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**ANNUAL
REPORT OF
INDONESIAN
RENAL
REGISTRY**

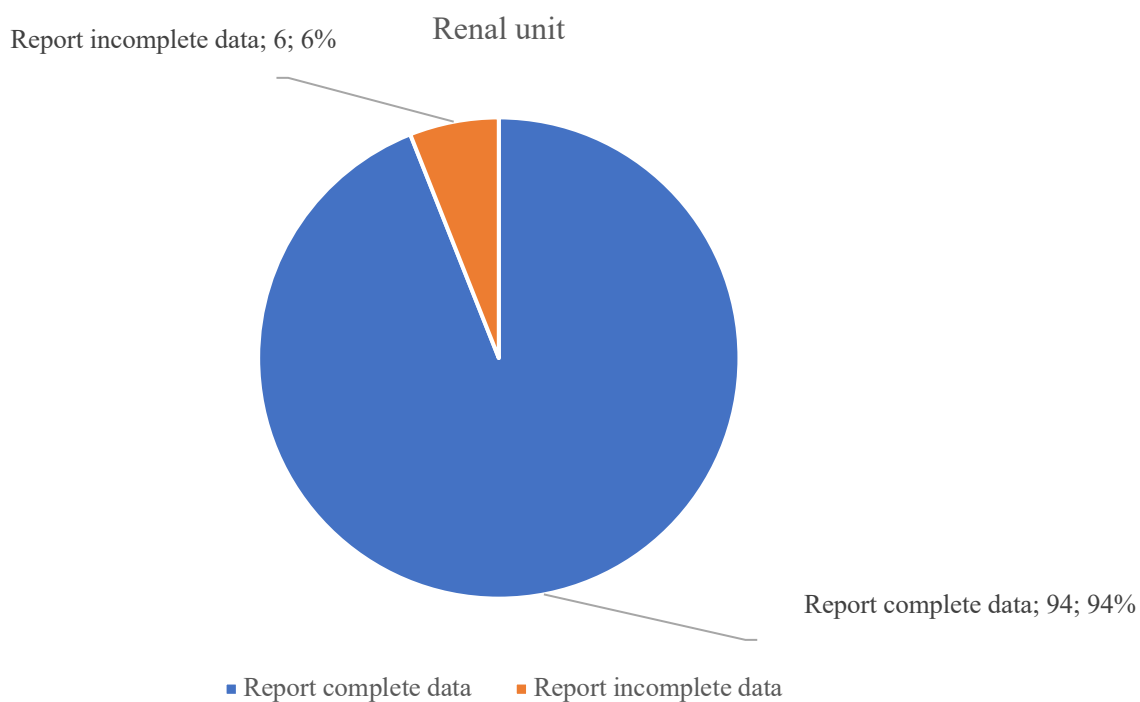
2022

Fax : (022) 4214994

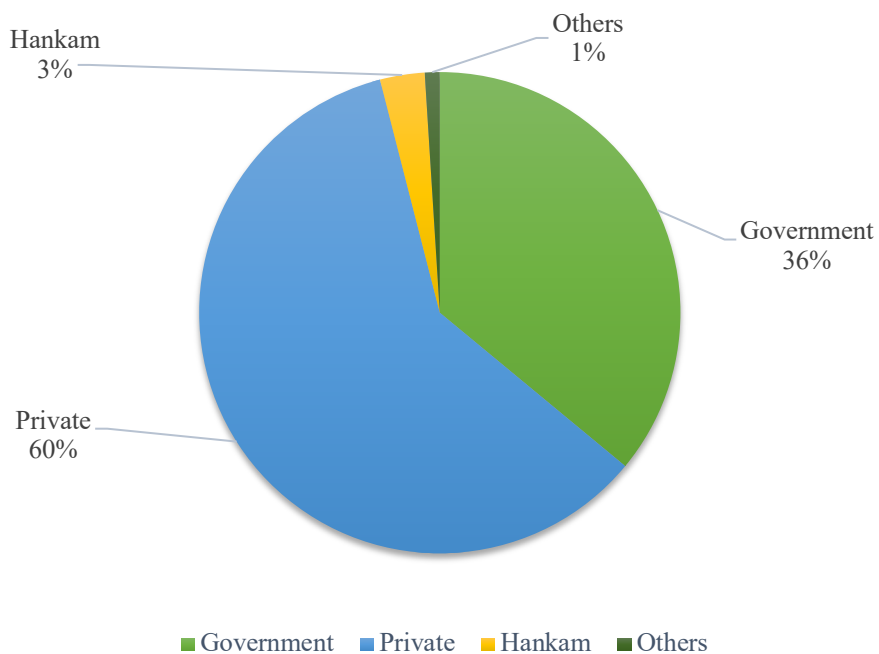
Mail : pernefri.irr@gmail.com

Website : www.indonesianrenalregistry.org

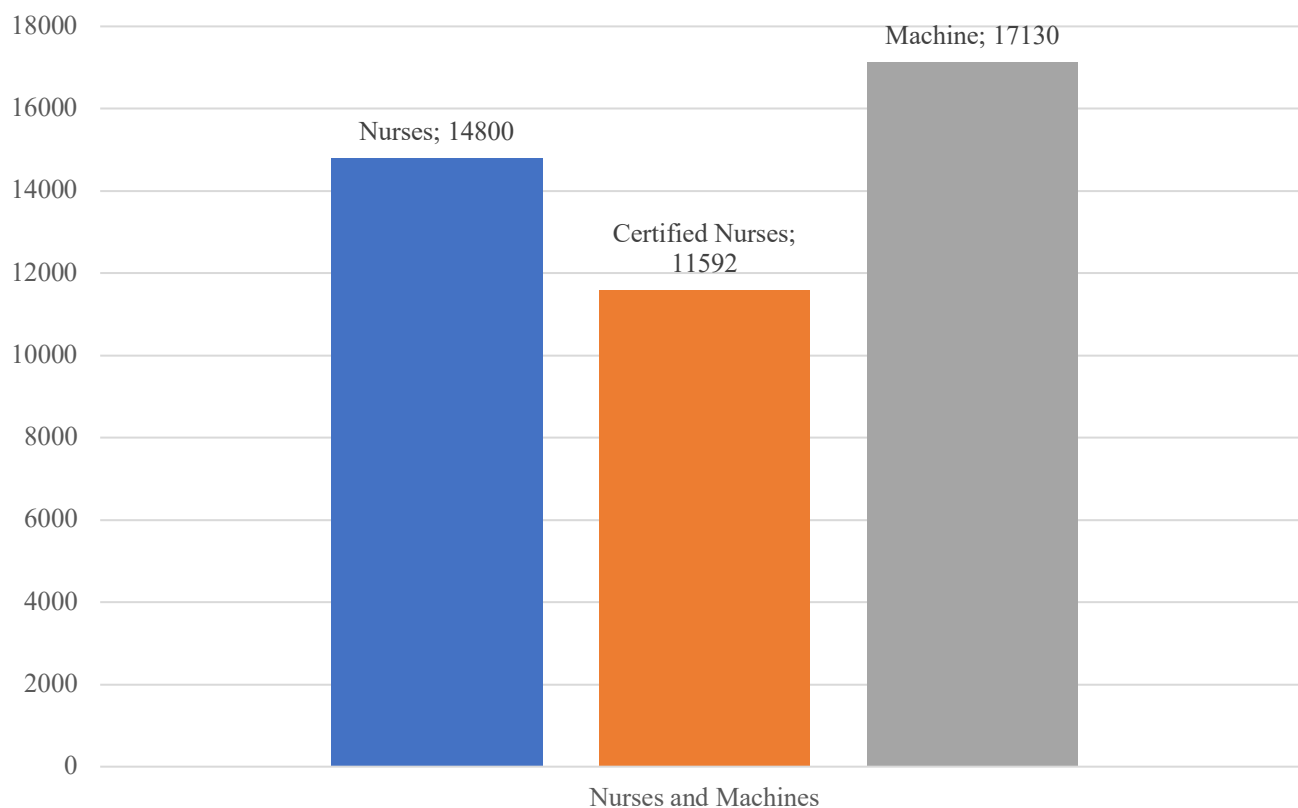
Number of Renal Units Report Data



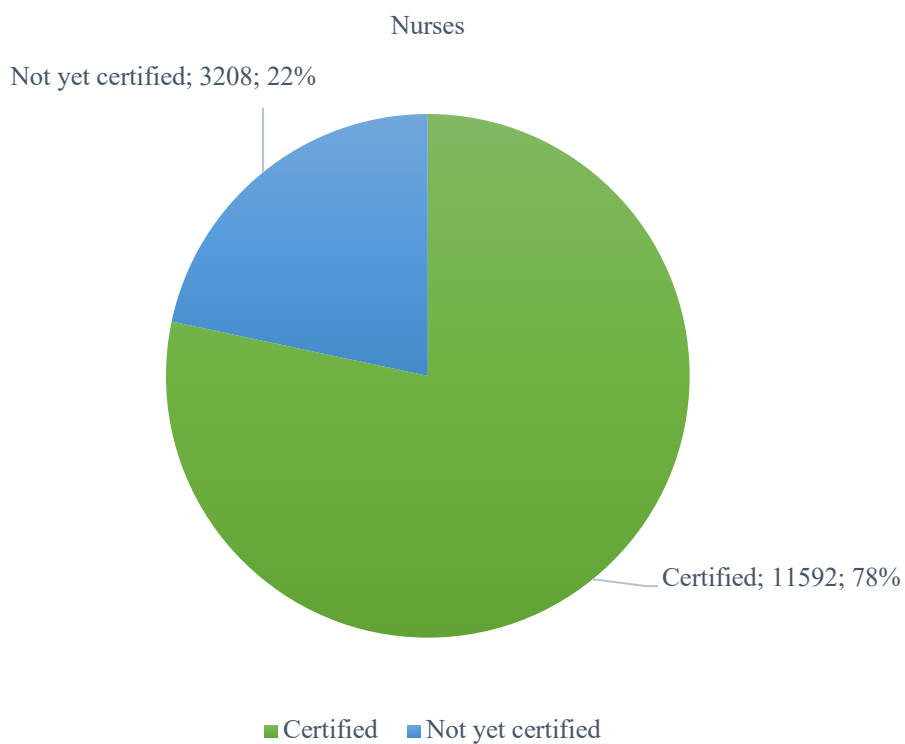
Number of Renal Units by Institutional Type in Indonesia in 2022



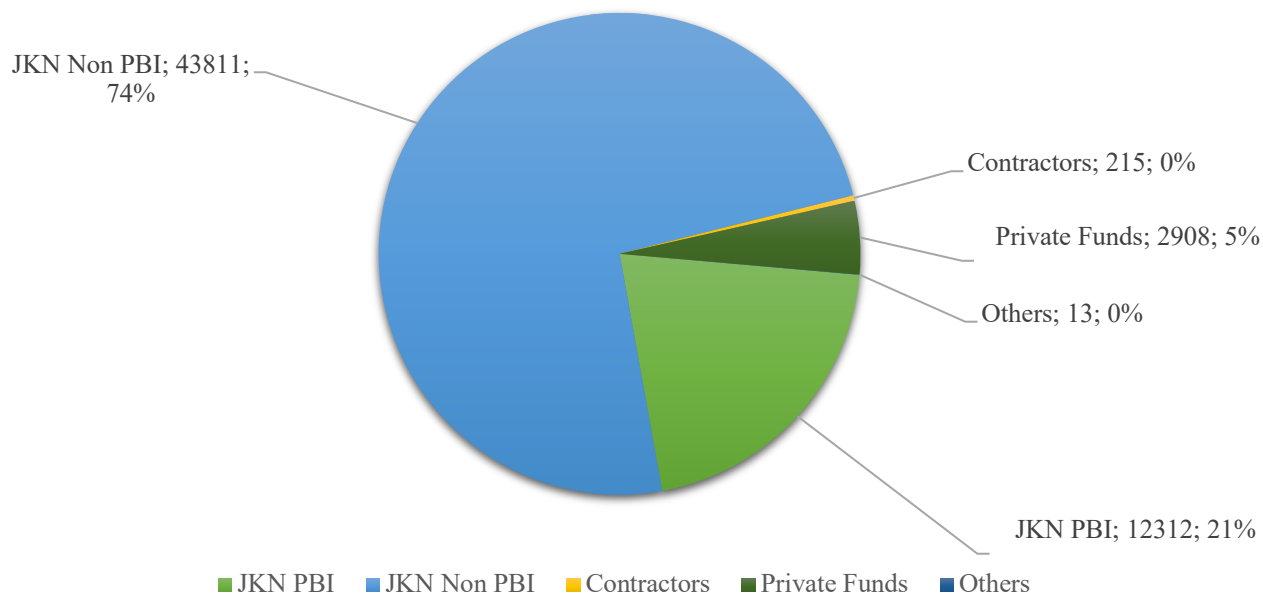
Number of HD Nurses and Number of Machines in 2022



