

CURRICULUM VITAE

CSABA PAL KOVESDY, M.D., F.A.S.N.

I. Personal Data

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Languages spoken: English, German, Hungarian, and Romanian

II. Education

9/1/1989 – 9/23/1995	Doctor of Medicine (Summa cum laude)	Medical University of Pécs, Hungary
7/1/1996 - 6/30/1999	Internal Medicine Residency	Henry Ford Hospital, Detroit, MI
7/1/1999 - 6/30/2001	Clinical Fellowship in Renal Medicine	Johns Hopkins Bayview Medical Center, Baltimore, MD

III. Employment and Work History

9/1/2020-present	Medical Director, Clinical Trials Unit	University of Tennessee Health Science Center, Memphis, TN
10/15/2018-10/31/2019	Interim Chairman, Dept. of Medicine	University of Tennessee Health Science Center, Memphis, TN
7/1/2012-present	Director of Clinical Outcomes and Clinical Trials Program	University of Tennessee Health Science Center, Memphis, TN
7/1/2012-present	Nephrology Section Chief	Memphis VA Medical Center, Memphis, TN

12/29/2012-present	Staff Nephrologist	Methodist Healthcare System, Memphis, TN
1/29/2013-present	Staff Nephrologist	Regional One Health, Memphis, TN
2001-2012	Nephrology Section Chief	Salem VA Medical Center, Salem, VA
2005-2009	Nephrologist (part time)	Carilion Medical Center, Roanoke, VA
2005-2009	Nephrologist (part time)	Lewis Gale Medical Center, Salem, VA

IV. Academic Appointments

7/2012-present	The Fred Hatch Professor of Medicine in Nephrology (tenured)	University of Tennessee Health Science Center, Memphis, TN
7/2009-6/2012	Associate Professor of Clinical Internal Medicine	University of Virginia, Charlottesville, Virginia
7/2002-6/2009	Assistant Professor of Clinical Internal Medicine	University of Virginia, Charlottesville, Virginia
7/2003-6/2012	Assistant Professor of Internal Medicine	Edward Via Virginia College of Osteopathic Medicine, Blacksburg, VA
7/2009-6/2012	Associate Professor of Internal Medicine	Virginia Tech Carilion School of Medicine

V. Certification and Licensure

A. Certification

1996	Educational Commission for Foreign Medical Graduates Certificate (valid indefinitely)
1998	United States Medical Licensing Examinations Step I, II and III
1999	American Board of Internal Medicine, Internal Medicine - active
2001	American Board of Internal Medicine, Nephrology- active
2015	National Board of Physicians and Surgeons, Internal Medicine and Nephrology - active
2004-2009	Academy of Pharmaceutical Physicians and Investigators - Certified Physician Investigator

B. Licensure

2000-present	Virginia Medical license; License Number: 0101230409
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2012-present Tennessee Medical license; License Number: 48556

VI. Honors and Awards

1991	Republic's Scholarship - awarded for academic achievement to the top 1% college students in Hungary by the Ministry of Education.
1993 and 1995	Tari Foundation Award - awarded bi-yearly to the best five college students in Hungary with outstanding foreign language skills.
2004	Subspecialty Attending of the Year at Salem VA Medical Center – awarded yearly by Internal Medicine residents to the best subspecialty teacher.
2004-present	Fellow, American Society of Nephrology.
2008	Certificate of recognition presented by physician peers for service to Salem VA Medical Center in the area of research.
2008	Inclusion in “Guide to America’s Top Physicians” by the Consumers’ Research Council of America.
2009	Certificate of recognition presented by physician peers for service to Salem VA Medical Center in the area of research.

VII. Professional Membership

- International Society of Nephrology
- National Kidney Foundation
- American Society of Nephrology
- International Society of Renal Nutrition and Metabolism

VIII. Areas of Research Interest

- The impact of metabolic disorders on outcomes in patients with non-dialysis dependent chronic kidney disease and end stage renal disease
- The gut-kidney-heart axis
- Obesity in chronic kidney disease
- Bone and mineral disorders in chronic kidney disease
- Racial and cardiovascular outcome paradoxes in CKD

IX. Active Research Projects

1. Therapeutic Interventions to Assess Outcomes and Disparities in Chronic Kidney Disease among Veterans. (PI)
2. UT-DaVita Hemodialysis Biorepository. (PI)
3. Transition of Care in Chronic Kidney Disease (TC-CKD) (UO1 DK102163). (MPI)
4. Racial and Cardiovascular Risk Factor Anomalies in CKD. (PI)
5. The influence of race on medication adherence and health outcomes in veterans with diabetes. (PI)
6. Predictors and outcomes of protein energy wasting in patients with chronic kidney disease. (PI)
7. Pharmacogenomics of risk factors and therapies outcomes for kidney disease. (site PI)
8. Genetics of CKD and Hypertension-Risk Prediction and Drug Response in the MVP. (site PI)
9. Global Kidney Patient Trials Network (Site-PI)
10. Chronic Kidney Disease Prognosis Consortium (Site-PI)
11. Global Kidney Patients Trials Network (GKPTN) (Site-PI)
12. A parallel-group treatment, Phase 2, double-blind, three-arm study to assess efficacy and safety of finerenone plus empagliflozin compared with either finerenone or empagliflozin in participants with chronic kidney disease and type 2 diabetes. (site-PI)
13. A Phase 2b Randomised, Double-Blind, Placebo-Controlled, Multi-Centre, Dose-Ranging Study of AZD5718 in Participants with Proteinuric Chronic Kidney Disease. (site PI)
14. A Double-blind Randomized Placebo-controlled Parallel Design Multicenter Phase IIIb Study of the Effect of Sodium Zirconium Cyclosilicate (SZC) on Serum Potassium and Serum Bicarbonate in Patients with Hyperkalemia and Metabolic Acidosis Associated with Chronic Kidney Disease (NEUTRALIZE) (Site-PI)
15. A Phase 2b Multicentre, Randomised, Double-Blind, Placebo-Controlled, Parallel Group Dose-Ranging Study to Assess the Efficacy, Safety and Tolerability of Zibotentan and Dapagliflozin in Patients with Chronic Kidney Disease with eGFR Between 20 and 60 (Site-PI)
16. STOP-COVID: Study of the Treatment and Outcomes in critically ill Patients with COVID-19. (Site-PI)
17. Renal and cardiovascular outcomes associated with real-life patiromer use in a large national administrative cohort of veterans with CKD. (PI)

X. Completed Research Projects

1. Erythropoiesis Via a Novel Prolyl Hydroxylase Inhibitor (PHI) Daprodustat in Non-Dialysis Subjects Evaluating Hemoglobin and Quality of Life (ASCEND-NHQ). (Site-PI)
2. ASCEND-ND: Study in subjects with anemia of chronic kidney disease to assess safety and efficacy of daprodustat compared to darbepoetin alfa. (Site-PI)
3. A Phase 3, Randomized, Double-Blind, Placebo-Controlled, Parallel Group, Multicenter Study Evaluating the Efficacy and Safety of Selonsertib in Subjects with Moderate to Advanced Diabetic Kidney Disease. (Site-PI)
4. A randomized, double-blind, placebo-controlled, parallel-group, multicenter, event-driven Phase III study to investigate the efficacy and safety of finerenone on the reduction of cardiovascular morbidity and mortality in subjects with type 2 diabetes mellitus and the clinical diagnosis of diabetic kidney disease in addition to standard of care. (Site-PI)
5. A randomized, double-blind, placebo-controlled, parallel-group, multicenter, event-driven Phase III study to investigate the efficacy and safety of finerenone, in addition to standard of care, on the progression of kidney disease in subjects with type 2 diabetes mellitus and the clinical diagnosis of diabetic kidney disease. (Site-PI)
6. A Phase 3, Randomized, Open-Label, Active-Controlled Study Evaluating The Efficacy And Safety Of Oral Akb-6548 Compared To Darbepoetin In The Maintenance Treatment Of Anemia In Subjects Converted From Current ESA Treatment For Anemia Secondary To Non-Dialysis-Dependent Chronic Kidney Disease (NDD-CKD) PROTECT CONVERSION (Site-PI)
7. A Phase 3, Randomized, Open-Label, Active-Controlled Study Evaluating the Efficacy and Safety of Oral Vadadustat for the Correction of Anemia in Subjects with Non-Dialysis-Dependent Chronic Kidney Disease (NDD-CKD) PROTECT CORRECTION (Site-PI)
8. Time to Reduce Mortality in End-Stage Renal Disease (TiME) (UH3 DK102384). (Co-investigator and Member, Steering committee)
9. A Randomized, Double-blind, Event-driven, Placebo-controlled, Multicenter Study of the Effects of Canagliflozin on Renal and Cardiovascular Outcomes in Subjects With Type 2 Diabetes Mellitus and Diabetic Nephropathy: The CREDENCE Trial (Site-PI)
10. Changes in Biochemical and Vascular Parameters with Lanthanum Carbonate and Calcium Acetate Therapy Compared to Dietary Intervention in Patients with Stage 3 and 4 Chronic Kidney Disease and Abnormal Phosphorus Homeostasis: A Randomized Controlled Trial. (PI)
11. Time to Reduce Mortality in End-Stage Renal Disease (TiME) (UH2AT007797-01). (Co-investigator and Member, Steering committee)
12. Examining Racial and Cardiovascular Paradoxes in Chronic Kidney Disease (RO1DK078106-01). (Site-PI)
13. SONAR: Study Of Diabetic Nephropathy with Atrasentan-A Randomized, Multicountry, Multicenter, Double-Blind, Parallel, Placebo-Controlled Study of the Effects of Atrasentan on Renal Outcomes in Subjects with Type 2 Diabetes and Nephropathy. (Site-PI)
14. START-CKD: Strategies Using Darbepoetin alfa to Avoid Transfusions in Chronic Kidney Disease. (Site-PI)

15. A Multi-Center, Randomized, Double-Blind, Placebo-Controlled Study to Evaluate the Efficacy and Safety of CTAP101 Capsules to Treat Secondary Hyperparathyroidism in Subjects with Stage 3 or 4 Chronic Kidney Disease and Vitamin D Insufficiency-CTAP101-CL-3002. (Site-PI)
16. A Long-term Safety and Efficacy Study of CTAP101 Capsules in Subjects with Stages 3 or 4 Chronic Kidney Disease, Secondary Hyperparathyroidism and Vitamin D Insufficiency (Extension of Study CTAP101-CL-3001 or CTAP101-CL-3002)- CTAP101-CL-3003. (Site-PI)
17. Bardoxolone Methyl Evaluation in Patients with chronic kidney disease and type 2 Diabetes: the Occurrence of Renal Events (BEACON). (Site-PI)
18. A Phase 3b, Multicenter, Randomized, Single-blind, Parallel Group Trial of the Effects of Titrated Oral SAMSCA® (Tolvaptan) 15, 30, or 60 mg QD Compared to Placebo Plus Fluid Restriction on Length of Hospital Stay and Symptoms in Subjects Hospitalized with Dilutional Hyponatremia- Symptoms And Length of stay After sodium Correction in Inpatient Adults: Tolvaptan versus Fluid Restriction (SALACIA). (Site-PI)
19. An Open-Label, Multicentre, Randomized, 3-arm Study to Investigate the Comparative Efficacy and Safety of Intravenous Ferric Carboxymaltose (FCM, High-and Low-Dosage Regimens) versus Oral Iron for the Treatment of Iron Deficiency Anaemia in Subjects with Non-Dialysis-Dependent Chronic Kidney Disease. (Site-PI)
20. Response of Secondary Hyperparathyroidism to Paricalcitol versus Ergocalciferol in Patients with Stage 3 and 4 Chronic Kidney Disease with Vitamin D Deficiency: A Randomized Controlled Trial. (PI)
21. Factors associated with outcomes in patients with chronic kidney disease not yet on dialysis. A historical cohort study examining outcomes in 1259 patients with chronic kidney disease not yet on dialysis managed at Salem VAMC between 1990-2010. (PI)
22. Conditions predisposing to acute kidney injury. A historical cohort study examining outcomes in 707 patients who developed acute kidney injury at Salem VAMC between 2004-2006. (PI)
23. Validation of FGF-23 assay at the Salem VAMC. (PI)
24. Nutritional Markers in Patients with Chronic Kidney Disease. A prospective, observational, cross sectional study assessing characteristics associated with higher body mass index in patients with moderate and advanced chronic kidney disease. (PI)
25. Study of heart and renal protection (SHARP). A Randomized, Double-Blind, Parallel Group, Placebo Controlled, Multi-Centre Trial examining the impact of cholesterol lowering therapy in patients with chronic kidney disease. (Site-PI)
26. A 52-Week, Multicenter, Double-Blind, Randomized, Placebo-Controlled phase 11b Trial to Determine the Effects of Bardoxolone Methyl (RTA 402) on eGFR in Patients with Type 2 Diabetes and Chronic Kidney Disease with an eGFR of 20-45 mL/min/1.73m². (Site-PI)
27. Evaluation of monthly Darbepoetin alfa dosing for treatment of anemia in CKD patients not receiving dialysis: An active-controlled, double blind study. (Site-PI)

