



Poster Exhibition 【Clinical Poster】

| Acute Kidney Injury and Critical Care Nephrology | | |
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| December 5 (Friday), 2025 | | |
| Poster No. | Title | Presenting Author |
| C0001 | Long-Term Renal Outcomes of ACEI or ARB Use after Recovery from Dialysis-Requiring Acute Kidney Injury: A Population-Based Cohort Study APCN20250034 | Chung-Chun Chen Division of Nephrology, Department of Internal Medicine, MacKay Memorial Hospital |
| C0002 | Single-Cell RNA Sequencing Identifies Distinct Stage-Dependent Responses of Renal Endothelial Cells in Acute Kidney Injury APCN20250051 | Firdian Makrufardi Department of Internal Medicine, Faculty of Medicine, Public Health, and Nursing, Universitas Gadjah Mada - Dr. Sardjito General Hospital |
| C0003 | Recovery or Progression: Kidney Function Trajectories and the Risk of End-stage Kidney Disease after Continuous Kidney Replacement Therapy in Sepsis-Associated Acute Kidney Injury APCN20250068 | Seung Hee Jeong Presbyterian Medical Center |
| C0004 | Membrane-based therapeutic Plasma Exchange: A Decade of Clinical Experience APCN20250077 | YI-HSI LEE Tungs' Taichung Metroharbour Hospital |
| C0005 | Tubulointerstitial Nephritis With Monotypic IgA Kappa Plasma Cells In Multiple Myeloma: A Rare Progression From Sjögren's Syndrome-Associated Nephropathy APCN20250085 | YU-CHUN LAI Division of Nephrology, Department of Internal Medicine, National Cheng Kung University Hospital, College of Medicine, National Cheng Kung University |
| C0006 | A rare case of Myxedema Coma precipitating as Acute Renal Failure APCN20250091 | Dr Aseem Singla Max Hospital, Bathinda |





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| C0007 | Acute Kidney Injury in Leptospirosis: Can Nutritional Status Predict Severity, Need for Dialysis, and Mortality? APCN20250095 | I Wayan Rendi Awendika Sebelas Maret University |
| C0008 | Continuous Renal Replacement Therapy in Critically Ill Patients with Acute Liver Failure APCN20250096 | anshuman das Aig Hospitals |
| C0009 | Reassessing Eculizumab in STEC-HUS Management: A Systematic Review of Clinical Efficacy, Neurological Impact, and Long-Term Outcomes APCN20250112 | Tohari Universitas Brawijaya |
| C0010 | Clinical Outcomes of Combined SGLT2 Inhibitors and GLP-1 Receptor Agonists versus Monotherapy: A Network Meta-Analysis APCN20250114 | JUI-YI CHEN Chi-Mei Medical Center |
| C0011 | Establishing Reference Range for Serum Creatinine in Neonatal Population and Re-Defining Neonatal Acute Kidney Injury APCN20250146 | Gwo-Tsann Chuang National Taiwan University Children's Hospital |
| C0012 | Factors Influencing Early Renal Function Changes After SGLT2 Inhibitors Use and Its Long-Term Prognosis: A Real-World Retrospective Study APCN20250166 | xiebing Division of Nephrology, Beijing Anzhen Hospital, Capital Medical University |
| C0013 | Exploration of Factors Influencing Early-Onset Acute Kidney Disease in Patients with Idiopathic Membranous Nephropathy and Development of a Risk Scoring System APCN20250174 | Lei Yang Beijing Anzhen Hospital, Capital Medical University |
| C0014 | Clinical Experience Sharing: Ci-Ca Anticoagulation in Continuous Renal Replacement Therapy (CRRT) APCN20250184 | Chang Fang Yu Tungs' Taichung Metroharbour Hospital |





