

# Annual Dialysis

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## C O N F E R E N C E

presented by the Karl Nolph, MD, Division of Nephrology

### Pediatric Posters

1. Dialysis Detective - **Kelsey Anderson, MD**
2. Custom Pre-dilution Fluids for CRRT in a Pediatric Patient with HUS - **Diane Arandia, MD**
3. Stones and Sepsis: Acute Dialysis in the Setting of Chronic Kidney Disease- **Alyssa Archibald, MD**
4. Exposed Second Cuff: A "Hidden" Cause of Uexplained Recurrent Hypotension on Peritoneal Dialysis - **Rajavee Ashok Panchal, MD**
5. Management of Child with End Stage Renal Disease on Peritoneal Dialysis and Newly Diagnosed Hepatoblastoma - **Sanjna Bharwani, MD**
6. Cardiac Arrest Upon Initiation of Continuous Kidney Replacement Therapy in a Neonate - **Emilia Maria Cadiz, DO**
7. Acute Reaction Within the First 30 Minutes of Hemodialysis (HD) - **Brian Coburn, MD**
8. Preserving An Arteriovenous Graft with Honey - **Usha Dinesh, RN**
9. Intradialytic Chest Pain in a Pediatric Hemodialysis Patient - **Eva Glenn Lecea, MD**
10. Development of a Pediatric Hemodialysis Catheter Exit Site and Skin Integrity Scoring Card for Infection Prevention - **D Jordi Goldstein-Fuchs, DSc, CNN-NP, NP-C, RD**
11. Extensive Macroglossia in a Child on Peritoneal Dialysis with Hypertensive Emergency and Respiratory Distress - **Fatema Hammad, MD**
12. Inability to Perform Intermittent Hemodialysis in a Critically Ill Patient Due to Persistent Iodine Leak Alarm - **John Hammond, MD**
13. Managing Hemodialysis for Severe, Refractory Hypercalcemia in an Infant - **Corinne Hite, MD**
14. Development of a Nutrition Assessment Tool for Pediatric Chronic Dialysis Patients - **Dani Jackson, MSN, RN, CPNP-PC**
15. Standardizing the Process for Infection Review in Pediatric Chronic Dialysis Patients - **Dani Jackson, MSN, RN, CPNP-PC**
16. A Pain in the Bladder: Anephric Child with Bloody "Urine" - **Afsana Jahan, MD**
17. Nephrotoxicity from Vancomycin and Piperacillin-Tazobactam Combination Therapy Requiring Acute Hemodialysis - **Laura Kim, MD**
18. The Colchicine Conundrum - **Nick Kishna, MD**
19. A Multidisciplinary Approach to a Multi-Visceral Intestinal Transplant Patient with ESKD: One's Center's Experience - **Diane Kraynak, CPNP-PC, CNN**
20. Need for Speedy Fluid Removal: Kidney Replacement Complications in an Infant with ARPKD - **Yitlong Liu, MD**
21. If at First You Don't Succeed - **Joseph Mancini, MD**
22. Inhibited Neurologic Function in a Chronic Hemodialysis Patient - **John McAteer, MD**
23. Asymptomatic Pleural Effusion in a Peritoneal Dialysis Patient: Differential Diagnosis and Management - **Meg McLaughlin, MD**

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24. A Curious Case of Hypocalcemia - **Joe Myrie, MD**
25. Routine Food Insecurity (FI) Screening in a Pediatric Dialysis Program and is Screening Alone Sufficient to Assess Needs - **Joseph Myrie, MD**
26. Cooking for Kidneys: An Ongoing, Interactive Approach to Address Food Insecurity and Diet Quality in Pediatric Dialysis - **Julia Navin, MS, RD, LDN**
27. Collaborating With an Adult Program to Establish a Pediatric Vascular Access - **Rosaleen Nemec, RN**
28. Can an Adolescent “Quit” Dialysis? **Sarah Nelson Taylor, MD**
29. Assessment of Food and Nutrition Insecurity in Pediatric End-Stage Kidney Disease (ESKD): A Single Center’s Study - **Neha Pottanat, MD**
30. Carnitine Deficiency in a Pediatric Dialysis Population: Development of an Administration Protocol - **Laura Quenneville, RD**
31. Elevated Lactate and Citrate Toxicity in a 2-kg CRRT Recipient - **William Rasmussen, MD**
32. Treatment of Amlodipine Ingestion - **Shannon Reinert, MD**
33. Hypercalcemia, Progressive Weight Loss and Inability to Walk in an Adolescent on Hemodialysis - **Sarah Rogal, MD**
34. Safety and Feasibility of Utilizing a Mobility Pathway for Pediatric Patients on CKRT: A Pilot Study - **Deana Rosaia, DPT**
35. Catastrophic Clotting In an Intermittent Hemodialysis Patient - **Golnaz Sadeghian, MD**
36. Uremia and Non-Oliguric AKI in an Infant - **Monika Sullivan, MD**
37. Integrative Approach to Anemia Management in Hemodialysis: A Case of Refractory Anemia in Epidermolysis Bullosa and the B-VEC Treatment Impact Beyond Skin Repair - **Zenab Tamer, MD**
38. Study Design: Anemia of Chronic Kidney Disease in Pediatric Patients in the CoCoA-CKD Cohort and ASCEND-P Nested, Interventional Studies - **Jennifer Vick, MD, FAAP**
39. Prevention of Delayed Diagnosis and Treatment of PD Peritonitis with Family Education and Empowerment - **Beth Vogt, MD**
40. How Low Can You Go: a Case Report of Intradialytic Hypotension - **Linda Wang, MD**
41. 4 YO Male on Chronic PD Presenting with Altered Mental Status - **Anna Williams, MD**
42. Abdominal Compartment Syndrome Requiring CKRT - Alex Wolf, MD
43. Minimizing Hemodialysis Catheter Complications: A Quality Improvement Project - **Jennifer Woodmansee, MSN, CNS, CNN**
44. Severe Refractory Hyperammonemia in a Teenage Patient - **Erika Young, MD**
45. Is it the Pump or the Drain? - **Sandrica Young Peart, MBBS, DM Paeds, Neph(SEAP)**
46. Abdominal Pain in a Patient on Peritoneal Dialysis - **Melissa Zhou, MD**
47. Neurodevelopmental Referral Outcomes After Neonatal Kidney Replacement Therapy - **Melissa Zhou, MD**