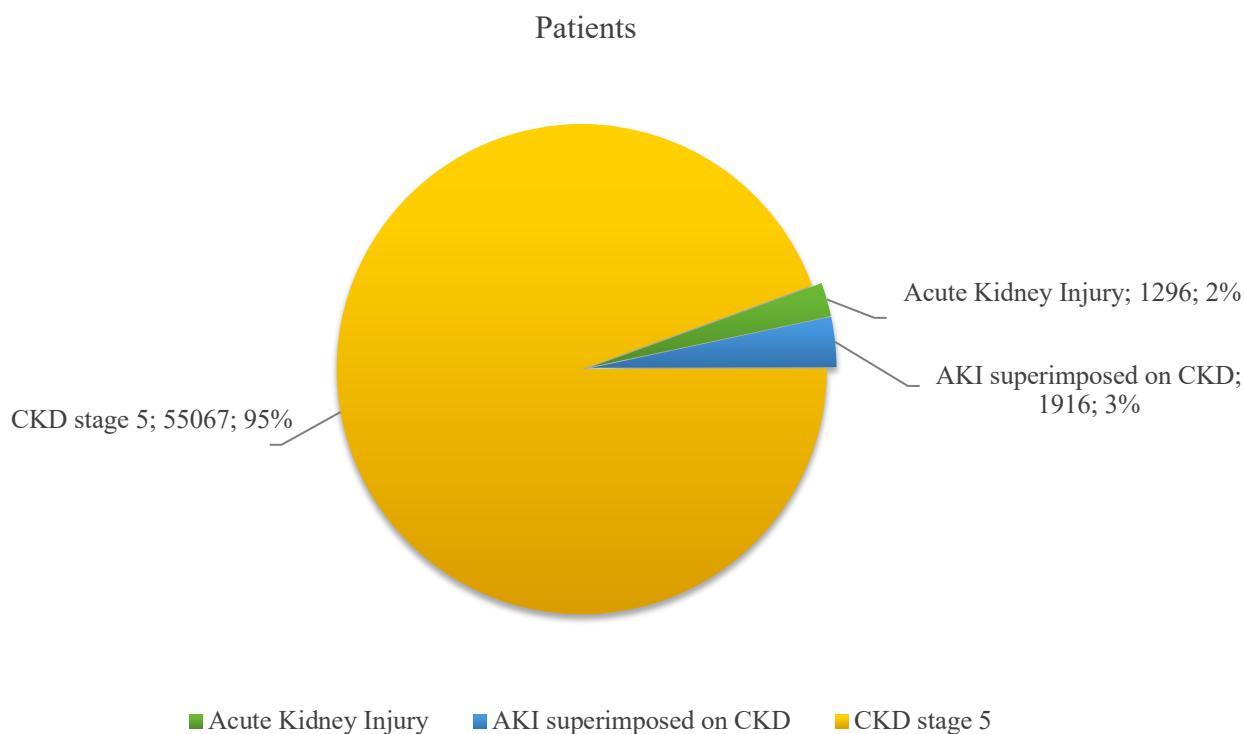
Number of HD Nurses in Indonesia and percentage of certified nurses in 2022



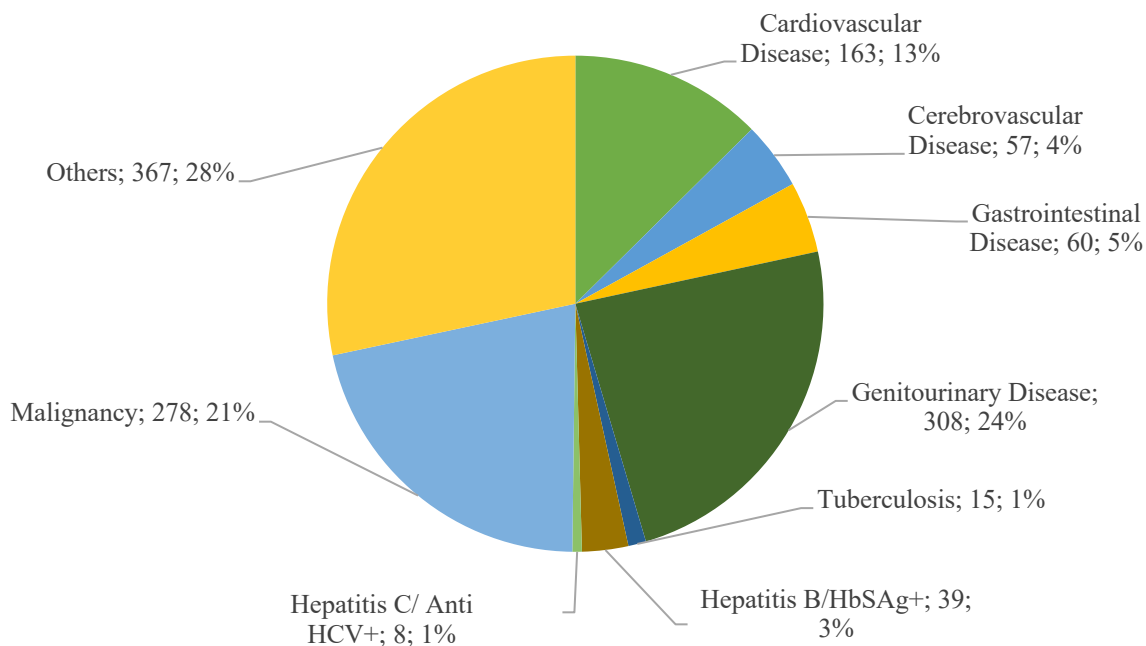
Dialysis Patient Funding in 2022



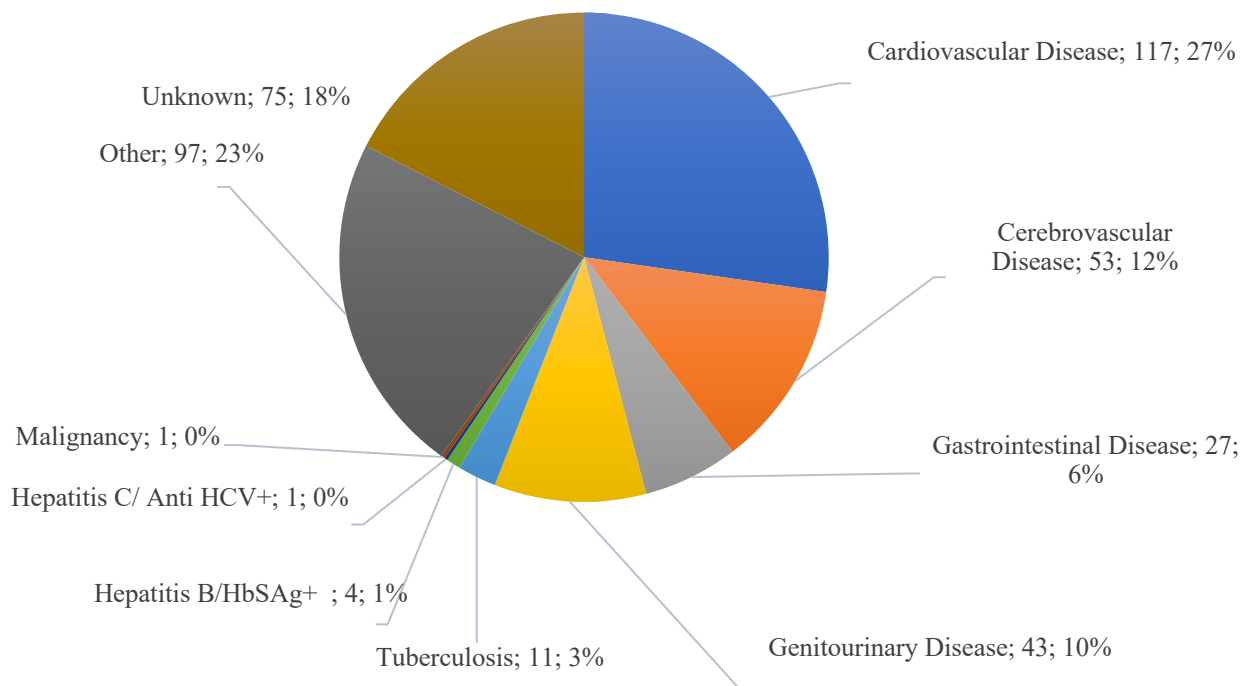
Proportion of New Diagnosed Patients Receiving Dialysis in 2022



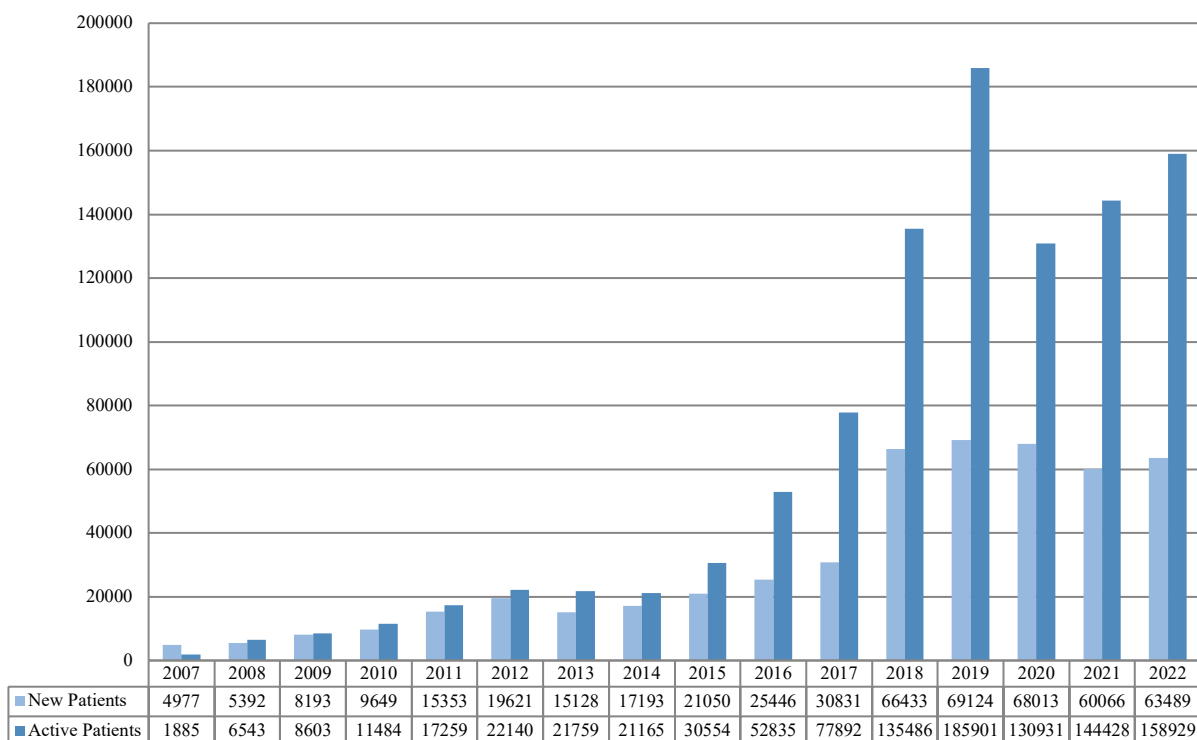
Distribution of Chronic Kidney Disease Stage 5 (CKD Stage 5) Patients According to Comorbid Conditions in Indonesia



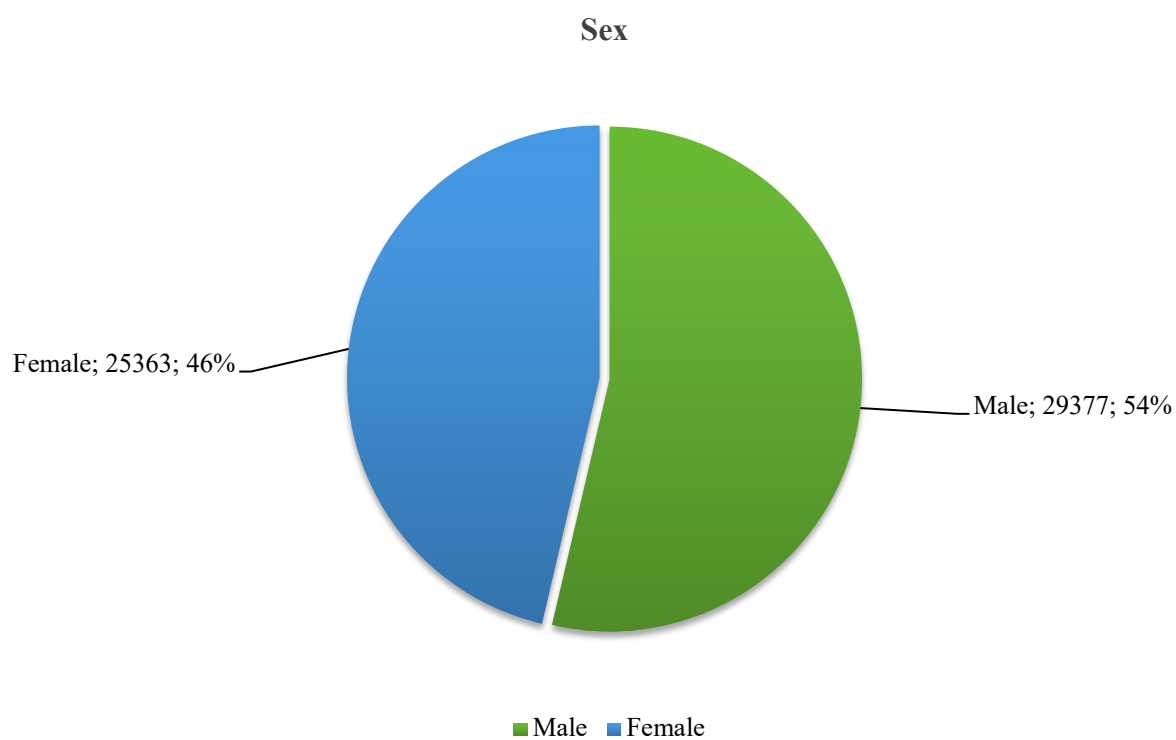
Number of Chronic Kidney Disease Stage 5 (CKD Stage 5) Patients by Etiological Diagnosis in Indonesia, 2022



