related family conflict on glycemic control and quality of life in adolescents with type 1 diabetes mellitus Jaivinder Yadav (Chandigarh, India)	10:45 - 10:45
P-473	Unmet needs of type 1 diabetes in Uganda Silver Bahendeka (Kampala, Uganda)	10:45 - 10:45
P-474	Predictors of optimal metabolic control in adolescents with diabetes type 1 Zineb Imane (Rabat, Morocco)	10:45 - 10:45
P-476	Knowledge of type1 diabetes mellitus among parents of children without diabetes mellitus in Surulere Local Government, Lagos, Nigeria Janet Atere (Lagos, Nigeria)	10:45 - 10:45
P-477	Seamless Diabetes Transition (SDT): empowering teams to improve care for young people with diabetes Fiona Campbell (Leeds, United Kingdom)	10:45 - 10:45
P-478	Comparison of glucose excursions in type 1 diabetes patients during Ramadan fasting and non-fasting states: insights from continuous glucose monitoring in Bangladesh Bedowra Zabeen (Dhaka, Bangladesh)	10:45 - 10:45
P-479	Improving health insurance literacy through a community-developed toolkit for emerging adults with type 1 diabetes - interim findings Julia Blanchette (Cleveland, United States)	10:45 - 10:45
P-480	Poor glycemic control and its associated factors of type 1 diabetes mellitus in children and adolescents in three diabetic clinics in Cameroon Ritha Carole Mbono Betoko (Douala, Cameroon)	10:45 - 10:45
P-481	Type 2 diabetes in children and adolescents in a tertiary pediatric center in Vietnam Can Ngoc (Hanoi, Vietnam)	10:45 - 10:45
P-482	Basal metabolic control in a Peruvian cohort of patients with T1D in a low-resource setting	10:45 - 10:45
P-483	First STePS: preliminary evaluation of reach in a hybrid effectiveness-implementation trial to reduce diabetes-specific emotional distress Julia Ellis (Chicago, United States)	10:45 - 10:45
P-484	Samatvam Project DISHA - Diabetes care for the underserved in India: a 38-year community model for type 1 diabetes Sapna Manjunath (Bangalore, India)	10:45 - 10:45
P-485	Bridging gaps in pediatric type 1 diabetes care: design and usability testing of an innovative patient-centered digital health	10:45 - 10:45

	platform Carlie Zachariuk (Vancouver, Canada)	
P-486	Evaluation of the impact of attending Camp Banting (for children and youth with diabetes) on diabetes distress, quality of life and mental health Sarah Lawrence (Ottawa, Canada)	10:45 - 10:45
P-487	The youth transition clinic: experiences from a Danish perspective Katrine Christensen Schmidt (Aalborg, Denmark)	10:45 - 10:45
P-488	Connaissances et attitudes des enfants et adolescents diabétiques face à l'hypoglycémie chez les enfants suivis dans le programme CDiC Guinée à la clinique de Kankan	10:45 - 10:45
P-489	A randomized trial of the spotlight AQ tool: a biopsychosocial approach to improve care visits Katharine Garvey (Boston, United States)	10:45 - 10:45
P-490	Schools training platform transforming diabetes awareness and training in England and the UK Fiona Campbell (Leeds, United Kingdom)	10:45 - 10:45
P-491	What is the status of culturally tailored education for youth onset type 2 diabetes in Aotearoa New Zealand? Joanna McClintock (., New Zealand)	10:45 - 10:45
P-492	Bridging the gap: enhancing type 1 diabetes care and access to resources in Pakistan Arshad Hussain (Peshawar, Pakistan)	10:45 - 10:45
P-493	Acute complications in type 1 diabetes children: a 7-year retrospective study in Southern Rajasthan, India (2017-2024) G. D. Ramchandani (Kota, India)	10:45 - 10:45
P-494	Investigating the relationship between sociodemographic and clinical characteristics and diabetes management in patients with type 1 diabetes Zeynep Donbaloglu (Antalya, Turkey)	10:45 - 10:45
P-495	Baseline characteristics of patients newly diagnosed with type 1 diabetes in Guinea Alpha Mamadou Diallo (Conakry, Guinea)	10:45 - 10:45
P-496	Impact of type 1 diabetes (T1D) on school failure in the pediatric medical department of the University Hospital of Angré in Abidjan - NO EPOSTER AVAILABLE Sy Kadidia Savané (Abidjan, Cote D'Ivoire)	10:45 - 10:45
P-497	Transition experiences of adolescents and emerging adults with Type 1 diabetes mellitus: a qualitative study on the effectiveness of a structured care intervention	10:45 - 10:45
P-498	Established standardized type 1 diabetes (T1D) treatment in Vietnam to enhance quality of T1D care across regions: Vietnam experience	10:45 - 10:45
P-499	Seasonal variation of type 1 diabetes diagnosis in the Cameroon Changing Diabetes in Children (CDiC) clinics Camille M. Mba (Yaounde, Cameroon)	10:45 - 10:45
P-500	Quality of life and pain coping skills in children with type 1 diabetes mellitus aged 5 to 12 years	10:45 - 10:45
P-501	Contribution of a summer camp to improving glycemic control in 36 children living with type 1 diabetes in Ivory Coast	10:45 - 10:45

	Louise Odile Moke-Bedji (Abidjan, Cote D'Ivoire)	
P-502	Cultural adaptation of a Continuous Glucose Monitoring (CGM) curriculum for youth with diabetes in California, United States Rebecca Ortiz La Banca Barber (Los Angeles, United States)	10:45 - 10:45
P-503	Dyslipidemia in Sweet kids compared to age and sex matched children from low socioeconomic background -a study from South India Vani Hebbal Nagarajappa (Bangalore, India)	10:45 - 10:45
P-504	Low parental stress and positive well-being in finnish children and adolescents with type 1 diabetes Riina Pironetti (Tampere, Finland)	10:45 - 10:45
P-505	Incidence and predictive factors of diabetic nephropathy in a long-term pediatric cohort Sonia Benferhat (Oran, Algeria)	10:45 - 10:45
P-506	Improving access to care and quality of life through the Changing Diabetes in Children Program (CDiC) in Senegal	10:45 - 10:45
P-507	Lessons from two years of treatment with different Automated Insulin Delivery (AID) systems Tim Luehrs (Hannover, Germany)	10:45 - 10:45
P-508	Does distance from health facility to residence of type 1 diabetes children and adolescents affect glucose control? A case study of Samburu County - an ASAL county in Kenya (2024) Alex Mungai (Maralal, Kenya)	10:45 - 10:45
P-509	Incidence and prevalence of T1D in children and adolescents in Belgium pre- and post- COVID-19 Olivier Pollé (Yvoir, Belgium)	10:45 - 10:45
P-510	Socioeconomic and clinical profiles of patients attending pediatric and adult type 1 diabetes clinics in Uganda Oscar Mugerwa (Kampala, Uganda)	10:45 - 10:45
P-511	Non Alcoholic fatty liver disease (NAFLD) in type 1 diabetes mellitus (T1DM) in a tertiary care hospital of North India	10:45 - 10:45
P-512	Integration of HbA1c, duration of illness, and pubertal status into the Michigan neuropathy screening instrument for predicting diabetic peripheral neuropathy in type 1 diabetes melitus in children Irfan Agus Salim (Depok, Indonesia)	10:45 - 10:45
P-513	The impact of hypoglycemia in type 1 diabetes mellitus: prevalence, risk factors, and management strategies	10:45 - 10:45
P-514	Diabetic ketoacidosis as first presentation of type 1 diabetes: a sign of suboptimal awareness of type 1 diabetes in the community? Maria Ionescu (Basildon, United Kingdom)	10:45 - 10:45
P-515	Sleep-AID: sleep quality and glycemic outcomes in users of open-source automated insulin delivery systems Drew Cooper (Berlin, Germany)	10:45 - 10:45
P-516	Autoimmunity pattern in Type 1 diabetes patients in northern Himalayan state of Himachal Pradesh, India and comparison of glycemic control in patients with T1D and other associated autoimmunity Atul Gupta (Kangra, India)	10:45 - 10:45
P-517	Assessment of Knowledge, perception, and awareness of diabetes	10:45 - 10:45

	among students of nana girls secondary school, Sokoto	
P-518	Establishing the first nationwide Type 1 Diabetes Registry of Pakistan for type 1 Bilal Tahir (Karachi, Pakistan)	10:45 - 10:45
P-519	Impact of maternal diabetes in pregnancy on neonatal hypoglycemia and other neonatal outcomes Thomas Meissner (Duesseldorf, Germany)	10:45 - 10:45
P-520	Risk factors of hypoglycaemia and hyperglycaemia during Ramadan fasting in Indonesian children and adolescents with type 1 diabetes Ghaisani Fadiana (Jakarta, Indonesia)	10:45 - 10:45
P-521	Association between adolescent confidence in self-management of type-1 diabetes mellitus and disease duration Rayi Kurnia Perwitasari (Surabaya, Indonesia)	10:45 - 10:45
P-522	Incidence of type 1 diabetes in children and adolescents during the COVID-19 pandemic: epidemiological and clinical profile at Laquintinie Hospital, Douala Ntsoli Kofane Gaelle (Douala, Cameroon)	10:45 - 10:45
P-523	Impact of carbohydrate counting and diabetes education on glycemic control and quality of life in children and adolescents with T1DM in the Himalayan region	10:45 - 10:45
P-524	Fasting Ramadan and its effect on glycaemic control and glucose excursions in paediatric diabetic patients with continuous glucose monitoring Batool Almoallem (Dubai, United Arab Emirates)	10:45 - 10:45
P-525	Predictors of DKA recurrence in pediatric type 1 diabetes in a developing country Nour Jelalia (Ben Arous, Tunisia)	10:45 - 10:45
P-526	'DIABETES' beyond insulin Omobolanle Kazeem (Norwich, United Kingdom)	10:45 - 10:45
P-527	Frequency, clinical characteristics and predictors of ketoacidosis at diagnosis of type one diabetes mellitus in children and adolescents from Annaba, (Eastern Algeria)	10:45 - 10:45
P-528	Manual insulin dose adjustment as an alternative to automated insulin delivery in low- and middle-income countries: a case-based approach Riwa Kahale (Amman, Jordan)	10:45 - 10:45
P-529	Tragic loss, systemic failure: the death of a rural Kenyan teen exposes gaps in healthcare and Social Determinants of Health (SDOH)	10:45 - 10:45
P-530	Classification types of diabetes mellitus in young patients at Bach Mai Hospital	10:45 - 10:45
P-531	Follow-up screening outcomes with the Mind Youth Questionnaire (MY-Q), a health-related quality of life screening tool among adolescents with type 1 diabetes in a Canadian tertiary care centre Aleksandra Stojanova (Kingston, Canada)	10:45 - 10:45
P-532	Comparative efficacy of a two daily premixed 70/30 insulin injection versus a basal-bolus self-mixed NPH and regular insulin in a limited resources setting: a randomized crossover clinical trial Yempabou Sagna (Bobo-Dioulasso, Burkina Faso)	10:45 - 10:45
P-533	Gestational diabetes mellitus and its impact on maternal and	10:45 - 10:45

	neonatal outcomes in Indigenous populations: a systematic review and meta-analysis	
P-534	Impact of diabetes camp attendance on hba1c levels in children and adolescent patients: a comparative analysis Md Tazul Islam Munshi (Dhaka, Bangladesh)	10:45 - 10:45
P-535	Type 1 diabetes mellitus national data for health policy decision making	10:45 - 10:45
P-536	The role of vitamin D deficiency in type 1 and type 2 diabetes, a narrative review	10:45 - 10:45
P-537	Personalized social support approach to increasing access to insulin resulting to the program enrollment of children and young people with or without disabilities with type 1 diabetes in the National Capital Region Danwell Esperas (Tacloban, Philippines)	10:45 - 10:45
P-538	From mismanagement to stabilization: a case study on timely intervention for type 1 diabetes in primary health care in Tanzania Renatus Nyarubamba (Dar Es Salaam, Tanzania)	10:45 - 10:45
P-539	Epidemiological profile of type 1 diabetes in children: about 2500 new cases 2015-2024 Zineb Imane (Rabat, Morocco)	10:45 - 10:45
P-540	Type A insulin resistance syndrome	10:45 - 10:45
P-541	The magnitude of lipodystrophy and associated risk factors among type 1 DM children and adolescents on follow up at tertiary hospital, Addis Ababa, Ethiopia Sewagegn yeshiwas (Addis Ababa, Ethiopia)	10:45 - 10:45
P-542	Psychosocial profile of parents of children living with diabetes at the N'Djamena Mother and Child University Hospital Dadjia Djaury (Ndjamena, Chad)	10:45 - 10:45
P-543	Hidden diabetes: hunting for monogenic diabetes in current paediatric diabetes patients Victoria Hemming (Wakefield, United Kingdom)	10:45 - 10:45
P-544	The impact of holistic financial investment on HbA1c levels in children Sheila Wanjuki (Nairobi, Kenya)	10:45 - 10:45
P-545	Assessing the association between age, weight and HbA1c among patients with type 1 diabetes (T1D) at Vihiga County Referral Hospital(VCRH), Kenya (2024) Laurine Mukopi (Maragoli, Kenya)	10:45 - 10:45
P-546	Clinical and treatment characteristics associated with disorder eating behaviors in Canadian adolescents with type 1 diabetes Jess Forster (Markham, Canada)	10:45 - 10:45
P-547	The global collaborative for changing diabetes in children (GC-CDiC): type 1 diabetes service provision and research preparedness in Cameroon, Ethiopia, Guinea, India, and Malaysia John T Figi (Boston, United States)	10:45 - 10:45
P-548	Diabetes mellitus and growth hormone deficiency in pediatrics: correlation or coincidence? Luis Fabio Palacios Porta (Caba, Argentina)	10:45 - 10:45
P-549	Exceptional association of type B insulin resistance syndrome and type 1 diabetes	10:45 - 10:45

	Hela Marmouch (Monastir, Tunisia)	
P-550	Skin signs not to miss: pediatric necrobiosis lipoidica reveals the need for routine diabetic check-ups Mariana Prieto (Caba, Argentina)	10:45 - 10:45
P-551	“Tell Me the Truth” vs. “Understand Me Better”: exploring the impact of adherence to the national diabetes language guidelines in a pediatric diabetes clinic Emily Chaytor (Halifax, Canada)	10:45 - 10:45
P-552	Evaluating the impact of diabetes education on referral rates among type 1 diabetes patients at Nyahururu County Referral Hospital, Kenya (2021-2024) Grace Kariuki (Nairobi, Kenya)	10:45 - 10:45
P-553	Development of multiple sclerosis in adolescent male with type 1 diabetes mellitus after COVID 19 vaccination	10:45 - 10:45
P-554	Introduction of therapeutic education for children and families with type 1 diabetes in a resource-limited country (Gabon): difficulties and challenges Nathalie Pauline Elouga-Beng Aoli (Libreville, Gabon)	10:45 - 10:45
P-555	Pre and post psychological impact of using insulin to treat type 1 diabetes children	10:45 - 10:45
P-556	Digital health-enabled model for monitoring the management of diabetes in Kenya	10:45 - 10:45
P-557	Efficacy and safety of an artificial intelligence tool for carbohydrate counting in children and adults with type 1 diabetes mellitus Caroline Gouveia Buff Passone (São Paulo, Brazil)	10:45 - 10:45
P-558	Impact on glycemic level by diet and education in established type 1 diabetes mellitus Muzammil Mohammed (Hyderabad, India)	10:45 - 10:45
P-559	Precise treatment of pediatric diabetic ketoacidosis - a safe treatment protocol Maria Paul-Anttila (Turku, Finland)	10:45 - 10:45
P-560	Implementation of systematic serological screening among first-degree relatives of a child with T1D	10:45 - 10:45
P-561	Early intensive insulin therapy with an AHCL system at the onset of asymptomatic type 1 diabetes mellitus: clinical experience in three pediatric patients Andrea Rigamonti (Milano, Italy)	10:45 - 10:45
P-562	Type 1 diabetes mellitus and celiac disease association in children and adolescents in Western Algeria	10:45 - 10:45
P-563	Type 2 diabetes care processes in children and young people and how can we improve the care we offer	10:45 - 10:45
P-564	Insights into the management of type 1 diabetes in children: a survey of insulin use among healthcare providers in Pakistan	10:45 - 10:45
P-565	Manual insulin dose adjustment as an alternative to automated insulin delivery in low- and middle-income countries: a case-based approach Riwa Kahale (Amman, Jordan)	10:45 - 10:45
P-566	Challenges in school life for children and adolescents with type 1 diabetes	10:45 - 10:45