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| C0015 | Enhancing Post-Discharge Care for Hospitalized Acute Kidney Disease Patients through a Visual Digital Dashboard APCN20250185 | KUO-YU-CHEN National Cheng Kung University Hospital |
| C0016 | Impact of Early Changes in Albumin Levels on Long-Term Kidney and Mortality Outcomes in Patients with Acute Kidney Injury Undergoing Continuous Kidney Replacement Therapy APCN20250187 | Jeong-Hoon Lim Division of Nephrology, Department of Internal Medicine, School of Medicine, Kyungpook National University, Kyungpook National University Hospital |
| C0017 | Improving Long-Term Kidney Outcomes in Acute Kidney Injury (AKI) Survivors: Effectiveness of a Multidisciplinary, Education-Focused AKI Clinic APCN20250200 | Peerapat Thanapongsatorn Thammasat University Hospital |
| C0018 | Therapeutic Potential of NADPH Oxidase Inhibitor in Preventing Sepsis-Induced Acute Kidney Injury in Mice APCN20250230 | Evi Nurhayatun Division of Tropical Infection Disease, Department of Internal Medicine, Faculty of Medicine, Sebelas Maret University |
| C0019 | Demographic Profile and Clinical Outcome Among Patients with Acute Kidney Injury Admitted at Manila Central University – Filemon D. Tanchoco Medical Foundation Hospital From 2016 – 2023 APCN20250234 | Avegail A. Abella Manila Central University – Filemon D. Tanchoco Medical Foundation Hospital |
| C0020 | Early Sodium-Glucose Co-transporter 2 Inhibitor Use and Risk of Kidney Events in Type 2 Diabetes Patients Recovering from Acute Dialysis - A Target Trial Emulation Study APCN20250261 | Yu-Ting Chou Division of Nephrology, Department of Internal Medicine, National Taiwan University Hospital |
| C0021 | Protective Effects of Influenza Vaccination in Patients with Acute Kidney Disease Following Severe AKI: A Multicenter Real-World Study APCN20250287 | HUNG-WEI LIAO Wan Fang Hospital |
| C0022 | Acute Kidney Injury in a Polycythemia Vera Complicated by Sepsis due to Necrotizing Fasciitis: A Case Report APCN20250295 | Angelina Yuwono Universitas Sumatera Utara |





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| C0023 | How Much Effort Is Being Made to Diagnose Contrast-Induced Nephropathy : Reality and Ideal APCN20250327 | LEE TAE WON Gyeongsang national university |
| C0024 | Protective Effect Of Body Mass Index On Renal Survival And Mortality In Critically Ill Patients Undergoing Continuous Renal Replacement Therapy APCN20250335 | Soojeong Yun Korea University Guro Hospital, Korea University College of Medicine |
| C0025 | The Impact of Postoperative INR on Acute Kidney Injury Incidence Following Valve Replacement Surgery APCN20250340 | XuFengbo Beijing Anzhen Hospital Capital Medical University |
| C0026 | Does Branched-chain Amino Acid Infusion Provides Benefit in The management of Acute Kidney Injury Patients? APCN20250353 | Eduward J Thendiono Bunda Hospital Gorontalo |
| C0027 | Management of Early Onset Acute Fatty Liver of Pregnancy with Double Plasma Molecular Adsorption System (DPMAS) in a 36-Year-Old Filipino Woman: A Case Report APCN20250372 | KARREN MAE T. PLETE East Avenue Medical Center |
| C0028 | Acute Renal Infarction in Adult Male Filipino with Atrial Fibrillation: A Case Report APCN20250380 | Jonathan R. Setiawan De los Santos Medical Center |

| December 6 (Saturday), 2025 | | |
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| Poster No. | Title | Presenting Author |
| C0029 | MSDIF: An Imputation Model for Robust Handling of Missing Data in Multivariate Longitudinal Medical Datasets APCN20250395 | Niroj Mali West China School of Medicine Sichuan University |
| C0030 | Beyond Cholesterol: Evaluating the Impact of Statins on Mortality and Hospital Stay in Acute Kidney Injury A Systematic Review and Meta-Analysis APCN20250426 | Ramit Goel DTU, Delhi |