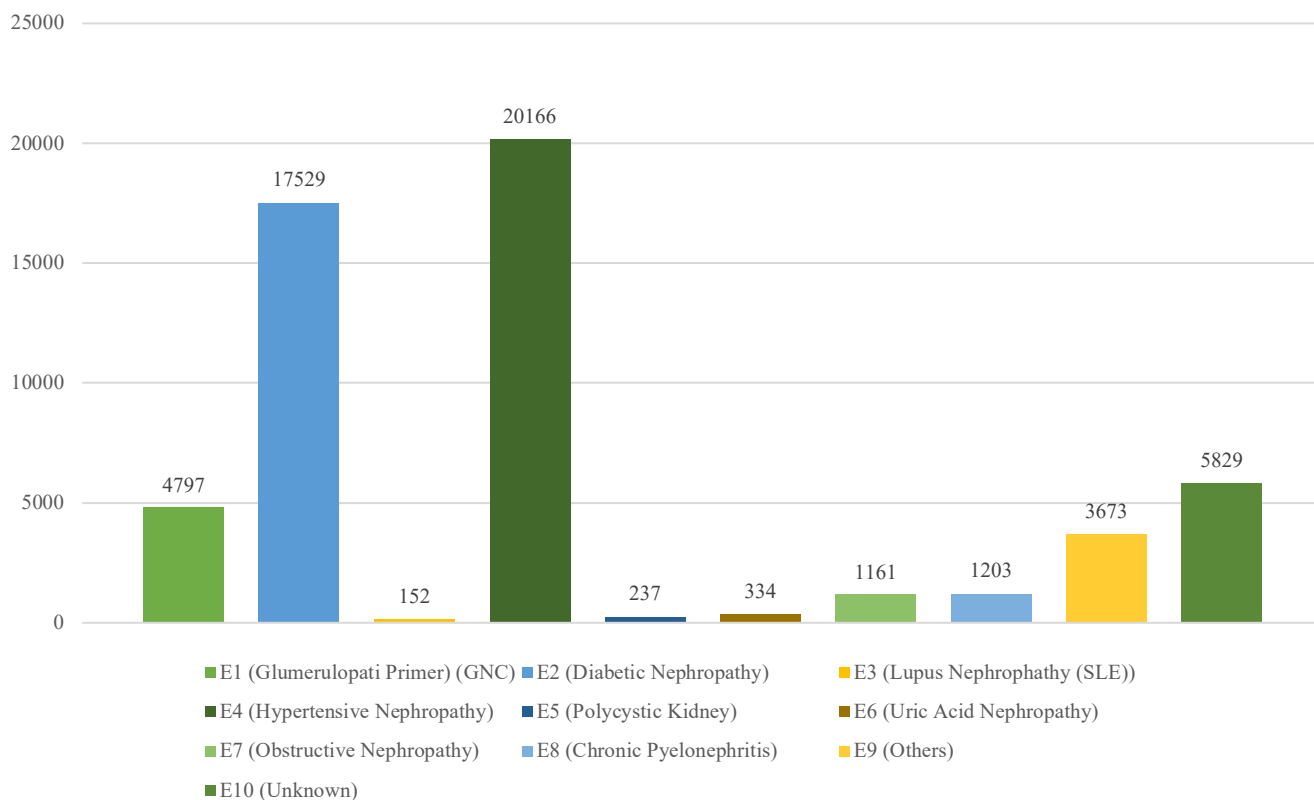
Number of New and Active Patients with CKD Stage 5



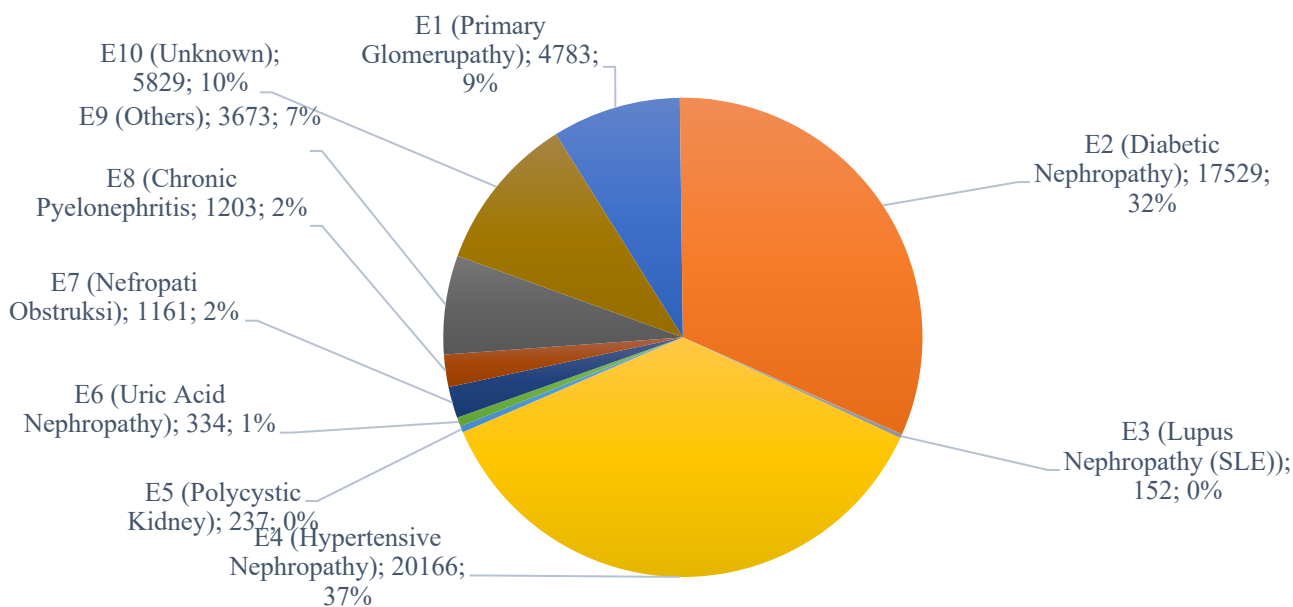
New Patients by Gender in 2022



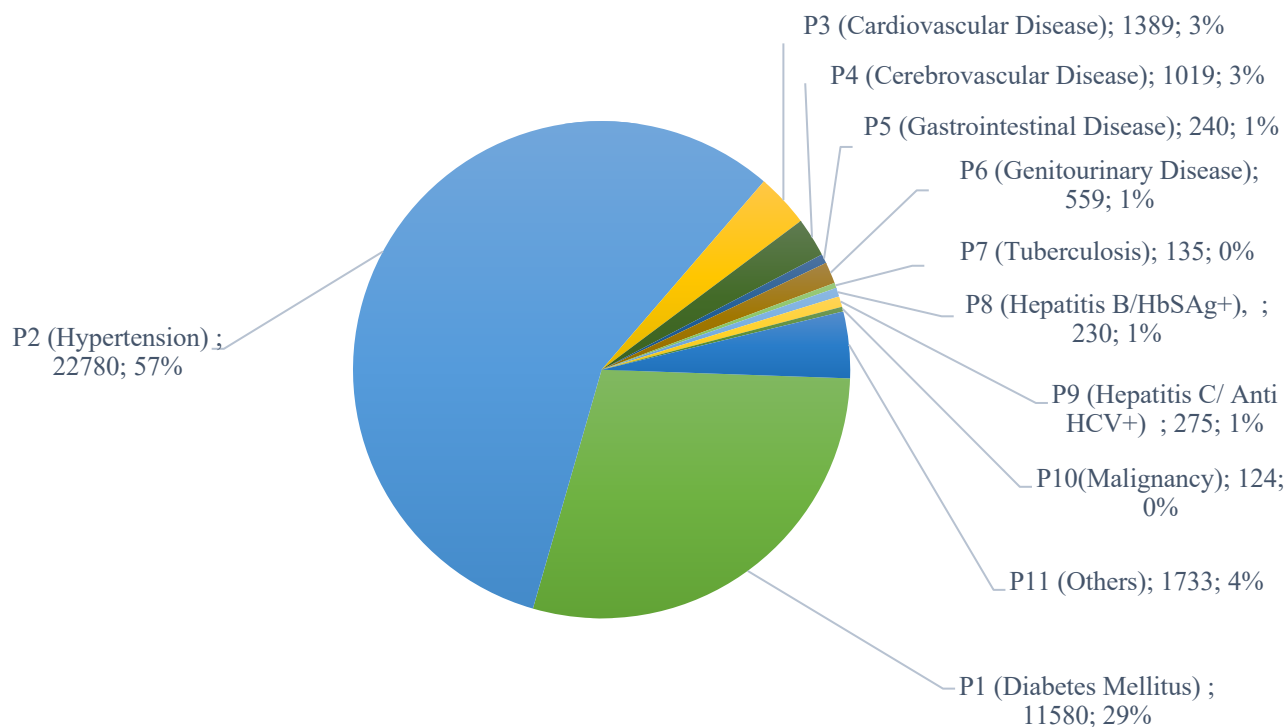
Distribution of CKD Stage 5 (N18.1) Patients According to Etiology in Indonesia



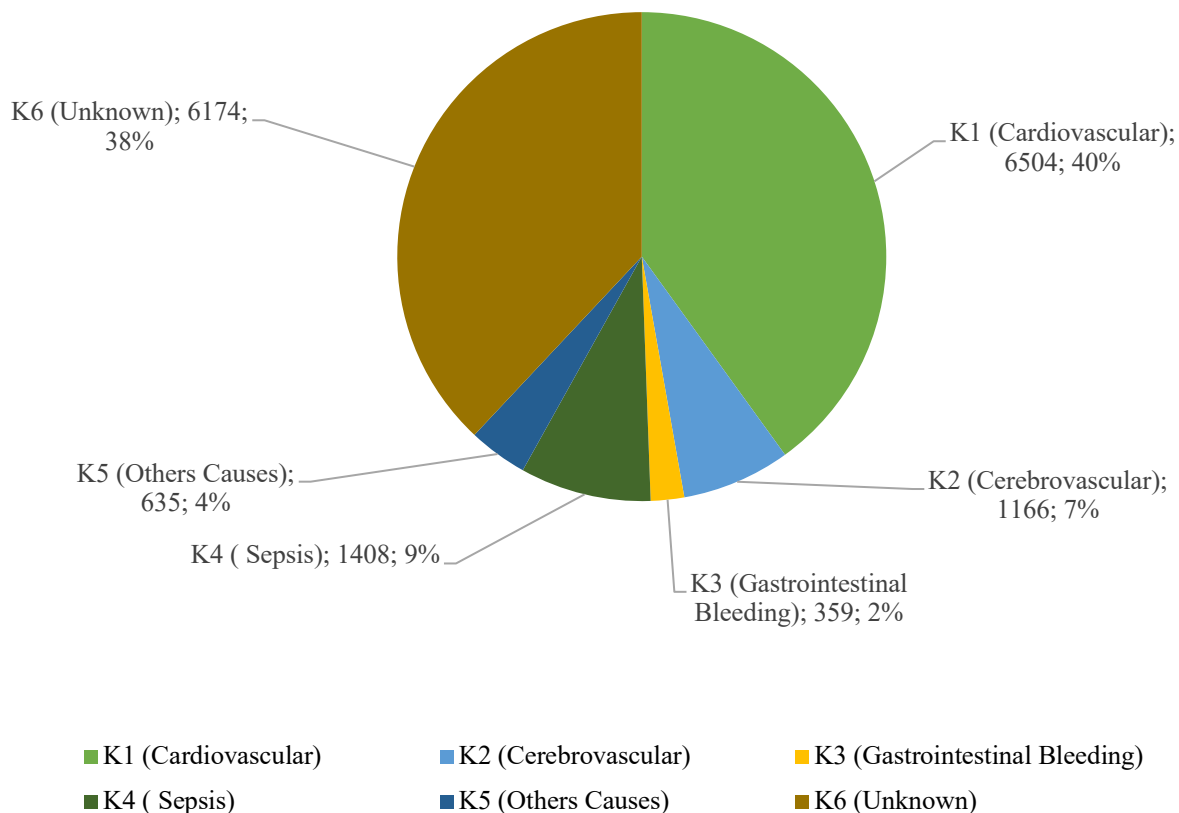
Distribution of CKD Stage 5 (N18.1) Patients According to Etiology in Indonesia