	Didem Gunes Kaya (Istanbul, Turkey)	
P-567	Diagnosis, comorbidities, and treatment process in patients with type 2 diabetes mellitus: a single-center experience - NO EPOSTER AVAILABLE Erdal Kurnaz (Ankara, Turkey)	10:45 - 10:45
P-568	Mauriac syndrome in a pediatric patient with recurrent DKA: a case report Mariana Zorron (Campinas, Brazil)	10:45 - 10:45
P-569	Trends in diabetes prevalence and associated behavioral factors in the Manzese Ward of Dar es Salaam, Tanzania Happy Nchimbi (Dar es Salaam, Tanzania)	10:45 - 10:45
P-570	Impact of GLP-1 receptor agonists on glyco-metabolic control in patients with type 2 diabetes mellitus Andrea Rigamonti (Milano, Italy)	10:45 - 10:45
P-571	Lived experiences of managing type 1 diabetes in Uganda: a phenomenological study Wenceslaus Sseguya (Kampala, Uganda)	10:45 - 10:45
P-572	A rare case of Hamman's syndrome complicating diabetic ketoacidosis in a paediatric patient with type 1 diabetes mellitus Ioannis Anargyros Vasilakis (Athens, Greece)	10:45 - 10:45
P-573	Evaluation of effectiveness of a protocol in improving monitoring of children with diabetic ketoacidosis	10:45 - 10:45
P-574	Analysis of the impact of selected clinical aspects on the occurrence of sexual dysfunctions in the adult population with type 1 diabetes	10:45 - 10:45
P-575	Hyperglycemia and everyday memory in youth with type 1 diabetes Mary Katherine Ray (St. Louis, United States)	10:45 - 10:45
P-576	Use of an intensive insulin management program in a pregnant woman with type 1 diabetes with prior intrauterine death: a case report from SWIIM-Kashmir Bruce King (Australia)	10:45 - 10:45
P-577	The impact of artificial intelligence on clinical practice in diabetes management Muzammil Mohammed (Hyderabad, India)	10:45 - 10:45
P-578	Does the use of multiple daily injection (MDI) insulin regimen improve glucose control in type 1 diabetes (T1D)? A case study of Vihiga County - Kenya (2024) Mike Endovo (Mbale, Kenya)	10:45 - 10:45
P-579	Enhancing diabetes care in schools: overcoming challenges, implementing strategies, and improving student well-being Joy NYANGENA (Nairobi, Kenya)	10:45 - 10:45
P-580	Prevalence, pattern, risk factors and clinical presentation of diabetic keto acidosis among children with type 1 diabetes in Abakaliki Nigeria Linda Nwokeji-Onwe (Abakaliki, Nigeria)	10:45 - 10:45
P-581	Clinical manifestation of GCK-MODY in a preterm infant: a case report	10:45 - 10:45
P-582	Risk factors and outcomes of acute kidney injury in children with diabetic ketoacidosis	10:45 - 10:45

P-583	Comparing glucose control of type 1 diabetes (T1D) for children and adolescents in Isiolo and Vihiga Counties of Kenya (2024-2025) Claver Kimathi (Isiolo, Kenya)	10:45 - 10:45
P-584	Tracking phenomenon in the annual trends of HbA1c in children and adolescents with type 1 diabetes in prospective cohort studies, regardless of treatment methods Toru Kikuchi (Kyoto, Japan)	10:45 - 10:45
P-585	Evaluation of paediatric diabetic ketoacidosis management protocol at the Kenyatta National Hospital in Nairobi, Kenya - NO EPOSTER AVAILABLE	10:45 - 10:45
P-586	Empowering communities for early diabetes action: a strategic advocacy approach in Tanzania Savegod Moshly (Dar es Salaam, Tanzania)	10:45 - 10:45
P-587	Seizure in type 1 diabetes mellitus child	10:45 - 10:45
P-588	Facing diabetes earlier: insights from pediatric data in Fez, Morocco	10:45 - 10:45
P-589	Sexual dysfunction in the population of young adults with type 1 diabetes	10:45 - 10:45
P-590	Mauriac syndrome in a child with type 1 diabetes in 2025	10:45 - 10:45
P-591	Reducing the stigma associated with living with type 1 diabetes among school-going children in Kenya	10:45 - 10:45
P-592	Treatment options for overweight/obesity in type 1 diabetes mellitus (T1D): a systematic review! Alok Gupta (Dartford, United Kingdom)	10:45 - 10:45
P-593	Characterization of type 1 diabetes admissions at Vihiga County Referral Hospital (VCRH) - 2022-2025 Jerusa Oluhano (Mbale, Kenya)	10:45 - 10:45
P-594	Challenges in managing type 1 diabetes among children and adolescents at school in rural South of Rajasthan, India	10:45 - 10:45
P-595	Diabetic ketoacidosis admissions in patients with pre-existing type 1 diabetes: identifying factors associated with DKA admission Maria Ionescu (Basildon, United Kingdom)	10:45 - 10:45
P-596	The metabolic impact of children and adolescents living with type 1 diabetes who participate in a Changing Diabetes in Children (CDiC) camp in Bangladesh Md Nowroj kabir Prottoy (Dhaka, Bangladesh)	10:45 - 10:45
P-597	Prolonged honeymoon phase in a young child with type 1 diabetes: a case report and review Muath Abu Abah (Toronto, Canada)	10:45 - 10:45
P-598	Between psychological suffering and the influence of tradition, African diabetic adolescents must realize themselves: a qualitative study Hélène KAMO SELANGAI (Garoua, Cameroon)	10:45 - 10:45
P-599	Management of Young in very young in LMICS: preferred choices	10:45 - 10:45
P-600	Characteristics of a diabetes access clinic for uninsured pediatric patients Rachel Longendyke (Washington, United States)	10:45 - 10:45
P-601	Screening for diabetic peripheral neuropathy using electrochemical	10:45 - 10:45

	skin conductance (ESC) on type 1 diabetes mellitus patients at Cambodia-Korea Diabetes Center (CKDC) of Cambodia-China Friendship Preah Kossamak Hospital (CCFKH) Tola Chantha (Phnom Penh, Cambodia)	
P-602	Sustained glycemic benefits two years after low-carbohydrate or Mediterranean diet intervention in adolescents with type 1 diabetes	10:45 - 10:45
P-603	Breaking Barriers: the triumph of free insulin advocacy for type 1 diabetes in India Manojkumar Agrawal (Ahmedabad, India)	10:45 - 10:45
P-604	Arterial hypertension in diabetic children treated at the Bouaké Teaching Hospital (Côte d'Ivoire) Yao Kossonou Roland Yeboua (Bouaké, Cote D'Ivoire)	10:45 - 10:45
P-605	acute complications of diabetes	10:45 - 10:45
P-606	Growth failure in diabetic children: a closer look at hypothalamic-pituitary axis abnormalities Sanae EL MOUDDEN (Fez, Morocco)	10:45 - 10:45
P-607	A case report with MODY 8 in 10 year-old boy in Viet Nam Trinh Hue (Ho Chi Minh, Vietnam)	10:45 - 10:45
P-608	Increasing completion rates of diabetes distress questionnaires among pediatric patients with type 1 diabetes Emily L. DeWit (Kansas City, United States)	10:45 - 10:45
P-609	Lifestyle, nutrition, and exercise among refugees with type 1 diabetes	10:45 - 10:45
P-610	Enhancing care through local specialised paediatric diabetes service Lit Kim Chin (St Albans, Australia)	10:45 - 10:45
P-611	Living with type one diabetes in Kenya Chasia Lewis (Nairobi, Kenya)	10:45 - 10:45
P-612	Perception and mode of revelation of type 1 diabetes in Niger	10:45 - 10:45
P-613	The impact of donated insulin on glycated haemoglobin in children with type 1 diabetes mellitus in a resource-limited setting Ibironke Akinola (Ikeja, Nigeria)	10:45 - 10:45
P-614	Aspect of diabetic retinopathy on type 1 diabetes mellitus patients and related factors at Cambodia-Korea Diabetes Center (CKDC) of Cambodia-China Friendship Preah Kossamak Hospital (CCFKH) Panha Men (Phnom Penh, Cambodia)	10:45 - 10:45
P-615	STEPSTONES transition program for young people with type 1 diabetes - exploration of barriers and facilitators for implementation in clinical practice Carina Sparud Lundin (Gothenburg, Sweden)	10:45 - 10:45
P-617	A rare case of syndromic diabetes - Wolfram syndrome Akshatha Anand (Bangalore, India)	10:45 - 10:45
P-618	Advancements in pharmacotherapy for type 2 diabetes mellitus in children and adolescents: a chronological review	10:45 - 10:45
P-619	Hemolytic-uremic syndrome in patient with type 1 diabetes - NO EPOSTER AVAILABLE Lidia Groele (Warsaw, Poland)	10:45 - 10:45
P-621	Fear of complications, mental health, and glycemia outcomes in	10:45 - 10:45

	people living with type 1 diabetes followed in a Northeastern Brazil diabetes clinic Nathalia Costa Monteiro (São Cristovão, Brazil)	
P-622	No mater how high the BMI, there is hope in childhood obesity	10:45 - 10:45
P-623	CGM and HbA1c results from the HumAn-1 study: a randomized trial comparing human vs analogue insulin for youth with T1D in low-resource settings	10:45 - 10:45
P-625	Diabetic Foot Care Bernalien Merveil Mbimi-Moumpoussouka (Brazzaville, Congo)	10:45 - 10:45
P-626	Mauriac syndrome in Nigerian children living with type 1 diabetes mellitus: a report of two cases Oluwadamilola Oladipo (Lagos, Nigeria)	10:45 - 10:45
P-627	Establishment of reference values for handgrip strength and their associations with metabolic syndrome in Korean youth and young adults Jieun Lee (Goyang, Korea, Republic of)	10:45 - 10:45
P-628	Acute painless peripheral mononeuropathy in a newly diagnosed type 1 diabetes mellitus, rare presentation: a case report Sommayya Aftab (Lahore, Pakistan)	10:45 - 10:45
P-629	Clinical and demographic profile of children with type 1 diabetes: a single-center study G. D. Ramchandani (Kota, India)	10:45 - 10:45
P-630	Diagnosis of type 2 diabetes mellitus with hemorrhagic shock Natasha Yaneva (Sofia, Bulgaria)	10:45 - 10:45
P-631	Sexual behaviour among children and adolescents with type 1 diabetes mellitus in Ghana Emmanuel Ameyaw (Kumasi, Ghana)	10:45 - 10:45
P-632	Risk factor affecting glycemic control on linier growth in children with type-1 diabetes mellitus Timothy Eduard Absalom Supit (Jakarta, Indonesia)	10:45 - 10:45
P-633	Detection of microalbuminuria in a cohort of diabetic children and adolescents followed in Guinea Mamadou Dian Mamoudou Diallo (Labe, Guinea)	10:45 - 10:45
P-635	Assessing occupational stress levels among clinical staff at Federal Teaching Hospital Katsina, with a focus on individuals managing diabetes mellitus	10:45 - 10:45
P-636	Case report and literature review of a child with extremely high hyperglycemic hyperosmolar state complicated by diabetic ketoacidosis and rhabdomyolysis	10:45 - 10:45
P-637	The impact of autoimmune thyroiditis on type 1 diabetes in children: a comprehensive study Chisnoiu Tatiana (Constanta, Romania)	10:45 - 10:45
P-638	Quality of life among Indian parents caring for children and adolescents with type 1 diabetes: a cross-sectional study Amrit Kaur (Nashik, India)	10:45 - 10:45
P-105	General epidemiological evolution of T1D in children from 1973 to 2024. Use of a departmental register covering 3984 cases Mahmoud Touhami (Oran, Algeria)	10:45 - 10:45
P-639	Design of a community-linked primary care program for pediatric	10:45 - 10:45

	obesity and type 2 diabetes prevention in South Korea Yong Hee Hong (Bucheon, Korea, Republic of)	
P-640	Development of a prediction model for severe hypoglycemia in children with type 1 diabetes: the epi-GLUREDIA study	10:45 - 10:45
P-641	Implementation of a transition education program to enhance college preparedness and health outcomes in adolescents with type 1 diabetes mellitus Haley Smith, CPNP, CDCES (Fairfax, United States)	10:45 - 10:45
P-642	Heterogeneity in 401 children with type 1 diabetes mellitus across age groups: a single-center retrospective study Yu Ding (Shanghai, China)	10:45 - 10:45
P-643	Gaps and opportunities in nutrition therapy for diabetes and hypertension in Kenya's Primary Health Care Elvirah Riungu (Nairobi, Kenya)	10:45 - 10:45
P-644	Comparative analysis of glycemic control in children with type 1 diabetes using DIYAPS during school days and holidays Xianming Li (HeFei, China)	10:45 - 10:45
P-645	Associations of glycemic and psychosocial outcomes with executive function among teens and emerging adults with type 1 diabetes (T1D)	10:45 - 10:45
P-646	Promoting early pump/AID uptake in newly diagnosed type 1 diabetes: the impact of systematic education from 4T study 2 Franziska K. Bishop (Stanford, United States)	10:45 - 10:45
P-648	Advanced diabetes technology use in youth with type 1 diabetes despite presence of health-related social needs Charlotte Chen (Bronx, United States)	10:45 - 10:45
P-649	Changing Diabetes in Children (CDiC): establishing baseline data to improve pediatric type 1 diabetes care	10:45 - 10:45
P-650	Prevalence and nature of complications associated with T1DM among patients attending the diabetes clinic at Machakos County Referral Hospital	10:45 - 10:45
P-651	Development and validation of glukopedia: a mobile application to support sugar consumption awareness through packaged beverage barcode scanning in Indonesia	10:45 - 10:45
P-652	Relationship between oral glucose tolerance test characteristics and adverse maternal-neonatal outcomes among women with gestational diabetes mellitus	10:45 - 10:45
P-653	INHALE-1: a 26-week primary treatment with 26-week extension, open-label, randomized clinical trial evaluating the efficacy and safety of afrezza® vs rapid-acting analogue insulin in pediatric subjects with diabetes Jamie Wood (Cleveland, United States)	10:45 - 10:45
P-654	GLP-1 Monotherapy in newly diagnosed youth with type 2 diabetes is superior to Metformin in achieving weight loss Lily Chao (Los Angeles, United States)	10:45 - 10:45
P-655	Integrated tele-helpline support for pregnant women with type 1 diabetes in LMICs: can technology improve outcomes where access is limited? NO EPOSTER AVAILABLE Musarrat Riaz (Karachi, Pakistan)	10:45 - 10:45
P-657	Tirzepatide in youth with type 2 diabetes: a Phase 3, randomised,	10:45 - 10:45

	double-blind, placebo-controlled trial (SURPASS-PEDS) Tamara Hannon (Indianapolis, United States)	
P-658	Demographic, clinical, behavioral, and psychosocial predictors of glycemic control trajectories over nine years in adolescents with type 1 diabetes Alan Delamater (Miami, United States)	10:45 - 10:45
P-659	Assessment of diabetes distress in people with type 1 diabetes using the Diabetes Distress Scale (DDS): a cross-sectional study from a low middle income country - NO EPOSTER AVAILABLE Musarrat Riaz (Karachi, Pakistan)	10:45 - 10:45
P-660	Impact of parental fear of hypoglycemia on quality of life in children with type 1 diabetes and their parents Melek Yildiz (Istanbul, Turkey)	10:45 - 10:45
P-661	Mapping the global landscape of youth-onset type 2 diabetes: diagnosis and management - a scoping review Megan Yuasa (San Francisco, United States)	10:45 - 10:45
P-662	Cost-effectiveness of three potential population-wide screening strategies for type 1 diabetes in Australian children Kirstine Bell (Sydney, Australia)	10:45 - 10:45
P-663	Feasibility and acceptability of a national screening program for type 1 diabetes in children in Australia Kirstine Bell (Sydney, Australia)	10:45 - 10:45
P-664	Empowering lives through diabetes education: a pathway to self-management and better health outcomes Esther Chumburi (Nairobi, Kenya)	10:45 - 10:45
P-665	Real-world performance of a tubeless Automated Insulin Delivery (AID) system in children and adolescents with type 1 diabetes (T1D) in Europe	10:45 - 10:45
P-666	Emerging methylation signatures of metabolic memory associate with diabetes and its complications: a meta-analysis from eight independent studies Jędrzej Chrzanowski (Łódź, Poland)	10:45 - 10:45
P-667	Global type 1 diabetes prevalence, incidence, and mortality in 2025 and projections to 2040: estimates from the T1D Index Version 3.0 and IDF Atlas 11th Edition	10:45 - 10:45
P-668	Enhancing diabetes awareness and management through school-based education programs in Kenya Lawrence Mbogo (Nairobi, Kenya)	10:45 - 10:45
P-669	Efficacy and safety of DPP-4 inhibitors in pediatric patients with type 2 diabetes: a systematic review and meta-analysis	10:45 - 10:45
P-670	Triple X syndrome with type 1 diabetes	10:45 - 10:45
P-671	Development of a decision-analytic model to evaluate the cost-effectiveness of screening for type 1 diabetes, celiac disease, and autoimmune thyroid disease in children Aymeric Mahieu (Paris, France)	10:45 - 10:45
P-673	Investigating early single-cell changes to unravel the chronology of cardiovascular complications in type 1 diabetes Rida Khan (Vancouver, Canada)	10:45 - 10:45
P-674	A study of correlation between biochemical parameters and physiological changes in children with diabetic ketoacidosis	10:45 - 10:45