28. A phase 3, randomized, active-controlled, open-label, multi-center study of the safety and efficacy of AF37702 injection for the correction of anemia in patients with chronic renal failure not on dialysis and not on erythropoiesis stimulating agent treatment. (Site-PI)
29. An Open-Label, Randomized, Multi-center, Parallel Group Non-Inferiority Study of Subcutaneous Injections of RO0503821 Given Once Monthly vs. Darbepoetin Alfa Given According to Local Label in Patients with Chronic Kidney Disease Who are Not on Dialysis. (Site-PI)
30. An open label, multicenter study to document the efficacy, safety and tolerability of long-term administration of RO0503821 in patients with chronic renal anemia. (Site-PI)
31. Trial to reduce cardiovascular events with Aranesp therapy (TREAT). A Randomized, Double-Blind, Parallel Group, Placebo Controlled, Multi-Centre Trial examining the effect on cardiovascular outcomes of anemia therapy in patients with chronic kidney disease. (Site sub-investigator)
32. Outcome Trial Evaluating the Efficacy and Safety of Norditropin in Adult Patients on Chronic Hemodialysis. A Randomized, Double-Blind, Parallel Group, Placebo Controlled, Multi-Centre Trial. (Site-PI)
33. Prospective, open label, randomized, multicenter study to demonstrate the efficacy and safety of intravenous RO0503821 for hemoglobin control in patients transitioning from chronic kidney disease stage 4 through dialysis (Site-PI).
34. A Phase III Study of the Safety and Efficacy of Ferumoxytol (compared with oral iron) as an Iron Replacement Therapy in Hemodialysis Patients who are Receiving Supplemental Erythropoietin Therapy (Site-PI).
35. A Phase III Study of the Safety and Efficacy of Ferumoxytol (compared with oral iron) as an Iron Replacement Therapy in Chronic Kidney Disease Patients not on Dialysis (Site-PI).
36. International, Multicenter study of one year, open-label, titrated oral Tolvaptan tablet administration in patients with chronic hyponatremia: Extension to studies 156-02-235 and 156-03-238 to assess one-year safety (Site-PI).
37. Multicenter, randomized, double blind, placebo controlled, efficacy and safety study of the effects of titrated oral Tolvaptan tablets in patients with hyponatremia (SALT-1 study) (Site-PI).
38. Retrospective chart evaluation of Epoetin alfa to Aranesp (Darbepoetin alfa) conversion within hemodialysis centers (REVIEW Study) (Site-PI).
39. An open label, single arm study to assess the safety of Darbepoetin alfa manufactured by a serum free bioreactor technology in subjects with chronic kidney disease (Site-PI).
40. An open label, randomized, multi-center, parallel group study to demonstrate correction of anemia using subcutaneous injections of RO0503821 in patients with chronic kidney disease who are not on dialysis (Site-PI).

41. A double-blind, placebo-controlled, multicenter, randomized, phase III study of Epoetin Alfa in the treatment of anemia of cancer subjects not currently treated with chemotherapy or radiotherapy (Site sub-investigator).
42. A multicenter, single arm study evaluating once monthly Darbepoetin Alfa dosing in subjects with chronic kidney disease not receiving dialysis (Site sub-investigator).
43. A randomized, open label clinical evaluation of Procrit (Epoetin alfa) for maintenance phase treatment of patients with anemia due to chronic kidney disease (Site-PI).
44. An open label, randomized, multicenter, phase III, comparator controlled parallel group study to assess the long-term safety and efficacy of lanthanum carbonate in chronic renal failure patients receiving hemodialysis (Site sub-investigator).
45. An open-label, randomized, parallel-group study of the safety and efficacy of Nutropin Depot [Somatropin (rDNA Origin) for injectable suspension] in adults with growth hormone deficiency (Site sub-investigator)
46. A multicenter, open-label extension study to M2378g/ALK03-005 (Safety and efficacy of Nutropin Depot [Somatropin (rDNA Origin) for injectable suspension] in adults with growth hormone deficiency) (Site sub-investigator).
47. A randomized, double-blind, placebo-controlled, parallel-group, fixed-dose, multicenter study of weight-reducing effect and safety of SR141716 in obese patients with Type 2 diabetes (Site sub-investigator).
48. VA cooperative study on glycemic control and complications in Diabetes Mellitus Type 2. A Randomized, Parallel Group, Multi-Centre Trial examining the effect on macrovascular outcomes of strict vs. usual blood glucose control in US veterans with type 2 diabetes mellitus. (Site sub-investigator)

XI. Teaching Activities

A. Classroom, Seminar, or Teaching Laboratory

2012-present University of Tennessee renal pathophysiology course lecture: Calcium-phosphate metabolism. Educational lecture presented once a year to 4th year medical students as part of their core curriculum.

2001-2012 Lecture series on diseases of the kidneys; Core educational lecture series for resident physicians at the Roanoke-Salem Internal Medicine Residency Program, presented every other month in an 18-month cycle; 20-30 residents and students/yr, 6 hrs/year.

2002-2012 Interpretation of acid-base abnormalities; Small group seminar; 10-30 students/yr; 12 hrs/yr.

2002-2005 Acute renal failure; Small group seminar at Salem VAMC; 10-30 students/yr; 12 hrs/yr.

B. Clinical Teaching

2002-2003 Attending Physician, General Medicine service; 4-8 weeks/year; teams of 1-2 medical students and 2-3 interns + residents: 7 hrs/wk didactics, 14-20 hrs/wk bedside teaching.

2001- 2005	Attending Physician, Nephrology Consult Service; 50 weeks/year; teams of 1-2 residents; 5hrs/wk didactics, 14 hrs/wk bedside teaching.
2005- 2012	Attending Physician, Nephrology Consult Service; average 26 weeks/year; teams of 0-1 student, 1-2 residents; 5 hrs/wk didactics, 14 hrs/wk bedside teaching.
2001- 2012	Attending Physician, Renal Clinic 2.0 days/week, 50 weeks/year; 0-1 medical student, 0-2 resident; 4hrs/wk didactics and clinical teaching.
2012-2020	Attending Physician, Nephrology Consult Service at Methodist University Hospital, Memphis TN; average 6 weeks/year; teams of 0-1 student, 2 residents; 1 fellow; 5hrs/wk didactics, 14 hrs/wk bedside teaching.
2012-present	Attending Physician, Nephrology Consult Service at Memphis VAMC; 1-2 weeks/year; teams of 0-2 students, 1-2 residents; 1 fellow; 5hrs/wk didactics, 14 hrs/wk bedside teaching.
2012-present	Attending Physician Nephrology Clinic at Memphis VAMC, 2.0 days/week, ~50 weeks/year; 0-2 medical student, 0-2 resident; 2-3 Nephrology fellows, 4hrs/wk didactics and clinical teaching.

XII. Teaching Activities other than classroom or clinical

A. Invited Professorships, Conferences, Grand Rounds, Journal Clubs:

- International

November 22, 2022	Developments in managing DKD: Perspectives of a nephrologist, cardiologist and diabetologist – a discussion on the main messages of the post hoc analysis of Figaro, Fidelio and Fidelity Invited speaker , International Society of Nephrology Webinar.
October 15, 2022	Potassium intake and hyperkalemia: A true or false association Invited speaker , 20 th annual meeting, DEVENIR Foundation, Quebec City, Quebec, Canada
Sptember 28, 2022	Nutritional therapy in non-dialysis CKD in the era of renoprotective therapies Invited speaker , Renal Nutrition Webinar for healthcare professionals in Singapore
June 18, 2022	Joint ISRNM-Japanese Society of Renal Nutrition and Metabolism Session Invited Moderator at the International Society of Renal Nutrition and Metabolism Conference 2022, Guangzhou, China
June 17, 2022	Challenges in diagnosing sarcopenic obesity in kidney disease; How to manage this difficult entity? Invited lecture at the International Society of Renal Nutrition and Metabolism Conference 2022, Guangzhou, China
June 17, 2022	Personalized Nutrition for Better Health: Targeting the Human Gut Microbiome

Invited moderator at the International Society of Renal Nutrition and Metabolism Conference 2022, Guangzhou, China

June 17, 2022 Journal of Renal Nutrition Highlights
Invited moderator at the International Society of Renal Nutrition and Metabolism Conference 2022, Guangzhou, China

June 16, 2022 Controlling potassium fluctuations in hemodialysis
Invited lecture at the International Society of Renal Nutrition and Metabolism Conference 2022, Guangzhou, China

May 12, 2022 Developments in Managing DKD: How does it look in practice?
Invited speaker, International Society of Nephrology webinar with recording
(<https://academy.theisn.org/isn/2021/Webinars/362945/faculty.presenters.isn.webinar.developments.in.managing.dkd.how.does.it.look.html?f=menu%3D32%2Abrowseby%3D8%2Asortby%3D2%2Amedia%3D30%2Alabel%3D24297>)

April 21, 2022 KDIGO ISRNRM joint webinar on BP guidelines in CKD
Invited Moderator of live event with recording
(<https://www.youtube.com/watch?v=iDaGOwyKNI8>)

September 5, 2020 Management of chronic hyperkalemia in 2020
Invited lecture at the Indian Society of Renal Nutrition and Metabolism Conference 2020

June 16, 2019 The pre-dialysis to renal replacement therapy transition
Plenary lecture at the 2019 ERA-EDTA Congress, Budapest, Hungary

June 15, 2019 Clinical trials and research priorities in dialysis patients
Invited lecture at the 2019 ERA-EDTA Congress, Budapest, Hungary

April 11, 2019 Challenges in managing the obese but protein-energy wasted kidney patients
Invited lecture at the 2019 World Congress of Nephrology, Melbourne, Australia

February 22, 2019 Obesity and kidney disease: Hidden consequences of the epidemic
Invited lecture at the XXI Congreso Internacional de Avances en Medicina, Guadalajara, Jalisco, Mexico

February 22, 2019 Obesity paradox in patients with kidney disease
Invited lecture at the XXI Congreso Internacional de Avances en Medicina, Guadalajara, Jalisco, Mexico

September 21, 2018 Obesity and CKD: Good for survival, bad for kidney function
Invited lecture at the 2018 Blood Purification Forum of the Chinese Society of Nephrology, Guiyang, China

September 22, 2018 Transition of Care in Advanced CKD: How to Improve Outcomes in Incident Dialysis Patients

Invited lecture at the 2018 Blood Purification Forum of the Chinese Society of Nephrology, Guiyang, China

June 30, 2018 Obesity in CKD: Reconciling survival paradoxes with detrimental effects on the kidney
Invited lecture at the XIX International Congress on Nutrition and Metabolism in Renal Disease (ICRNM), Genoa, Italy

June 26, 2018 Nutritional Considerations in Non-Dialysis CKD Patients
Teaching faculty lecture, TNT Renal Course, XIX International Congress on Nutrition and Metabolism in Renal Disease (ICRNM), Genoa, Italy

June 26, 2018 Physiology and Metabolism
Teaching faculty lecture, TNT Renal Course, XIX International Congress on Nutrition and Metabolism in Renal Disease (ICRNM), Genoa, Italy

February 10, 2018 What is the Optimal Blood Pressure Level in CKD?
Invited lecture at the 7th CKD Frontier Meeting, Nagoya, Japan

February 9, 2018 Transition of Care in CKD
Invited lecture at the University of Nagoya, Nagoya, Japan

July 27, 2017 Is there anything left to eat? – Perspectives of a Nephrologist
Invited lecture series on renal nutrition, Khoo Teck Puat Hospital, Changi General Hospital, Ng Teng Fong General Hospital, National University Hospital, Singapore General Hospital; Singapore

July 28, 2017 Protein Controversies in Renal Nutrition: How Much is enough?
Invited lecture, Singapore Society of Nephrology 8th Scientific Meeting, Singapore

April 24, 2017 Pathophysiology of Iron Deficiency in the Setting of Declining Renal Function in CKD
Invited lecture at the World Congress of Nephrology 2017, Mexico City, Mexico

April 22, 2017 New Options for the Management of Chronic Hyperkalemia
Invited lecture at the World Congress of Nephrology 2017, Mexico City, Mexico

December 2, 2016 Impact of Patient Characteristics on Prognosis of Incident Dialysis Patients
Invited lecture at the K-DIGO Advanced CKD Controversies Conference, December 2-3, 2016, Barcelona, Spain

April 23, 2016 Significance of Iron Management in Pre-Dialysis CKD Patients
Invited lecture at the XVIII International Congress on Nutrition and Metabolism in Renal Disease (ICRNM2016), April 19-23, 2016, Okinawa, Japan

May 26-27, 2015 TNT Renal Course: A Hands-On Renal Nutrition Course for Healthcare Professionals
Lecture series on renal nutrition, ERA-EDTA Annual Conference Satellite Meeting, London Excel Center

May 14, 2015 Epidemiology of urgent/emergent HK: registry and trial data

Invited lecture at the 1st Cardiovascular & Renal Clinical Trialists Workshop
Special Workshop organized with Investigator Network Initiative – Cardiovascular and Renal
Clinical Trialists INI-CRCT (coordinator Patrick Rossignol (Nancy)), New York City, May
14, 2015

May 9, 2014 FGF23 in CKD and ESRD: Regulator of phosphorus balance, or much more than that?
Invited plenary session lecture at the XVII International Congress on nutrition and
metabolism in renal disease, Wurzburg, Germany, May 6-9, 2014

August 28, 2013 Vitamin D in CKD and ESRD: Still relevant, or merely an afterthought?
Invited lecture at the 20th Budapest Nephrology School (www.bns-hungary.hu), Budapest,
Hungary, August 26-31, 2013

August 27, 2012 Understanding epidemiological studies
Invited lecture at the 19th Budapest Nephrology School (www.bns-hungary.hu), Budapest,
Hungary, August 26-31, 2012

August 29, 2012 Extrapolation of General Population Hypertension Guidelines to CKD Patients: Appropriate
or Inappropriate?
Invited lecture at the 19th Budapest Nephrology School (www.bns-hungary.hu), Budapest,
Hungary, August 26-31, 2012

August 29, 2012 Effective treatment strategies to delay the progression of renal and vascular disease in CKD
Invited lecture at the 19th Budapest Nephrology School (www.bns-hungary.hu), Budapest,
Hungary, August 26-31, 2012
November 12, 2011 Sodium bicarbonate: Is it renoprotective?
Invited lecture at the American Society of Nephrology 44th Annual Renal Week Meeting,
November 10-13, 2011, Philadelphia, PA.