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| C0031 | Acute Kidney Injury: Prevalence and Risk Factors among Filipino Adults APCN20250006 | Cherry Ann Durante Philippine Women's University |
| C0032 | Urine Neutrophil Gelatinase-Associated Lipocalin (uNGAL) as a Superior Early Biomarker for Acute Kidney Injury (AKI) in Critical Ill Patients : Evidence from a Prospective Study APCN20250449 | Muhamad Ramdani Ibnu Taufik Sebelas Maret University |
| C0033 | The Effect of The Nutritional Markers on Sarcopenia in Patients With Acute Kidney Disease APCN20250455 | Hung-Lien Wu Department of Nutrition, National Cheng Kung University Hospital |
| C0034 | Renal Recovery After Timely Urologic Intervention in Acute-on-Chronic Kidney Disease : A Case from a Resource-Limited Hospital APCN20250460 | Grasella Angelika Putri Siloam Hospital Bekasi |
| C0035 | Effects of Temperature and Air Pollution Under Climate Change in Acute Kidney Injury Outcomes APCN20250525 | Firdian Makrufardi Department of Internal Medicine, Faculty of Medicine, Public Health, and Nursing, Universitas Gadjah Mada - Dr. Sardjito General Hospital |
| C0036 | Nephrotic Syndrome and Reflex Anuria in Unilateral Ureteral Obstruction: A Rare Case Report APCN20250531 | Maria Teresa Department of Internal Medicine, Faculty of Medicine, Universitas Sumatera Utara |
| C0037 | Personalized Survival Prediction Model for Acute Kidney Injury Patients APCN20250542 | CHEN YU-WEI Division of Nephrology, Department of Internal Medicine, Shuang Ho Hospital, Taipei Medical University |
| C0038 | Acute Kidney Injury in Severe Leptospirosis: Case Study APCN20250564 | Achmad Syaiful Ludfi Dr Soetomo General Academic Hospital Surabaya |





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| C0043 | A Bidirectional Study of Change in The Estimated Glomerular Filtration Rate Following Acute Pyelonephritis In Diabetic Patients APCN20250616 | Dr. Nikhil Elenjickal Department of Nephrology, NU Hospitals |
| C0044 | Increased Risk of Major Adverse Kidney Events Following Herpes Zoster After COVID-19 APCN20250621 | MING HUNG CHIEN Fu Jen Catholic University Hospital |
| C0045 | Scleroderma Renal Crisis with ANA-Negative Serology and Absent Raynaud's Phenomenon: A Case Report in a Middle-Aged Diabetic Male APCN20250684 | Md. Mostarshid Billah BIRDEM General Hospital |
| C0046 | Amphiregulin, an Essential Factor involved in Kidney Development, is Detectable in Patients with Acute Kidney Injury APCN20250692 | Erika Abe Department of Nephrology and Hypertension, Saitama Medical Center, Saitama Medical University |
| C0047 | Dickkopf-3, a Key Driver of Renal Fibrosis, is Increased in the Urine of Patients with Tubulointerstitial Nephritis APCN20250698 | Momoko Sekiguchi Saitama Medical University |
| C0048 | Clinicoetiopathological Profile Of Granulomatous Interstitial Nephritis in A Tertiary Care Centre - A Retrospective Study APCN20250699 | SREE RAKSHA K N Christian medical college, Vellore |
| C0049 | One-Year Kidney Function Trajectories in Two Cases Following Discontinuation of Red Yeast Rice Supplements APCN20250700 | Yui Horiguchi Saiseikai Yokohamashi Nanbu Hospital |
| C0050 | Mannitol for Prevention of Cisplatin-induced Nephrotoxicity: A Systematic Review and Meta-Analysis of Randomized Controlled Trials APCN20250704 | CHIH-CHIN KAO Taipei Medical University Hospital |
| C0052 | Reduce the Rate of Dialysis Circuit Clotting During Continuous Renal Replacement Therapy(CRRT) APCN20250749 | LIN YI-LI Hemodialysis Unit, Department of Nephrology, China Medical University Hospital |