	Seema Rai (Faridkot, India)	
P-675	Time-in-range and HbA1c: the influence of CGM sensor wear-time Adam Johnson (Washington, DC, United States)	10:45 - 10:45
P-676	A rare case of insulin receptor mutation in a preterm infant with persistent jaundice, hypertrichosis, and severe insulin resistance - NO EPOSTER AVAILABLE Shafaq Muneer (Islamabad, Pakistan)	10:45 - 10:45
P-677	Community-based diabetes care via WhatsApp: a case study of the Youth Diabetes Congo Group in South Kivu	10:45 - 10:45
P-678	The impact of the Allied Health Care Professionals Paediatric-Diabetes Educator Course for Africa (ADECA) on the incidence and characteristics of DKA among children and young adults at the Paediatric Diabetes Clinic at Komfo Anokye Teaching Hospital (KATH), Ghana Mary Agyeiwaah Effah Bioh (Kumasi, Ghana)	10:45 - 10:45
P-679	Voices from Laos: navigating the transition from a twice daily to multiple daily insulin regimen in a resource-limited setting Steven James (Petrie, Australia)	10:45 - 10:45
P-680	Post-disaster health systems recovery: rebuilding type 1 diabetes care for children and young people in Myanmar following the 2025 earthquake Sze May Ng (Ormskirk, United Kingdom)	10:45 - 10:45
P-681	Evaluation of continuous glucose monitoring use in type 1 diabetes: clinical benefits and effects of health insurance reimbursement on device adoption Zeynep Donbaloglu (Antalya, Turkey)	10:45 - 10:45
P-682	Transforming paediatric diabetes care with ADNAT: a digital health assessment app for enhancing diabetes care and wellbeing in children and young people with type 1 diabetes Sze May Ng (Ormskirk, United Kingdom)	10:45 - 10:45
P-683	Preclinical biomarkers of neural damage in youth with type 1 diabetes (T1D): the SEARCH for diabetes in youth study Meghan E. Pauley (Aurora, United States)	10:45 - 10:45
P-684	Real-world effectiveness of a tubeless AID system in children and adolescents with T1D in Italy: preliminary results of a multicenter study Marta Bassi (Genova, Italy)	10:45 - 10:45
P-685	Navigating the psycho-social aspects of parents caring for a child with type 1 diabetes mellitus: a qualitative study from Pokhara, Nepal	10:45 - 10:45
P-686	Gut-oral-blood microbial dysbiosis and metabolic perturbations in pediatric type 1 diabetes Feihong Luo (Shanghai, China)	10:45 - 10:45
P-687	Clinical and biochemical features of MODY in children: a single-center experience	10:45 - 10:45
P-688	Acute complications of type 1 diabetes in children: prevalence, management challenges, and strategies for improved outcomes in low-resource settings	10:45 - 10:45
P-689	Strengthening health policy and systems research for adolescent diabetes prevention in Pakistan Sajid Hameed (Lahore, Pakistan)	10:45 - 10:45

P-690	A real-world retrospective study: comparing the safety and effectiveness of the do-it-yourself loop open-source automated insulin delivery system and android APS in Chinese children with type 1 diabetes Yuqing Chen (Hefei, China)	10:45 - 10:45
P-691	Clinical and genetic features of pediatric maturity-onset diabetes of the young	10:45 - 10:45
P-692	Important of DIABETES education and awareness to schools caregivers teachers Naomi Kahiga (Mombasa, Kenya)	10:45 - 10:45
P-693	Psychological considerations & practical clinical approaches to address anxiety and avoidance-related behaviors with T1D devices in pediatric patients Taylor Stephens (Cleveland, United States)	10:45 - 10:45
P-694	Liraglutide potently protects against streptozotocin-induced acute islet injury by inhibiting HMGB1 release	10:45 - 10:45
P-695	Early AID therapy in type 1 diabetes: real-world insights from a pediatric case report Eleonora Chiarle (Novara, Italy)	10:45 - 10:45
P-696	Breaking barriers: a structured multidisciplinary care model for youth with type 2 diabetes Christian Denzer (Ulm, Germany)	10:45 - 10:45
P-697	Strengthening ward nurse competency in pediatric diabetes care through interdisciplinary training: a collaborative approach	10:45 - 10:45
P-698	The impact of transitioning from Mixtard regimen to basal-bolus regimen on glycemic control measured by HbA1c and self-monitoring of blood glucose (SMBG) in type 1 diabetes (T1D) patients at Machakos Level 5 Hospital	10:45 - 10:45
P-699	Correlation between BMI Z-Scores and waist circumference in pediatric obesity assessment: using data from the national student health examination in Korea Sochung Chung (Seoul, Korea, Republic of)	10:45 - 10:45
P-700	Supply chain management for type 1 diabetes medications in Kenya's primary healthcare system	10:45 - 10:45
P-701	Beyond glycemic control: the role of AID technology and comprehensive metabolic management in adolescents with type 1 diabetes and obesity Valeria Castorani (Novara, Italy)	10:45 - 10:45
P-702	The use of a retrospective meal-detection tool to characterize meal-bolusing behaviors in children with type 1 diabetes (T1D) using an advanced hybrid closed loop system in different regions John Shin (Northridge, United States)	10:45 - 10:45
P-703	Beyond the price tag: exploring the economic barriers and value-based access to diabetes care in low-income communities	10:45 - 10:45
P-704	Psychophysiological correlates of emotion regulation in type 1 diabetes: a scoping review Gabrielle Boucher (Trois-Rivières, Canada)	10:45 - 10:45
P-705	Use of dulaglutide in a pediatric patient with Bardet-Biedl syndrome and type 2 diabetes mellitus: a case report Wafaa Laimon (Kuwait, Kuwait)	10:45 - 10:45

P-706	Dietary patterns among youth with type 1 diabetes: comparing automated insulin delivery users to non-automated delivery users Meryem K. Talbo (Stanford, United States)	10:45 - 10:45
P-707	Factors associated with emotional well-being in parents of children and adolescents with type 1 diabetes: the role of diabetes distress, social support and resilience Marina Beléndez (Alicante, Spain)	10:45 - 10:45
P-708	Safety and glycemic outcomes of MiniMed 780G Advanced Hybrid Closed-Loop System use in children under 7 years with type 1 diabetes: a 12-month case series Wafaa Laimon (Kuwait, Kuwait)	10:45 - 10:45
P-709	BEYOND SUGARCOATING: Diabetes, Hidden Histories in Care, Cure and Science: A Novel Approach! Annabelle S. Slingerland (Amsterdam, Netherlands)	10:45 - 10:45
P-710	Implementing a remote study protocol in adolescents and young adults with type 1 diabetes Amit Shapira (Boston, United States)	10:45 - 10:45
P-711	Navigating the transition: a comprehensive study on the impact of primary to secondary school transition care on T1D management Lucy Angela Dockery (Dublin, Ireland)	10:45 - 10:45
P-712	Glycemic outcomes during real world use of a bionic pancreas among pre-teens, teens, young adults, and adults	10:45 - 10:45
P-713	Impact of mobile text messaging on glycemic control among adolescent diabetic patients: an Edu-diabetes approach - NO EPOSTER AVAILABLE Neeraj Kumar (Lucknow, India)	10:45 - 10:45
P-175	Between blood sugar and belonging: a qualitative study of adolescent diabetes management in resource-limited settings - NO EPOSTER AVAILABLE Ian Onkangi (Nairobi Municipality, Kenya)	10:45 - 10:45
P-65	A longitudinal study of growth and puberty in patients with type 1 diabetes mellitus in limited resource setting - NO EPOSTER AVAILABLE	10:45 - 10:45
P-131	Impact of the new therapeutic education programme (AdoDiab-1) on the quality of life of teenagers aged 13 to 18 living with type 1 diabetes in Cameroon - NO EPOSTER AVAILABLE Robert Vaillant Kamtchim Tagne (Melong-Littoral, Cameroon)	10:45 - 10:45
Breaks 11:00 - 11:45 Coffee Break		Session Hall 1
Symposium 11:45 - 13:15 Joint-Symposium ISPAD-ATTD: Real-world use of technology Catarina Limbert (Lisboa, Portugal) Klemen Dovc (Ljubljana, Slovenia)		Session Hall 1
	Rethinking Glycemic Metrics: Is It Time for Tighter Glucose Targets in Clinical Practice? Karin Akesson (Linköping, Sweden)	11:45 - 12:10
	Time in Range and Beyond: how tighter target Glucose Metrics impact Daily Life with Diabetes	12:10 - 12:35

	Janie Bédard (Montréal, Canada)	
	Is it time to ditch the HbA1c machine if we have CGM data?	12:35 - 13:00
	Roque Cardona-Hernandez (Barcelona, Spain)	
	Q&A	13:00 - 13:15
<i>Symposium</i> 11:45 - 13:15		Session Hall 2
	Supporting Nutrition Education in diverse settings and populations	
	Francesca Annan (London, United Kingdom)	
	Carmel Smart (Newcastle, Australia)	
	Nutrition education challenges in the neurodiverse population - adapting education to meet needs	11:45 - 12:10
	Vanessa Phillipson (United Kingdom)	
	"The Kenyan Experience": Tailoring carbohydrate counting to cultural plates	12:10 - 12:35
	Antony Omondi (Kenya)	
	How can we use technology to support nutrition education with and without a dietitian	12:35 - 13:00
	Vanita Pais (Canada)	
	Q&A	13:00 - 13:15
<i>Oral Session</i> 11:45 - 13:15		Session Hall 3
	Oral Session I: Diabetes Screening and characteristics	
	Steven James (Petrie, Australia)	
	Guy Todd Alonso (Aurora, United States)	
O-01	Longitudinal changes in exocrine function in early life in children progressing to islet autoimmunity: the ENDIA Study	11:45 - 11:53
	Madeleine Hall (Adelaide, Australia)	
O-02	Sit down T1D: enhancing access to screening and staging pre-symptomatic type 1 diabetes in youth	11:53 - 12:01
	Lauren Culbreth (Houston, United States)	
O-03	Clinical and molecular genetic characteristics of monogenic diabetes cases - single European center experience	12:01 - 12:09
	Vera Zdravkovic (Belgrade, Serbia)	
O-04	First year of T1D population screening in the Czech Republic: the Betty project	12:09 - 12:17
	Barbora Berka (Prague, Czech Republic)	
O-05	Development and validation of a trans-ancestry polygenic risk score for type 1 diabetes	12:17 - 12:25
	Despoina Manousaki (Montreal, Canada)	
O-06	Proteomic profiling of Tr3-56 cells reveals a cytotoxic shift in type 1 diabetes	12:25 - 12:33
	Enza Mozzillo (Napoli, Italy)	
O-07	EDENT1FI-screening for early-stage type 1 diabetes in children and adolescents in school setting in Portugal	12:33 - 12:41
	Raquel Coelho (Lisbon, Portugal)	
O-08	Multi-tissue transcriptome-wide mendelian randomization identifies susceptibility genes and pathways for type 1 diabetes	12:41 - 12:49
	Despoina Manousaki (Montreal, Canada)	

O-09	AI-driven individualized prediction of stage 3 type 1 diabetes diagnosis based on publicly available clinical data Anton Lindqvist (Stockholm, Sweden)	12:49 - 12:57
O-10	Clinically suspected Maturity Onset Diabetes of the Young does not correlate with known MODY gene variants Mashfiqul Hasan (Dhaka, Bangladesh)	12:57 - 13:05
<i>Workshop</i>		
11:45 - 13:15		Workshop room
Advocacy in action: Policy & Funding Innovations for Achieving High-Quality Diabetes Care in LMICs		
Renza Scibilia (Melbourne, Australia) Prisca Kudzai Mureriwa (Harare, Zimbabwe)		
	Making the Case: Advocacy Strategies to Secure Funding for Pediatric Diabetes Care Didier Jean Pierre (Mauritius)	11:45 - 12:30
	Co-creating solutions to bridge gaps in care and technology access. Tinotenda Dzikiti (Zimbabwe)	12:30 - 13:15
<i>Breaks</i>		
13:15 - 14:00		Session Hall 1
Lunch Break		
<i>Side Events</i>		
13:30 - 14:30		Session Hall 1
Special Interest Group Meeting: Nutrition		
Francesca Annan (London, United Kingdom) Carmel Smart (Newcastle, Australia)		
<i>Side Events</i>		
13:30 - 14:30		Session Hall 3
Special Interest Group Meeting: Nurse Educators		
<i>Industry Session</i>		
14:00 - 15:15		Session Hall 2
Industry Session		
<i>Industry Session</i>		
14:00 - 15:15		Workshop room
Practical Workshop		
<i>Poster Session</i>		
15:15 - 16:15		Exhibition and Poster Area
Poster Corner 1: Pumps and CGM; Telemedicine, Digital Health, Decision Support and Artificial Intelligence Applications		
Meranda Nakhla (Canada) R. Paul Wadwa (Aurora, United States)		
P-01	The development and validation of DiaBuddy, a mobile application-based tool for guiding insulin dose adjustments in children and adolescents with type 1 diabetes Alapan Mahapatra (Kanpur, India)	15:15 - 15:15
P-02	Leveraging USSD technology to visualise the prevalence of type 1 diabetes in children in Uganda: a data-driven approach	15:15 - 15:15

	Onono Jasper (Kampala, Uganda)	
P-03	Proof-of-concept study of a decision support tool for self-management of insulin dosing in type 1 diabetes with multiple daily injections	15:15 - 15:15
P-04	Impact of a smart insulin pen on glycemic control and quality of life in children with type 1 diabetes: a 6-month Longitudinal Study Jacobo Perez Sanchez (Sabadell, Spain)	15:15 - 15:15
P-05	Paediatric type 1 diabetes sub-typing in a diverse Canadian population Ayo Eyesan (Montreal, Canada)	15:15 - 15:15
P-06	The prevalence of glucose sensors' Skin Reactions and its Management Strategies Declan Cody (Dublin 2, Ireland)	15:15 - 15:15
P-07	Early clinical outcomes and clinician perspectives on a fully automated insulin delivery system in pediatric diabetes Carolina De Almagro (Miami, United States)	15:15 - 15:15
P-08	Less insulin pump use in children with type 1 diabetes and migration background at disease onset with catch-up effect over time Katharina Pajk (Innsbruck, Austria)	15:15 - 15:15
P-09	Future perspective to control glycemic variations in patient with type 1 diabetes: millet based diet Alapan Mahapatra (Kanpur, India)	15:15 - 15:15
P-10	Influence of chronotype on glycemic profile measured by CGM in children with type 1 diabetes	15:15 - 15:15

Poster Session

15:15 - 16:15

Exhibition and Poster Area

Poster Corner 8: Lifestyle, Nutrition and Exercise

Steven James (Petrie, Australia)

Francesca Annan (London, United Kingdom)