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### Adult Posters

48. Intraperitoneal Nutrition with Amino Acid-based Solution as a Tool to Increase Protein and Albumin Levels as Part of Peri-op Management for Peritoneal Dialysis Patients being Evaluated for Renal Transplant. - **Bachar Botrus, MD**
49. Cardiovascular Safety of Vadadustat Compared with Darbepoetin Alfa in Incident Dialysis Patients With Anemia Due to CKD - **Glenn Chertow, MD**
50. Safety and Efficacy of Vadadustat for the Treatment of Anemia in Patients with Chronic Kidney Disease in the United States - **Glenn Chertow, MD**
51. In-Vivo Performance of the Neokidney(TM) Portable Hemodialysis Device - **Christian Gert Bluechel, PhD**
52. Socks off! Implementing Best Practices for Foot Assessments of In-center Hemodialysis Patients - **Vanessa Godfrey, RN, MScN, CNeph(c)**
53. Improving Peritoneal Dialysis Retention through a Standardized Discontinuation Risk Assessment and Mitigation Process – A Feasibility Assessment - **Wael Hussein, MBBS, MRCPI, MSc, FASN**
54. Transitions of Care: CKD - **Lisa Koester Wiedemann, MSN, RN, CS, ANP, CNN-NP**
55. Purpose Built Peritoneal Dialysis Transfer Set for the PhotoDisinfection System™ - **Eric Kunz, BA**
56. Addition of Tenapanor and Reduction of Phosphate Binders Improved Phosphate Control Similarly in Patients Undergoing Hemodialysis and Peritoneal Dialysis - **John Manley, MD**
57. Evaluation of Low and High Potassium Induced Muscle Atrophy Using Film Cultured C2C12 Muscle Tissue - **Hinata Marumo**
58. Effect of Ferric Citrate vs. Other Phosphate Binders on ESA and IV Iron Use in Patients on Home Dialysis - **Mohammed Reza Mizani, MD**
59. A Real-time Remote Monitoring Device of Peritoneal Dialysis Treatment to Support Healthcare Professionals and Patients - **Florence Naillat, PhD**
60. Changes in the Number of PD Patients Due to Revisions to Japan's Medical Fee Structure - **Hidetomo Nakamoto, MD**
61. Serum Copper Levels Were Associated with Sex and C-Reactive Protein in Patients on Maintenance Dialysis: A Cross-sectional Study - **Hironori Nakamura, MD**
62. A Case of a Pregnant Patient with IgA Nephropathy (CKD-G4) Resulted in Spontaneous Delivery Following Temporary Induction of Dialysis. - **Maki Okamoto, MD**
63. Development of a Novel Second Generation NxStage Hemodialysis Filter Rotator for Anticoagulation-Free Hemodialysis - Developers, Investors and Sponsors Are Welcome! - **Macaulay Onuigbo, MD, MBA**
64. Microarray Testing for Common Respiratory Viruses: Novel Technology to Guide Future Vaccination Protocols in the Dialysis Population - **Marrey Quizon, MD**

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65. Evaluation of Neutral Peritoneal Dialysate Using An In Vitro Cell Sheets Peritoneal Model - **Ryoichi Sakiyama**
66. Prognosis of Patients Transitioned from Peritoneal Dialysis to Home Hemodialysis - **Koji Tomori, MD**
67. Ensuring Safety and Efficacy: Human Factors Study Validates the Moda-flx Hemodialysis System™ for Intended Users and Environments - **Stephanie Wall, RN**
68. Comprehensive Testing of the Moda-flx Hemodialysis System™ Under Varied Operating Conditions Validates Ultrafiltration Performance - **Stephanie Wall, RN**
69. Validation of a Prognostic Model for Adverse Events in Advanced Chronic Kidney Disease in the Chinese Population - **Xingchen Yao, PhD**
70. Transition from Home to Home Dialysis: Dialysis Access is not a Barrier - **Sijie Zheng, MD, PhD**
71. Serum Copper Levels Were Associated with Sex and C-Reactive Protein in Patients on Maintenance Dialysis: A Cross-sectional Study - **Hironori Nakamura, MD**
72. Evaluation of Low and High Potassium Induced Muscle Atrophy Using Film Cultured C2C12 Muscle Tissue - **Hinata Marumo**
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