August 27, 2011 Understanding epidemiological studies
Invited lecture at the 18th Budapest Nephrology School (www.bns-hungary.hu), Budapest,
Hungary, August 26-31, 2011

August 26, 2011 Vitamin D and survival in CKD and ESRD
Invited lecture at the 18th Budapest Nephrology School (www.bns-hungary.hu), Budapest,
Hungary, August 26-31, 2011

August 26, 2011 Effective treatment strategies to delay the progression of renal disease and vascular disease in
CKD
Invited lecture at the 18th Budapest Nephrology School (www.bns-hungary.hu), Budapest,
Hungary, August 26-31, 2011

August 29, 2010 Management of iron deficiency and outcomes in CKD and ESRD
Invited lecture at the 17th Budapest Nephrology School (www.bns-hungary.hu), Budapest,
Hungary, August 26-31, 2010

August 29, 2010 Vitamin D and survival in CKD and ESRD

Invited lecture at the 17th Budapest Nephrology School (www.bns-hungary.hu), Budapest, Hungary, August 26-31, 2010

August 29, 2010 Effective treatment strategies to delay the progression of renal disease and vascular disease in CKD
Invited lecture at the 17th Budapest Nephrology School (www.bns-hungary.hu), Budapest, Hungary, August 26-31, 2010

March 12, 2010 Survival benefits with selective VDR activators: New insights since the *NEJM* publication in 2003
Invited lecture at the State of the Art Symposium: Selective VDR Activation and the Cardio-Renal Syndrome, Hilton Arc de Triomphe Hotel, Paris, France, March 12-13, 2010

May 24, 2009 The roles of 25-OH and 1,25OH₂ vitamin D
Invited lecture presented at the World Congress of Nephrology 2009 jointly organized by ERA-EDTA and ISN in Milan, Italy (May 22-26, 2009)

- National

November 3, 2022 A Look in the Crystal Ball: COVID-19 and the Future of Outpatient Dialysis
Invited Moderator at the American Society of Nephrology Kidney Week 2022, Orlando, FL

June 2, 2022 Mineralocorticoid Antagonism - A New Tool for Patients with Type 2 Diabetes
Invited lecture, American Diabetes Association 82nd Scientific Sessions 2022, New Orleans, LA

May 24, 2022 Potassium Binders for Patients with Chronic Kidney Disease
Invited lecture, American Nephrology Nurses Association 2022 National Symposium 2022, Fort Worth, TX

April 7, 2022 Hypotheses on the pathophysiology of CKD associated pruritus
Invited lecture, National Kidney Foundation Spring Clinical Meetings 2022, Boston MA

March 6, 2022 Oral vs. Iron Therapy in CKD: Have We Advanced our Understanding?
Invited speaker at Annual Dialysis Conference 2022 (virtual)

January 12, 2022 Nutrition Rounds – National Board of Nutrition Physician Specialists
Invited expert discussant to quarterly Nutrion Rounds

November 5, 2021 Best of ASN Journals – CJASN
Invited lecture, American Society of Nephrology Annual Kidney Week 2021 (virtual)

October 25, 2020 Association of Cannabis and Cannabinoid Use with Outcomes in Kidney Diseases and ESRD
Invited lecture, American Society of Nephrology Annual Kidney Week 2020 (virtual)

May 10, 2019 Pathophysiology of Iron Deficiency in CKD. Session Title: Managing Iron Deficiency Anemia in Non-Dialysis CKD: Improving Patient Outcomes
Invited lecture and Moderator, NKF 2019 Spring Clinical Meetings, Boston, MA

May 9, 2019	Management of Acute Hyperkalemia in 2019. Session Title: Chronic Hyperkalemia Management and Outcomes in CKD Invited lecture , NKF 2019 Spring Clinical Meetings, Boston, MA
April 11, 2018	Pathophysiology of Iron Deficiency in CKD. Session Title: Challenges and Strategies of Managing Iron Deficiency Anemia in CKD Invited lecture and Moderator , NKF 2018 Spring Clinical Meetings, Austin, TX
November 3, 2017	Therapeutic Options for Anemia Management in CKD Moderator , American Society of Nephrology Annual Kidney Week 2017 Meeting, New Orleans, LA
April 21, 2017	Novel Treatment Options for the Management of Hyperkalemia Invited lecture at the National Kidney Foundation Spring Clinical Meeting 2017, Orlando, FL
April 20, 2017	Management Strategies for CKD-MBD Invited lecture at the National Kidney Foundation Spring Clinical Meeting 2017, Orlando, FL
April 19, 2017	Pathophysiology of Secondary Hyperparathyroidism: Emerging Risk Factors and Impact on Clinical Outcomes Invited lecture at the National Kidney Foundation Spring Clinical Meeting 2017, Orlando, FL
April 19, 2017	Pathophysiology, Risk Factors, and Consequences of Hyperphosphatemia in CKD and ESRD Invited lecture at the National Kidney Foundation Spring Clinical Meeting 2017, Orlando, FL
November 19, 2016	Iron and Anemia in CKD: Oral Iron Intake Revisited Session moderator , American Society of Nephrology Annual Kidney Week 2016 Meeting, November 17-20, 2016, Chicago, IL
November 18, 2016	Don't Let Me Down: Re-Evaluating Blood Pressure Goals for Treated Hypertension in CKD Invited lecture at the American Society of Nephrology Annual Kidney Week 2016 Meeting, November 17-20, 2016, Chicago, IL
November 18, 2016	Physiology-Based Approach to Management of Common Electrolyte Disorders: Hyperkalemia Invited lecture at the American Society of Nephrology Annual Kidney Week 2016 Meeting, November 17-20, 2016, Chicago, IL
November 17, 2016	Approaches to Prevent and Treat Chronic Hyperkalemia Invited lecture at the American Society of Nephrology Annual Kidney Week 2016 Meeting, November 17-20, 2016, Chicago, IL
October 13, 2016	Transition of Care in CKD

Presentation at USRDS Steering Committee Meeting, University of Michigan, Ann Arbor, MI

April 30, 2016 Reconciling Protein-Energy Wasting with Low Protein Diet in CKD: Revisiting Low Protein Diets for Conservative Kidney Failure Care
Invited lecture at the National Kidney Foundation Spring Clinical Meeting 2016, Boston, MA

April 29, 2016 Management of BP in CKD: Different from Non-CKD?
Invited lecture at the National Kidney Foundation Spring Clinical Meeting 2016, Boston, MA

April 28, 2016 Current Paradigm and Outpatient Treatments for Hyperkalemia
Invited lecture at the National Kidney Foundation Spring Clinical Meeting 2016, Boston, MA

April 27, 2016 Hypertensive Renal Disease
Invited lecture, Pre-conference course (*Clinical Update in Hypertension*) at the National Kidney Foundation Spring Clinical Meeting 2016, Boston, MA

April 8, 2016 Clinical Manifestations and Management of Hyperkalemia: Should we expect a paradigm shift?
Invited lecture at Potassium Homeostasis in Disease and Health: *A Scientific Workshop Co-Sponsored by the National Kidney Foundation and the American Society of Hypertension, Atlanta GA*

November 5, 2015 New Insights into Pathophysiology of SHPT and the Role of Vitamin D Disarray
Invited lecture at the American Society of Nephrology Annual Kidney Week 2015 Meeting, November 3-8, 2015, San Diego, CA

November 5, 2015 Special Studies Center on Transition of Care from CKD to ESRD: Harnessing Transition to Dialysis and Transplantation and Assessing the First-Year Mortality Conundrum
Invited lecture at the American Society of Nephrology Annual Kidney Week 2015 Meeting, November 3-8, 2015, San Diego, CA

April 6, 2015 Blood pressure measurements and their application for outcomes research using the CDW
Invited lecture, VIREC Database & Methods Cyberseminar Series, US Dept. of Veterans Affairs

March 26, 2015 Clinical settings of hyperkalemia
Invited lecture at the National Kidney Foundation Spring Clinical Meeting 2015, Dallas, TX

April 23, 2014 A Clinician's Perspective on Fibroblast Growth Factor 23
Invited lecture at the National Kidney Foundation Spring Clinical Meeting 2014, Las Vegas, NV.

March 3, 2013 Interfacing the Cardio-renal Syndrome with Bone-Mineral Metabolism: The Role of FGF23

Invited lecture presented at the First Annual Convention of the Cardio-Renal Society of America, Phoenix AZ

October 30, 2012 The VA System for patient centered outcomes research (PCOR)
Invited lecture at the American Society of Nephrology 45th Annual Kidney Week Meeting, October 30- November 4, 2012, San Diego, CA

November 1, 2012 Anemia Management in Chronic Kidney Disease: A New Age of Iron?
American Society of Nephrology 45th Annual Kidney Week Meeting, October 30- November 4, 2012, San Diego, CA: Basic & Clinical Science Symposia
Session chair

May 11, 2012 Individualization of Therapy for Anemia
Invited lecture presented at the National Kidney Foundation 2012 Spring Clinical Meeting, Washington, DC

May 10, 2012 When to Consider Cinacalcet in Patients with CKD
Invited lecture presented at the National Kidney Foundation 2011 Spring Clinical Meeting, Las Vegas, NV

April 27, 2011 Pharmacologic Control of PTH Secretion and Clinical Outcomes by VDRA and calcimimetic
Invited lecture presented at the National Kidney Foundation 2011 Spring Clinical Meeting, Las Vegas, NV

April 28, 2011 Integrating Effective Calcium and Phosphorus Management Strategies Across the Continuum of CKD
Invited lecture presented at the National Kidney Foundation 2011 Spring Clinical Meeting, Las Vegas, NV

November 22, 2010 Extrapolation of General Population Guidelines to Dialysis Patients: Appropriate or Inappropriate?
Invited lecture at the American Society of Nephrology 43rd Annual Renal Week Meeting, November 2010, Denver, CO.

October 30, 2009 Iron and outcomes in CKD
Invited lecture at the American Society of Nephrology 42nd Annual Renal Week Meeting, October 2009, San Diego, CA.

January 29, 2009 Metabolic Syndrome: What does it mean in CKD?
Invited lecture at the Advanced Nephrology: Nephrology for the Consultant conference in La Jolla, CA, sponsored by UC San Diego.

January 30, 2009 Malnutrition in CKD: Could it be our Holy Grail?
Invited lecture at the Advanced Nephrology: Nephrology for the Consultant conference in La Jolla, CA, sponsored by UC San Diego.

November 6, 2008 Free Communication Session: Inflammation and Oxidation in CKD: New Markers and Treatments

American Society of Nephrology 41st Annual Renal Week Meeting, November 2008, Philadelphia, PA
Chair: Csaba P Kovesdy, MD

November 6, 2008 Inflammation and Outcomes in CKD: Association vs. Causation.
Invited lecture at the American Society of Nephrology 41st Annual Renal Week Meeting, November 2008, Philadelphia, PA.

November 6, 2008 Inflammation in CKD: Why does it happen often?
Invited lecture at the American Society of Nephrology 41st Annual Renal Week Meeting, November 2008, Philadelphia, PA.

