Honourable Minister, Mr Harsh Vardhan  
Minister of Health & Family Welfare  
Room No. 348  
‘A’ Wing, Nirman Bhavan  
New Delhi, 110011  
India  
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January 21, 2021  

Re: Call to implement the Kids and Diabetes in Schools (KiDS) project in India  

Respected Honorable Minister Mr. Harsh Vardhan,  

On occasion of the International Day of Education on January 24, the International Diabetes Federation (IDF), The International Society for Pediatric and Adolescent Diabetes (ISPAD) and Research Society for The Study of Diabetes In India (RSSDI) are calling on you and fellow Ministers of Education and Minister of Health, around the world to implement the Kids and Diabetes in Schools (KiDS) project in our and other respective countries. Implementation of this project is particularly important at a time when school attendance has been disrupted in many countries and when education on healthy lifestyles is essential.

According to IDF estimates, type 1 diabetes affects over 1.1 million children, adolescents and young adults under the age of 20 – including an estimated 171,000 in our country. People with Type 1 diabetes need to inject insulin to survive. This can be a source of stigma – especially in the school environment. The general lack of awareness and understanding about the condition often leads to discrimination, which can be particularly difficult for children and adolescents with type 1 diabetes. In addition to the challenges posed by Type 1 diabetes, Type 2 diabetes – a condition which is often preventable and was until recently diagnosed mainly in adults – is on the rise among children and adolescents due to increasingly sedentary lifestyles.

IDF and ISPAD created the KiDS project in 2013 to respond to the need to improve diabetes understanding in schools. The ultimate objectives of this project are to improve the school experience of children living with Type 1 diabetes, fight diabetes-related stigma and promote healthy lifestyles to tackle Type 2 diabetes. The KiDS resources – developed with the input of international experts and a multi-disciplinary committee – have been translated into multiple languages and adapted to suit different cultures and environments.

To date, the KiDS project has been implemented through different models in at least nine countries\(^1\), engaging more than 189,000 children and 13,500 teachers. An assessment of the project’s impact has been conducted based on the KiDS pilot experiences in India and Brazil. The introduction of the KiDS information package resulted in an improved knowledge of diabetes management among teachers and parents. In addition, it led to healthier food choices and encouraged increased physical activity in the school environment\(^2\,\(3\).

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1. Argentina, Brazil, Egypt, Hungary, India, Japan, Pakistan, Poland and UAE  
In the run-up to the International Day of Education, IDF, ISPAD and RSSDI are requesting Ministries of Education and of Health to implement the KiDS project at the national level to:

- Improve the knowledge of diabetes in the school environment among students and school staff;
- Improve understanding about the needs of students living with Type 1 diabetes, in order to foster a safe and supportive school environment;
- Protect children and adolescents living with Type 1 diabetes from stigma;
- Support efforts to prevent type 2 diabetes by including education on nutrition and healthy lifestyles in national school curricula;
- All schools should ensure they have developed and implemented a diabetes care policy, and each school should ensure it has available, and can implement, the individual diabetes management plan for each child with diabetes at that school.

We encourage you to visit the KiDS project website to learn more and access our resources, including the information packs for teachers, parents and children, and the Nutriquiz designed to help students improve and test their knowledge of nutrition and healthy lifestyle choices. We also invite you to read the IDF Recommendations to Stakeholders for the Prevention of Obesity and Type 2 Diabetes in the School Environment and the ISPAD Guidelines for Type 1 Diabetes.

We count on your leadership and that of the government of India to support children and adolescents with Type 1 diabetes and address the growing issue of Type 2 diabetes. IDF, ISPAD and RSSDI stand ready to work with you and your team to ensure the health of future generations and support the sustainable development of our societies.

Yours sincerely,

Professor Andrew Boulton
IDF President

Professor Carine de Beaufort
ISPAD President

Dr. Banshi Saboo
RSSDI President