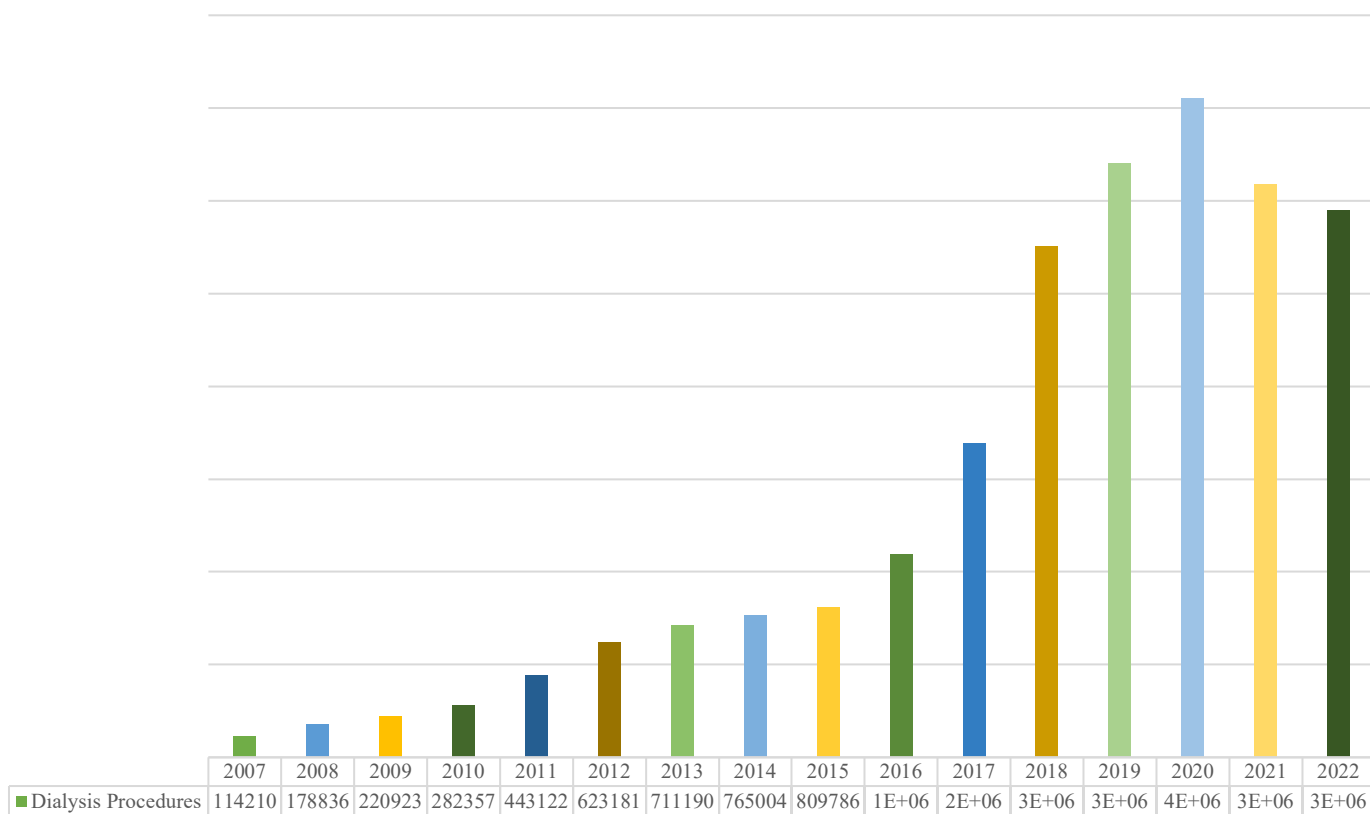
Number of Chronic Kidney Disease Stage 5 (CKD Stage 5, N18) Patients by Comorbidities in Indonesia



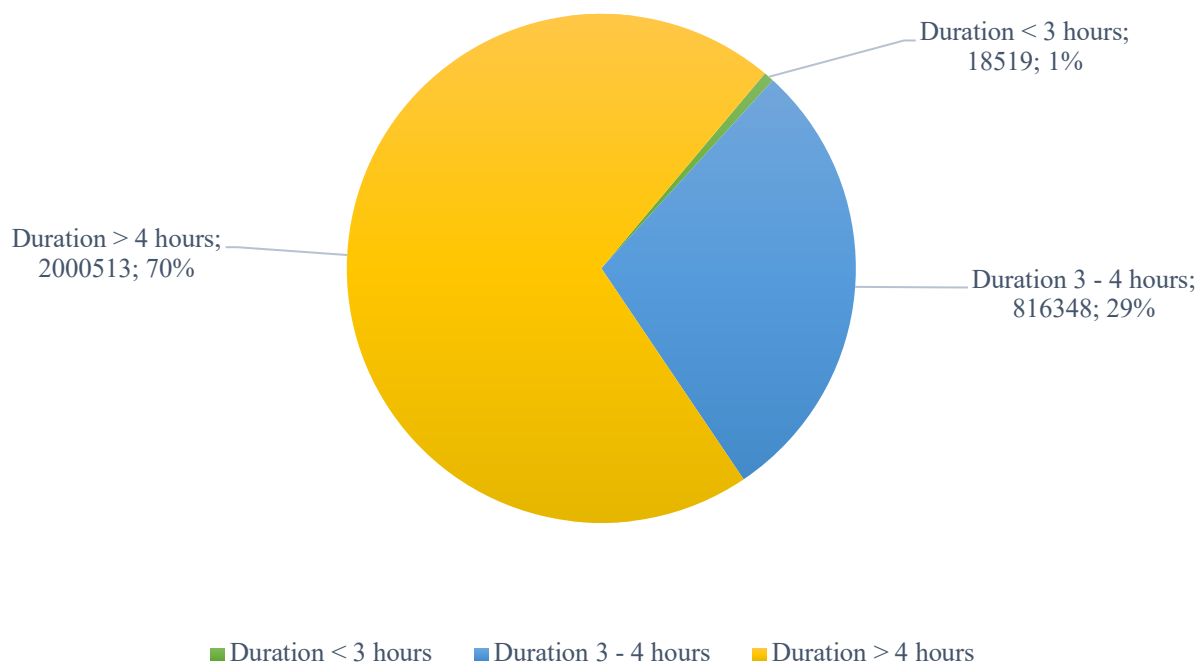
Causes of Death Among Hemodialysis Patients in Indonesia, 2022



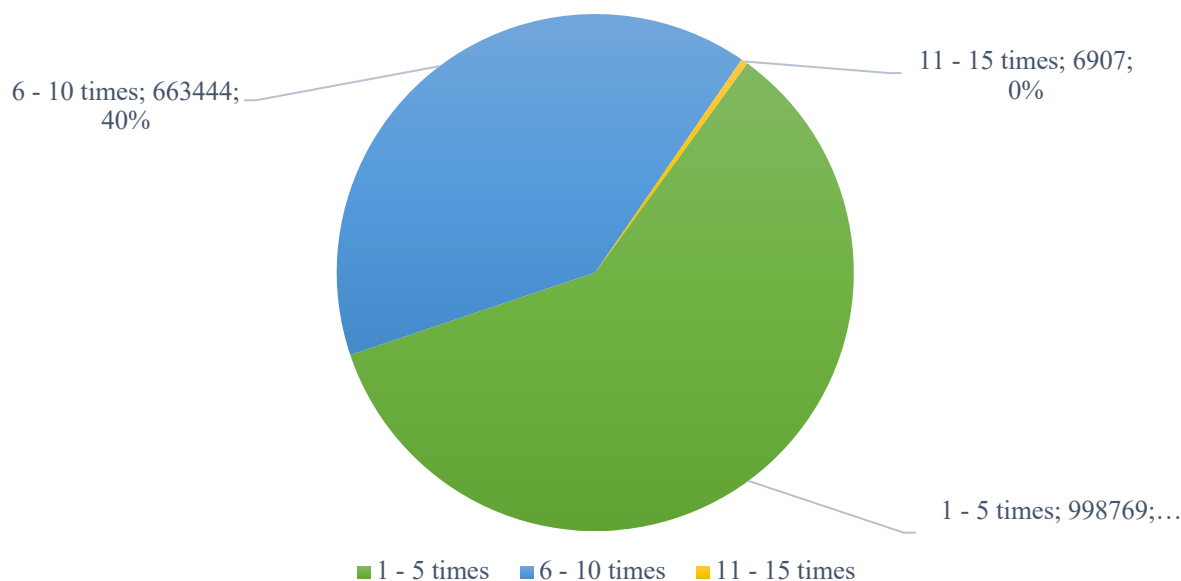
Number of Hemodialysis Procedures



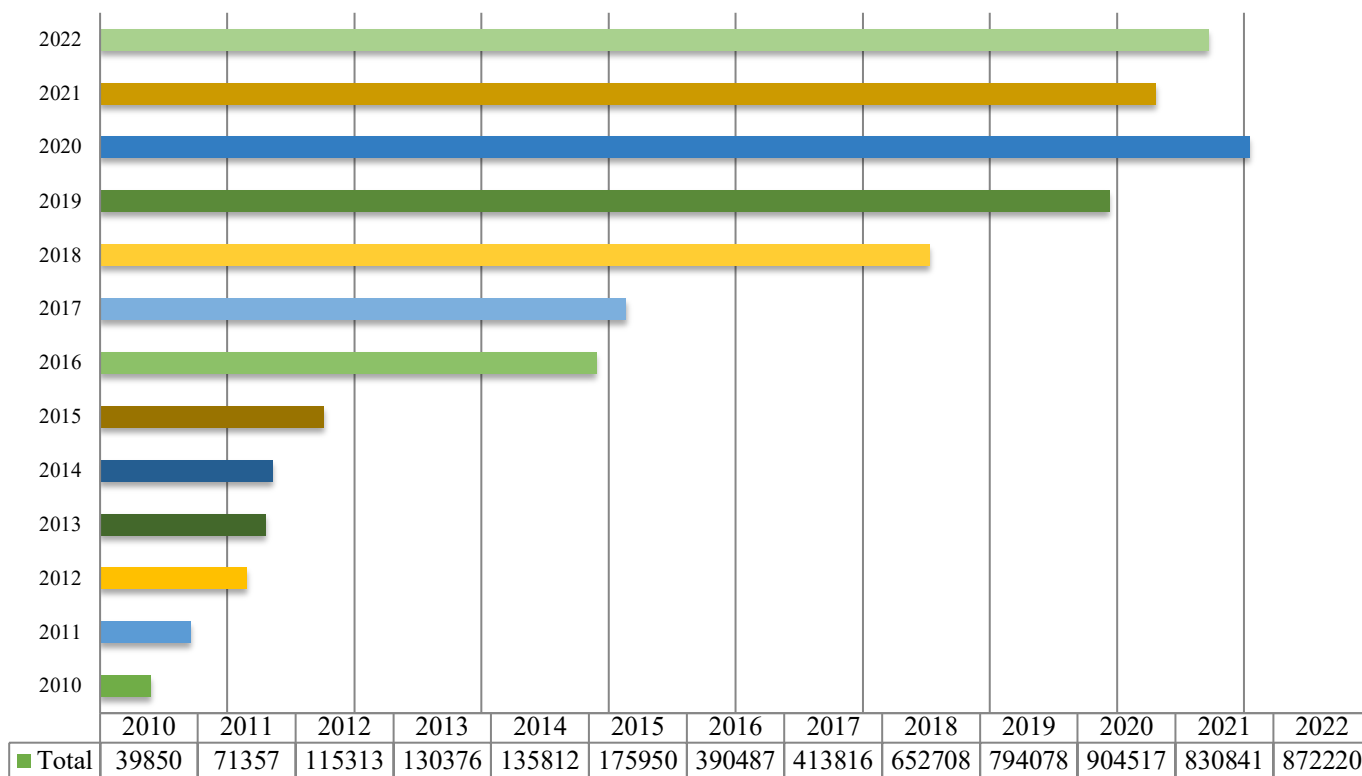
Distribution of Hemodialysis Procedures According to Duration in Indonesia, 2022