April 2008 Essential Concepts in Chronic Kidney Disease: Management of Dysfunctional Mineral Metabolism and Early-Stage Treatment.
CME lecture sponsored by the University of Michigan, posted online at www.peerviewpress.com/s449

April 4, 2008 Obesity and CKD: Obesity Is Good.
Lecture presented at the National Kidney Foundation Spring Clinical Meeting, Dallas, TX

March 30, 2007 Vitamin D Insufficiency and Deficiency in Patients with End-State Renal Disease: The Role and Effect of Vitamin D Analogues on Survival.
CME lecture posted online at <http://www.medscape.com/viewprogram/6857>

March 13, 2007 Update on Bone and Mineral Metabolism.
Lecture presented at the Renal Physicians Association Annual Meeting, Nephrology Survival Skills for Physician Assistants and Nurse Practitioners: From the Classroom to Clinical Patient Care, Baltimore, MD

- Regional

May 6, 2022 The pathophysiologic role of obesity in CKD
Invited lecture, Chicago Obesity Summit 2022, organized by the Illinois Obesity Society, Chicago IL

November 12, 2021 The potassium problem in hemodialysis
Invited lecture, Georgia Academy of Family Physicians (GAFP) Annual CME Meeting, Alpharetta, GA

September 12, 2020 Expert Perspectives on the Management of Diabetic Kidney Disease
Invited lecture, 4th Annual New York Cardio-Endo-Renal Collaborative

October 14, 2018 Obesity and the kidney: A growing problem
Invited lecture, 5th FEN convention (Forum Éducationnel pour les Néphrologues, roughly translated in English: Forum Education for Nephrologists), Quebec City, Canada

January 26, 2017 Advances in Metabolic Bone Disease (MBD) in Chronic Kidney Disease (CKD)

	Invited lecture , 36 th Annual Advanced Nephrology: Nephrology for the Consultant Conference, January 25-28, 2017, San Diego, CA
January 26, 2017	Challenges in Acid Base and Electrolytes Invited lecture , 36 th Annual Advanced Nephrology: Nephrology for the Consultant Conference, January 25-28, 2017, San Diego, CA
April 10, 2016	Modeling clinical trials using observational methods: How Big Data can help us Plenary lecture , 2016 UT/KBRIN Bioinformatics Summit, Lake Barkley State Resort Park, Cadiz KY
May 20, 2010	New Survival Strategies for CKD Lecture at the National Kidney Foundation of the Virginias "Chronic Kidney Disease: Improving Outcomes" 2010 professional education symposium in Charlottesville, VA
June 13, 2009	Diagnosis and Management of Acute Kidney Injury in the Critically Ill. Lecture presented at the 27 th Annual Scientific Symposium of the Carolinas/Virginia Chapter of the Society of Critical Care Medicine
April 2, 2009	New Survival Strategies for CKD Lecture at the National Kidney Foundation of the Virginias "Chronic Kidney Disease: Improving Outcomes" 2009 professional education symposium in Glen Allen, VA
November 1, 2005	Hyperphosphatemia in chronic kidney disease. Lecture at the National Kidney Foundation's Third Annual West Michigan Symposium for Renal Professionals, Grand Rapids, MI
September 30, 2004	Infections in end stage renal disease. Lecture at the 30 th Education Conference, Association for Professionals in Infection Control and Epidemiology, Virginia, Roanoke, VA
- <u>Local</u>	
November 11, 2022	The STOP-ACEi trial. Nephrology Journal Club at University of Tennessee Health Science Center, Memphis, TN
August 8, 2022	Nutrition in CKD: A primer Nephrology Grand Rounds at University of Tennessee Health Science Center, Memphis, TN
January 5, 2022	Update on Hyperkalemia Management Medical Grand Rounds at University of Tennessee Health Science Center, Memphis, TN
December 30, 2021	Update on Hyperkalemia Management Medical Grand Rounds at SUNY Downstate Health Sciences University, New York City, NY
September 30, 2021	Novel Enteric Interventions in ESRD to control mineral disorders and prevent sudden deaths

Invited presentation at the 9th Annual Emerging Trends in Dialysis Symposium, SUNY Downstate, New York City, NY

August 4, 2021 Nutrition in CKD: A primer
Nephrology Grand Rounds at University of Tennessee Health Science Center, Memphis, TN

June 17, 2021 Transition of Care in CKD
Nephrology Grand Rounds at University of Ottawa, Ottawa, ON, Canada

March 16, 2021 Hyperkalaemia update
Nephrology Grand Rounds at University of Tennessee Health Science Center, Memphis, TN

August 4, 2020 Nutrition in CKD: A primer
Nephrology Grand Rounds at University of Tennessee Health Science Center, Memphis, TN

October 14, 2019 ADVANCES IN HYPERKALEMIA MANAGEMENT: Implications for Patients and Providers
Medical Grand Rounds at LECOM Health-Millcreek Community Hospital, Erie, PA

October 14, 2019 ADVANCES IN HYPERKALEMIA MANAGEMENT: Implications for Patients and Providers
Medical Grand Rounds at St. Vincent Charity Medical Center, Cleveland, OH

September 4, 2019 Modeling Clinical Trials Using Observational Methods: How Big Data Can Help Us
Medical Grand Rounds at University of Tennessee Health Science Center, Memphis, TN

August 27, 2019 Modeling Clinical Trials Using Observational Methods: How Big Data Can Help Us
Medical Grand Rounds at UC Irvine, Orange, CA (2019 Kirschenbaum Lecture Series)

August 26, 2019 Management of Hyperkalemia in 2019
Nephrology Grand Rounds at UC Irvine, Orange, CA (2019 Kirschenbaum Lecture Series)

August 13, 2019 Management of hyperkalemia
Nephrology Grand Rounds at University of Tennessee Health Science Center, Memphis, TN

March 7, 2019 Management of hypertension in CKD
Endocrinology Grand Rounds at University of Tennessee Health Science Center, Memphis, TN

April 5, 2019 Modeling clinical trials using epidemiologic methods: How Big Data can help us
Invited lecture at AMAT (Organization of American Members of Hungarian Academy of Sciences) Conference at University of Tennessee Health Science Center, Memphis, TN

March 5, 2019 Obesity and kidney disease
Nephrology Grand Rounds at University of Tennessee Health Science Center, Memphis, TN

August 14, 2018 Recent Advances and New Approaches to Nutrition in CKD
Nephrology Grand Rounds at University of Tennessee Health Science Center, Memphis, TN

June 5, 2018 Obesity and Kidney Disease
Nephrology Grand Rounds at University of Tennessee Health Science Center, Memphis, TN

February 16, 2018 Modeling Clinical Trials Using Observational Methods: How Big Data Can Help Us
Keynote address, Department of Medicine/AOA Research Day, University of Tennessee Health Science Center, Memphis, TN

January 31, 2018 Transition of Care in CKD
Medicine Grand Rounds at University of Tennessee Health Science Center, Memphis, TN

December 12, 2017 Administrative Data Analysis
Invited lecture, Johns Hopkins University, Bloomberg School of Public Health – Principles of Clinical Epidemiology, Course number 340.620.01

December 11, 2017 Transition of Care in CKD
Invited lecture, Johns Hopkins University, The Welch Center for Prevention, Epidemiology and Clinical Research – Research in Progress Seminar

September 26, 2017 Update on Secondary Hyperparathyroidism
Invited lecture, Renal Grand Round and Visiting Professor, Division of Nephrology, Drexel University, Philadelphia

June 6, 2017 Update on CKD-MBD
Invited lecture, Renal Grand Round and Visiting Professor, Division of Nephrology, Drexel University, Philadelphia

January 11, 2017 Management of Chronic Hyperkalemia: Should We Expect a Paradigm Shift?
Invited lecture, New York Society of Nephrology conference series, New York City, NY

October 4, 2016 Transition of Care in Patients with Advanced CKD
Visiting Professor and Nephrology Grand Rounds at University of Virginia, Division of Nephrology, Charlottesville, VA

September 19, 2016 Management of Hypertension in CKD: Different from Non-CKD?
Visiting Professor and Nephrology Grand Rounds at North Shore University Hospital, New York City, NY

September 15, 2016 Management of Hypertension in CKD: Different from Non-CKD?
Endocrinology Grand Rounds at University of Tennessee Health Science Center, Memphis, TN

September 9, 2016 Hypertension
Educational lecture for Internal Medicine Residents at University of Tennessee Health Science Center, Memphis, TN

September 6, 2016 Management of Chronic Hyperkalemia: Should We Expect a Paradigm Shift?
Nephrology Grand Rounds at University of Tennessee Health Science Center, Memphis, TN

April 14, 2015 Bone-mineral Disorders and Cardiovascular Disease: An Update.
Visiting Professor at Henry Ford Hospital, Detroit, MI

September 25, 2014 Extrapolation of General Population Hypertension Guidelines to CKD Patients: Appropriate or Inappropriate?
Visiting Professor at Vanderbilt University, Nashville, TN

September 11, 2014 Initiation and progression of CKD: Myths and realities.
Invited lecture, DEVENIR conference series, Hull Hospital, Ottawa ON

September 12, 2014 Initiation and progression of CKD: Myths and realities.
Nephrology Grand Rounds, Universite de Sherbrooke, Sherbrooke, QC

February 27, 2014 Outcomes in patients with non-dialysis dependent CKD: Lessons learned from a nationally representative study of US veterans
Visiting Professor at University of Michigan Kidney Epidemiology and Cost Center, Ann Arbor, MI

September 10, 2013 Metabolic acidosis and kidney function
Internal Medicine Grand Rounds, University of Mississippi Medical Center, Jackson MS

September 4, 2013 Metabolic acidosis and kidney function
Internal Medicine Grand Rounds, University of Tennessee Health Center, Memphis TN

September 3, 2013 Metabolic acidosis and kidney function
Nephrology Grand Rounds, University of Tennessee Health Center, Memphis TN

March 8, 2013 Outcomes in patients with non-dialysis dependent CKD: Lessons learned from a nationally representative study of US veterans
VA Research Seminar Series, Advances in Medical Science, Memphis VA Medical Center, Memphis TN

February 10, 2012 Outcomes in patients with non-dialysis dependent CKD: Lessons learned from a nationally representative study of US veterans
Renal Grand Rounds, Wake Forest University, Winston Salem, NC

February 9, 2012 Extrapolation of General Population Hypertension Guidelines to CKD and ESRD: Appropriate or Inappropriate?
CME noon conference presented at Valley Nephrology Associates, Roanoke, VA

October 18, 2011 Pharmacologic Control of PTH Secretion and Clinical Outcomes
Renal Grand Rounds, George Washington University, Washington, DC

October 14, 2011 Effective treatment strategies to delay the progression of renal disease and vascular disease in CKD
Medicine Grand Rounds, Salem VA Medical Center, Salem, VA

October 11, 2011 Outcomes in patients with non-dialysis dependent CKD: Lessons learned from a nationally representative study of US veterans
Renal Grand Rounds, University of Tennessee, Memphis, TN

October 3, 2011 Outcomes in patients with non-dialysis dependent CKD: Lessons learned from a nationally representative study of US veterans
Renal Grand Rounds, University of Virginia, Charlottesville, VA

May 26, 2011 Clinical Outcomes with Treatment of Secondary Hyperparathyroidism: An Update
CME noon conference presented at Valley Nephrology Associates, Roanoke, VA

July 30, 2010 Extrapolation of General Population Hypertension Treatment Guidelines to CKD and ESRD Patients: Appropriate or Inappropriate?
Medicine Grand Rounds, Salem VA Medical Center, Salem, VA

May 21, 2010 CKD MBD: How to manage the many faces of Mineral and Bone Disorders
Medical Grand Rounds, North Shore Medical Center, Highland Parks, IL

May 7, 2010 Obesity in CKD: Time for a paradigm shift?
Fellows' Conference, Division of Nephrology, University of Virginia, Charlottesville, VA

May 4, 2010 CKD MBD: How to manage the many faces of Mineral and Bone Disorders
Medicine Grand Rounds, Flushing Hospital, Flushing, NY

April 23, 2010 CKD MBD: How to manage the many faces of Mineral and Bone Disorders
Medicine Grand Rounds, Daytona Beach, FL

February 9, 2010 Advancing the Management of CKD: Challenges and Opportunities in Phosphorus Control
Medicine Grand Rounds, Flushing Hospital, Flushing, NY

December 8, 2009 Obesity in CKD: Time for a Paradigm Shift?
Renal Grand Rounds, University of West Virginia, Morgantown, WV

November 13, 2009 Advancing the Management of CKD: Challenges and Opportunities in Phosphorus Control
Medicine Grand Rounds, Riddle Memorial Hospital, Media, PA

November 10, 2009 Advancing the Management of CKD: Challenges and Opportunities in Phosphorus Control
Medicine Grand Rounds, East Orange General Hospital, East Orange, NJ

October 21, 2009 Advancing the Management of CKD: Challenges and Opportunities in Phosphorus Control
Medicine Grand Rounds, St. Mary's Hospital, Passaic, NJ

October 20, 2009 Advancing the Management of CKD: Challenges and Opportunities in Phosphorus Control
Renal Grand Rounds, Long Island College Hospital, Brooklyn, NY

October 14, 2009 Advancing the Management of CKD: Challenges and Opportunities in Phosphorus Control
Medicine Grand Rounds, Oklahoma State University, Tulsa, OK

October 5, 2009 Advancing the Management of CKD: Challenges and Opportunities in Phosphorus Control
Renal Grand Rounds, New York Hospital Queens, Flushing, NY

October 2, 2009 Advancing the Management of CKD: Challenges and Opportunities in Phosphorus Control
Medicine Grand Rounds, Aleda E. Lutz VA Medical Center, Saginaw, MI

September 25, 2009 Obesity in CKD: Time for a Paradigm Shift?
Renal Grand Rounds, Johns Hopkins Hospital, Baltimore, MD

September 11, 2009 Diagnosis and management of Acute Kidney Injury: An Update
Medicine Grand Rounds, Salem VA Medical Center, Salem, VA

June 29, 2009 Phosphorus in CKD: An Update.
Renal Grand Rounds, Harbor-UCLA Medical Center, Torrance, CA

November 21, 2008 Inflammation in CKD: Association vs. causation.
Medicine Grand Rounds, Salem VA Medical Center, Salem, VA

August 29, 2008 Obesity in chronic kidney disease: Is it good, or bad?
Medicine Grand Rounds, Salem VA Medical Center, Salem, VA

May 12, 2008 Consequences of Chronic Kidney Disease Bone and Mineral Disorders.
Invited lecture presented to an audience of medical students and practicing physicians at the Medical and Pharmaceutical University of Targu Mures, Targu Mures, Romania.