P-71	Impact of Ramadan on hospitalizations for diabetic ketoacidosis in children: a retrospective Tunisian study Nour Jelalia (Ben Arous, Tunisia)	15:15 - 15:15
P-72	The effect of high fiber diet on glycemic variability among adolescents with type 1 diabetes mellitus Nouran Salah (Cairo, Egypt)	15:15 - 15:15
P-73	Immediate and overnight glycemic responses to two different exercise modalities in adolescents with type 1 diabetes using automated insulin delivery systems Emilie Lindkvist (Herlev, Denmark)	15:15 - 15:15
P-74	National, multi-centre, diet questionnaire shows high levels of habits linked to CVD risk and significant differences between units, regions and population subsections Kate Henson (Manchester, United Kingdom)	15:15 - 15:15
P-75	National, multi-centre, lifestyle questionnaire highlights concerning lifestyle habits linked to CVD risk and significant variability across UK diabetes units and population subsections Kate Henson (Manchester, United Kingdom)	15:15 - 15:15
P-76	A new sports management tool: what impact does it have on blood sugar control and snack consumption in adolescents with type 1	15:15 - 15:15

	diabetes (T1D)? Julie Pelicand (Toulouse, France)	
P-77	Dietary patterns for weight and glycemic management in persons with type 1 diabetes: a precision nutrition-focused systematic review and meta-analysis of clinical trials Daria Igudesman (Orlando, United States)	15:15 - 15:15
P-78	Comparison of metabolic control, dietary habits and activity in children and adolescents treated with insulin pumps Agnieszka Lejk (Gdańsk, Poland)	15:15 - 15:15
P-79	Co-designing a dyadic physical activity intervention for adolescents living with type 1 diabetes: integrating adolescent and caregiver perspectives Marlene Kritz (Perth, Australia)	15:15 - 15:15
P-80	Empowering youth with type 1 diabetes: the role of nutrition, exercise, and lifestyle interventions in resource limited settings	15:15 - 15:15
<i>Poster Session</i> 15:15 - 16:15		
		Exhibition and Poster Area
Poster Corner 9: Psychological and Psychosocial aspects of diabetes		
Jill Weissberg-Benchell (Chicago, United States) Holly O'Donnell (Aurora, United States)		
P-81	Healthcare care professionals experience with routine mental health screening in pediatric diabetes care: results from a global survey Jess Forster (Markham, Canada)	15:15 - 15:15
P-82	Psychological implications of time in tight range in adolescents with type 1 diabetes Bruno Bombaci (Messina, Italy)	15:15 - 15:15
P-83	Transition to adult care: hypoglycemia distress and depressive symptoms as mechanisms of intervention impact Marisa E. Hilliard (Houston, United States)	15:15 - 15:15
P-84	Teaching Adolescents with type 1 Diabetes Self-compassion (TADS) to reduce diabetes distress: a randomized controlled trial Marwa El Masri (Ottawa, Canada)	15:15 - 15:15
P-85	A safe, feasible, and acceptable wellbeing tool for adolescents with type 1 diabetes: feasibility trial of a self-compassion chatbot Anna Serlachius (Auckland, New Zealand)	15:15 - 15:15
P-86	Assessment of neurocognitive functions in children and adolescents with type 1 diabetes Elzbieta Niechcial (Poznań, Poland)	15:15 - 15:15
P-87	Psychosocial interventions for pediatric type 1 diabetes: perspectives of underrepresented caregivers and adolescents Julia Price (Wilmington, United States)	15:15 - 15:15
P-88	Association between treatment modalities and Quality of Life (QOL) in children with type 1 diabetes (T1D): national survey of 1,227 French families Emmanuelle Labarre (Angers, France)	15:15 - 15:15
P-89	Real-world continuous glucose monitoring data in children, adolescents, and young adults with type 1 diabetes and mental disorders Angela Galler (Berlin, Germany)	15:15 - 15:15

P-90	Carbohydrate counting in type 1 diabetes: a hidden psychosocial burden in Mauritius? Lydia Dorasami (Quatre Bornes, Mauritius)	15:15 - 15:15
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Poster Session

15:15 - 16:15

Exhibition and Poster Area

Poster Corner 3: Pathogenesis & Etiology; Epidemiology

Lars Krogvold (Oslo, Norway)

Daniele Pacaud (Calgary, Canada)

P-21	Incidence of type 1 diabetes in Polish children: a 33-year-long observational, multicenter PolPeDiab study Przemyslaw Jarosz-Chobot (Katowice, Poland)	15:15 - 15:15
P-23	First multicentric registry of the situation of type 1 diabetes care in children, adolescents, and young adults in Argentina Lidia Caracotche (Buenos Aires, Argentina)	15:15 - 15:15
P-24	Hierarchical analysis of age, period, and cohort effects on diabetes mellitus mortality in Colombia, 1983-2022 Juan Pablo Pérez Bedoya (Medellín, Colombia)	15:15 - 15:15
P-25	RIMOC1, a novel regulator of mitochondrial function and mitophagy in β-cells Domenic Filingeri (Pittsburgh, United States)	15:15 - 15:15
P-26	Clinical characteristics and spectrum of diabetes mellitus in children at Vietnam National Children's Hospital in 2024 Thi Hong Van Duong (Hanoi, Vietnam)	15:15 - 15:15
P-27	Shifting the Paradigm? A higher frequency of MODY5 and KCNJ11 in childhood monogenic diabetes in Argentina: findings from a referral pediatric hospital Mariana Prieto (Caba, Argentina)	15:15 - 15:15
P-28	Obesity in pediatric type 1 diabetes: an underestimated health problem Marie Edelyne St Jacques (Montreal, Canada)	15:15 - 15:15
P-29	endothelial growth factor as a biomarker of early kidney microangiopathy in obese adolescents with type 1 diabetic nephropathy	15:15 - 15:15
P-30	Continuing prolonged complete remission in a child with autoantibody-positive diabetes: possible role of coincidental GYS2 heterozygous mutation and spontaneous hypoglycemia Madhumati Vaishnav (Bangalore, India)	15:15 - 15:15
P-22	Stable age at diagnosis and persistently high incidence of inaugural diabetic ketoacidosis in children with type 1 diabetes: insights from the French Diabetic Ketoacidosis Observatory (2010-2023) Olivier Pollé (Yvoir, Belgium)	15:15 - 15:15

Poster Session

15:15 - 16:15

Exhibition and Poster Area

Poster Session Wednesday

Poster Session

15:15 - 16:15

Exhibition and Poster Area

Poster Corner 4: Outcomes and Care Models

Brynn E Marks (Boston, United States)

Carmel Smart (Newcastle, Australia)

P-36	Parent-reported management of type 1 diabetes in Australian children and adolescents: differences by cultural and linguistic diversity, socio-economic status, and rurality Carolynn L. Smith (Sydney, Australia)	15:15 - 15:15
P-31	Unrecognized social needs in a Canadian Tertiary Care Pediatric Diabetes Clinic: insights from navigating social resources for children's health (NSRCH) study Caroline Zuijdewijk (Ottawa, Canada)	15:15 - 15:15
P-32	Time in hypoglycemia is not related to Time in Tight Range or HbA1c Ragnar Hanas (Uddevalla, Sweden)	15:15 - 15:15
P-33	Establishing a pediatric type 2 diabetes registry with the T1D exchange QI collaborative Carla Demeterco-Berggren (San Deigo, United States)	15:15 - 15:15
P-34	Onset of stage 3 type 1 diabetes (T1D) in children and adolescents with and without early T1D detection programs Olga Kordonouri (Hannover, Germany)	15:15 - 15:15
P-35	Association between menstrual cycle phases and insulin requirements in adolescent females with type 1 diabetes using automated insulin delivery: effect of hormonal contraception	15:15 - 15:15
P-37	ConnecT1D: reorienting diabetes care from episodic visits to a proactive continuum improves glycemic outcomes and narrows health equity gaps Sarah Corathers (Cincinnati, United States)	15:15 - 15:15
P-38	Audit of National First Year of Care (FYOC) pathway for children and young people (CYP) with a new diagnosis of type 1 diabetes in England Peter Christian (Kent, United Kingdom)	15:15 - 15:15
P-39	Beyond babysitting: a real-world model of in-person diabetes coaching & mentorship for children and families Sabella Larkin (San Diego, United States)	15:15 - 15:15
P-40	How burdened are parents of young children (< 6 years) diagnosed with early (stage 1 or 2) or clinical (stage 3) type 1 diabetes (T1D) in their child compared to the general population? Olga Kordonouri (Hannover, Germany)	15:15 - 15:15

Poster Session

15:15 - 16:15

Exhibition and Poster Area

Poster Corner 5: General Diabetes Care

Steven Willi (Philadelphia, United States)

Guy Todd Alonso (Aurora, United States)

P-41	The journey to adult care in youth with type 1 diabetes: a worldwide survey of current transition practice among centers participating in the international SWEET initiative Carine de Beaufort (Luxemburg, Luxembourg)	15:15 - 15:15
P-42	Practical management of type 1 diabetes in adolescents: challenges, strategies, and outcomes. Study from South Rajasthan, India	15:15 - 15:15

	Dhruvi Hasnani (Ahmedabad, India)	
P-43	Pregnancy outcomes among adolescents and young adults with diabetes in Kumasi, Ghana Emmanuel Ameyaw (Kumasi, Ghana)	15:15 - 15:15
P-44	What does diabetes look like, when you are a 4-12-year-old child with type 1 diabetes in Denmark in 2025? Crosscultural adaption of the animated diabetes avatar used in the American PRO-questionnaire Child Health Rating Inventories (CHRIS) from 1995 Mette Madsen (Gistrup, Denmark)	15:15 - 15:15
P-45	Weight care practice for healthcare professionals in type 1 diabetes: a standardized approach by The Charles H. Best Diabetes Centre Diana Balicsak (Whitby, Canada)	15:15 - 15:15
P-46	Following the rules? Understanding which type 1 diabetes guidelines and protocols are being used by tertiary clinics in Australia: a quantitative study Carolynn L. Smith (Sydney, Australia)	15:15 - 15:15
P-47	Enhancing diabetes care: a quality improvement initiative to improve care process completion rates Satish Hulikere (Warrington, United Kingdom)	15:15 - 15:15
P-48	Advancing the integration of type 1 diabetes into health system in Tanzania Renatus Nyarubamba (Dar Es Salaam, Tanzania)	15:15 - 15:15
P-49	Challenges and opportunities in digital health for type 1 diabetes management in Kenya Joan Kimetto (Nairobi, Kenya)	15:15 - 15:15
P-50	Safe landing: understanding the transition to adult care for youth with diabetes in Nova Scotia Elizabeth Cummings (Halifax, Canada)	15:15 - 15:15

Poster Session

15:15 - 16:15

Exhibition and Poster Area

Poster Corner 6: Diabetes Education

Vera Zdravkovic (Belgrade, Serbia)

Jenny Couper (Adelaide, Australia)

P-51	Assessing the needs and impact of a multidisciplinary community of practice to transform paediatric T1D care Rebecca Pedruzzi (Nedlands, Australia)	15:15 - 15:15
P-52	Impact of structured diabetes education on type 1 diabetes management: a study at machakos level 5 diabetes clinic Phillip Mutisya (Nairobi, Kenya)	15:15 - 15:15
P-53	DIACTIV empathy cards: facilitating conversations on diabetes management exercise strategies and emotional support for adolescents with type 1 diabetes Denise Montt-Blanchard (Santiago, Chile)	15:15 - 15:15
P-54	Women with type 1 diabetes and women with type 2 diabetes differ in knowledge and beliefs about contraception and pregnancy Hela Marmouch (Monastir, Tunisia)	15:15 - 15:15
P-55	Diabetes education during pediatric residency training: are residents as confident as we think they are? Gabrielle Scantlebury (Vancouver, Canada)	15:15 - 15:15

P-56	Progressive knowledge retention in people living with type 1 diabetes using continuous glucose monitoring in a low-resource setting in Northeastern Brazil Nathalia Costa Monteiro (São Cristovão, Brazil)	15:15 - 15:15
P-57	The prevalence of glucose sensors' skin reactions and its management strategies Katharine Barnard-Kelly (Southampton, United Kingdom)	15:15 - 15:15
P-58	U.S. pediatric endocrinology trainees' education and knowledge about automated insulin delivery systems (AID) Jaisree Iyer (Philadelphia, United States)	15:15 - 15:15
P-59	The adaptation of an eating disorder prevention intervention to a Wales paediatric diabetes context: application of the ADAPT guidelines to a clinical context Aisling Pigott (Cardiff, United Kingdom)	15:15 - 15:15
P-60	Optimizing glycemic outcomes through flexible insulin treatment and digital support in type 1 diabetes children	15:15 - 15:15

Poster Session

15:15 - 16:15

Exhibition and Poster Area

Poster Corner 7: Chronic Complications

Sabine Hofer (Innsbruck, Austria)

Valentino Cherubini (Ancona, Italy)

P-61	Assessment of microvascular disturbances with the use of novel techniques in children with type 1 diabetes Anna Woloszyn-Durkiewicz (Gdansk, Poland)	15:15 - 15:15
P-62	iDXA-based body composition and cardiometabolic risk in Indian youth with type 1 diabetes (T1D): a longitudinal study Nimisha Dange (Pune, India)	15:15 - 15:15
P-63	Post-prandial vasodilatation occurs following high, but not low, glycemic index meal in adolescents with type 1 diabetes Robert Hoffman (Columbus, Ohio, United States)	15:15 - 15:15
P-66	Macular thickness in type 1 diabetic patients under 40 years old in the Yaounde Central Hospital CDiC center Adele Bodieu Chetcha (Yaounde, Cameroon)	15:15 - 15:15
P-67	Assessment of endothelial dysfunction in type 1 diabetes mellitus using flow-mediated dilatation of the brachial artery: a prospective case-control study Vijay Sheker Reddy Danda (Hyderabad, India)	15:15 - 15:15
P-68	Trends in incidence and prevalence of microvascular complications in Korean youth and young adults with diabetes (2008-2021) Jaehyun Kim (Seongnam, Korea, Republic of)	15:15 - 15:15
P-69	Ideal age for commencing nephropathy screening in people with type 1 diabetes - still an enigma	15:15 - 15:15
P-70	Changes in bone mineral density and trabecular bone score in Thai youth with type 1 diabetes	15:15 - 15:15

Poster Session

15:15 - 16:15

Exhibition and Poster Area

Poster Corner 2: Automated Insulin Delivery, Closed Loop

Cari Berget (Aurora, United States)

Agathe Rio (Montréal, Canada)

P-11	Impact of hybrid closed-loop systems on time in range and Body Mass Index in children with type 1 diabetes: a cross-sectional analysis from Belgium - 2023 data Olivier Pollé (Yvoir, Belgium)	15:15 - 15:15
P-12	Glycemic control, importance of autocorrections and flexibility in bolusing behaviors in youth using an advanced hybrid closed-loop system: a global perspective Jennifer McVean (Northridge, United States)	15:15 - 15:15
P-13	The effectiveness of prolonged outpatient use of automated insulin delivery systems on measures of glucose control and quality of life in children and adolescents living with type 1 diabetes (T1D): a systematic review and meta-analysis	15:15 - 15:15
P-14	Open-source AID systems show no inferiority to a commercial hybrid closed-loop system in real-world type 1 diabetes care: a retrospective cohort study from British Columbia Duha Hejla (Vancouver, Canada)	15:15 - 15:15
P-15	Sustainable effect of an automated insulin delivery (AID) system in 2-6-year-old children - results from the LENNY trial continuation phase Klemen Dovc (Ljubljana, Slovenia)	15:15 - 15:15
P-16	Factors that shape the shared decision-making involved in recommending automated insulin delivery (AID) systems for pediatric people with type 1 diabetes (PwT1D): a qualitative analysis Elizabeth A. Mann (Madison, United States)	15:15 - 15:15
P-18	Factors impacting glycemic outcomes over 1 year following initiation of automated insulin delivery technology in youth with type 1 diabetes (T1D) Jayde Hooven-Davis (Pittsburgh, United States)	15:15 - 15:15
P-19	United States (US) youth with type 1 diabetes (T1D) achieve target glycemia using an advanced hybrid closed-loop system with every 5-minute autocorrections and recommended optimal settings Robert Vigersky (Northridge, United States)	15:15 - 15:15
P-20	Effects on glycaemic control when changing insulin delivery system from a manual patch pump to an automated insulin delivery system Anna Korsgaard Berg (Herlev, Denmark)	15:15 - 15:15

Side Events

16:15 - 16:30

Session Hall 1

YOGA SESSION*Side Events*

16:30 - 18:00

Session Hall 1

Paawaawaywin: An Awakening. Resiliency-Based Indigenous History and Reflection*Symposium*

16:30 - 18:00

Session Hall 2

Joint-Symposium ISPAD-ESPE: Redefining Obesity: Disease Classification, Treatment Strategies, and Real-World Applications