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| C0053 | The Effect of N-Acetyl Cysteine Administration in Patients with Acute Kidney Injury at Dr. Mohammad Hoesin Hospital Palembang Indonesia APCN20250752 | Maya puspita sari Sriwijaya University |
| C0054 | Machine Learning-Based Prediction of Hidden Acute Kidney Disease in Outpatient Settings APCN20250769 | Hsiu-Yin Chiang China Medical University Hospital |
| C0055 | Early Prediction of Acute Kidney Injury (AKI) in ICU Patients by Multi-Aspect Physiological and Laboratory Evaluation (MAPLE)-AKI model APCN20250785 | Hsun-Chieh, Chang Institute of Precision Medicine, National Sun Yat-sen University |
| C0056 | Prognostic Value of Hematological Parameter in Predicting Need for Dialysis in Leptospirosis Associated Acute Kidney Injury APCN20250813 | Ilham Paramasatya Sebelas Maret University |

| December 7 (Sunday), 2025 | | |
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| Poster No. | Title | Presenting Author |
| C0057 | Factor Xa Inhibitors and Direct Thrombin Inhibitor are Equally Effective and Superior to Vitamin K Antagonist in Acute Kidney Disease Patients with Incident Atrial Fibrillation APCN20250816 | CHUNG TE CHU Division of Nephrology, Department of Medicine, Taipei Veterans General Hospital |
| C0058 | A Machine Learning Approach to Predict Chronic Kidney Disease after Hospital-Acquired Acute Kidney Injury and their eGFR over 60 at Discharge APCN20250821 | Chih-Hsiang Chang Chang Gung Memorial Hospital, Linkou Medical Center |
| C0059 | Acute Interstitial Nephritis – An Observational Study of 50 Patients APCN20250839 | Sourav Paul Chowdhury Oasis Hospital |





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| C0060 | Diagnostic Patterns Associated with Intensive Care Unit–Acquired Acute Kidney Injury: A Comprehensive Analysis and Phenome-Wide Association Study APCN20250848 | Chih-Hsiang Chang Chang Gung Memorial Hospital, Linkou Medical Center |
| C0061 | Evaluation of Electronic Acute Kidney Injury Alerts and Pharmaceutical Care in a Trauma Intensive Care Unit APCN20250867 | LIAO, YEN-HAO Department of Pharmacy, Linkou Chang Gung Memorial Hospital |
| C0062 | Psychotropic Medications Use and the Risk of Acute Kidney Injury, Advanced Chronic Kidney Disease, and Fall-Related Injuries: A Propensity Score–Matched Cohort Study APCN20250885 | Yu-Hsien Wu Taichung Veterans General Hospital |
| C0063 | Machine Learning Model for Acute Kidney Injury Diagnosis Based on Point-of-Care Clinical Features in Absence of Baseline Serum Creatinine APCN20250891 | Liu chung-te Division of Nephrology, Department of Internal Medicine, Wan Fang Hospital, Taipei Medical University |
| C0064 | Hypercalcemia-Associated Kidney Injury as the Presenting Manifestation of Abdominal Tuberculosis APCN20250908 | Yu-Hsin Liu Division of Nephrology, Department of Internal Medicine, Kaohsiung Medical University Hospital, Kaohsiung Medical University |
| C0065 | Plasma Presepsin as a Predictor of Mortality in Patients with Sepsis Due to Urinary Tract Infection APCN20250927 | Jiwon Lee Konyang University Hospital |
| C0066 | Application of Care Strategies and Prognostic Outcomes in ICU Patients with Acute Kidney Injury APCN20250932 | YA-HAN HSU Department of Cardiovascular Intensive Care Unit |
| C0067 | The Appropriate Intravenous Saline Administration Moderates the Adverse Effect of Advanced Age and Chronic Kidney Disease on Contrast-induced Acute Kidney Injury APCN20250933 | I-HUNG CHEN Department of Internal Medicine, Tri-service General Hospital, National Defense Medical University |