July 20, 2007 Bone and mineral disorders in patients with CKD not yet on dialysis.
Medicine Grand Rounds, Salem VA Medical Center, Salem, VA

June 25, 2007 Bone and mineral disorders in pre-dialysis CKD.
Renal Grand Rounds, Harbor-UCLA Medical Center, Torrance, CA

March 16, 2006 Effectively treating hypertension in difficult patient populations.
Lecture presented at Wake Forest University Baptist Hospital, Winston-Salem, NC

March 10, 2006 Co-morbid conditions affecting outcomes in pre-dialysis CKD.
Nephrology Fellows Conference, University of Virginia, Charlottesville, VA

September 30, 2005 Hyperphosphatemia in chronic kidney disease.
Medicine Grand Rounds presentation, Salem VAMC, Salem, VA

December 17, 2004 Interdisciplinary case conference: a case of lithium toxicity.
Medicine Grand Rounds presentation, Salem VAMC, Salem, VA

October 15, 2004 Infections in end stage renal disease.
Medicine Grand Rounds presentation, Salem VAMC, Salem, VA

October 17, 2003 Smoking and the kidney.
Medicine Grand Rounds presentation, Salem VAMC, Salem, VA

December 14, 2001 Chronic inflammation as a risk factor for cardiovascular disease in chronic renal failure.
Medicine Grand Rounds presentation, Salem VAMC, Salem, VA

B. *Other, including development of curriculum or new teaching materials, methods of evaluation, program supervision, etc:*

- Developed core educational lecture series in Nephrology, part of the core subspecialty lecture series for Internal Medicine residents at the Carilion Roanoke-Salem Internal Medicine Residency Program.
- Nephrology education coordinator for Carilion Roanoke-Salem Internal Medicine Residency Program, 2001-2012.
- Mentoring of medical residents' research projects: 2-4 residents/year, average 2 hrs/wk. Includes development of research idea, writing a research proposal, obtaining IRB approval, supervision of data collection and presentation of a poster at a national meeting; occasionally the writing and publication of a paper manuscript in a peer-reviewed journal.
- Acting as senior advisor for a medical resident throughout their residency. This involves quarterly meetings to discuss personal and professional goals, achievements and potential problems. 0.1 hrs/wk.
- Contributor, RC MedReview – Internal Medicine Board Review 2008-2009. Dr. Kovesdy contributed to the writing of the Nephrology section of this publication.
- Abstract reviewer, American Society of Nephrology Renal Week 2008-2018 (yearly recurrent activity).
- Abstract reviewer, American College of Physicians Virginia Chapter Meeting and Competition 2011, Roanoke, VA
- Moderator for the Free Communications session entitled "Inflammation ad Oxidation in CKD: New Markers and Treatments" during the American Society of Nephrology Renal Week 2008 in Philadelphia, PA.

XIII. List of trainees (doctoral and post-doctoral) and mentees

Trainee Name (Where Training Occurred)	Training/ Mentoring Period	Title of Research Project	Current Position of Past Trainees / Source of Support of Current Trainees
Mohammad Abdullah Al Zubair Naim	2021-current	Effect of lipid lowering agents on HDL and clinical outcomes (PhD thesis principal mentor)	N/A
Satya Surbhi, PhD (UTHSC)	2021-current	N/A (Mentoring committee chair)	N/A
Waleed Hassan, MD (UTHSC)	2020-2021	Outcomes associated with therapeutic interventions in CKD	Medical resident, North Mississippi Medical Center, Tupelo, MS
Pamela Louise Harris, RN (UTHSC)	2020-current	Long-Term Renal Outcomes of Sepsis Induced Acute Kidney Injury: Can Early or Delayed Nursing Treatment Impact Long-Term Renal Outcomes (PhD thesis committee member)	N/A

Trainee Name (Where Training Occurred)	Training/ Mentoring Period	Title of Research Project	Current Position of Past Trainees / Source of Support of Current Trainees
Yoshitsugu Obi, MD (UTHSC)	2019-current	Predictors and outcomes of protein energy wasting in patients with chronic kidney disease	Assistant Professor, University of Mississippi Medical Center
Rima Zahr, MD (UTHSC)	2019-current	Genetic risk factors in sickle cell nephropathy (K23 grant mentoring committee member)	K23
Oguz Akbilgic, PhD (UTHSC)	2017-2019	N/A (Tenure mentoring committee member)	Associate Professor, Wake Forest University
Chi-Yang Chiu, PhD (UTHSC)	2017-current	N/A (Tenure mentoring committee member)	N/A
Praveen K Potukuchi (UTHSC)	2015-2020	Association of Cannabis use with Renal and CV Outcomes (PhD thesis principal mentor)	Data analyst, Sanofi-aventis
Ankur Dashputre (UTHSC)	2018-2021	Plasma potassium and Outcomes in Patients with advanced CKD (PhD thesis principal mentor)	Data analyst, Bausch&Lomb
Justin Gatwood (UTHSC)	2014-2018	The Influence of Race on Medication Adherence and Health Outcomes in Veterans with Diabetes	-Internal K award -NIH Clinical Loan Repayment Award
Elani Streja (Harbor-UCLA and University of California-Irvine)	2012-current	Lipid Profiles and Management in Veterans with Chronic Kidney Disease	IK2-CX001266 (VA Career Development Award)
Connie M. Rhee (Brigham and Women's Hospital and University of California-Irvine)	2012-current	Hypothyroidism, cardiovascular health, and survival in chronic kidney disease	-K23 DK102903 -NIH Clinical Loan Repayment Award -UC Irvine Department of Medicine Chair's Award
Keiichi Sumida (UTHSC)	2015-current	Outcomes in patients with CKD	-R01 DK125586
Elvira O. Gosmanova (UTHSC)	2012-2016	Association of blood pressure with outcomes in CKD	Nephrology Section Chief, Albany VA Medical Center
Dyer Diskin (UTHSC)	2015-2017	Association of hemoglobin variability with outcomes in incident ESRD	Nephrologist, East Alabama Medical Center
Tarek Saleh (UTHSC)	2015-2017	Vascular access, age and outcomes in incident ESRD	Nephrologist, Memphis TN

Trainee Name (Where Training Occurred)	Training/ Mentoring Period	Title of Research Project	Current Position of Past Trainees / Source of Support of Current Trainees
Faisal Arif (UTHSC)	2015-2017	Association of inpatient dialysis start with outcomes in incident ESRD	Nephrologist, Memphis TN
Suresh Balasubramony (UTHSC)	2015-2017	Nutrition in pre-dialysis CKD	Private practice Nephrologist
Manjunath Ramaiah (UTHSC)	2015-2017	Nutrition in pre-dialysis CKD	Private practice Nephrologist
Albert Ndzengue (UTHSC)	2014-2016	Nutrition in pre-dialysis CKD	Private practice Nephrologist
Ikenna Ezumba (UTHSC)	2014-2016	FGF23 in CKD	Private practice Nephrologist
Seyed Foad Ahmadi (University of California-Irvine)	2013-2015	Association of BMI with outcomes in CKD and kidney transplant	Medical resident, UC Irvine
Ahmed Z.A. Alrifai (UTHSC)	2013-2014	Age, blood pressure and outcomes in CKD	Private practice Nephrologist
Hazem M. Alhourani (UTHSC)	2013-2014	Association of hepatitis C with renal outcomes	Private practice Nephrologist
Miklos Z. Molnar (University of California-Irvine)	2010-2012	Malnutrition and inflammation in transplant	Professor of Medicine and Director of Transplant, University of Utah
John S. Hayes (Salem VA Medical Center)	2007-2010	Association of hypo- and hyperkalemia with disease progression and mortality in males with chronic kidney disease	Private practice Nephrologist
Sajid M. George (Salem VA Medical Center)	2006-2009	Outcome predictability of biomarkers of protein-energy wasting and inflammation in moderate and advanced chronic kidney disease	Private practice Nephrologist
Olga Kuchmak (Salem VA Medical Center)	2007-2010	Outcomes associated with serum calcium level in non-dialysis-dependent chronic kidney disease	Hospitalist, Carilion Clinic, Roanoke, VA
O. Stephan Schwarz Vignolo (Salem VA Medical Center)	2003-2006	Association of disorders in mineral metabolism with progression of chronic kidney disease	Critical care specialist in Gainesville, GA
James H. Willig (Salem VA Medical Center)	2001-2004	Effect of kidney function on pneumonia outcomes	Professor of Medicine in Division of Infectious Diseases, Associate Dean of Clinical Education, University of Alabama

XIV. Other Professional Activities: Boards, Editorships, etc.

- President-elect International Society of Renal Nutrition and Metabolism (2023-present)
- Treasurer International Society of Renal Nutrition and Metabolism (2014-2018)
- Steering Committee Member -World Kidney Day (2016-2017)
-Academy of Nutrition and Dietetics Foundation - State of Food and Nutrition Series: The Impact of RDNs on Non-communicable Diseases (2019-2020)
- Scientific Committee Member GRAZE trial (2021)
- Council member International Society of Renal Nutrition and Metabolism (2012-present)
- Executive Committee Member -International Society of Renal Nutrition and Metabolism (2014-present)
-DIALYZE-OUTCOMES trial (2020-present)
- Grant reviewer Standing member: National Institute of Health: Kidney, Nutrition, Obesity and Diabetes (KNOD) study section 2018-2022; Ad hoc: National Institute of Health: Kidney, Nutrition, Obesity and Diabetes (KNOD) study section 2015-2018; multiple other special review panels
PCORI (2012-2013)
Wellcome Trust (2012)
Oxnard Family Foundation (2013)
- Associate Editor Diabetes Care (2022-present)
Clinical Journal of the American Society of Nephrology (2020-present)
Nephron (2016-2022)
Nephrology Dialysis Transplantation (2016-2019)
- Editorial Board Member American Journal of Kidney Disease
Clinical Journal of the American Society of Nephrology
Nephrology Dialysis Transplantation
Kidney International Reports
Journal of Renal Nutrition
International Urology Nephrology
Renal and Urology News
- Expert panel member International APOL1 Delphi Consensus panel (2019-2020)
- Conference Director Frank M. Norfleet Forum for Advancement of Health: African Americans and Kidney Disease in the 21st Century
UTHSC, March 24, 2017, Memphis TN
- Conference co-chair Potassium Homeostasis in Disease and Health: *A Scientific Workshop Co-Sponsored by the National Kidney Foundation and the American Society of Hypertension*. April 8, 2016, Atlanta GA

- Scientific workshop participant Hypoxia-Inducible Factor Stabilization as an Emerging Therapy for CKD Related Anemia
A Scientific Workshop Sponsored by the National Kidney Foundation
 March 22-23, 2019, Philadelphia PA

 Change in Albuminuria and GFR as End Points for Clinical Trials in Early Stages of Chronic Kidney Disease
A Scientific Workshop Collaboration by the National Kidney Foundation, the European Medicines Agency and the U.S. Food and Drug Administration
 March 15-16, Silver Spring MD
- KDIGO committee member KDIGO Controversies Conference: KDIGO Optimal Anemia Management Conference – December 13-15, 2019, Barcelona, Spain

 KDIGO Controversies Conference on Blood Pressure & Volume Management in Dialysis – February 7-10, 2019, Lisbon, Portugal

 KDIGO Controversies Conference Dialysis Initiation, Modality Choice and Prescription – January 25-28, 2018, Madrid, Spain

 KDIGO Controversies Conference on Potassium Management – October 4-7, 2017, Miami, FL

 KDIGO Controversies Conference on Blood Pressure in CKD – September 8-11, 2017, Edinburgh, Scotland

 KDIGO Controversies Conference on Prognosis and Optimal Management of Patients with Advanced CKD – December 2-5, 2016, Barcelona, Spain
- Guest Editor Seminars in Dialysis 2007 Nov-Dec, Special edition on “Reverse Epidemiology”; 20(6):485-630

 Advances in Chronic Kidney Disease, Special edition on “CKD Anemia”; Mar-April/2009

 Seminars in Dialysis 2013 January/February: “What can be done to limit Protein-Energy wasting and its consequences in Dialysis patients?”