	Is obesity a disease or a risk factor? Changing paradigms with new definitions	16:30 - 16:55
	Louise Baur (Australia)	
	Contrasting trial data versus real-world data in pharmacotherapy: practical approaches to be considered	16:55 - 17:20
	Daniel Weghuber (Austria)	
	Monogenic obesity: diagnostic approaches and 2025 management	17:20 - 17:45
	Jill Hamilton (Canada)	
	Q&A	17:45 - 18:00
<i>Oral Session</i>		
16:30 - 18:00		Session Hall 3
Oral Session II: Genes, cells and pathways		
Priya Prahalad (Stanford, United States)		
Nancy Elbarbary (Cairo, Egypt)		
O-11	Superior efficacy and safety of anionic proinsulin mRNA lipid particle aggregates compared to cationic formulation	16:30 - 16:38
	Timothy Foster (Gainesville, United States)	
O-12	Specimen quality for multicenter clinical trials: comparing novel blood preservation methods to cryopreserved PBMC	16:38 - 16:46
	Eric Sandhurst (Sioux Falls, United States)	
O-13	Short-term low-carbohydrate diet depletes <i>Bifidobacterium</i>, a genus generally considered to be beneficial	16:46 - 16:54
	Vít Neuman (Prague, Czech Republic)	
O-14	Impact of insulin therapy on maternal allergic diseases and neonatal immune modulation in gestational diabetes	16:54 - 17:02
	Pardeep Kumar (Delhi, India)	
O-15	Impact of CFTR modulator therapy on glucometabolic control in children with cystic fibrosis	17:02 - 17:10
	Enza Mozzillo (Napoli, Italy)	
O-16	Larks vs. Owls: exploring chronotype, glycemic control, and quality of life in pediatric type 1 diabetes	17:10 - 17:18
	Dilek Bingöl Aydın (Bitlis, Turkey)	
O-17	Modulatory effects of docosahexaenoic acid on dyslipidemia and gut microbiota composition in male rats with sugar-rich diet-induced diabetes	17:18 - 17:26
O-18	Beta-cell decline in non-autoimmune insulin-deficient diabetes in children and young people in sub-Saharan Africa: prospective one-year follow up study	17:26 - 17:34
O-19	Nature versus nurture of glucose homeostasis trajectories in children	17:34 - 17:42
	Isabel Gamache (Montréal, Canada)	
O-20	Cumulative genetic burdens of the leptin-melanocortin pathway in pediatric obesity	17:42 - 17:50
	Meng-Che Tsai (Tainan, Taiwan, China)	

Symposium

16:30 - 18:00

Workshop room

Tackling Hypoglycemia - Old meets New

Bedowra Zabeen (Dhaka, Bangladesh)

Fiona Campbell (Leeds, United Kingdom)

GlucoseGo - using machine based learning to predict hypo risk before exercise

16:30 - 16:55

Catherine Russon (United Kingdom)

Harnessing Patient-driven Registries to Improve Hypoglycemia Outcomes

16:55 - 17:20

Anne-Sophie Brazeau (Canada)

What to do when there is not glucagon?

17:20 - 17:45

Fauzia Moyeen (Lahore, Pakistan)

Q&A

17:45 - 18:00

Side Events

18:00 - 18:45

Session Hall 1

Opening Ceremony*Breaks*

18:45 - 19:45

Exhibition and Poster Area

Welcome Reception

Thursday, November 6, 2025

Industry Session

08:00 - 09:00

Session Hall 2

Industry Session

Industry Session

08:00 - 09:00

Session Hall 3

Industry Session

Posters

08:00 - 18:00

Posters on Display

ePosters on Display (no oral presentation)

Side Events

08:45 - 09:00

Session Hall 1

YOGA SESSION

Plenary

09:00 - 10:30

Session Hall 1

The Future of Technology

Benjamin J Wheeler (Dunedin, New Zealand)

Yempabou Sagna (Bobo-Dioulasso, Burkina Faso)

What's next: better pump, better algorithm?

09:00 - 09:25

Martin de Bock (Christchurch, New Zealand)

Interoperability in the world of pumps and CGM

09:25 - 09:50

John Walsh (United States)

Scaling affordable design in diabetes technology

09:50 - 10:15

Cathy Haldane (South Africa)

Q&A

10:15 - 10:30

Highlights

10:30 - 11:00

Session Hall 1

HIGHLIGHTS

Breaks

11:00 - 11:30

Session Hall 1

Coffee Break

Industry Meeting

11:00 - 11:30

Exhibition and Poster Area

Sanofi Presentation at the exhibition theatre

Symposium

11:30 - 13:00

Session Hall 1

Keeping an eye on complications

Ragnar Hanas (Uddevalla, Sweden)

The role of lipids in the eye

11:30 - 11:55

Julia Busik (United States)

	Do high and low glycaters explain the racial difference in complication rates?	11:55 - 12:20
	Jamie Wood (Cleveland, United States)	
	Retinopathy in SubSaharan Africa - how can the risk be lowered?	12:20 - 12:45
	Ritha Mbono (Cameroon)	
	Q&A	12:45 - 13:00
<i>Symposium</i> 11:30 - 13:00		Session Hall 2
	Disease Modifying Therapies - How far are we?	
	Jenny Couper (Adelaide, Australia) Angeliki Makri (Canada)	
	The Roadmap for Precision Medicine in Type 1 diabetes	11:30 - 11:55
	Alice Carr (Edmonton, Canada)	
	Combination Disease-Modifying Therapy in Recent-Onset Type 1 Diabetes: First Results from the Abatacept and Intranasal Insulin Trial	11:55 - 12:20
	John Wentworth (Australia)	
	Selection for trials and treatment responses in disease modifying therapies	12:20 - 12:45
	Emily Sims (Indianapolis, United States)	
	Q&A	12:45 - 13:00
<i>Oral Session</i> 11:30 - 13:00		Session Hall 3
	Oral Session III: Diabetes Care	
	Steven James (Petrie, Australia) Nancy Elbarbary (Cairo, Egypt)	
O-21	Examining social capital and other social determinants of health in adolescents living with type 1 diabetes	11:30 - 11:38
	Desireé N. Williford (Cincinnati, United States)	
O-22	Insulin dose-adjusted HbA1c performance varies with BMI in youth with type 1 diabetes: the SEARCH for diabetes in youth study	11:38 - 11:46
	Michael L Ferm (Houston, United States)	
O-23	Establishing inclusive global research: the global collaborative for changing diabetes in children	11:46 - 11:54
	John T Figi (Boston, United States)	
O-24	Association of diabetes transition readiness with glycemic and psychosocial outcomes in emerging adults with type 1 diabetes	11:54 - 12:02
	Faisal Malik (Seattle, United States)	
O-25	Life for a Child (LFAC) - ISPAD mentorship program: bridging global gaps in pediatric and young adult diabetes care	12:02 - 12:10
	Cecile Eigenmann (Glebe, Australia)	
O-26	A short-term low carbohydrate diet improves glycemia in adolescents and young adults with type 1 diabetes: results from a randomized crossover study	12:10 - 12:18
	Laura M. Nally (New Haven, United States)	
O-27	Get READDY at school: collaborating with school nurses for diabetes transition success	12:18 - 12:26
	Mary Tracy Bekx (Madison, United States)	

O-28	Type 1 diabetes (T1D) management in children and adolescents in schools: families' perceptions from a worldwide survey focusing on World Bank Income Classification (WBIC) Laura Cudizio (São Paulo, Brazil)	12:26 - 12:34
O-29	The 2023 national bench-mark report for children and young people with diabetes in Aotearoa, New Zealand: the inaugural report from the KiwiDiab diabetes data network Martin de Bock (Christchurch, New Zealand)	12:34 - 12:42
<i>Symposium</i>		
11:30 - 13:00		Workshop room
Advocacy meets Science: The Advocate's Role in Advancing Diabetes Research with Patient-Centric Insights		
Jessica Kichler (Windsor, Canada) Emma Klatman (United Kingdom)		
	The role of advocates in disseminating crucial diabetes research Asra Ahmed (Saudi Arabia)	11:30 - 11:55
	Reimagining lived experience in diabetes research Dana Tannenbaum (Canada)	11:55 - 12:20
	Why research is key to ending diabetes stigma Renza Scibilia (Melbourne, Australia)	12:20 - 12:45
	Q&A	12:45 - 13:00
<i>Breaks</i>		
13:00 - 14:00		Session Hall 1
Lunch Break		
<i>Side Events</i>		
13:15 - 14:00		Session Hall 1
Life for a Child: General Program and Insulin Analogue Studies Updates		
<i>Side Events</i>		
13:15 - 14:15		Session Hall 2
Special Interest Group Meeting: Youth-onset type 2 Diabetes		
Stephanie Chung (United States) Shylaja Srinivasan (United States)		
<i>Side Events</i>		
14:00 - 15:00		Session Hall 1
Special Interest Group Meeting: Mental Health		
Jess Forster (Markham, Canada) Angela Galler (Berlin, Germany)		
<i>Industry Session</i>		
14:00 - 15:15		Session Hall 3
Industry Session		
<i>Industry Session</i>		
14:00 - 15:15		Workshop room
Practical Workshop		

Poster Session

15:15 - 16:15

Exhibition and Poster Area

Poster Corner 5: Diabetes Education

Jamie Wood (Cleveland, United States)

Nancy Elbarbary (Cairo, Egypt)

P-130	A century of insulin, yet miles to go: the unfinished journey toward proper injection practices and technique Anjana Barola (Pune, India)	15:15 - 15:15
P-132	Beliefs around hypoglycemia and their impacts on hypoglycemia outcomes in individuals with type 1 diabetes (adults and adolescents) and high risks for hypoglycemia despite using advanced diabetes technologies at the time of the discovery of diabetes Hela Marmouch (Monastir, Tunisia)	15:15 - 15:15
P-133	Comparison of HbA1c levels at 1 year post diagnosis in paediatric & adolescent patients with T1DM who carbohydrate counted from onset of diabetes (initiated during inpatient stay) vs those who learned to carbohydrate count as an outpatient Frances Fitzpatrick (Galway, Ireland)	15:15 - 15:15
P-134	Enhancing diabetes transition of care: Building Up Independent Lives for Teens (BUILT) program's impact on young adults Jennifer Pfeiffer (Jacksonville, United States)	15:15 - 15:15
P-135	Understanding pediatric diabetes providers perspectives on interprofessional collaboration: a province-wide assessment in British Columbia, Canada Carolina Silva (Vancouver, Canada)	15:15 - 15:15
P-136	Understanding patient experience through routine diabetes clinic visits at DMI centre among the teens	15:15 - 15:15
P-137	Self-identified areas of interest for pediatric patients with type 1 diabetes prior to adult transition Erin Cobry (Aurora, United States)	15:15 - 15:15
P-138	Understanding education needs of youth with type 1 diabetes (T1D) and their carers in the Philippines: a foundation for tailored health programming Ivy Nolasco (Quezon City, Philippines)	15:15 - 15:15
P-139	Diabetes knowledges of children with T1D about insulin management and diet in Bangui, Central African Republic Deborah Nguimamba (Yaounde, Cameroon)	15:15 - 15:15

Poster Session

15:15 - 16:15

Exhibition and Poster Area

Poster Corner 3: Outcomes and Care Models

P-111	Gaps in type 1 diabetes (T1D) transition care in Kenya: the urgent need for structured transition care model Eric Ogutu (Nairobi, Kenya)	15:15 - 15:15
P-112	Time trends in diabetic ketoacidosis and severe hypoglycemia during follow-up in 63,126 children and adolescents with type 1 diabetes and potential effect modification by treatment Stefanie Lanzinger (Ulm, Germany)	15:15 - 15:15
P-113	Glycemic outcomes and diabetes management across provinces in Pakistan: a nationwide analysis of children and young adults with type 1 diabetes Bilal Tahir (Karachi, Pakistan)	15:15 - 15:15

P-114	Health professionals' perspectives on T1D multidisciplinary team in Australia: a mixed-methods study Carolynn L. Smith (Sydney, Australia)	15:15 - 15:15
P-115	Does changing the ketone management threshold increase the risk for DKA? A quality improvement project Dayna Foster (Philadelphia, United States)	15:15 - 15:15
P-116	Lower HbA1c following older age of transfer from pediatric to adult type 1 diabetes services in Australia: data from the Australasian Diabetes Data Network (ADDN) registry Steven James (Petrie, Australia)	15:15 - 15:15
P-117	Development and feasibility of an intensive, multidisciplinary clinic to address diabetes nonadherence in high-risk adolescents: a pilot study Emily Pietrantone (Omaha, United States)	15:15 - 15:15
P-118	Diabetes health care providers' views on implementation of a transition coordinator within their clinic for transition of care between pediatric and adult care services Daniele Pacaud (Calgary, Canada)	15:15 - 15:15
P-119	Predictors of age at transfer to adult type 1 diabetes care in the Americas: a SWEET study Joseph Leung (Vancouver, Canada)	15:15 - 15:15
P-120	Utilising a hub-and-spoke model to improve access and outcomes in pediatric type 1 diabetes: experience from the D-Connect Project Dhruvi Hasnani (Ahmedabad, India)	15:15 - 15:15

Poster Session

15:15 - 16:15

Exhibition and Poster Area

Poster Corner 4: Novel Advances and Interventions; Diabetes in Developing Countries and Migrant Populations

Meranda Nakhla (Canada)

Graham Ogle (Sydney, Australia)

P-121	Safety and efficacy of the therapy with CD4+CD25highCD127- T regulatory cells - when pediatric patient becomes adult	15:15 - 15:15
P-122	Research on improving diagnosis and treatment capacity for T1D in Chinese children: based on practice of China•Changing Diabetes in Children (CDIC) Zhaofang Zhu (Beijing, China)	15:15 - 15:15
P-123	Novel Pharmacokinetic (PK) assay for measuring SAB-142, a fully human anti-thymocyte globulin Evan Gardner (Sioux Falls, United States)	15:15 - 15:15
P-124	Impact of blood glucose control on motor symptoms in adolescents with dystonia and type 1 diabetes mellitus Vikas Sharma (Agra, India)	15:15 - 15:15
P-125	Development and validation of the Indian Type 1 Diabetes Quality of Life Scale (IT1D-QoLS) Amrit Kaur (Nashik, India)	15:15 - 15:15
P-126	Enhancing diabetes management through analysing HbA1c trajectories in T1DM patients using flexible trend estimation technique	15:15 - 15:15
P-127	Clinical characteristics of newly diagnosed children and adolescents with other specific diabetes: a single-center study	15:15 - 15:15

P-128	Impact of COVID-19 pandemic on the incidence and severity of new-onset type 1 and type 2 diabetes in pediatric populations: a retrospective analysis Bedowra Zabeen (Dhaka, Bangladesh)	15:15 - 15:15
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P-129	Utility of flash glucose monitoring in management of children with poorly controlled type 1 diabetes mellitus	15:15 - 15:15
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Poster Session

15:15 - 16:15

Exhibition and Poster Area

Poster Session Thursday*Poster Session*

15:15 - 16:15

Exhibition and Poster Area

Poster Corner 6: Ethics of Care; Diabetes-Associated Diseases

Sabine Hofer (Innsbruck, Austria)

P-140	Easy read, translated diabetes technology guides for children and young people (CYP) with diabetes from ethnic minority groups: a response to National Paediatric Diabetes Audit (NPDA) outcomes, and the challenges faced by CYP diabetes healthcare teams who support diverse communities in England, UK	15:15 - 15:15
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P-141	Prevalence and transience of anti-parietal cell antibodies in a cohort of 728 newly diagnosed type 1 diabetes patients Giulio Frontino (Milano, Italy)	15:15 - 15:15
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P-142	Disability and diabetes in childhood: risk factors and clinical insight in Bangladesh Mitu Rani Das (Bunkyo, Japan)	15:15 - 15:15
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P-143	A girl with hyperglycemia, severe hypertriglyceridemia, and primary amenorrhea Anna Hogendorf (Łódź, Poland)	15:15 - 15:15
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P-144	Allergic contact dermatitis in diabetic patients: a complication linked to medical device exposure Andrea Rigamonti (Milano, Italy)	15:15 - 15:15
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P-145	Different phenotype and comorbidities in patients with Wolcott Rallison syndrome in Kosova Vjosa Mulliqi Kotori (Prishtina, Kosovo)	15:15 - 15:15
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P-146	Is there a trend in statural growth in type 1 diabetic patients?	15:15 - 15:15
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P-147	Prevalence of autoimmune diseases in type 1 diabetic patients in the Eastern region of the country	15:15 - 15:15
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P-148	Unraveling a unique triad: Loeys-Dietz Syndrome, CD3G deficiency, and autoimmune polyendocrine syndrome type 4 in a child Fikir Messeret Adinew (Addis Ababa, Ethiopia)	15:15 - 15:15
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P-149	Does celiac disease have an impact on hypoglycemia awareness in children with type1 diabetes?	15:15 - 15:15
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Poster Session

