

Diabetes and Chronic Kidney Disease in Türkiye (DIAKIT): A Cross-Sectional Cohort Study

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Table S1. Missing Data

Variable Name	N	Completeness Rate	Missing Rate
Sex	1591	100.0%	0.0%
Age	1591	100.0%	0.0%
Body Mass Index	1521	95.6%	4.4%
Metabolic Rate	1520	95.5%	4.5%
Degree of Obesity	1521	95.6%	4.4%
Body Fluid Status	1515	95.2%	4.8%
Waist-to-Hip Ratio	1521	95.6%	4.4%
Smoking Status	1567	98.5%	1.5%
Alcohol Consumption	1567	98.5%	1.5%
Regular Analgesic Use	1567	98.5%	1.5%
Physician-Reported Disease	1567	98.5%	1.5%
Blood Glucose Measurement by a Physician or Healthcare Professional	1567	98.5%	1.5%
Physician Diagnosis of Diabetes	1567	98.5%	1.5%
Duration of Diabetes	1567	100.0%	0.0%
Frequency of Diabetes Check-Ups	1499	95.7%	4.3%
Procedures Performed During Diabetes Check-Ups	1567	100.0%	0.0%
Treatments Used After Diabetes Diagnosis	1550	98.9%	1.1%
Use of Diabetes Medication	1567	100.0%	0.0%
Availability of a Glucometer at Home	1567	100.0%	0.0%
Fingerstick Blood Glucose Monitoring	1226	100.0%	0.0%
Diabetes-Related Complications	1567	100.0%	0.0%
Physician Diagnosis of Kidney Disease	1567	98.5%	1.5%
Awareness That Diabetes Can Cause Kidney Disease	1567	100.0%	0.0%
Frequent Urination During the Day	1567	98.5%	1.5%
Frequency of Urination During the Day	1567	98.5%	1.5%
Nocturnal Urination Frequency	1567	98.5%	1.5%
Pain, Burning, or Discomfort During Urination	1567	98.5%	1.5%
Sudden Urge to Urinate	1567	98.5%	1.5%
Urinary Incontinence	1567	98.5%	1.5%
GFR Group	1574	98.9%	1.1%
GFR Stage	1574	98.9%	1.1%
HbA1c Group	1563	98.2%	1.8%

Albumin/Creatinine (mg/g) Group	1544	97.0%	3.0%
Albumin/Creatinine (mg/g) Group	1544	97.0%	3.0%
Participants with Albumin/Creatinine (mg/g) $\geq$ 30 Based on Number of Measurements	1544	97.0%	3.0%
Kidney Disease	1535	96.5%	3.5%
Kidney Group	1535	96.5%	3.5%
Albumin	1574	98.9%	1.1%
CRP	1573	98.9%	1.1%
Phosphorus	1574	98.9%	1.1%
Glucose	1574	98.9%	1.1%
HbA1c (%)	1563	98.2%	1.8%
HDL Cholesterol	1574	98.9%	1.1%
Calcium	1565	98.4%	1.6%
Chloride	1569	98.6%	1.4%
Cholesterol	1574	98.9%	1.1%
Creatinine	1574	98.9%	1.1%
LDL Cholesterol	1573	98.9%	1.1%
Lipid	1574	98.9%	1.1%
Sodium	1569	98.6%	1.4%
Triglyceride	1574	98.9%	1.1%
Uric Acid	1574	98.9%	1.1%
VLDL	1574	98.9%	1.1%
GFR: Glomerular Filtration Rate, CRP: C-Reactive Protein, HDL: High-Density Lipoprotein, LDL: Low-Density Lipoprotein, VLDL: Very Low-Density Lipoprotein			

Table S2. Median imputation for the glomerular filtration rate (GFR) variable

Variable	N	Mean $\pm$ SD	Median (Q1–Q3) (Min.–Max.)
GFR – Raw dataset	1574	86.50 $\pm$ 19.00	90.95 (76.50 – 99.00) (8.60 – 134.30)
GFR – Median imputation	1591	86.55 $\pm$ 18.90	90.95 (76.70 – 98.90) (8.60 – 134.30)
GFR: Glomerular Filtration Rate			