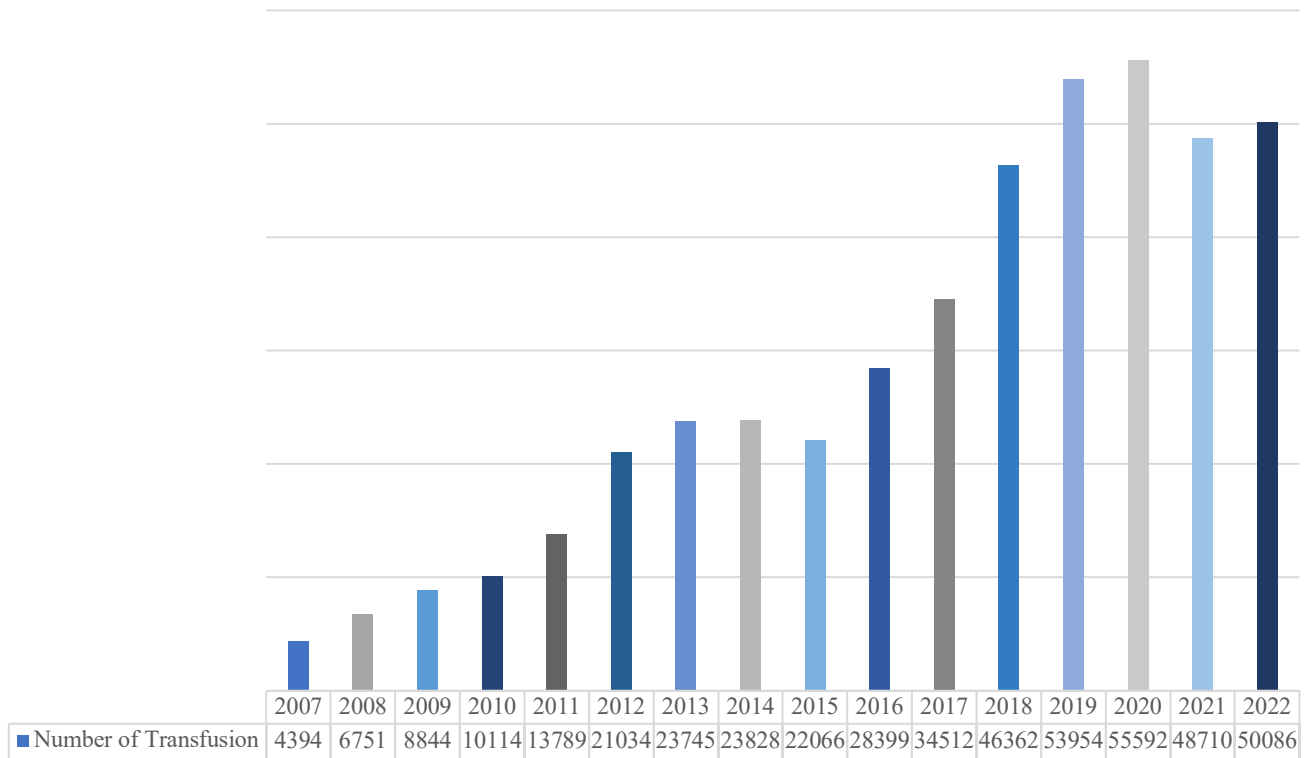
Utilization of Dialyzer Reuse in 2022



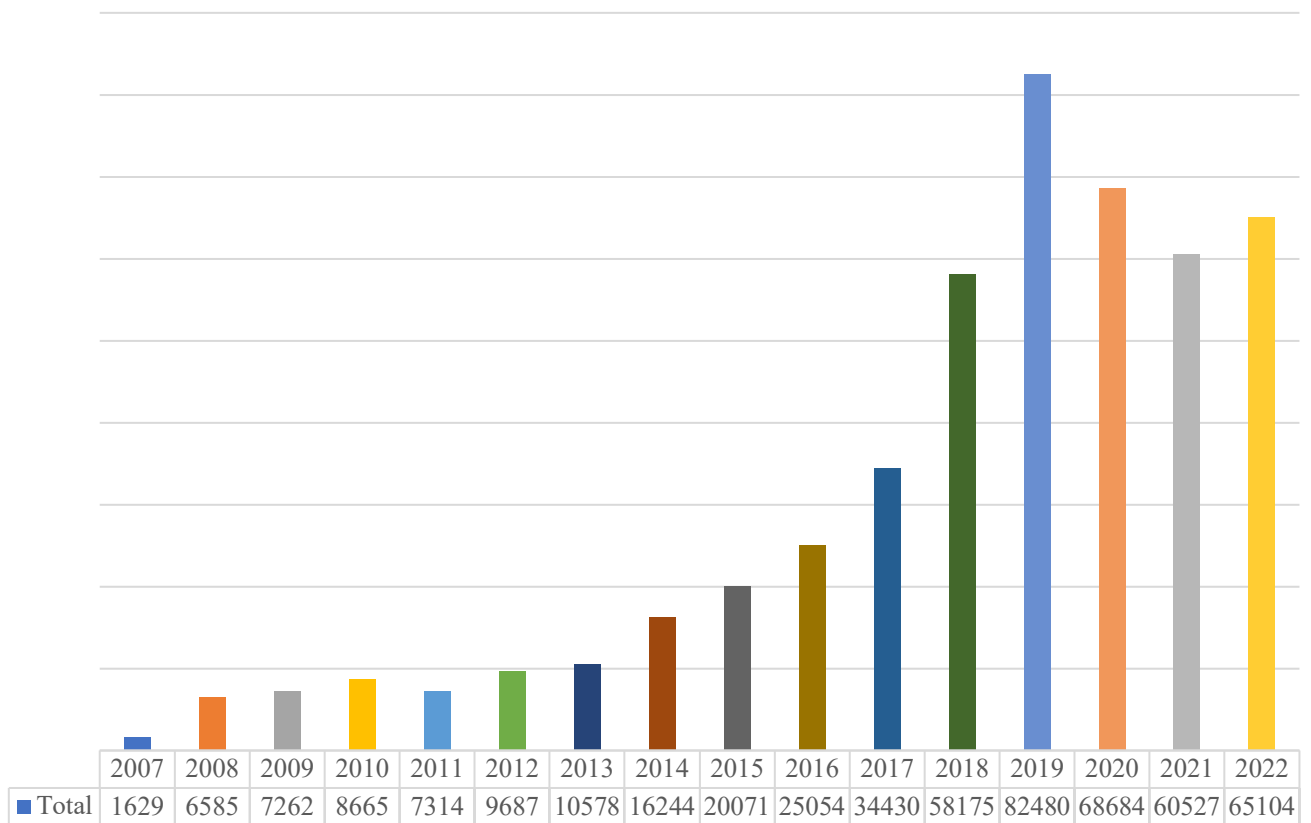
Erythropoietin Treatment Program Among Hemodialysis Patients in Indonesia



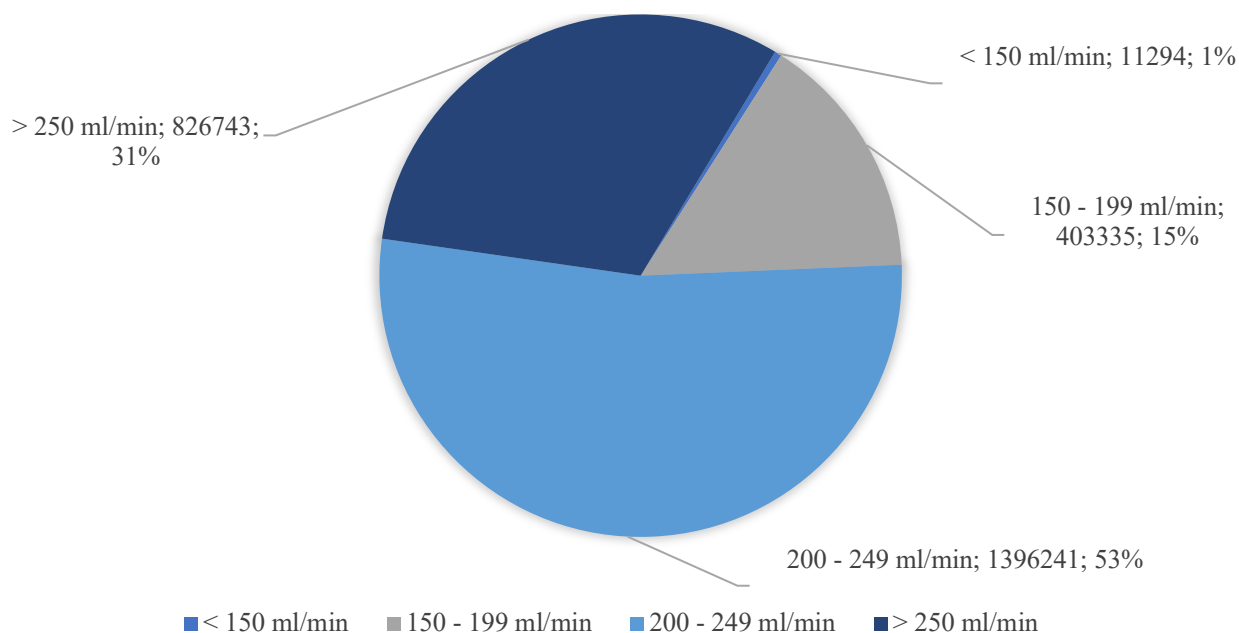
Yearly Number of Blood Transfusions Among Hemodialysis Patients in Indonesia up to 2022



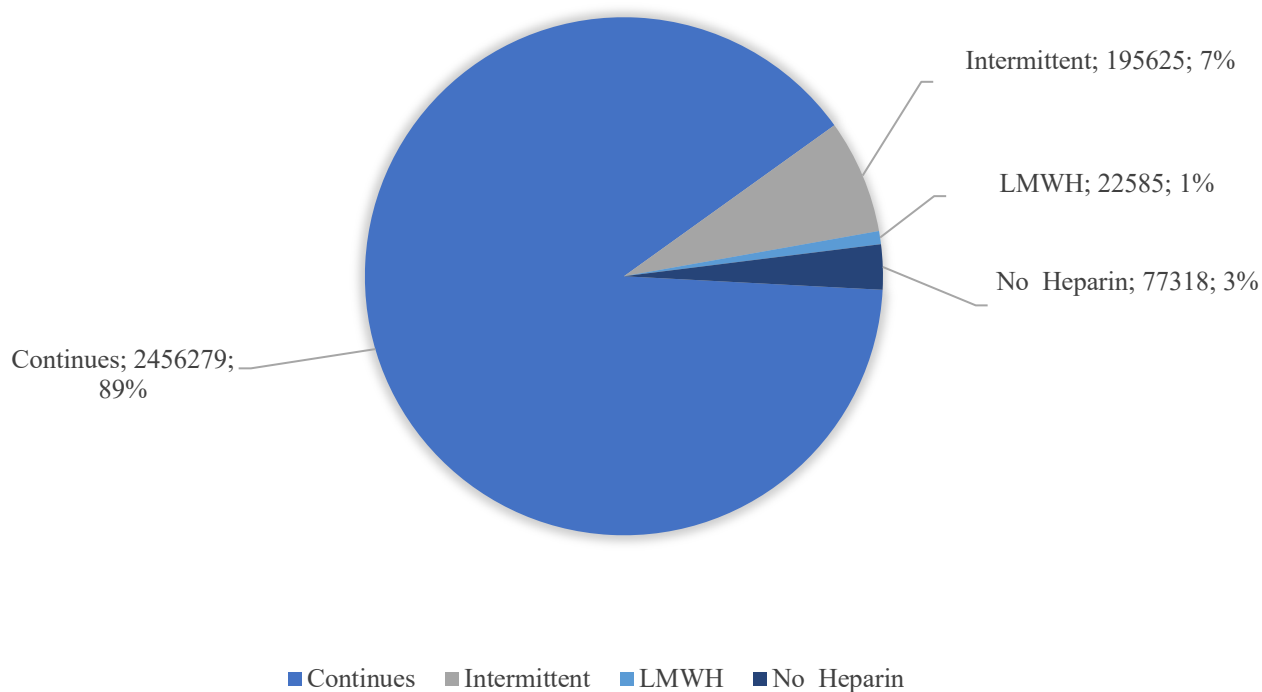
Number of Intradialytic Iron Supplement Administrations up to 2022



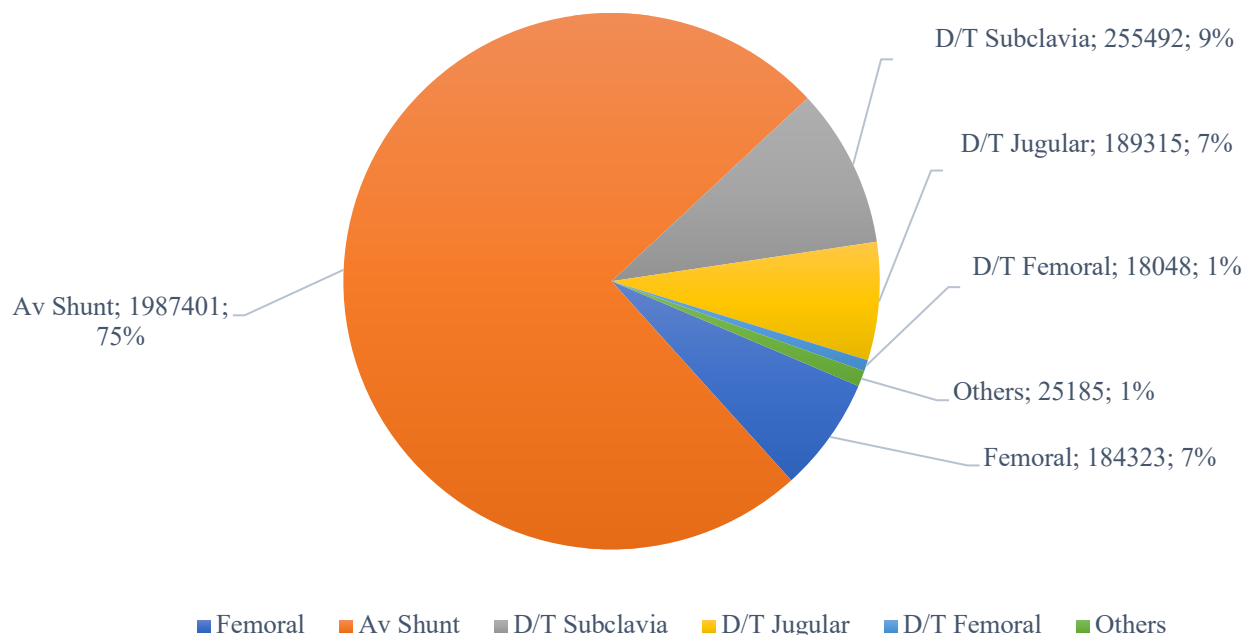
Distribution of Hemodialysis Sessions According to Blood Flow Rate (Qb) in 2022