15:15 - 16:15

Exhibition and Poster Area

Poster Corner 2: Epidemiology; Economics and Value Addition/access to care

Alanna Landry (Markham, Canada)

Adele Bodieu Chetcha (Yaounde, Cameroon)

P-101	The cost of living: economics and equity in type 1 diabetes care across Africa	15:15 - 15:15
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	Sheila Wanjuki (Nairobi, Kenya)	
P-102	Equity in access to paediatric diabetes technology: a QI project at the children's hospital for Wales Shreyaa Parasuram (Cardiff, United Kingdom)	15:15 - 15:15
P-103	From burden to benefit: cost-effectiveness of national type 1 diabetes investment in Kenya Gladwell Koku Gathecha (Nairobi, Kenya)	15:15 - 15:15
P-104	Comorbidity of type 1 diabetes and ADHD: a longitudinal cohort study in males and females from the Norwegian Childhood Diabetes Registry Kristin A Bakke (Oslo, Norway)	15:15 - 15:15
P-106	Autoantibody-negative diabetes mellitus in an Irish tertiary cohort	15:15 - 15:15
P-107	Beyond the Price Tag: exploring the economic barriers and value-based access to diabetes care in low-income communities	15:15 - 15:15
P-108	Influenza vaccine coverage, adherence patterns and associated factors in children and adolescents with type 1 diabetes: a Danish Register-based Study Vithiya Karunakaran (Aarhus N, Denmark)	15:15 - 15:15
P-109	Mortality in patients with type 1 diabetes under 30 years old in France from 2013 to 2021 Romée Pouliquen (Angers, France)	15:15 - 15:15
P-110	Association between latitude, temperature, sunshine hours, and sunshine rate and the incidence of type 1 diabetes: a study in Japan Hiroshi Yokomichi (Chuo, Japan)	15:15 - 15:15

Poster Session

15:15 - 16:15

Exhibition and Poster Area

Poster Corner 1: Automated Insulin Delivery, Closed Loop; Telemedicine, Digital Health, Decision Support and AI Applications; General Diabetes Care

Mariana Zorron (Campinas, Brazil)

Gregory Forlenza (Aurora, United States)

P-91	Assessing full-time exercise mode use on automated insulin pumps in children with type 1 diabetes during diabetes camp: a quality improvement initiative Marwa El Masri (Ottawa, Canada)	15:15 - 15:15
P-92	Improved glycemic control with the MiniMed™ 780G system in Brazilian children with T1D: a real-world analysis of AID in Latin America Eduardo Calliari (Sao Paulo, Brazil)	15:15 - 15:15
P-93	Hybrid closed-loop use mediates the relationship between social determinants of health and glycemic outcomes in a Canadian pediatric type 1 diabetes clinic Nacera Hanzal (Ottawa, Canada)	15:15 - 15:15
P-94	Unequal access, unequal outcomes: time to Automated Insulin Deliver (AID) initiation in youth with T1D Jody Grundman (Washington, United States)	15:15 - 15:15
P-95	For a high carbohydrate meal, auto mode results in higher glucose levels, early and for a high fat and protein meal, lower glucose levels, late in young people with type 1 diabetes using hybrid closed loop therapy Carmel Smart (Newcastle, Australia)	15:15 - 15:15

P-96	Cycle-aware diabetes management: integrating hormonal trends, ADHD symptoms, and glycemic data using wearable technology and AI Sabella Larkin (San Diego, United States)	15:15 - 15:15
P-97	90% time in automated mode is necessary but not sufficient to attain glycemic targets with the Omnipod 5 Nicole Alicea-Trelles (Philadelphia, United States)	15:15 - 15:15
P-98	Co-designing the SHARE pathway: shared decision making and readiness in Hybrid Closed Loop systems Alice Williams (Southampton, United Kingdom)	15:15 - 15:15
P-99	Sleep disorders in children with type 1 diabetes enrolled in the changing diabetes in children (CDiC) project in Multan, Pakistan Waqas Imran (Multan, Pakistan)	15:15 - 15:15
P-100	The use of the Adherence to Refills and Medications Scale (ARMS) to evaluate medication adherence in diabetic patients in Kuwait Amina Alqassar (Kuwait, Kuwait)	15:15 - 15:15

Poster Session

15:15 - 16:15

Exhibition and Poster Area

Poster Corner 7: Psychological and Psychosocial Aspects of Diabetes; Screening/disease modification

Jessica Kichler (Windsor, Canada)

Naorem Subhashini Devi (Pune, Maharashtra, India)

P-150	Early detection of type 1 diabetes: experience from a Spanish tertiary care hospital Maria De Cos Igartua (Madrid, Spain)	15:15 - 15:15
P-151	Study satisfaction among at-risk children followed in the TEDDY study: implications for islet autoantibody screening Jessica Melin (Malmö, Sweden)	15:15 - 15:15
P-152	Assessing progression from stage 2 to stage 3 T1D in a European population: generalizability of the TN10 trial to a Danish cohort Flemming Pociot (Copenhagen, Denmark)	15:15 - 15:15
P-153	Islet cell autoimmunity and preclinical phase of type 1 diabetes in general population of 1-9 year old children in north-eastern region of Poland Artur Bossowski (Białystok, Poland)	15:15 - 15:15
P-154	Screening of first-degree relatives of children with type 1 diabetes: preliminary results Uğur Cem YILMAZ (Izmir, Turkey)	15:15 - 15:15
P-155	Weight stigma in the pediatric type 1 diabetes population: evaluating patient level factors and diabetes related outcomes Supraja Rengan (Vancouver, Canada)	15:15 - 15:15
P-156	Perceptions of the T1DAL (Type 1 Diabetes And Life) questionnaire for assessing health-related quality of life in parents of young children with type 1 diabetes: a qualitative study in Norway Hildegunn Styve Borkamo (Førde, Norway)	15:15 - 15:15
P-157	Beyond the numbers: integrating psychosocial assessments in routine diabetes clinics Justine Cunningham (Sydney, Australia)	15:15 - 15:15
P-158	Impact of family dynamics and dietary behavior on glycemic control in children and adolescents with type 1 diabetes in Tunisia Raboudi Najib (Tunis, Tunisia)	15:15 - 15:15

P-159	Evaluate the diabetes distress and emotional well-being in adolescents with T1D enrolled in CDiC - Pakistan	15:15 - 15:15
P-160	Screening adherence and its impact on diabetic ketoacidosis in pediatric type 1 diabetes: a population-based analysis Sruthi Thomas (Vancouver, Canada)	15:15 - 15:15

Poster Session

15:15 - 16:15

Exhibition and Poster Area

Poster Corner 8: Outcomes and Care Models; Childhood Obesity and Type 2 Diabetes; Chronic Complications; Monogenic and other forms of Diabetes

Daniel Cherniavsky (United States)

Tao Yang (China)

P-161	Repurposing tirzepatide: a novel disease-modifying approach for Wolfram syndrome Martina Matarazzo (Milan, Italy)	15:15 - 15:15
P-162	GLP-1 receptor agonist liraglutide in Wolfram syndrome type 1: effects on endogenous insulin secretion Martina Matarazzo (Milan, Italy)	15:15 - 15:15
P-163	Unmasking H syndrome in a child with atypical diabetes	15:15 - 15:15
P-164	Prevalence of monogenic diabetes in children and adolescents in an admixed population in Brazil Raquel Biasi (São Paulo, Brazil)	15:15 - 15:15
P-165	Are sulfonylureas as effective as insulin in treating relapsed 6q24-related diabetes? Pablo Cid Galache (Granada, Spain)	15:15 - 15:15
P-166	Lessons from an early type 1 diabetes clinic in the UK Theodora Papanikolaou (Birmingham, United Kingdom)	15:15 - 15:15
P-167	Validity of glucose abnormalities detected by Oral Glucose Tolerance Test (OGTT) in children with cystic fibrosis: comparison with MMTT and real-life CGM data	15:15 - 15:15
P-168	Adapting sulfonylurea transition with fractionated glibenclamide dosing in KCNJ11 neonatal diabetes: report of two cases Consuelo Barcala (Caba, Argentina)	15:15 - 15:15
P-169	Trends in prevalence of overweight and obesity among youth-onset diabetes at a tertiary care diabetes centre in India A Amutha (Chennai, India)	15:15 - 15:15
P-170	Vitamin B12, vitamin D, and iron supplementation in youth with type 1 diabetes: a randomised controlled trial evaluating nerve conduction Nimisha Dange (Pune, India)	15:15 - 15:15
P-64	Assessment of small nerve fiber diabetic neuropathy in children and adolescents with type 1 diabetes (T1DM) and healthy peers Kyriaki Karavanaki (Athens, Greece)	15:15 - 15:15

Poster Session

15:15 - 16:15

Exhibition and Poster Area

Poster Corner 9: Psychological and Psychosocial aspects of Diabetes

Jill Weissberg-Benchell (Chicago, United States)

P-171	Stigma in adolescents with type 1 diabetes: a grounded theory study	15:15 - 15:15
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P-172	Childhood diabetes and mental health in two Nordic countries Karin Akesson (Linköping, Sweden)	15:15 - 15:15
P-173	Nocturnal caregiving practice among caregiver parents of juveniles with type 1 diabetes; prevalence, impacts and predictors Vincent McDarby (Dublin, Ireland)	15:15 - 15:15
P-174	Does your address matter? Associations of multiple deprivation dimensions with psychiatric disorders and psychosocial health in adolescents with type 1 diabetes before transfer to adult care Ferial Rahmani (Montreal, Canada)	15:15 - 15:15
P-176	Positive psychological constructs are associated with subjective and objective self-management behaviors in adolescents with type 1 diabetes (T1D) and diabetes distress Molly Ream (Boston, United States)	15:15 - 15:15
P-177	Confirmatory factor analysis of the parent and child problem areas in diabetes measures Alexandra Monzon (Orlando, United States)	15:15 - 15:15
P-178	Association between perceived psychological stress and eating disorders in adolescent and young adults with type 1 diabetes Ruta Navardauskaite (Kaunas, Lithuania)	15:15 - 15:15
P-179	Association of self-reported race and ethnicity with transition readiness in adolescents with type 1 diabetes Stephanie Lenet (Montreal, Canada)	15:15 - 15:15
P-180	Virtual Peer Groups (VPG) for Latinx families with type 1 diabetes (T1D): engaging those with greatest need and highest burden Jaquelin Flores Garcia (Los Angeles, United States)	15:15 - 15:15

Symposium

16:30 - 18:00

Session Hall 1

Bridging the Gap: Lessons from LMIC & HIC models in expanding diabetes workforce capacity

Sze May Ng (Ormskirk, United Kingdom)

Empowering Frontline Heroes: Training Community Health Workers in Diabetes Care

16:30 - 16:55

Amos Msekandiana (Malawi)

Task-Shifting Success Stories: Nurses and Non-Specialists Delivering Care in Remote Regions

16:55 - 17:20

Silver Bahendeka (Kampala, Uganda)

Insights on implementing care models in varied resource settings

17:20 - 17:45

Edna Siima Majaliwa (Moshi, Tanzania)

Q&A

17:45 - 18:00

Symposium

16:30 - 18:00

Session Hall 2

Automated insulin delivery - is it the best for everyone?

Suzanne Sap (Yaoundé, Cameroon)

Sarah Trembley-Rouleau (Montréal, Canada)

What about AID when we cannot even get CGM for everyone?

16:30 - 16:55

Yempabou Sagna (Bobo-Dioulasso, Burkina Faso)

All gain, no pain - the reality of technology in those with the highest glycemic ranges. Will they get retinopathy?

16:55 - 17:20

Benjamin J Wheeler (Dunedin, New Zealand)

Hurdles to tech adoption: why doesn't everyone want an AID pump?	17:20 - 17:45
Molly Tanenbaum (United States)	
Q&A	17:45 - 18:00

Side Events

16:30 - 18:00

Session Hall 3

#dedoc: Lived experience transforming diabetes care across professional and systemic levels: What we wish you knew and why

Bastian Hauck (Berlin, Germany)

Renza Scibilia (Melbourne, Australia)

Welcome	16:30 - 16:50
Bastian Hauck (Berlin, Germany)	
Barriers, Successes, and Community Voices in Diabetes Care: Lessons from Tanzania	16:50 - 17:00
Lucy Bosco (Tanzania)	
Diabetes Care in Conflict-Affected Regions: Challenges and Pathways to Recovery	17:00 - 17:10
Batool Adawi (Kuwait)	
The human side of diabetes care: Helping displaced people to be determined	17:10 - 17:20
Jérôme Kazabukeye (Canada)	
Q&A	17:20 - 17:40
Renza Scibilia (Melbourne, Australia)	17:40 - 18:00

Oral Session

16:30 - 18:00

Workshop room

Oral Session IV: Technology in Diabetes

Roque Cardona-Hernandez (Barcelona, Spain)

Stefano Passanisi (Messina, Italy)

O-31	ROCKET T1D: launching glycemic outcomes through remote patient monitoring and proactive care	16:30 - 16:38
	Daniel DeSalvo (Houston, United States)	
O-32	The CGM results do not always match with the classical glucose metabolism criteria in HLA-susceptible individuals monitored in the Finnish DIPP study	16:38 - 16:46
	Rosanna Squintani (Oulu, Finland)	
O-33	Better sleep, better control? Exploring sleep patterns and glycemia in children and adolescents using AID systems versus regular pumps	16:46 - 16:54
	Cecilie Paulsrud (Herlev, Denmark)	
O-34	Proposal of adjusted HbA1c (aA1c) reflecting individual glycation variability using the GA/HbA1c ratio	16:54 - 17:02
	Mie Mochizuki (Chuo, Japan)	
O-35	AID system for the newly diagnosed patients with type 1 diabetes: outcomes in preschoolers after two years of treatment	17:02 - 17:10
	Anna-Kaisa Tuomaala (Helsinki, Finland)	
O-36	Personalized, adaptive recommendations for meal/snack macronutrient composition and timing to optimize near-term percent time in range among adolescents with type 1 diabetes: a proof-of-concept	17:10 - 17:18
	Angelica Cristello Sarteau (Chapel Hill, United States)	

O-37	Cost-effectiveness of AID systems for young pediatrics and youth with T1D: an analysis across Canada, Australia, the UK, and the USA Laurent Legault (Montreal, Canada)	17:18 - 17:26
O-38	Optimizing digital monitoring of blood glucose in children with type 1 diabetes: integration of a digital diabetes diary application within Indonesia's National Health Information System Agustini Utari (Jakarta, Indonesia)	17:26 - 17:34
O-39	Open-label parallel-group explanatory randomized clinical trial for the evaluation of real-time continuous glucose monitoring (CGM) compared to standard of care for glycemic control in youth-onset type 2 diabetes (YO-T2D): a protocol Gonzalo Dominguez-Menendez (Vancouver, Canada)	17:34 - 17:42
O-40	The Swedish T1D education: digital success story Elin Cederbrant (Växjö, Sweden)	17:42 - 17:50
O-61	Advanced hybrid closed-loop system use on days without user-initiated boluses, in children aged ≤ 15 years Jennifer McVean (Northridge, United States)	17:50 - 18:00

Industry Session

18:00 - 19:30

Meeting Room 511

Industry Session

Friday, November 7, 2025

Industry Session

08:00 - 09:00

Session Hall 3

Industry Session*Industry Session*

08:00 - 09:00

Workshop room

Practical Workshop*Posters*

08:00 - 18:00

Posters on Display

ePosters on Display (no oral presentation)*Side Events*

08:45 - 09:00

Session Hall 1

YOGA SESSION*Plenary*

09:00 - 10:30

Session Hall 1

Intergenerational Impacts of Diabetes in Indigenous Populations

Brandy Wicklow (Winnipeg, Canada)

Céleste Thériault (Winnipeg, Canada)

Historical Heredity: policy implications on population health

09:00 - 09:35

Ryan Paul (Hamilton, New Zealand)

Youth onset T2D: a personal perspective of a road less travelled

09:35 - 10:10

Antonina Kandiurina (Canada)

Q&A

10:10 - 10:30

Highlights

10:30 - 11:00

Session Hall 1

HIGHLIGHTS**Leveraging AI in Insulin Dosing: the Next Frontier of Automated Insulin Delivery and Diabetes Management**

10:30 - 11:00

Marc D. Breton (Charlottesville, United States)

Breaks

11:00 - 11:30

Session Hall 1

Coffee Break*Symposium*

11:30 - 13:00

Session Hall 1

Joint-Symposium ISPAD-ADA: Transition of Care into Young Adulthood: Similarities and Differences Across the Globe

Ethel Codner (Santiago, Chile)

Marisa E. Hilliard (Houston, United States)

Panel Discussion

11:30 - 12:15

Natasha Namuzia (Zambia)

Naorem Subhashini Devi (Pune, Maharashtra, India)

Meranda Nakhla (Canada)

Q&A

12:15 - 13:00

Symposium

11:30 - 13:00

Session Hall 2

Has technology changed "fitness" to drive?