 Seminars in Dialysis 2018 November/December: Special Issue: Treatment Considerations in Conventional Hemodialysis: What We Know”
- Journal reviewer New England Journal of Medicine
 Journal of the American Medical Association
 Nature Reviews Nephrology
 Journal of the American Society of Nephrology
 Kidney International
 American Journal of Kidney Disease

Hemodialysis International
Advances in Chronic Kidney Disease
International Urology Nephrology
Clinical Endocrinology
Kidney & Blood Pressure Research
American Journal of Nephrology
Nephrology Dialysis Transplantation
Metabolism
Journal of Diabetes and its Complications

XV. Clinical Activities

A. Inpatient

2002-2003 Attending Physician, General Medicine service; 4-8 weeks/year.
2001- 2005 Attending Physician, Nephrology Consult Service; 50 weeks/year, including 26 weekends.
2005-2012 Attending Physician, Nephrology Consult Service; average 26 weeks/year, including weekends.
2012-2020 Attending Physician, Nephrology Consult and Inpatient Services; average 10 weeks/year

B. Outpatient

2001- 2012 Attending Physician, Renal Clinic; 2.0 days/week, 50 weeks/year.
2001- 2012 Attending Physician, Dialysis Unit, Salem VAMC; 1.0 days/week, 50 weeks/year.
2012-present Attending Physician, Renal Clinic; 1.0 days/week, 50 weeks/year.

XVI. Committees & Councils

A. University of Tennessee Health Science Center

2021 Department of Medicine Strategic Plan for Research Committee (member)
2020-present Department of Medicine Promotion and Tenure Committee (member)
2020-2021 UTHSC Operational Strategic Plan for Research Committee (member)
2016-present Vice-Chancellor for Research's Research Cabinet (member)
2016-2019 UTHSC Faculty Senate (member)
2016-2019 UTHSC Faculty Senate Research Sub-Committee (member)
2016-present UTHSC Clinical Trials Governance Board (member)

2017	Department of Preventive Medicine Epidemiology Search Committee (member)
2014-2015	CTSA writing committee (member)
2014-2015	Institute for Research, Innovation, Synergy and Health Equity (iRISE) Management Board (member)

B. Memphis VA Medical Center

2012-present	ESRD committee (Chair)
2014-present	Dialysis committee (member)

C. American Society of Nephrology

2019-2021	ASN Kidney Week Program Committee (member)
2017	ASN/ISN/ERA-EDTA Global Burden of Disease Data Harmonization Project (ASN representative)
2013-2016	ASN Chronic Kidney Disease Advisory Group (member)

D. National Kidney Foundation

2016	Potassium Homeostasis in Disease and Health: A Scientific Workshop Co-Sponsored by the National Kidney Foundation and the American Society of Hypertension. April 7-8, 2016, Atlanta, GA (Co-Chair)
2011-2012	Medical Advisory Board member, National Kidney Foundation Serving Virginia

E. Food and Drug Administration

2021-present	Cardiovascular and Renal Drug Advisory Committee (member)
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F. Salem VA Medical Center

2010-2012	Member, Salem Research Institute Board of Directors (Non-profit Corporation affiliated with Salem VAMC)
Nov 2011-2012	Interim Chair, Human Studies Sub-Committee (Institutional Review Board)
2011	Vice-Chair, Human Studies Sub-Committee (Institutional Review Board)
2009-2011	Member, Research and Development Committee
2007-2009	Alternate member, Research and Development Committee
2004-2009	Member, Human Studies Sub-Committee (Institutional Review Board)

2007	Speaker of the Medical Staff at Salem VAMC
2006	Speaker-elect of the Medical Staff at Salem VAMC
2005-2006	Co-Chair, Falls Aggregate Committee
2006-2007	Member, Falls Aggregate Committee

G. Virginia Tech Carilion School of Medicine

2010-2012	Member, Promotion and Tenure Committee, Department of Internal Medicine
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XVII. Financial Resources (Grants and Contracts)

A. Active and pending:

1R01DK135942	<u>Datta, Kovesdy, Sumida (MPI)</u>	Pending
NIH/NIDDK		
<i>Title: Clinical, Biochemical, and Microbiological Effects of Constipation Treatment in Patients with Chronic Kidney Disease: A Pilot Feasibility Trial</i>		
This project will test the feasibility of delivering an intervention with constipation treatment and determine its effects on changes in clinical, biochemical, and microbiological parameters in patients with CKD and constipation.		
R15ES035227	<u>Titu</u>	Pending
<i>Title: Effect of ambient heat on chronic kidney disease and end-stage kidney disease among US veterans</i>		
This project will examine the association of ambient heat with progression of CKD and development of ESKD in a national cohort of US Veterans.		
Role: Co-Investigator		
I01CX002382	<u>Kalantar-Zadeh, Kovesdy, Unruh (MPI)</u>	10/1/2022-09/30/2027
Dept. of Veterans Affairs, CSR&D		
<i>Title: Incremental Hemodialysis for Veterans in the First Year of Dialysis (IncHVets): A Pragmatic, Multi-Center, Randomized Controlled Trial</i>		
This pragmatic clinical trial will examine the effect of twice-weekly vs. thrice-weekly HD in incident ESRD patients		
I01HX002680	<u>Kovesdy</u>	01/01/2020-12/31/2023
Dept. of Veterans Affairs, HSR&D		
<i>Title: Therapeutic Interventions to Assess Outcomes and Disparities in Chronic Kidney Disease among Veterans</i>		
This project examines outcomes associated with various therapeutic interventions in a national cohort of US veterans with, or at risk for CKD		
R01DK125586	<u>Sumida</u>	07/01/2020-06/30/2025
NIH/NIDDK		
<i>Title: Circulating microbiome and premature mortality in hemodialysis patients</i>		
This project examines the role of circulating microbiome in chronic inflammation and clinical outcome of patients with ESRD on hemodialysis		

Role: Co-Investigator

R01DK100446

Coresh

04/01/2018-03/31/2023

NIH/NIDDK

Title: Chronic Kidney Disease Prognosis Consortium (CKD-PC)

This study performs meta-analyses using data from over 70 worldwide cohorts of patients with and without CKD.

Role: Co-Investigator

R01DK124138

Rhee, Kalantar-Zadeh

9/15/2020-6/30/2025

NIH/NIDDK

Defining Optimal Transitions of Care in Advanced Kidney Disease: Conservative Management vs. Dialysis Approaches (OPTIMAL Study)

The major goal of this project is to compare both hard outcomes and patient-centered endpoints among advanced chronic kidney disease patients receiving conservative management vs. dialysis transition.

Role: Co-Investigator

I01CX001897

Hung

10/01/2019-09/31/2023

Dept. of Veterans Affairs, BLR&D

Title: Genetics of CKD and hypertension-risk prediction and drug response in the MVP

This study examines genetic risks of CKD and hypertension in the Million Veteran Program (MVP).

Role: Co-Investigator

R01DK122767

Rhee

7/1/2019-6/30/2024

NIH/NIDDK

A Randomized Controlled Trial of Thyroid Hormone Supplementation in Hemodialysis Patients

The goal of this research project is to conduct a double-blind randomized clinical trial that will determine the effects of levothyroxine vs. placebo on measures of health-related quality of life and coronary calcification (co-primary outcomes), as well as physical performance, muscle strength, cardiovascular function, and metabolic status (secondary outcomes) in hemodialysis patients with subclinical and high-normal thyrotropin levels.

Role: Consultant

B. *Completed:*

I01BX003360

Hung

10/1/2016-9/30/2021

Dept. of Veterans Affairs, VA BLR&D

Pharmacogenomics of risk factors and therapies outcomes for kidney disease

The proposal will promote personalized medicine in the VA system for the care provided to patients with or at risk of CKD, using data from the Million Veteran Program.

Role: Co-Investigator

U01DK102163

Kalantar-Zadeh/Kovesdy/Jacobsen (MPI)

4/01/2014 – 3/31/2020

NIH/NIDDK

Title: Transition of Care in CKD

This USRDS Special Study Center project examines how the best transition to dialysis treatment or kidney transplantation should happen in people who have very-late-stage chronic kidney disease in order to have the best survival, fewer hospitalizations and reduced costs.

UH3DK102384	<u>Dember</u>	09/30/2013-09/29/2019		
NIH/NIDDK				
<i>Title: Pragmatic Trials in Maintenance Hemodialysis: Time to Reduce Mortality in End-Stage Renal Disease (TiME)</i>				
This study is a large, pragmatic clinical trial within the NIH Health Care Systems (HCS) Research Collaboratory, that will evaluate the effects on survival, hospitalizations, and health-related quality of life of a systematic implementation of a hemodialysis session duration of at least four hours for individuals with irreversible kidney failure who are initiating treatment with maintenance hemodialysis.				
Role: Co-Investigator				
NIHLM2013725	<u>Saran</u>	2/08/2014-2/07/2019		
NIH/NIDDK				
<i>Title: United States Renal Data System Coordinating Center</i>				
This is a contract for the United States Renal data Systems Coordinating Center (CC). The CC, in collaboration with the National Institutes of Health and the Centers for Medicare and Medicaid Services (CMS), provides biostatistical, epidemiological, data management and analytical expertise necessary to maintain and update the existing USRDS database.				
Role: Consultant				
1R01DK096920	<u>Kalantar-Zadeh/Kovesdy (MPI)</u>	3/15/2013-2/28/2018		
NIH/NIDDK				
<i>Title: Racial and Cardiovascular Risk Factor Anomalies in CKD</i>				
The goals of this historical cohort study are to examine in the national VA database the mechanisms underlying racial and cardiovascular risk factor anomalies in patients with incident chronic kidney disease.				
Role: Contact PI				
1R01 DK78106-01	<u>Kalantar-Zadeh</u>	6/01/2007-5/31/2012		
NIH/NIDDK				
<i>Title: Examining Racial and Cardiovascular Paradoxes in Chronic Kidney Disease</i>				
The goals of this epidemiologic study (using national databases of DaVita and Dept. of Veterans Affairs) are to examine whether the cardiovascular and racial paradoxes in CKD such as the obesity paradox have biological plausibility and whether nutrition/inflammation leads to the paradoxes.				
Role: Co-Investigator				
1UH2AT007797-01	<u>Dember</u>	09/30/2012-09/29/2013		
NIH/NIDDK				
<i>Title: Pragmatic Trials in Maintenance Hemodialysis</i>				
This study was a large, pragmatic clinical trial demonstration project within the NIH Health Care Systems (HCS) Research Collaboratory, in preparation of the "Time to Reduce Mortality in End-Stage Renal Disease (TiME)" trial, which is a large, cluster-randomized, pragmatic trial that will evaluate the effects on survival, hospitalizations, and health-related quality of life of a systematic implementation of a hemodialysis session duration of at least four hours for individuals with irreversible kidney failure who are initiating treatment with maintenance hemodialysis.				
Role: Co-Investigator				

Shire, Inc.	<u>Kovesdy</u>	7/28/2009-12/31/2017
<i>Title:</i> Changes in Biochemical and Vascular Parameters with Lanthanum Carbonate and Calcium Acetate Therapy Compared to Dietary Intervention in Patients with Stage 3 and 4 Chronic Kidney Disease and Abnormal Phosphorus Homeostasis: A Randomized Controlled Trial. <i>ClinicalTrials.gov</i> identifier: NCT01357317		
The effect of 3 interventions (lanthanum carbonate, calcium acetate and dietary phosphorus restriction) on a variety of biochemical and cardiovascular end points in non-dialysis dependent CKD is examined.		
Abbott Laboratories, Inc. <u>Kovesdy</u> 7/28/2009-12/31/2010		
Response of Secondary Hyperparathyroidism to Paricalcitol versus Ergocalciferol in Patients with Stage 3 and 4 Chronic Kidney Disease with Vitamin D Deficiency; a Randomized Controlled Trial. <i>ClinicalTrials.gov</i> identifier: NCT00958451		
This study examined the effectiveness of ergocalciferol vs. paricalcitol in lowering parathyroid hormone levels in patients with non-dialysis dependent CKD.		
Shire, Inc.	<u>Kovesdy</u>	06/01/2008-07/01/2009
Association of serum phosphorus with outcomes in patients with moderate and advanced chronic kidney disease not yet on dialysis		
Association between serum phosphorus level and outcomes (all-cause mortality and progressive kidney disease) were examined in a non-dialysis dependent CKD cohort.		
Genzyme, Inc.	<u>Kovesdy</u>	02/01/2008-6/30/2009
Outcomes associated with metabolic acidosis in patients with moderate and advanced CKD not yet on dialysis We examined the association between serum bicarbonate level and all-cause mortality in a non-dialysis dependent CKD cohort.		
Abbott Laboratories, Inc.	<u>Kovesdy</u>	02/01/2006-12/31/2007
The association of secondary hyperparathyroidism with outcomes in patients with CKD not yet on dialysis. We examined the association between parathyroid hormone level and survival a non-dialysis dependent CKD cohort.		
Shire, Inc.	<u>Kovesdy</u>	4/30/2009-12/31/2010
Association of serum alkaline phosphatase levels with outcomes in patients with moderate and advanced chronic kidney disease not yet on dialysis		
The association between serum alkaline phosphatase level and all-cause mortality were examined in a non-dialysis dependent CKD cohort.		