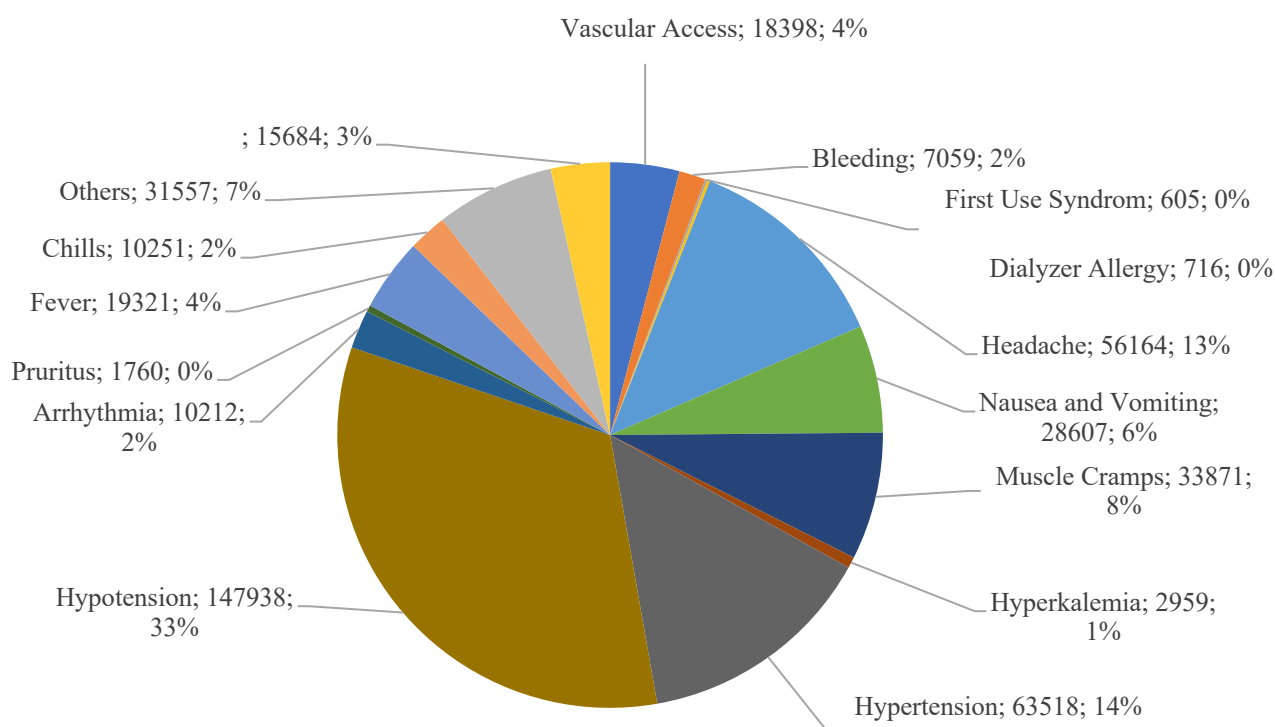
Distribution of Anticoagulant Use in Hemodialysis Procedures, Indonesia 2022



Proportion of Hemodialysis Procedures Based on Vascular Access in Indonesia, 2022

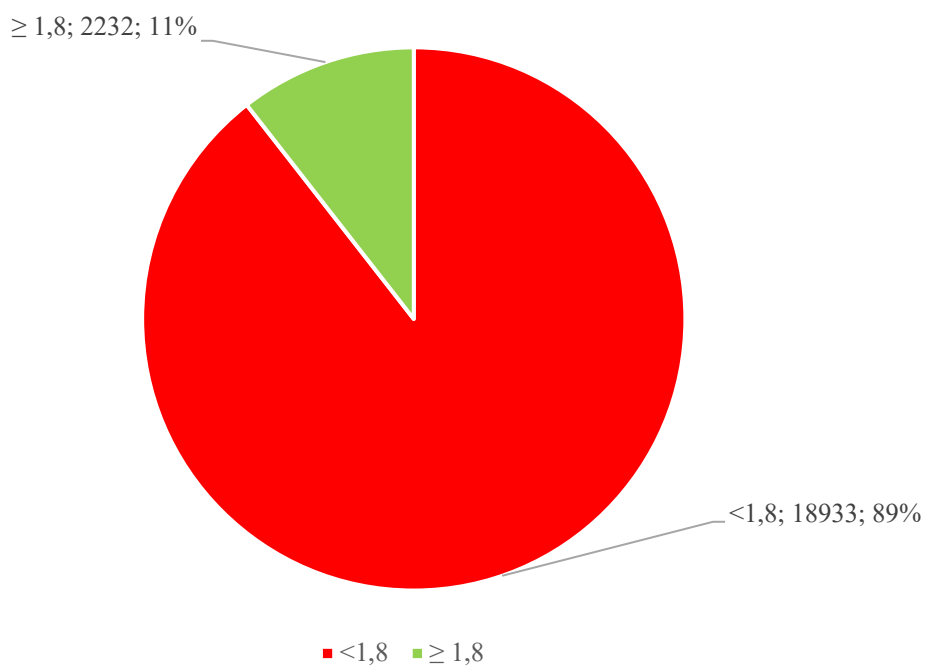


Proportion of Adverse Events During Hemodialysis in Indonesia, 2022

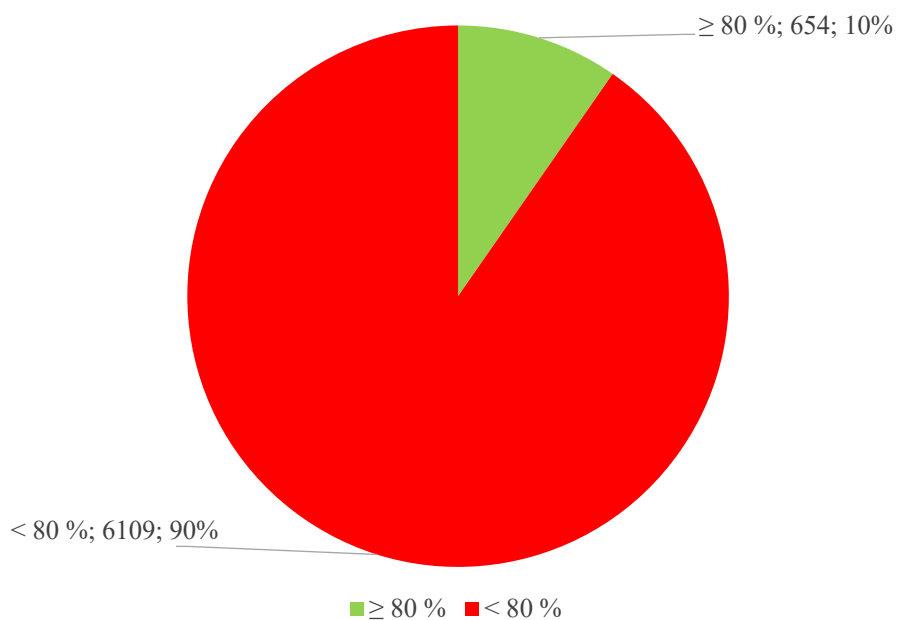


Laboratory Findings of Hemodialysis Patients in Indonesia

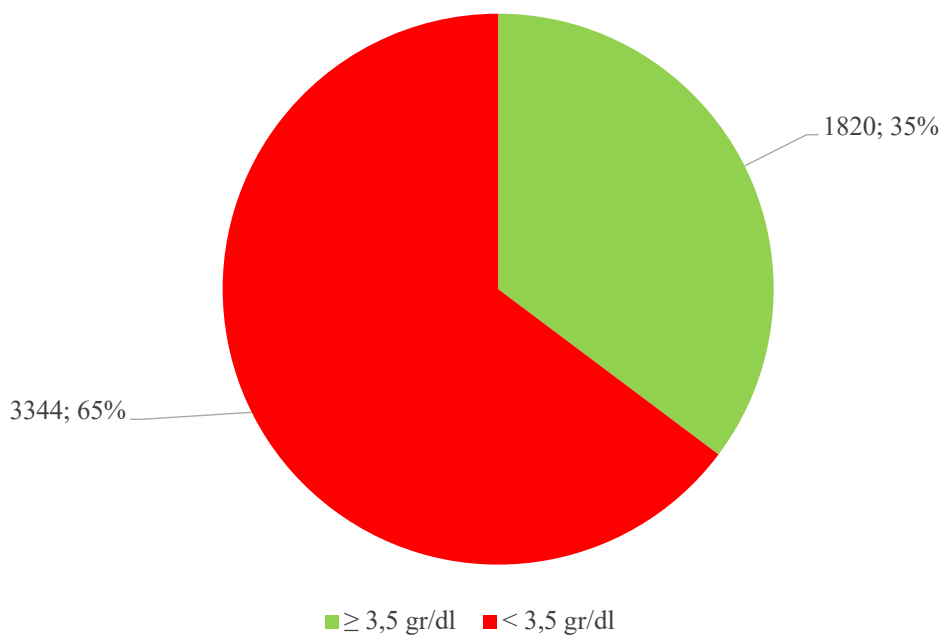
Percentage of Kt/V



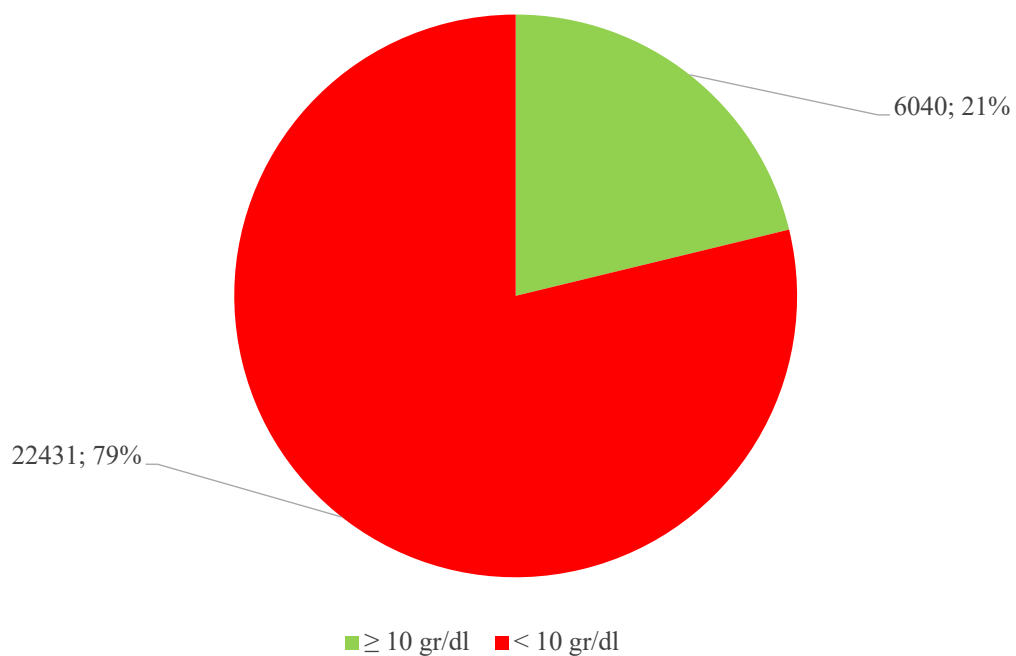
Percentage of Urea Reduction Ratio (URR)