Daniele Pacaud (Calgary, Canada)

Fergus Cameron (Melbourne, Australia)

Acute Effects of Glycemia on Neurocognition, Mood and Behaviours and Potential Impact on Driving

11:30 - 11:55

Tasmia Hai (Canada)

Diabetes and Driving: Responsibilities and Liabilities in the Diabetes Technology Era

11:55 - 12:20

Jamie Walvisch (Perth, Australia)

Beyond Sharing Biometrics Data: What are the Implications for Individual Obligations and Responsibilities?

12:20 - 12:45

Sinead Prince (Singapore)

Q&A

12:45 - 13:00

Oral Session

11:30 - 13:00

Session Hall 3

Oral Session V: Treatment in diabetes

Steven James (Petrie, Australia)

Guy Todd Alonso (Aurora, United States)

O-41

Vildagliptin exerts hepatoprotective effects on non-alcoholic steatohepatitis and improves glycemia in adolescents with type 1 diabetes mellitus: a randomized controlled trial

11:30 - 11:38

Nancy Elbarbary (Cairo, Egypt)

O-42

Profiling the binding specificities of SAB-142, a fully human anti-thymocyte globulin, against T cell surface proteins

11:38 - 11:46

Diane M. Maher (Sioux Falls, United States)

O-43

Immunomodulation without sustained lymphodepletion: SAB-142, a fully human anti-thymocyte globulin

11:46 - 11:54

Stan Stoyanov (Sioux Falls, United States)

O-44

Mechanism of action of a fully human anti-thymocyte globulin, SAB-142, for the treatment of type 1 diabetes

11:54 - 12:02

Christoph Bausch (Sioux Falls, United States)

O-45

Wolfram syndrome and diabetes mellitus in Aotearoa-New Zealand (NZ): phenotype and response to GLP-1 receptor agonist therapy

12:02 - 12:10

Esko Wiltshire (Wellington, New Zealand)

O-46

A pivotal, international, randomised, double-blind, efficacy and safety trial of sodium valproate in paediatric and adult patients with Wolfram syndrome

12:10 - 12:18

Timothy Barrett (Birmingham, United Kingdom)

O-47

Beyond insulin: evaluating sitagliptin for early diabetic nephropathy in type 1 diabetes on advanced closed-loop therapy

12:18 - 12:26

Nancy Elbarbary (Cairo, Egypt)

O-48

Insulin response to oral and intravenous glucose is robust but blunted in sulfonylurea-treated KATP-related monogenic diabetes and depends on GLP-1 action

12:26 - 12:34

Siri Atma Greeley (Chicago, United States)

O-49

Comparison of glycemic outcomes following a non-administered premeal bolus between three AID systems

12:34 - 12:42

Alzbeta Santova (Prague, Czech Republic)

Side Events
11:30 - 13:00

Workshop room

JENIOUS

Breaks
13:00 - 14:00

Session Hall 1

Lunch Break

Side Events
13:15 - 14:15

Session Hall 2

Special Interest Group Meeting: Diabetes in School

Eduardo Calliari (Sao Paulo, Brazil)

Side Events
13:15 - 14:15

Session Hall 3

Special Interest Group Meeting: Diabetes in Africa and Limited Resources Settings

Yasmine Ibrahim Elhenawy (Cairo, Egypt)

Anju Virmani (New Delhi, India)

Tinotenda Dziki (Zimbabwe)

Industry Session
14:00 - 15:15

Session Hall 1

Industry Session

Industry Session
14:00 - 15:15

Workshop room

Practical Workshop

Poster Session
15:15 - 16:15

Exhibition and Poster Area

Poster Corner 4: Childhood Obesity and Type 2 Diabetes

Solène Rérat (Canada)

Silva Arslanian (Pittsburgh, United States)

P-211	Benchmarking non-insulin medication use and HbA1c outcomes across pediatric type 2 diabetes centers Elizabeth A. Mann (Madison, United States)	15:15 - 15:15
P-212	Higher static phase insulin secretory rate compensates for lower insulin sensitivity in South Asian youth: the Charisma study Talia Hitt (Baltimore, United States)	15:15 - 15:15
P-213	Utility of Triglyceride-Glucose Index as a marker of insulin resistance and the associated cardio-metabolic comorbidities among Indian adolescents Meghana Narasimhegowda (Bengaluru, India)	15:15 - 15:15
P-214	Higher odds of microvascular complications in T2D vs T1D, even after adjusting for HbA1c and BMI: evidence from the National Paediatric Diabetes Audit (NPDA) for England and Wales Saira Pons Perez (London, United Kingdom)	15:15 - 15:15
P-215	A medically supportive food delivery intervention for children with prediabetes or type 2 diabetes and food insecurity: six month follow-up results Shideh Majidi (Washington, DC, United States)	15:15 - 15:15
P-216	The SPISE Index for predicting non-alcoholic fatty liver disease in adolescents: a simple and reliable approach Mert Uçar (Istanbul, Turkey)	15:15 - 15:15

P-217	Physical activity in youth with prediabetes or type 2 diabetes: leveraging extrinsic motivation without diminishing intrinsic motivation Mary Ellen Vajravelu (Pittsburgh, United States)	15:15 - 15:15
P-218	Qualitative insights from youth with type 2 diabetes, parents, and pediatric diabetes providers to inform depression intervention adaptation	15:15 - 15:15
P-219	Semaglutide -GLP 1 receptor agonist as an adjunct therapy to biopsychosocial care model for effective management of severe obesity and its complications in children and young persons (CYP) - is it safe and effective therapy? Alok Gupta (Dartford, United Kingdom)	15:15 - 15:15
P-220	Baseline statin use in youth with type 2 diabetes: T1D exchange QI collaborative pediatric T2D registry data Puja Singh (La Jolla, United States)	15:15 - 15:15

Poster Session
15:15 - 16:15

Exhibition and Poster Area

Poster Corner 5: Diabetes in Developing Countries and Migrant Populations

Tamara Whorms-Riley (United Kingdom)
Marie Edelyne St Jacques (Montreal, Canada)

P-221	Characteristics and outcomes of patients aged 0-25 years admitted in DKA at Kajiado County Referral Hospital, Kenya	15:15 - 15:15
P-222	Access restricted, rationing prevalent: conclusions from T1International's Out Of Pocket Expense Survey of people living with type 1 diabetes globally 2024 Campbell Mitchell (St Louis Park, United States)	15:15 - 15:15
P-223	Barriers to access to services for non-communicable diseases among children, adolescents, and young people with type 1 diabetes in Mozambique: a qualitative analysis using the COM-B framework Laura Nollino (Treviso, Italy)	15:15 - 15:15
P-224	Real-time insulin dose adjustment as an alternative to automated insulin delivery in low- and middle-income countries: a case-based approach Riwa Kahale (Amman, Jordan)	15:15 - 15:15
P-225	Cost-effectiveness of insulin glargine compared with human insulin for youth with type 1 diabetes in Tanzania and Bangladesh Margaret Lippitt Prust (Boston, United States)	15:15 - 15:15
P-226	Impact of Ramadan fasting in obese and overweight adolescents and young adults on BMI and metabolic criteria: key findings with percent improvements (2000-2024)	15:15 - 15:15
P-227	Develop an integrated model for decentralized management of type 1 diabetes (T1D) care at primary health care levels in Rwanda	15:15 - 15:15
P-228	Comparison of glycemic variability between young individuals with type 1 and type 2 diabetes Ajmina Hasan Flabe (Dhaka, Bangladesh)	15:15 - 15:15
P-229	Global research inequity in type 1 diabetes: a scoping bibliometric analysis by country income Tinotenda Dzikiiti (Zimbabwe)	15:15 - 15:15
P-230	Multi-ethnic Analysis of biomarker-Defined type 1 Diabetes in the Young (MADDY) study in sub-Saharan Africa	15:15 - 15:15

Poster Session

15:15 - 16:15

Exhibition and Poster Area

Poster Corner 6: Monogenic and other forms of Diabetes

Catarina Limbert (Lisboa, Portugal)

Asma Deeb (Abu Dhabi, United Arab Emirates)

P-231	Diminished myelopoiesis and trained immunity of monocyte-macrophage system in maturity-onset diabetes of the young type 2 (MODY2) compared to type 2 diabetes (T2D)	15:15 - 15:15
P-232	Dapagliflozin use in an infant with Donohue syndrome: first report of off-label therapy in early life Giulio Frontino (Milano, Italy)	15:15 - 15:15
P-233	An agnostic search for monogenic etiology among children, teens, and young adults diagnosed with type 1 diabetes Natalija Popovic (Montréal, Canada)	15:15 - 15:15
P-234	Diabetes associated with childhood lipodystrophies: clinical characteristics and management Uğur Cem YILMAZ (Izmir, Turkey)	15:15 - 15:15
P-235	Childhood course of a patient with a heterozygous insulin-receptor variant Yoko Yokoyama (Nishinomiya, Hyogo, Japan)	15:15 - 15:15
P-236	Monogenic autoimmunity and type 1 diabetes; a novel mutation in TNFAIP3 in a patient with haploinsufficiency A20	15:15 - 15:15
P-237	Dapagliflozin impact on glycemic control and cardiovascular risk in children with INSR gene mutation Caroline Gouveia Buff Passone (São Paulo, Brazil)	15:15 - 15:15
P-238	Digenic diabetes in a young girl: accelerated beta cell failure in MODY 3 (HNF1A) due to coincidental heterozygous EIF2AK3 mutation Sapna Manjunath (Bangalore, India)	15:15 - 15:15
P-239	Successful treatment of HNF1A-associated diabetes in a boy using sitagliptin monotherapy Misako Okuno (Nishinomiya, Hyogo, Japan)	15:15 - 15:15
P-240	Investigation of cut-off values for blood glucose, serum insulin, and C-peptide at diagnosis to differentiate between transient neonatal hyperglycemia and neonatal diabetes mellitus Shigeru Suzuki (Asahikawa, Japan)	15:15 - 15:15

Poster Session

15:15 - 16:15

Exhibition and Poster Area

Poster Corner 1: Diabetes at School; Economics and Value Addition/Access to Care

Daniel Cheriñavsky (United States)

Eduardo Calliari (Sao Paulo, Brazil)

P-181	Impact of global inequities in diabetes technology and insulin access on glycemic outcomes: data from 81 SWEET centers Zdenek Sumnik (Prague, Czech Republic)	15:15 - 15:15
P-182	Coordinating care between type 1 diabetes (T1D) centers and schools: current practices and opportunities from the T1D Exchange Quality Improvement Collaborative (T1DX-QI) Christine March (Pittsburgh, United States)	15:15 - 15:15
P-183	Social Determinants of Health (SDOH) and Demographic Disparities in Diabetic Ketoacidosis (DKA) Presentation at Type 1 Diabetes (T1D) Diagnosis	15:15 - 15:15

	Sarah Lydia Holly (Washington, United States)	
P-184	A population-level study of developmental outcomes in children with and without type 1 diabetes in British Columbia, Canada Dorsa Arman (Kelowna, Canada)	15:15 - 15:15
P-185	Willingness to pay for a virtual, family-based behavioral intervention targeting health-related quality of life Colleen Macke (Houston, United States)	15:15 - 15:15
P-186	Development of digital school healthcare plans to provide safe, standardised care at school for all children and young people with diabetes in England, UK. A collaborative and innovative approach to diabetes care in schools	15:15 - 15:15
P-187	Gross Domestic Product (GDP) is associated with diabetes care and outcome in T1D <10 years of age: results from the SWEET initiative Regina Duperval (Montreal, Canada)	15:15 - 15:15
P-188	Implementing and evaluating an intervention to recognize signs of diabetes in children at school Rayzel Shulman (Toronto, Canada)	15:15 - 15:15
P-189	Carrying Hope Across the Desert: How Changing Diabetes in Children (CDiC) program changed the lives of Isiolo's nomadic children with type 1 diabetes	15:15 - 15:15
P-190	School partnered collaborative care for type 1 diabetes (SPACE for T1D): a pilot feasibility trial Christine March (Pittsburgh, United States)	15:15 - 15:15

Poster Session

15:15 - 16:15

Exhibition and Poster Area

Poster Corner 2: New insulins; Adjunctive Therapies; Other Pharmacologic Agents; Novel Advances and Interventions

Jenny Couper (Adelaide, Australia)

Brynn E Marks (Boston, United States)

P-191	Safety profile of SAB-142: a fully human anti-thymocyte globulin Stan Stoyanov (Sioux Falls, United States)	15:15 - 15:15
P-192	Modeling to assess impact of liquid, stable glucagon for mini-dosing in pediatrics: a simulated Pharmacokinetic (PK) and Pharmacodynamic (PD) study Laura M. Nally (New Haven, United States)	15:15 - 15:15
P-193	The antigen-specific immunotherapy rhGAD65 delays progression of stage 3 T1D in individual with HLA DR3-DQ2 - survival analysis of combined data from three randomized controlled trials Anton Lindqvist (Stockholm, Sweden)	15:15 - 15:15
P-194	Effect of contextual interventions to support the maintenance of glycaemic balance and self-efficacy of adolescents living with type 1 diabetes at CDIC centers in Yaoundé, Cameroon: a pilot study Armelle Nkamga (Yaoundé, Cameroon)	15:15 - 15:15
P-195	Ketone monitoring alongside sodium glucose co-transporter 2 inhibitor use in youth with type 1 diabetes: insights from the ATTEMPT trial Aliya Allahwala (Toronto, Canada)	15:15 - 15:15
P-196	Probiotic supplementation enhances gut microbial profile and glycemic regulation among children with new-onset type 1 diabetes Rakesh Kumar (Chandigarh, India)	15:15 - 15:15

P-197	Effect of zinc supplementation on glycemic control in children with type 1 diabetes mellitus (T1DM): a randomized, double-blind controlled trial	15:15 - 15:15
P-198	Two cases of severe obesity and diabetes mellitus in adolescents at onset: clinical presentation and the role of liraglutide in glycemic control Sabrina Criscuolo (Rome, Italy)	15:15 - 15:15
P-199	Effects of transition from basal insulin glargine 100 U/mL to 300 U/mL on glycemic control in children and adolescents with type 1 diabetes - real-world data Damla Goksen (Izmir, Turkey)	15:15 - 15:15
P-200	Optimization of click chemistry based novel pyridine derivatives targeting type 1 diabetes mellitus: β-cell regeneration via DYRK1A inhibition	15:15 - 15:15
P-17	Off-label hybrid closed-loop insulin pump therapy with diluted insulin in very young children with type 1 diabetes: a case series Constance De Schaetzen (Ottawa, Canada)	15:15 - 15:15

Poster Session

15:15 - 16:15

Exhibition and Poster Area

Poster Corner 7: Psychological and Psychosocial aspects of Diabetes

Jill Weissberg-Benchell (Chicago, United States)

Jessica Kichler (Windsor, Canada)

P-241	Perspectives of parents/caregivers prior to a pilot intervention trial to improve transition to adult care for adolescents with type 1 diabetes: a qualitative study Krista Lucier (Windsor, Canada)	15:15 - 15:15
P-242	Impact of type 1 diabetes mellitus on education, psychosocial well-being, and quality of life across socioeconomic strata in children and adolescents: a cross-sectional study from a tertiary care center in South India	15:15 - 15:15
P-243	The association between stressful life events, social determinants of health, and healthcare utilization in pediatric type 1 diabetes Sara E. Wetter (Cincinnati, United States)	15:15 - 15:15
P-244	Mental health service use and perceived helpfulness among young adults with type 1 diabetes following transition to adult care Keely Bebbington (Perth, Australia)	15:15 - 15:15
P-245	The association of glycemic control with behavioral problems in children and adolescents with type 1 diabetes: insights from the Strengths and Difficulties Questionnaire	15:15 - 15:15
P-246	Psychological impacts of closed-loop systems in adolescents with type 1 diabetes: insights from the DBL4 TEENS PSY study Jacques Beltrand (Paris, France)	15:15 - 15:15
P-247	The mediating role of illness perception in the relationship between depression and treatment adherence in adolescents with type 1 diabetes	15:15 - 15:15
P-248	Screening for sleep disruptions: demographic and environmental factors associated with sleep concerns in adolescents with type 1 diabetes (T1D) Erin Cobry (Aurora, United States)	15:15 - 15:15
P-249	Enhancing child participation in diabetes care: qualitative findings from a play-based communication intervention	15:15 - 15:15

