

Diabetes and Kidney Disease: latest data from the IDF Diabetes Atlas and the iCaReMe registry

An online event by the International Diabetes Federation

14 May – 16:00-17:30 CEST

Rationale/Background

Diabetes is one of the leading causes of chronic kidney disease (CKD) and end-stage kidney disease (ESKD). People living with diabetes-related kidney disease are also at higher risk of cardiovascular disease (CVD), progression to kidney failure, and death.

The IDF Diabetes Atlas in 2023 reported that approximately 30 to 40% of people living with diabetes develop CKD. In addition, CKD due to type 2 diabetes increased worldwide by about 74% between 1990 and 2017.

Most data on the epidemiology of CKD come from high-income countries, although countries with lower socioeconomic status experience the largest increase in diabetes prevalence. There is an apparent need for tools to gather real-world data on the management of people with diabetes and kidney complications in order to provide adequate care and policy recommendations.

Target audience

- People living with diabetes and diabetes complications.
- Diabetes advocates.
- Healthcare professionals working with people with diabetes and kidney disease.
- Policymakers.

Objectives

- Promote the IDF Diabetes Atlas 2023 report on Diabetes and Kidney Disease.
- Raise awareness about the increased number of people with diabetes and kidney related complications.
- Raise awareness on the need of registries to gather information on management of diabetes and kidney complications, especially in low- and middle- income countries.
- Provide policy recommendations for better management of diabetes and kidney disease.

Agenda

Welcome	
2'	Prof Edward J Boyko, M.D., M.P.H. Professor University of Washington and IDF Diabetes Atlas co-chair (USA) Welcome to the webinar
3'	Prof Akhtar Hussain, IDF President (Bangladesh/Norway) Opening statement (pre-recorded message)
Setting the scene	
10'	Prof Edward J Boyko, M.D., M.P.H. Professor University of Washington and IDF Diabetes Atlas co-chair (USA) Diabetes and kidney disease: data from the IDF Diabetes Atlas 2023 report
10'	Prof Carol Pollock, Professor University of Sydney (Australia) Real-world Evidence in improving Diabetes Kidney Disease Clinical Care: Insights from iCaReMe Global Registry
5'	Mishary Alassiri (Saudi Arabia) Perspective of a healthcare professional and a person living with diabetes, tips on how HCP can work better with PLWD.
5'	Valérie Luyckx (Switzerland) Representative from the International Society of Nephrology Kidney disease in the global advocacy agenda
5'	Michael Donohoe (USA) Living with diabetes and kidney disease
Discussion panel and Q&A	
45'	Moderated by Prof Edward J Boyko, M.D., M.P.H. (USA)
Closing remarks	
5'	Prof Edward J Boyko, M.D., M.P.H. (USA) Closing remarks and thanks to speakers and attendees