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Epidemiologic Characteristics of Diabetic Kidney Disease in Korea

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Diabetic kidney disease (DKD), a microvascular complication of diabetes, is the most common cause of the end stage kidney diseases, accounting upto 50% globally. DKD is developed 40% of patients with diabetes during their lifetime. Several risk factors contribute the development of DKD: hyperglycemia, hypertension, dyslipidemia, and obesity. Unfortunately, specific prevention to these factors cannot prevent the development of the DKD. Although epidemiologic data about diabetes have been published In Korea, little data about DKD has been reported. Here, this talk is going to be about epidemiologic data of DKD in Korea and on-going analysis for the DKD using big data.