Patricia DeCosta (Copenhagen, Denmark)

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| P-250 | Associations of diabetes stigma and diabetes distress with Body Mass Index among older adolescents with type 1 diabetes
Claire Grall-Johnson (Montreal, Canada) | 15:15 - 15:15 |
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Poster Session

15:15 - 16:15

Exhibition and Poster Area

Poster Corner 8: Lifestyle, Nutrition and Exercise; Genetics, Immunology and the Environment; Psychological and Psychosocial aspects of Diabetes

Steven James (Petrie, Australia)

Laura Cudizio (São Paulo, Brazil)

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|-------|--|---------------|
| P-251 | Next-generation sequencing (NGS) based distribution of human leukocyte antigen in Type 1 diabetes patients and their non-diabetic siblings in South India
Vijay Sheker Reddy Danda (Hyderabad, India) | 15:15 - 15:15 |
| P-252 | "Activity with a side of insulin": exploring physical activity behaviours of children with type 1 diabetes
Simran Gill (Vancouver, Canada) | 15:15 - 15:15 |
| P-253 | Exploring eating related drivers of hemoglobin A1c (HbA1c) among adolescents with type 1 diabetes (T1D): the Type 1 Diabetes Exercise Initiative Pediatric (T1DEXIP) study
Erin Tallon (Kansas City, United States) | 15:15 - 15:15 |
| P-254 | Assessment of the completeness of mobile food log data among free-living adolescents with type 1 diabetes (T1D): the Type 1 Diabetes Exercise Initiative Pediatric (T1DEXIP) study
Angelica Cristello Sarteau (Chapel Hill, United States) | 15:15 - 15:15 |
| P-255 | Genetic and environmental predictors of type 1 diabetes in Russian populations: insights from multi-regional genomic and immunological analysis | 15:15 - 15:15 |
| P-256 | Enrolling young adults into a transition to adult care intervention trial: challenges and lessons learned
Jessica Pierce (Orlando, United States) | 15:15 - 15:15 |
| P-257 | Inequalities in children and young people with poor glycaemic control (HbA1c >75 mmol/mol (9.0%)) - findings from the National Paediatric Diabetes Audit (NPDA) for England and Wales
Amani Krayem (London, United Kingdom) | 15:15 - 15:15 |
| P-258 | The psychological burden in children with MODY-GCK before and after genetic confirmation of the diagnosis
Anita Spehar Uroic (Zagreb, Croatia) | 15:15 - 15:15 |
| P-259 | Healthcare providers perspectives on mental health screening in a pediatric diabetes clinic using digital technology
Sukhpreet Tamana (Vancouver, Canada) | 15:15 - 15:15 |
| P-260 | Type 1 diabetes, obesity, and mental health in youth
Mary Katherine Ray (St. Louis, United States) | 15:15 - 15:15 |

Poster Session

15:15 - 16:15

Exhibition and Poster Area

Poster Corner 9: Screening/disease modification

Linda Anne DiMeglio (Indianapolis, United States)

Adele Bodieu Chetcha (Yaounde, Cameroon)

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|-------|---|---------------|
| P-261 | A CGM model accurately identifies individuals at high risk of progression to stage 3 type 1 diabetes | 15:15 - 15:15 |
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	Andrea Steck (Aurora, United States)	
P-262	Parental anxiety after information of genetic risk of type 1 diabetes and development of islet autoimmunity in prospective follow-up - the POInT study Jessica Melin (Malmö, Sweden)	15:15 - 15:15
P-263	Polish population of first-degree relatives of people living with type 1 diabetes (T1D) based on the INNODIA screening for early stage T1D Program (2015-2023; EU115797) Magdalena Małachowska (Warsaw, Poland)	15:15 - 15:15
P-264	Development of a core outcome set for evaluating type 1 diabetes risk screening Celine Chen (Toronto, Canada)	15:15 - 15:15
P-265	Caregivers' opinions on type 1 diabetes (T1D) autoantibody screening and delay with teplizumab Rachel Longendyke (Washington, United States)	15:15 - 15:15
P-266	Associations between islet autoantibodies and A1c after diagnosis of type 1 diabetes Tari Kurman (Aurora, United States)	15:15 - 15:15
P-267	Type 1 diabetes screening in at-risk youth: preliminary results and psychological implications from an Italian cohort Eleonora Chiarle (Novara, Italy)	15:15 - 15:15
P-268	Evaluation of an early-stage type 1 diabetes Extension for Community Healthcare Outcomes (ECHO) program for primary care providers R. Paul Wadwa (Aurora, United States)	15:15 - 15:15
P-269	Planning for a type 1 diabetes screening program in Canada: insights from citizens and system leaders	15:15 - 15:15
P-270	Early detection of type 1 diabetes among at-risk relatives - recognizing the psychosocial impact	15:15 - 15:15

Poster Session

15:15 - 16:15

Exhibition and Poster Area

Poster Session Friday*Poster Session*

15:15 - 16:15

Exhibition and Poster Area

Poster Corner 3: Diabetes Education; Acute Complications

Didem Gunes Kaya (Istanbul, Turkey)

Ragnar Hanas (Uddevalla, Sweden)

P-201	Age- and sex-specific mortality in people with type 1 diabetes in the Cameroon Changing Diabetes in Children (CDiC) clinics Camille M. Mba (Yaounde, Cameroon)	15:15 - 15:15
P-202	Ketoacidosis at childhood type 1 diabetes onset negatively affects residual beta-cell functions during the first year after diagnosis Elzbieta Niechcial (Poznań, Poland)	15:15 - 15:15
P-203	A Quality Improvement (QI) innovation to improve the early diagnosis of type 1 diabetes (T1D) in Children and Young People (CYP) in Wales: has it made an impact? Ambika Shetty (Cardiff, United Kingdom)	15:15 - 15:15
P-204	Short and long-term effects of DKA at diabetes onset on disease progression and health care utilization trajectories in children and	15:15 - 15:15

	adolescents diagnosed with type 1 diabetes. Analysis of real-world data of the diabetes patient registry in Germany Katharina Schoder (Munich, Germany)	
P-205	The impact of the kids in control of food (KICk OFF) structured educational program on the quality of life in children with type 1 diabetes Durra Alsumaiti (Kuwait, Kuwait)	15:15 - 15:15
P-206	Analysis of learner responses to free, globally accessible CME-certified e-learning content in paediatric diabetes May Ng (Ormskirk, United Kingdom)	15:15 - 15:15
P-207	Parental diabetes knowledge and glycemic control in children and adolescents with type 1 diabetes Riina Pironetti (Tampere, Finland)	15:15 - 15:15
P-208	Comics and serious gaming for pediatric type 1 diabetes - the creation of the Onboarding Platform for the Education of New patients with Diabetes (OPEN-D) Flavia Voiculescu (Montreal, Canada)	15:15 - 15:15
P-209	Implementation in pediatric clinical practice of the Support-t type 1 diabetes training platform: barriers, facilitators and intended use Amélie Roy-Fleming (Montreal, Canada)	15:15 - 15:15
P-210	Novel biomarkers in pediatric diabetic ketoacidosis: the role of albumin-based parameters Murat Çağlar Karataş (Izmir, Turkey)	15:15 - 15:15
Symposium		
16:30 - 18:00		Session Hall 1
Lessons on Monogenic Diabetes		
Tao Yang (China)		
Vani Hebbal Nagarajappa (Bangalore, India)		
	News on genetics of monogenic diabetes	16:30 - 16:55
	Kashyap Patel (United Kingdom)	
	Pancreatic Islet Function Assessment: A Key Tool in Differentiating subtypes of Diabetes	16:55 - 17:20
	Yong Gu (China)	
	Rare Monogenic Diabetes: Understanding Wolfram Syndrome	17:20 - 17:45
	Timothy Barrett (Birmingham, United Kingdom)	
	Q&A	17:45 - 18:00
Workshop		
16:30 - 18:00		Session Hall 2
Practical skills to manage stress and burnout for healthcare professionals		
Julia Price (Wilmington, United States)		
Desirée N. Williford (Cincinnati, United States)		
	Speaker	16:30 - 18:00
	Daniela Rojas (Costa Rica)	
	Tricia Tang (Canada)	

Oral Session

16:30 - 18:00

Session Hall 3

Oral Session VI: Diabetes Complications and associated diseases

Laya Ekhlaspour (San Francisco, United States)

Cari Berget (Aurora, United States)

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| O-51 | Ocular complications in pediatric type 1 diabetes: spectrum of early metabolic cataract, retinopathy and glaucoma
Fikir Messeret Adinew (Addis Ababa, Ethiopia) | 16:30 - 16:38 |
| O-52 | Sepsis-associated AKI in pediatric type I diabetes according to bacterial, viral, and culture-negative endotypes - NO EPOSTER AVAILABLE
Megan Gremillion (Shreveport, United States) | 16:38 - 16:46 |
| O-53 | Successful nationwide expansion of the local Stuttgart Ketoacidosis Prevention Campaign in Germany - which parameters are important for awareness campaigns?
Martin Holder (Stuttgart, Germany) | 16:46 - 16:54 |
| O-54 | Relationship of liver fat with atherogenic lipid profile in youth of South Asian, White, and African American Ancestry: The CHARISMA Study
Sheela Magge (Baltimore, United States) | 16:54 - 17:02 |
| O-55 | A high-risk pathway for youth at risk for diabetic ketoacidosis
Elizabeth McGettrick (Peoria, United States) | 17:02 - 17:10 |
| O-56 | Initial observations on the frequency of diabetic ketoacidosis following pilot implementation of screening for type 1 diabetes in the general Italian population
Valentino Cherubini (Ancona, Italy) | 17:10 - 17:18 |
| O-57 | Longitudinal evaluation of glomerular filtration rate across adolescence and early adulthood in youth with type 1 diabetes: associations with clinical and social risk factors
Antoine Clarke (Toronto, Canada) | 17:18 - 17:26 |
| O-58 | Development and validation of an illustrated booklet on hyperglycemia and prevention of ketoacidosis to educate Brazilian children with type 1 diabetes and their parents
Valéria Cássia Sparapani (Florianopolis, Brazil) | 17:26 - 17:34 |
| O-59 | Using group-based trajectory modeling to uncover longitudinal DKA risk patterns in pediatric T1D
Sarah Lyons (Houston, United States) | 17:34 - 17:42 |
| O-60 | Increased frequency of hypoglycemic events may contribute to elevated fracture incidence in young individuals with type 1 diabetes
Ellen Åkesson (Gothenburg, Sweden) | 17:42 - 17:50 |

Debate

16:30 - 18:00

Workshop room

Bariatric surgery versus pharmacotherapy: Let the winner stand up please

Laurent Legault (Montreal, Canada)

Asma Deeb (Abu Dhabi, United Arab Emirates)

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|---|---------------|
| Embracing Bariatric Surgery to Solve Pediatric Obesity
Aayed Alqahtani (Saudi Arabia) | 16:30 - 17:00 |
| Unlocking Potential: Advocating Pharmacotherapy for Pediatric Obesity Treatment
Katherine Morrison (Canada) | 17:00 - 17:30 |

Q&A

17:30 - 18:00

ISPAD

18:15 - 19:30

Session Hall 3

ISPAD Annual Meeting

Saturday, November 8, 2025

Posters

08:00 - 14:00

Posters on Display

ePosters on Display (no oral presentation)

Side Events

08:15 - 08:30

Session Hall 1

YOGA SESSION

Plenary

08:30 - 10:00

Session Hall 1

Care in the Context of Culture: The many faces of T2D

Melanie Henderson (Montreal, Canada)

Silva Arslanian (Pittsburgh, United States)

The picture of pediatric T2D in North America

08:30 - 08:55

Tamara Hannon (Indianapolis, United States)

The epidemiology of T2D in Asian countries

08:55 - 09:20

Juliana Chung Ngor Chan (Shatin, Hong Kong)

Unraveling the epidemic of Type 2 Diabetes in Southeast Asia

09:20 - 09:45

Sujoy Ghosh (Kolkata, India)

Q&A

09:45 - 10:00

Symposium

10:15 - 11:45

Session Hall 1

What if there was more than insulin? Perspectives on what's out there and what's needed

Karolina Piatek (Poland)

David Maahs (Stanford, United States)

Improving care with SGLT-2 inhibitors

10:15 - 10:40

Farid Mahmud (Toronto, Canada)

Benefits of GLP-1 RA to T1D care

10:40 - 11:05

Melissa-Rosina Pasqua (Canada)

Adjunct therapies: beyond glucose therapies

11:05 - 11:30

Ana Alvarez Pagola (Spain)

Q&A

11:30 - 11:45

Workshop

10:15 - 11:45

Session Hall 2

Neonatal Diabetes

Diane Wherrett (Canada)

Clinical management updates

10:15 - 10:55

Siri Atma W. Greely (United States)

Diagnostic approaches with and without genetic panel

10:55 - 11:35

Jacques Beltrand (Paris, France)

Q&A

11:35 - 11:45

Workshop

10:15 - 11:45

Session Hall 3

Are we ready to introduce DIY to a broader audience?

Tinotenda Dzikiti (Zimbabwe)

Looping with DIY for beginners: PWLE perspective

10:15 - 10:55

Marie-Laurence Brunet (Canada)

Looping with DIY for beginners: HCP perspective

10:55 - 11:35

Lenka Petruzalkova (Prague, Czech Republic)

Q&A

11:35 - 11:45

Symposium

10:15 - 11:45

Workshop room

Innovations in Data Collection and Research

Estefania Agostina Malassisi (Argentina)

International networks as drivers of innovation in Diabetes Care

10:15 - 10:40

Ophelia Nabeta (Uganda)

From the Ground Up: Community-Driven Research in Diabetes Care

10:40 - 11:05

May Ng (Ormskirk, United Kingdom)

Letting go: How to let people with lived experience drive the research agenda?

11:05 - 11:30

Elena Sainz (Mexico)

Q&A

11:30 - 11:45

Breaks

11:45 - 12:15

Session Hall 1

Coffee Break*Symposium*

12:15 - 13:45

Session Hall 1

Activity not exercise: the power of movement in diabetes management

Naorem Subhashini Devi (Pune, Maharashtra, India)

Harnessing the power of peer support to promote physical activity in youth with diabetes

12:15 - 12:40

Chris Jarvis (Canada)

The impact of everyday movement: lessons from Africa

12:40 - 13:05

Edna Siima Majaliwa (Moshi, Tanzania)

Counseling health care providers in the use of coaching techniques

13:05 - 13:30

Nicole Culos-Reed (Canada)

Q&A

13:30 - 13:45

Symposium

12:15 - 13:45

Session Hall 2

Joint ISPAD - Breakthrough T1D

Despoina Manousaki (Montreal, Canada)

Sanjoy Dutta (New York, United States)

BT1D Strategy and emerging therapy pipeline

12:15 - 12:35

Sanjoy Dutta (New York, United States)

Early detection and treatments (Stage 1-2)

12:35 - 12:55

Tal Oron (Tel Aviv, Israel)	
Preserving B cell function (Stage 3)	12:55 - 13:15
Linda Anne DiMeglio (Indianapolis, United States)	
Novel curative therapies on the horizon - BCell replacement therapy (Stage 4)	13:15 - 13:35
Lorenzo Piemonti (Italy)	
Q&A	13:35 - 13:45
<i>Symposium</i> 12:15 - 13:45	Session Hall 3
Challenges in the very young	
Eduardo Calliari (Sao Paulo, Brazil)	
AID in preschoolers - how do the different pumps function?	12:15 - 12:40
Bruce King (Australia)	
Nutrition challenges in toddlers - how to deal with unpredictable eaters?	12:40 - 13:05
Elisabeth Jelleryd (Sweden)	
Realities of daycare in limited resource settings	13:05 - 13:30
Anju Virmani (New Delhi, India)	
Q&A	13:30 - 13:45
<i>Symposium</i> 12:15 - 13:45	Workshop room
Joint-Symposium ISPAD - SWEET: Update on international T1D initiatives & guidelines	
Tackling the multi-faceted challenges of T1D: The Lancet Commission	12:15 - 12:40
Jessica Zafra Tanaka (Peru)	
An update on PEN-Plus strategies for T1D care	12:40 - 13:05
Gene Bukhman (Boston, United States)	
Update on SWEET initiatives	13:05 - 13:30
Olga Kordonouri (Hannover, Germany)	
Q&A	13:30 - 13:45
<i>ISPAD</i> 13:45 - 14:30	Session Hall 1
Closing Ceremony	