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| C0069 | Acute Kidney Injury due to Severe Leptospirosis: Diagnostic and Therapeutic Insights from a Case Series APCN20250981 | Rizki Trismimanda Kudungga District Hospital |
| C0070 | Early Nephrology Consultation in Patient with Acute Kidney Injury: Impact on Clinical Outcomes APCN20251003 | CHI-SHIANG WANG Department of Nephrolog, Kaohsiung Chang Gung Memorial Hospital |
| C0071 | Evaluating the Effectiveness of Comprehensive Integrated Care for Post-Discharge Patients with Acute Kidney Injury APCN20251005 | CHANG YU DAI Taipei Municipal Wanfang Hospital (Managed by Taipei Medical University) |
| C0072 | A Case of Exercise-Induced Acute Kidney Injury in a High School Student with Hypouricemia APCN20251031 | Eina Sato Dokkyo Medical University Saitama Medical Center |
| C0073 | Acute Kidney Injury in Programmed Cell Death Protein 1 / Programmed Death-Ligand 1 Inhibitor-Treated Locally Advanced /Metastatic Renal Cell Carcinoma: The Risk Factors and The Influence on The Clinical Outcome APCN20251038 | YI-CHOU HOU Cardinal Tien Hospital |
| C0074 | Using Fractional Excretion of Sodium and Uric Acid to Distinguish NSAID-Induced Acute Kidney Injury With or Without Acute Renocardiac Syndrome APCN20251050 | Ruei-Lin Wang Division of Nephrology, Department of Internal Medicine, Tri-Service General Hospital |
| C0075 | Effects of Different Blood Purification Devices on The Lifetime Of Blood Circuits in Continuous Renal Replacement Therapy APCN20251063 | Hiroto Hayasaki Department of Clinical Engineering, Kagoshima University Hospital |
| C0076 | Critical Care Nursing Experience for a Post-Heart Transplant Patient with Acute Kidney Injury Supported by ECMO and CRRT APCN20251101 | LIN YING HSIU Far Eastern Memorial Hospital |





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| C0077 | Sarcopenia as a Clinical predictor of Adverse Kidney Outcomes in ICU patients with Acute Kidney Injury APCN20251166 | YUEH-CHU SIO Taipei Medical University Hospital |
| C0078 | A Novel Continuous Kidney Replacement Therapy Weaning Strategy guided by Renal Recovery Prediction APCN20251190 | Sua Lee Division of Nephrology, Department of Internal Medicine, Eulji University Hospital, School of Medicine, Eulji University, Daejeon |
| C0079 | Impact of Cognitive Impairment on Renal and Mortality Outcomes in Patients with Type 2 Diabetes and Acute Kidney Injury: A Propensity-Matched Cohort Study APCN20251192 | Yu-Hsien Wu Department of Medical Education, Taichung Veterans General Hospital |
| C0080 | Systemic Immune Inflammatory Index for Acute Kidney Injury Prediction in Non-Cardiac Patients: A Diagnostic Test Accuracy Meta-Analysis APCN20251202 | Amos Immanuel Chandra Faculty of Medicine, Pelita Harapan Univeristy |
| C0083 | Trajectories of serum creatinine and associations with mortality among patients with acute kidney injury: a multicenter retrospective analysis APCN20251247 | Linger Tang Peking University First Hospital |
| C0084 | Renal Tubular Necrosis Induced By Ovarian Cyst in 24 Years Old Women- A Case Study APCN20251256 | Dr. Riddhi Shukla Department of Pharmaceutical Sciences, Saurashtra University |
| C0085 | Vitamin C Supplementation and Kidney Stone Risk: A Systematic Review and Dose Response Meta-Analysis E_APCN20251285 | Haidar Hilmi Ramadhan School of Medicine, Indonesia University |