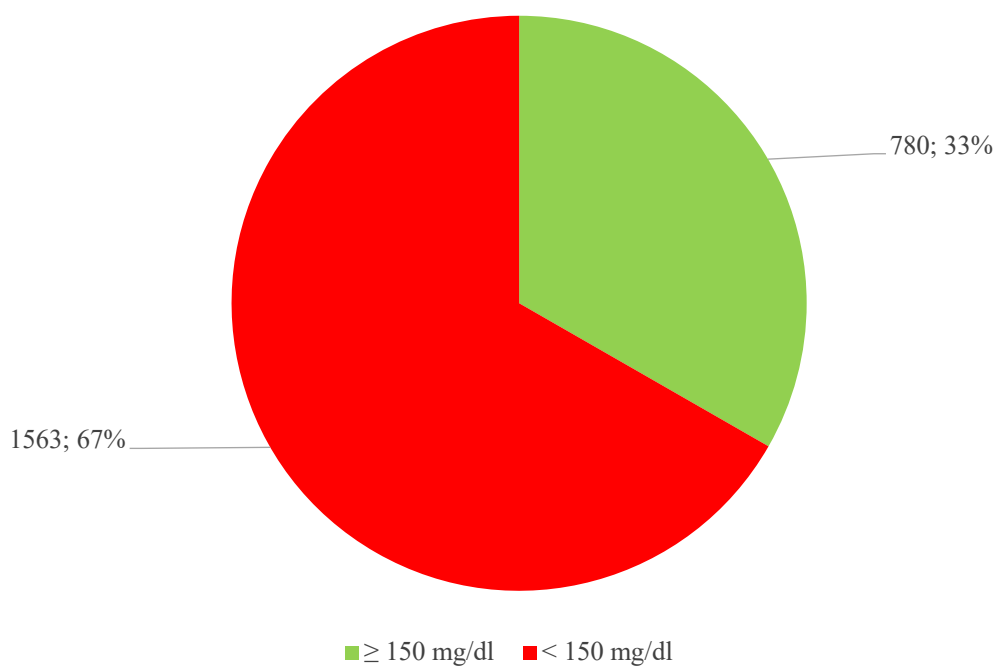
Serum Albumin Level



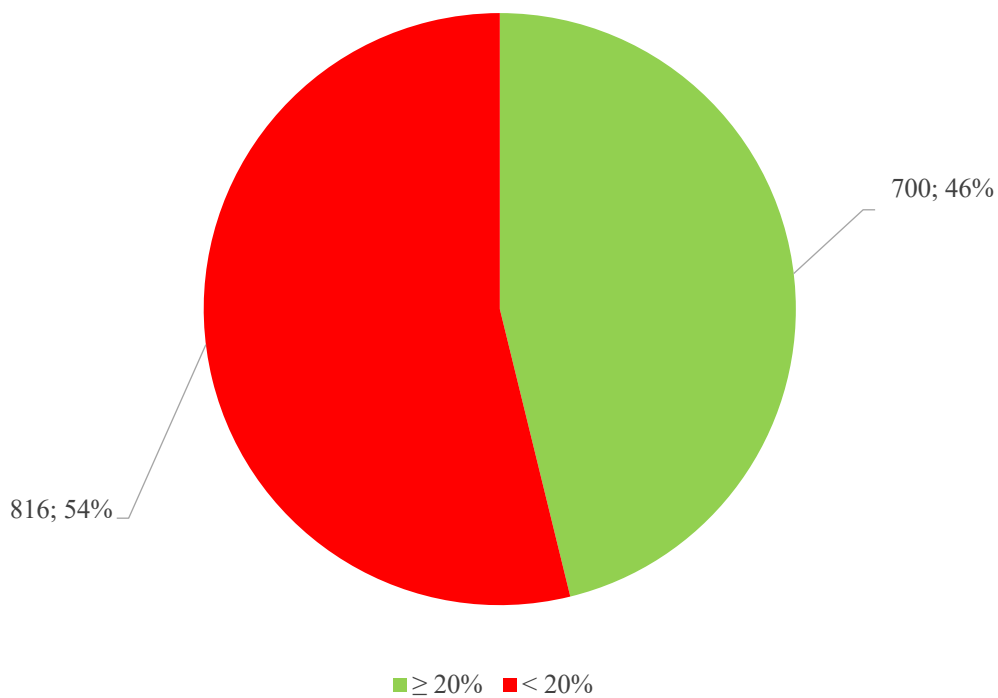
Hemoglobin Level



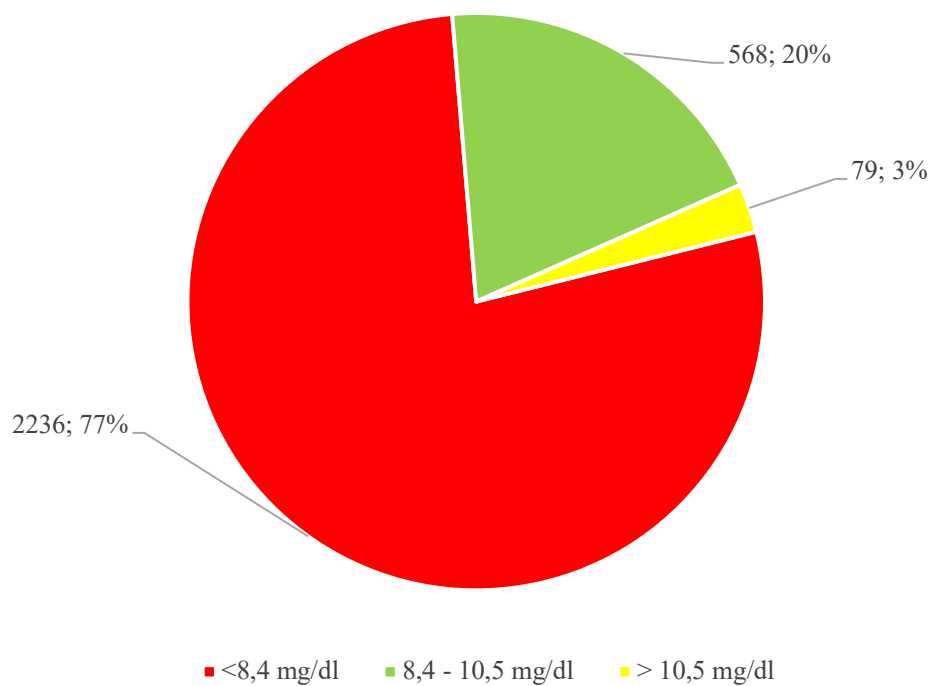
Percentage of Serum Iron 2022



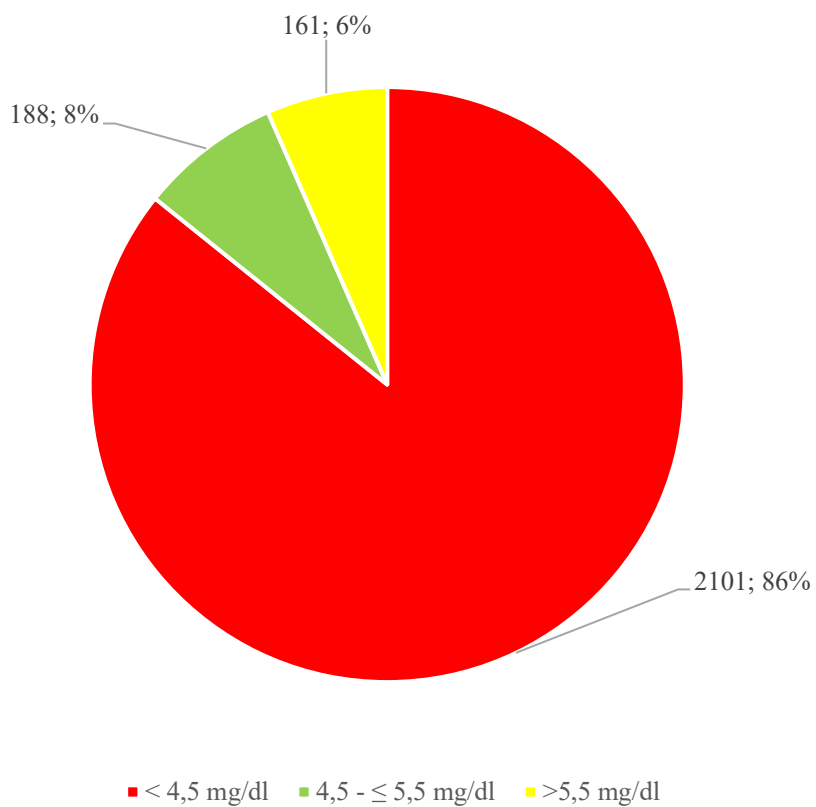
Percentage of Transferrin Saturation 2022