XVI. Papers Published; updated on 12/8/2022

A. *Peer Reviewed (original research, reviews, editorials and letters to editors)*

Sum of the times cited (Google Scholar): 45,796

h-index: 110

i10 index: 423

Ranked 4th among 94,040 published authors (top 0.0041%) in the topic of CKD from 2012 through 2022 by the website Expertscape. (<http://www.expertscape.com/au/kidney+failure%2C+chronic/Kovesdy%2C+C+P>)

Ranked 1st among 5,062 published authors (top 0.02%) in the topic of Protein Deficiencies from 2012 through 2022 by the website Expertscape. ([Protein Deficiency: Kovesdy, C P - Expertscape.com](http://www.expertscape.com/au/protein+deficiency/Kovesdy%2C+C+P))

1. Folkerts K, Millier A, Smela B, Olewinska E, Schmedt N, Mernagh P, **Kovesdy CP**. Real-world evidence for steroid mineralocorticoid receptor antagonists in patients with chronic kidney disease. *J Nephrol*. 2022 Nov 23. doi: 10.1007/s40620-022-01492-w. Epub ahead of print. PMID: 36422853.
2. Lo RH, Kalantar-Zadeh K, You AS, Ayus JC, Streja E, Park C, Sohn P, Nakata T, Narasaki Y, Brunelli SM, **Kovesdy CP**, Nguyen DV, Rhee CM. Dysnatremia and risk of bloodstream infection in dialysis patients. *Clin Kidney J*. 2022 Sep 8;15(12):2322-2330. doi: 10.1093/ckj/sfac197. PMID: 36381361; PMCID: PMC9664572.
3. Carrero JJ, Fu EL, Vestergaard SV, Jensen SK, Gasparini A, Mahalingasivam V, Bell S, Birn H, Heide-Jørgensen U, Clase CM, Cleary F, Coresh J, Dekker FW, Gansevoort RT, Hemmelgarn BR, Jager KJ, Jafar TH, **Kovesdy CP**, Sood MM, Stengel B, Christiansen CF, Iwagami M, Nitsch D. Defining measures of kidney function in observational studies using routine health care data: methodological and reporting considerations. *Kidney Int*. 2022 Oct 22:S0085-2538(22)00842-0. doi: 10.1016/j.kint.2022.09.020. Epub ahead of print. PMID: 36280224.
4. Epstein M, **Kovesdy CP**, Clase CM, Sood MM, Pecoits-Filho R. Aldosterone, Mineralocorticoid Receptor Activation, and CKD: A Review of Evolving Treatment Paradigms. *Am J Kidney Dis*. 2022 Nov;80(5):658-666. doi: 10.1053/j.ajkd.2022.04.016. Epub 2022 Sep 1. PMID: 36057467.
5. Narasaki Y, You AS, Malik S, Moore LW, Bross R, Cervantes MK, Daza A, **Kovesdy CP**, Nguyen DV, Kalantar-Zadeh K, Rhee CM. Dietary potassium intake, kidney function, and survival in a nationally representative cohort. *Am J Clin Nutr*. 2022 Oct 6;116(4):1123-1134. doi: 10.1093/ajcn/nqac215. PMID: 36026516; PMCID: PMC9535513.
6. Matsushita K, Kaptoge S, Hageman SH, Sang Y, Ballew SH, Grams ME, Surapaneni A, Sun L, Arnlov J, Bozic M, Brenner H, Brunskill NJ, Chang AR, Chinnadurai R, Cirillo M, Correa A, Ebert N, Eckardt KU, Gansevoort RT, Gutierrez O, Hadaegh F, He J, Hwang SJ, Jafar TH, Jassal SK, Kayama T, **Kovesdy CP**, Landman GW, Levey AS, Lloyd-Jones DM, Major RW, Miura K, Muntner P, Nadkarni GN, Nowak C, Ohkubo T, Pena MJ, Polkinghorne KR, Sairenchi T, Schaeffner E, Schneider MP, Shalev V, Shlipak MG, Solbu MD, Stempniewicz N, Tollitt J, Valdivielso JM, van der Leeuw J, Wang AYM, Wen CP, Woodward M, Yamagishi K, Yatsuya H, Zhang L, Dorresteijn JA, Di Angelantonio E, Visseren FL, Pennells L, Coresh J; Chronic Kidney Disease Prognosis Consortium. Including Measures of Chronic Kidney Disease to Improve Cardiovascular Risk Prediction by SCORE2 and SCORE2-OP. *Eur J Prev Cardiol*. 2022 Aug 16:zwac176. doi: 10.1093/eurjpc/zwac176. Epub ahead of print. PMID: 35972749.
7. Grams ME, Brunskill NJ, Ballew SH, Sang Y, Coresh J, Matsushita K, Surapaneni A, Bell S, Carrero JJ, Chodick G, Evans M, Heerspink HJL, Inker LA, Iseki K, Kalra PA, Kirchner HL, Lee BJ, Levin A, Major RW, Medcalf J, Nadkarni GN, Naimark DMJ, Ricardo AC, Sawhney S, Sood MM, Staplin N, Stempniewicz N, Stengel B, Sumida K, Traynor JP, van den Brand J, Wen CP, Woodward M, Yang JW, Wang AY, Tangri N; CKD Prognosis Consortium, Chalmers J, Woodward M, Hsu CY, Ricardo AC, Anderson A, Rao P, Feldman H, Chang AR, Ho K, Green J, Kirchner HL, Bell S, Siddiqui M, Palmer C, Shalev V, Chodick G, Stengel B, Metzger M, Flamant M, Houillier P, Haymann JP, Stempniewicz N, Cuddeback J, Ciemins E, **Kovesdy CP**, Sumida K, Carrero JJ, Trevisan M, Elinder CG, Wettermark B, Kalra P, Chinnadurai R, Tollitt J, Green D, Coresh J, Ballew SH, Chang AR, Gansevoort RT, Grams ME, Gutierrez O, Konta T, Köttgen A, Levey AS, Matsushita K, Polkinghorne K, Schäffner E, Woodward M, Zhang L, Ballew SH, Chen J, Coresh J, Grams ME, Matsushita K, Sang Y, Surapaneni A, Woodward M. Development and Validation of Prediction

Models of Adverse Kidney Outcomes in the Population With and Without Diabetes. *Diabetes Care*. 2022 Sep 1;45(9):2055-2063. doi: 10.2337/dc22-0698. PMID: 35856507; PMCID: PMC9472501.

8. Burton JO, Coats AJS, **Kovesdy CP**, Palmer BF, Piña IL, Rosano G, Sood MM, Zieroth S. An international Delphi consensus regarding best practice recommendations for hyperkalaemia across the cardiorenal spectrum. *Eur J Heart Fail*. 2022 Sep;24(9):1467-1477. doi: 10.1002/ejhf.2612. Epub 2022 Aug 4. PMID: 35791065.
9. Hassan W, Shrestha P, Sumida K, Thomas F, Sweeney PL, Potukuchi PK, Rhee CM, Streja E, Kalantar-Zadeh K, **Kovesdy CP**. Association of Uric Acid-Lowering Therapy With Incident Chronic Kidney Disease. *JAMA Netw Open*. 2022 Jun 1;5(6):e2215878. doi: 10.1001/jamanetworkopen.2022.15878. PMID: 35657621; PMCID: PMC9166229.
10. Sumida K, Han Z, Chiu CY, Mims TS, Bajwa A, Demmer RT, Datta S, **Kovesdy CP**, Pierre JF. Circulating Microbiota in Cardiometabolic Disease. *Front Cell Infect Microbiol*. 2022 May 3;12:892232. doi: 10.3389/fcimb.2022.892232. PMID: 35592652; PMCID: PMC9110890.
11. Ricardo AC, Chen J, Toth-Manikowski SM, Meza N, Joo M, Gupta S, Lazarous DG, Leaf DE, Lash JP; **STOP-COVID Investigators**. Hispanic ethnicity and mortality among critically ill patients with COVID-19. *PLoS One*. 2022 May 18;17(5):e0268022. doi: 10.1371/journal.pone.0268022. PMID: 35584148; PMCID: PMC9116663.
12. Arif Y, Wenziger C, Hsiung JT, Edward A, Lau WL, Hanna RM, Lee Y, Obi Y, **Kovesdy CP**, Kalantar-Zadeh K, Streja E. Association of serum potassium with decline in residual kidney function in incident hemodialysis patients. *Nephrol Dial Transplant*. 2022 May 13:gfac181. doi: 10.1093/ndt/gfac181. Epub ahead of print. PMID: 35561740.
13. Rhee CM, Budoff M, Brent G, You AS, Stenvinkel P, Novoa A, Flores F, Hamal S, Dailing C, Kinninger A, Nakata T, **Kovesdy CP**, Nguyen DV, Kalantar-Zadeh K. Serum Thyrotropin Elevation and Coronary Artery Calcification in Hemodialysis Patients. *Cardiorenal Med*. 2022 May 12. doi: 10.1159/000525037. Epub ahead of print. PMID: 35551382.
14. **Kovesdy CP**. Epidemiology of chronic kidney disease: an update 2022. *Kidney Int Suppl* (2011). 2022 Apr;12(1):7-11. doi: 10.1016/j.kisu.2021.11.003. Epub 2022 Mar 18. PMID: 35529086; PMCID: PMC9073222.
15. Ruilope LM, Pitt B, Anker SD, Rossing P, **Kovesdy CP**, Pecoits-Filho R, Pergola P, Joseph A, Lage A, Mentenich N, Scheerer MF, Bakris GL. Kidney outcomes with finerenone: An analysis from the FIGARO-DKD study. *Nephrol Dial Transplant*. 2022 Apr 22:gfac157. doi: 10.1093/ndt/gfac157. Epub ahead of print. PMID: 35451488.
16. Fried L, Schmedt N, Folkerts K, Bowrin K, Raad H, Batech M, **Kovesdy C**. High unmet treatment needs in patients with chronic kidney disease and type 2 diabetes: real-world evidence from a US claims database.