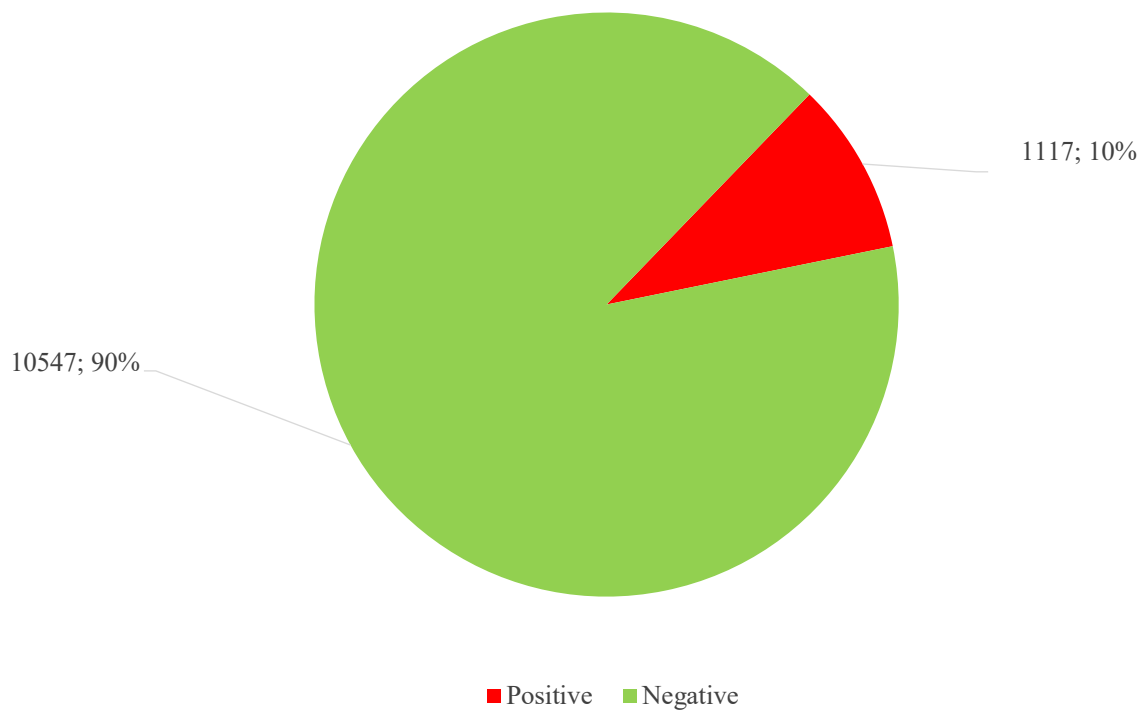
Total Calcium Level



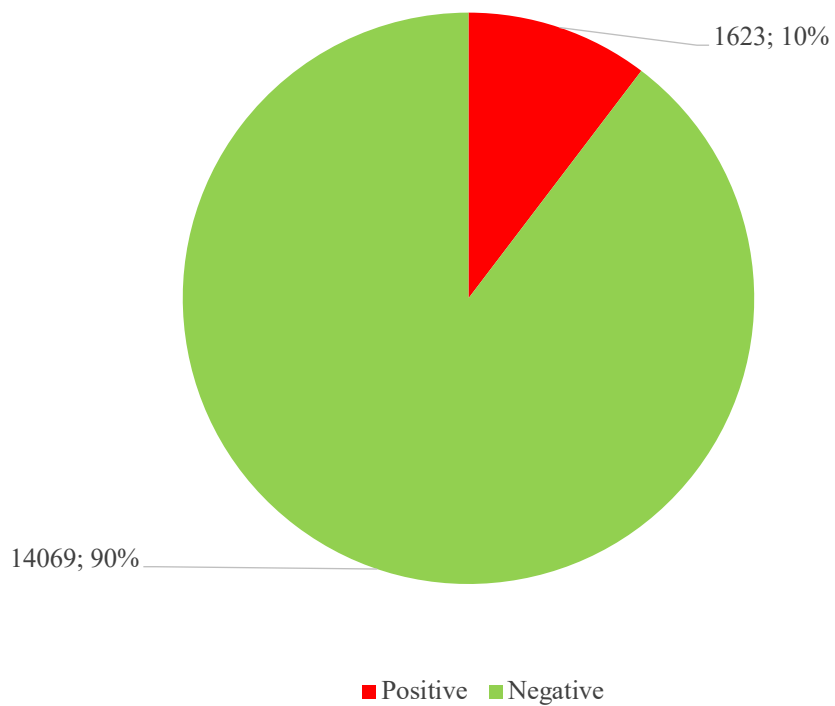
Serum Phosphate



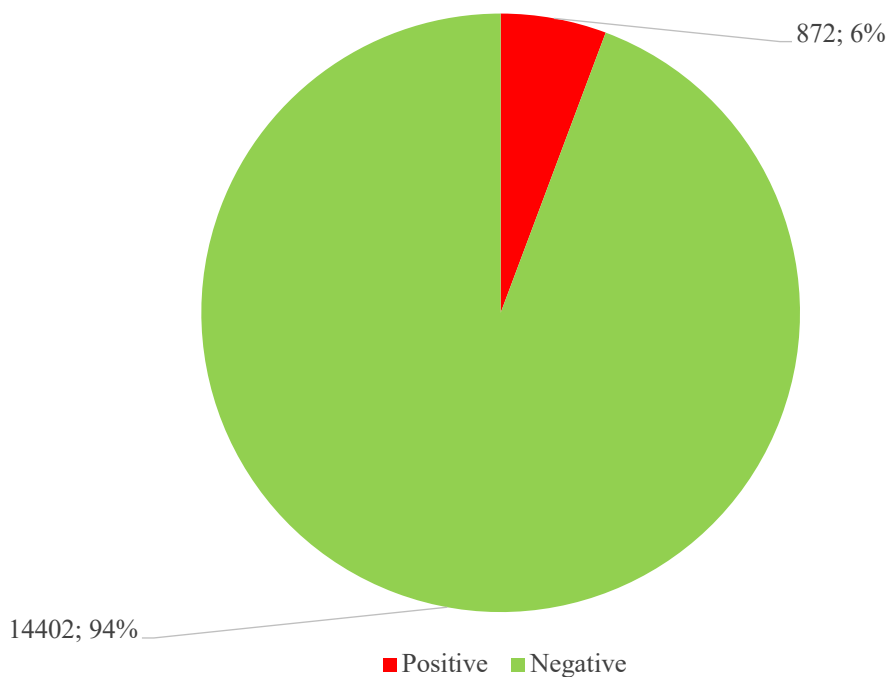
Hepatitis B Serology



Hepatitis C Serology

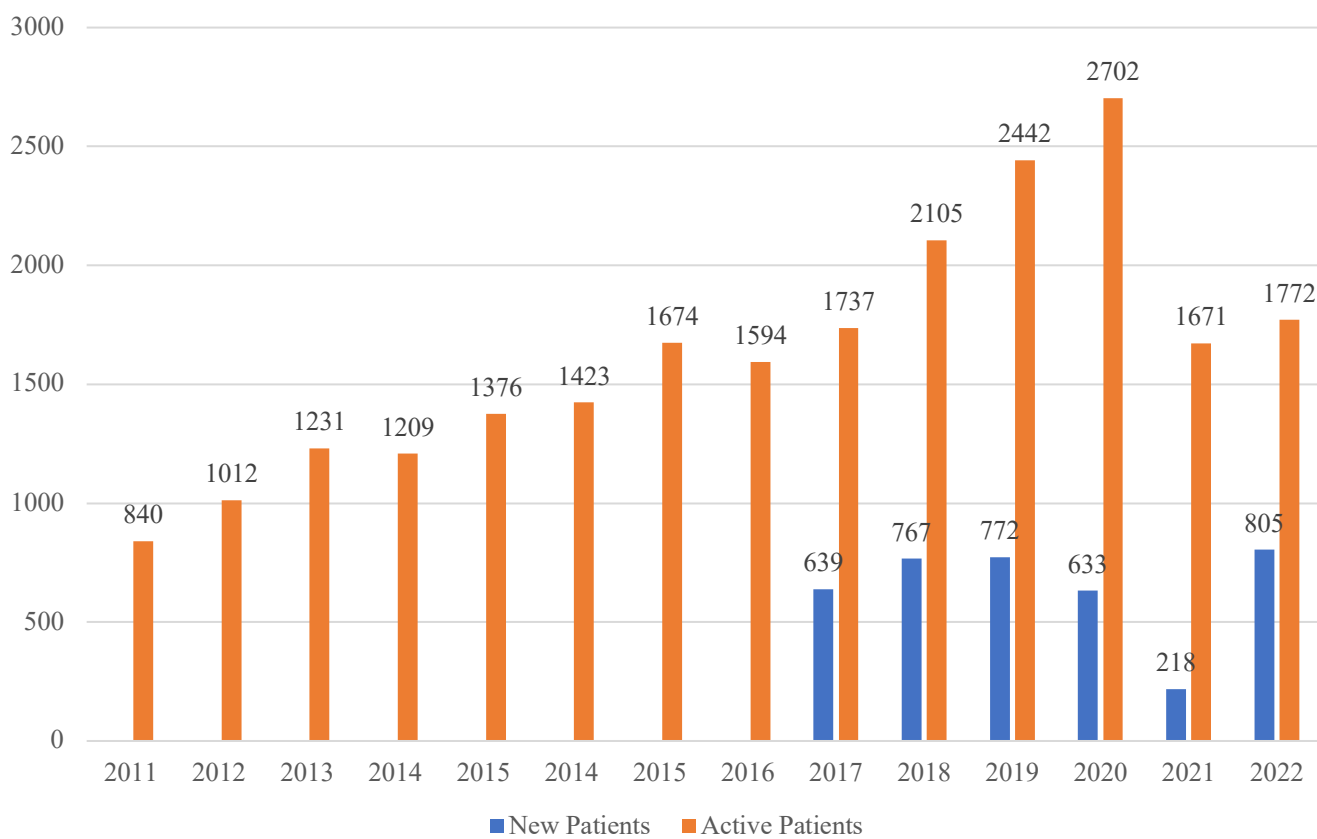


HIV Serology

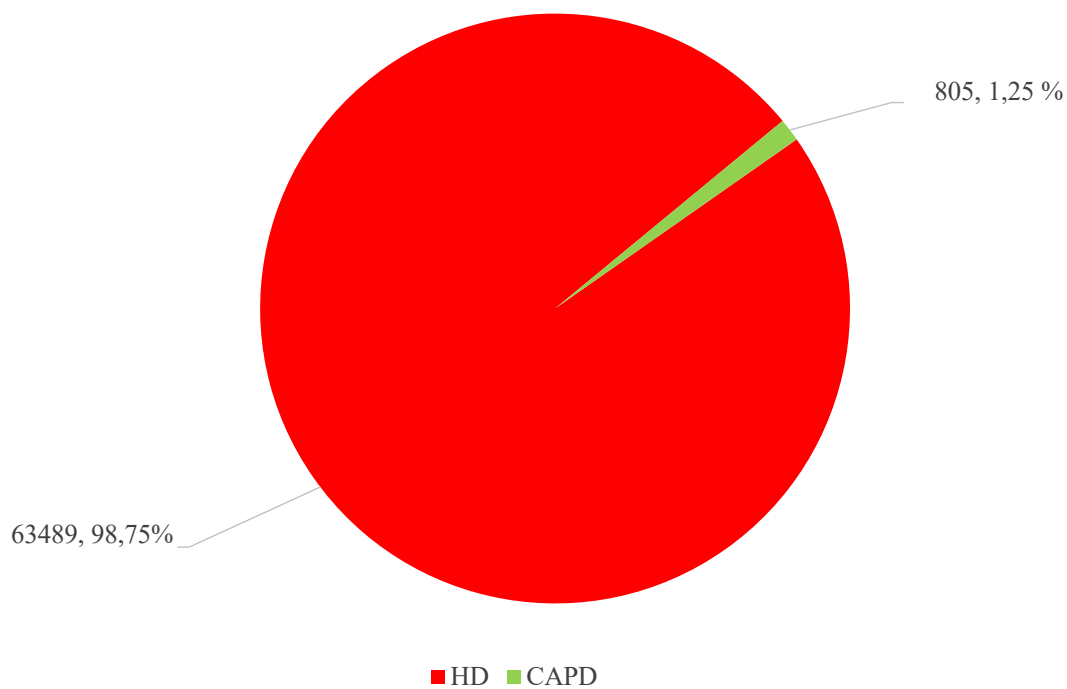


Continuous Ambulatory Peritoneal Dialysis (CAPD)

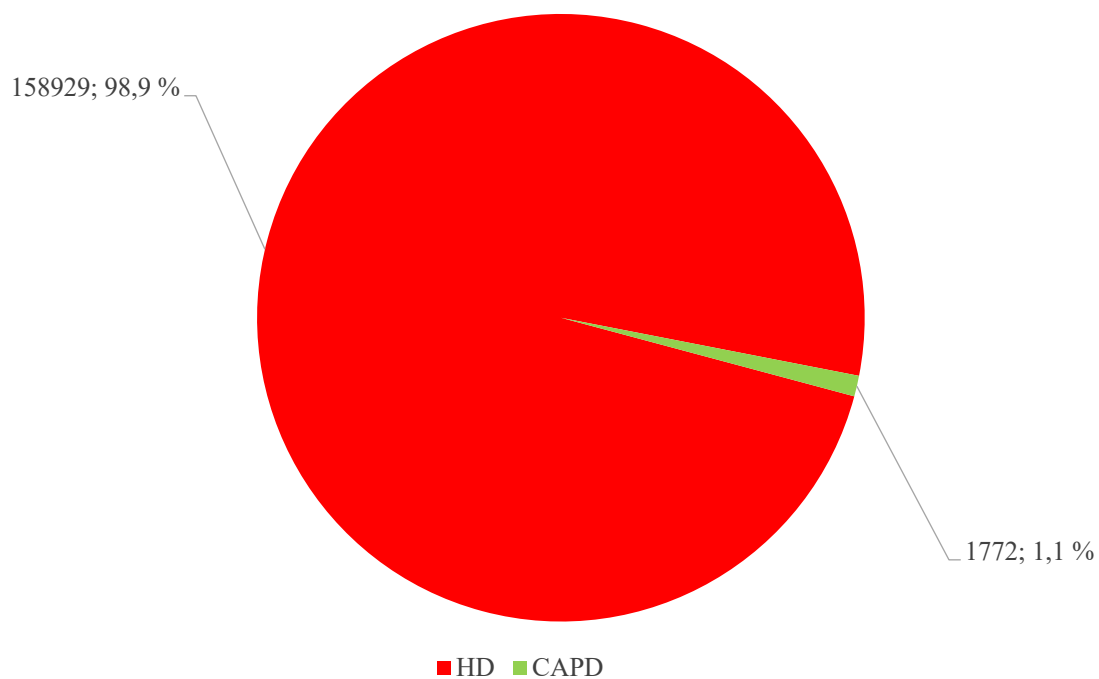
Number of CAPD Patients in Indonesia, 2022



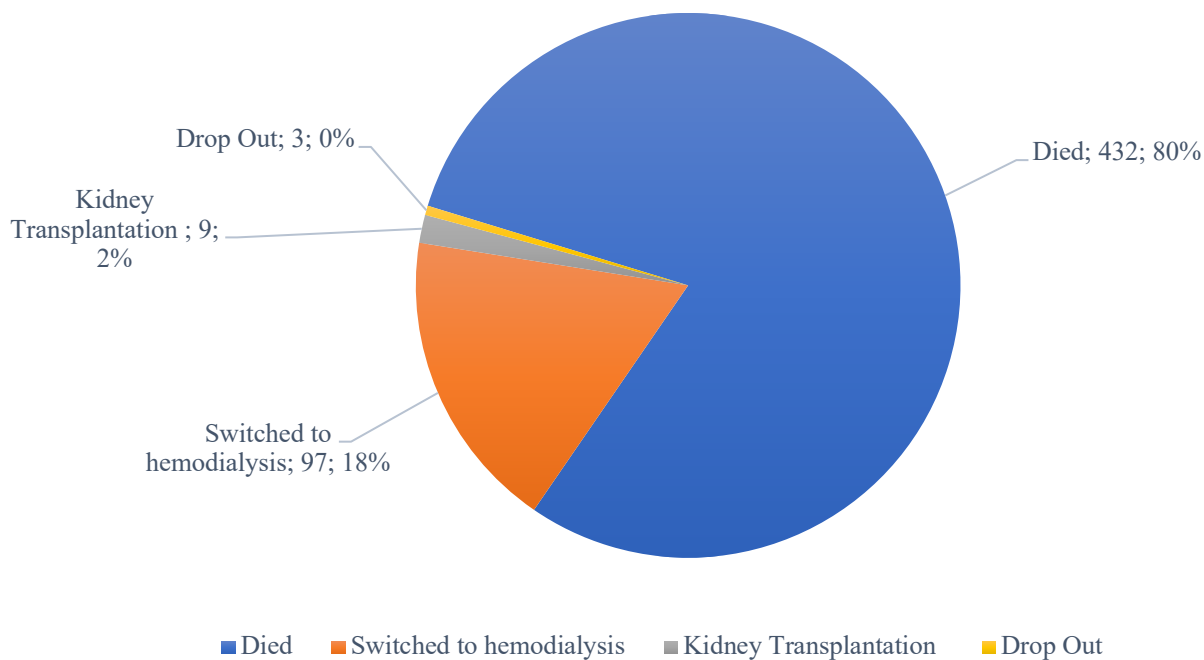
New CAPD Patients



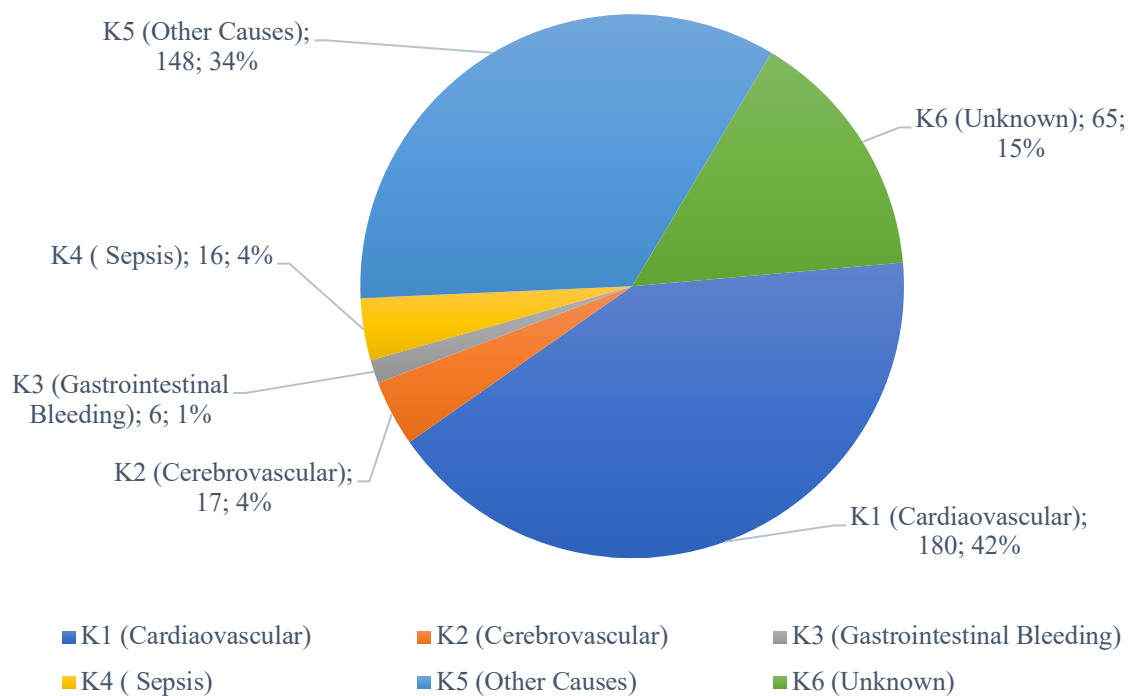
Active CAPD Patients in 2022



CAPD Withdrawal Patients in Indonesia in 2022



Causes of Death in CAPD Patients in 2021



Causes of Conversion from CAPD to Hemodialysis (HD) 2022