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Arch Intern Med. 2000 May 8;160(9):1376-7.
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*Corresponding author; Trainees are underlined

B. *Abstracts - oral presentations (updated 12/1/2015)*

1. **Kovesdy CP**, Molnar MZ, Potukuchi PK, Gosmanova EO, Thomas F, Lu JL, Boulware LE, Norris KC, Kalantar-Zadeh K: Race and the Association of Blood Pressure with Clinical Outcomes in US Veterans with Chronic Kidney Disease
American Society of Nephrology 47th Annual Kidney Week Meeting, November 2015, San Diego, CA
2. Mikkelsen MK, Molnar MZ, Lu JL, Yessayan LT, Gosmanova EO, Kalantar-Zadeh K, **Kovesdy CP**: Higher Systolic Blood Pressure Variability is Associated with Increased Mortality, Coronary Heart Disease, Stroke, and End Stage Renal Disease
American Society of Nephrology 47th Annual Kidney Week Meeting, November 2015, San Diego, CA
3. Lu JL, Molnar MZ, Ma JZ, George LK, Kalantar-Zadeh K, **Kovesdy CP**: Racial Differences in Association of Serum Calcium with Mortality and Incident Cardio- and cerebrovascular Events
American Society of Nephrology 47th Annual Kidney Week Meeting, November 2015, San Diego, CA
4. Sumida K, Molnar MZ, Potukuchi PK, Thomas F, Lu JL, Jing J, Ravel VA, Soohoo M, Rhee CM, Streja E, Agodoa L, Abbott KC, Eggers PW, Kalantar-Zadeh K, **Kovesdy CP**: Association of eGFR Decline with Post Dialysis Mortality in Late-Stage CKD Patients Who Transitioned to ESRD
American Society of Nephrology 47th Annual Kidney Week Meeting, November 2015, San Diego, CA
5. Rhee CM, Streja E, Soohoo M, Jing J, Nguyen D, Brunelli S, Brent G, Abbott K, Agodoa L, Eggers P, **Kovesdy CP**, Kalantar-Zadeh K: The Impact of Pre-ESRD Glycemic Status on Early Post-ESRD Mortality among US Veterans: A Transition of Care in CKD Study
American Society of Nephrology 47th Annual Kidney Week Meeting, November 2015, San Diego, CA
6. Ahmadi SF, Zahmatkesh G, Ahmadi E, Streja E, Rhee C, De Nicola L, Minutolo R, Ricardo AC, **Kovesdy CP**, Kalantar-Zadeh K: Association of Body Mass Index with Clinical Outcomes in Non Dialysis Dependent Chronic Kidney Disease: A Systematic Review and Meta-Analysis
American Society of Nephrology 47th Annual Kidney Week Meeting, November 2015, San Diego, CA
7. Molnar MZ, Novak M, Mucsi I, Lu JL, Kalantar-Zadeh K, **Kovesdy CP**: Increased Risk of Incident Chronic Kidney Disease, Cardiovascular Disease and Mortality in Diabetic Patients with Comorbid Depression
American Society of Nephrology 47th Annual Kidney Week Meeting, November 2015, San Diego, CA
8. Ravel VA, Mehrothra R, Sim JJ, Harley KT, Amin A, Ayus JC, Brunelli SM, Streja E, **Kovesdy CP**, Kalantar-Zadeh K, Rhee CR: Risk Factors and Sequelae of Hyponatremia in a National Peritoneal Dialysis Cohort
American Society of Nephrology 47th Annual Kidney Week Meeting, November 2015, San Diego, CA
9. Kim TH, Chen JLT, Streja E, Rhee CR, Obi Y, **Kovesdy CP**, Kalantar-Zadeh K: Serum Ferritin Variations and Mortality in Incident Hemodialysis Patients
American Society of Nephrology 47th Annual Kidney Week Meeting, November 2015, San Diego, CA
10. Molnar MZ, Nguyen D, Ravel VA, Streja E, Krishnan M, Chen Y, **Kovesdy CP**, Kalantar-Zadeh K: Novel Score to Predict Post-Transplant Outcomes
American Society of Nephrology 47th Annual Kidney Week Meeting, November 2015, San Diego, CA

11. Grams M, Sang Y, Levey AS, Matsushita K, Ballew S, Chang AR, Kasiske BL, Kovesdy CP, Nadkarni GL, Shalev V, Segev DL, Coresh J, Lentine KL, Garg AX: Predicting the Lifetime Risk of End-Stage Renal Disease in Kidney Donor Candidates
American Society of Nephrology 47th Annual Kidney Week Meeting, November 2015, San Diego, CA
12. **Kovesdy CP**, Josef Coresh, Shoshana Ballew, Mark Woodward, David M. Naimark, Joseph V. Nally, Adeera Levin, Dietrich Rothenbacher, Benedicte Stengel, Kunitoshi Iseki, Kunihiro Matsushita, Andrew S. Levey eGFR Level and Its Past Trajectory for Risk of Progression to End-Stage Renal Disease: Meta-Analysis of 22 Cohorts in the CKD Prognosis Consortium. *J Am Soc Nephrol*. 2014. American Society of Nephrology 46th Annual Kidney Week Meeting, November 2014, Philadelphia, PA
13. M. Grams, Yingying Sang, Shoshana Ballew, Ron T. Gansevoort, **Csaba P. Kovesdy**, David M. Naimark, Cecilia Montgomery Øien, David Smith, Josef Coresh, Mark J. Sarnak, Benedicte Stengel, Marcello Tonelli
The Association of Age, Sex, Race, and Kidney Measures with Acute Kidney Injury: CKD Prognosis Consortium Analysis of 1,364,568 Participants in 13 Cohorts. *J Am Soc Nephrol*. 2014. American Society of Nephrology 46th Annual Kidney Week Meeting, November 2014, Philadelphia, PA
14. Rhee C, Kim SB, Oztan BT, Wang J, Gillen DL, Mehrotra R, Brunelli SM, **Kovesdy CP**, Brent G and Kalantar-Zadeh K. Hyperthyrotropinemia and Mortality in a National Incident Hemodialysis Cohort. *J Am Soc Nephrol*. 2014. American Society of Nephrology 46th Annual Kidney Week Meeting, November 2014, Philadelphia, PA
15. Streja E, Kalantar-Zadeh K, Moradi H, Molnar MZ, Lu JL and **Kovesdy CP**. Association of Baseline Use of Niacin with Progression of Chronic Kidney Disease in over 3 million US Veterans. *J Am Soc Nephrol*. 2014. American Society of Nephrology 46th Annual Kidney Week Meeting, November 2014, Philadelphia, PA
16. Rezakhani S, Streja E, Ravel VA, Rhee C, Molnar MZ, **Kovesdy CP**, Mehrotra R and Kalantar-Zadeh K. Longitudinal Changes in Serum Ferritin over 5 Years in 134,090 Incident Dialysis Patients. *J Am Soc Nephrol*. 2014. American Society of Nephrology 46th Annual Kidney Week Meeting, November 2014, Philadelphia, PA
17. Gosmanova EO, Lu JL, Streja E, Cushman WC, Molnar MZ, Kalantar-Zadeh K and **Kovesdy CP**: Effect of medical non-adherence on all-cause mortality in incident hypertensive US veterans. *J Am Soc Nephrol*. 2014. American Society of Nephrology 46th Annual Kidney Week Meeting, November 2014, Philadelphia, PA
18. Sim JJ*, Shi J, **Kovesdy CP**, Kalantar-Zadeh K
Evaluation of Blood Pressure and Risk of ESRD/Mortality in Resistant Hypertension
American Society of Nephrology 45th Annual Kidney Week Meeting, November 2013, Atlanta, GA
19. Turin TC, Matsushita K, Coresh J, **et al.**
Change in GFR and Subsequent Mortality: Meta-Analysis of 32 Cohorts in the CKD Prognosis Consortium
American Society of Nephrology 45th Annual Kidney Week Meeting, November 2013, Atlanta, GA
20. Tangri N, Levey AS, Grams M **et al.**
Validation of the Kidney Failure Risk Equation in an International Consortium
American Society of Nephrology 45th Annual Kidney Week Meeting, November 2013, Atlanta, GA

21. Lu JL*, Kalantar-Zadeh K, Ma JZ, Quarles LD, **Kovesdy CP**
Association of Body Mass Index with Progression of Kidney Disease in Patients with Non-Dialysis Dependent CKD
American Society of Nephrology 45th Annual Kidney Week Meeting, November 2013, Atlanta, GA
22. **Kovesdy CP***, Bleyer AJ, Molnar MZ, Ma JZ, Quarles LD, Kalantar-Zadeh K. Association of Blood Pressure Levels with Mortality in a Nationally Representative Cohort of US Veterans with Non-Dialysis Dependent CKD
American Society of Nephrology 44th Annual Kidney Week Meeting, October-November 2012, San Diego, CA
23. Park J*, Mehrotra R, Molnar MZ, Lukowsky LR, Patel SS, Kopple JD, **Kovesdy CP**, Kalantar-Zadeh K. Serum Creatinine and Mortality in Peritoneal Dialysis: Impact of Dialysis Vintage
American Society of Nephrology 44th Annual Kidney Week Meeting, October-November 2012, San Diego, CA
24. **Kovesdy CP***, Lott EH, Lu JL, Malakauskas SM, Ma JZ, Okusa MD, Kalantar-Zadeh K. Association of serum sodium concentration with mortality in a nationally representative cohort of US veterans.
American Society of Nephrology 43rd Annual Renal Week Meeting, November 2011, Philadelphia, PA
25. **Kovesdy CP***, Lott EH, Lu JL, Malakauskas SM, Ma JZ, Okusa MD, Kalantar-Zadeh K. Comparative effectiveness of modifiable risk factors to predict outcomes in a large cohort of US veterans with non-dialysis dependent CKD
American Society of Nephrology 43rd Annual Renal Week Meeting, November 2011, Philadelphia, PA
26. **Kovesdy CP***, Lott EH, Lu JL, Malakauskas SM, Ma JZ, Okusa MD, Kalantar-Zadeh K. Determinants of mortality-differences between black and white patients in a large cohort of US veterans with non-dialysis dependent CKD
American Society of Nephrology 43rd Annual Renal Week Meeting, November 2011, Philadelphia, PA
27. Molnar MZ*, Streja E, **Kovesdy CP**, Shah A, Huang E, Bunnappadist S, Krishnan M, Kopple JD, Kalantar-Zadeh K. Predictors of kidney transplantation outcomes in the elderly.
American Society of Nephrology 43rd Annual Renal Week Meeting, November 2011, Philadelphia, PA
28. Duong U, Kalantar-Zadeh K, Molnar MZ, Zaritsky J, Teitelbaum I, **Kovesdy CP**, Mehrotra R. Comparing erythropoiesis stimulating agent dose and responsiveness between peritoneal and hemodialysis patients.
American Society of Nephrology 43rd Annual Renal Week Meeting, November 2011, Philadelphia, PA
29. Kalantar-Zadeh K*, Lee ML, Dukkipati R, Jing J, Kim Y, Voss AC, Benner D, Molnar MZ, Macdougall IC, Tayek J, Norris KC, **Kovesdy CP**, Kopple JD. Anti-inflammatory & anti-oxidative nutrition in hypoalbuminemic dialysis patients (aionid) double-blind randomized placebo-controlled trial.
American Society of Nephrology 43rd Annual Renal Week Meeting, November 2011, Philadelphia, PA
30. Miller JE, **Kovesdy CP**, Molnar MZ, Sim JJ, Dukkipati R, Hatamizadeh P, Benner D, Kopple JD, Kalantar-Zadeh K*. Superiority of the survival-predictability of laboratory measures of the nutritional status in hemodialysis patients: A comparative effectiveness study.
American Society of Nephrology 43rd Annual Renal Week Meeting, November 2011, Philadelphia, PA

31. Molnar MZ*, Ricks J, **Kovesdy CP**, Shah A, Nissensohn AR, Williams ME, Kalantar-Zadeh K. Glycemic control and mortality in hemodialysis patients with diabetes mellitus: A six year cohort study. American Society of Nephrology 43rd Annual Renal Week Meeting, November 2011, Philadelphia, PA

32. Joni Ricks, Miklos Z. Molnar, **Csaba P. Kovesdy**, Joel D. Kopple, Mahesh Krishnan, Keith C. Norris, Onyeobuchi A. Arrah, Sander Greenland, Kamyar Kalantar-Zadeh*. Racial and ethnic differences in the association of body mass index and survival in maintenance hemodialysis patient. World Congress of Nephrology 2011, April 8-12, 2011, Vancouver, Canada

33. Nazanin Noori, **Csaba P. Kovesdy***, Michael Caulfield, Kamyar Kalantar-Zadeh Novel LDL Particle Diameter Measurement by Ion Mobility Predicts Mortality in Maintenance Hemodialysis Patients American Society of Nephrology 43rd Annual Renal Week Meeting, November 2010, Denver, CO.

34. Miklos Z Molnar, Rajnish Mehrotra, Uyen Duong, Lilia R Lukowski, John Moran, **Csaba P Kovesdy**, Kamyar Kalantar-Zadeh* Hyperglycemia and Mortality in Chronic Peritoneal Dialysis Patients with Diabetes Mellitus 31st Annual Dialysis Conference, 2011, Phoenix, AZ Abstract was selected for the ISPD Best PD Abstract Award.

35. Philipp Kümpers*, Miklos Zsolt Molnar, Jan T Kielstein, Mario Schiffer, Maria Eszter Czira, Anna Rudas, Akos Ujszaszi, **Csaba P Kovesdy**, Istvan Mucsi Circulating Angiopoitin-2 levels predict mortality in kidney transplant recipients: a prospective case-control study XLVII ERA-EDTA Congress, Munich, Germany, June 25-28, 2010

36. **Csaba P. Kovesdy***, Istvan Mucsi, Laszlo Rosivall, Miklos Szathmari, Maria E. Czira, Anna Rudas, Akos Ujszaszi, Peter Lakatos, Janos Kosa, Miklos Z. Molnar Associations between Obesity, Leptin Levels and Bone Disease in Kidney Transplant Patients with Moderate CKD American Society of Nephrology 42nd Annual Renal Week Meeting, October 2009, San Diego, CA.

37. M Rambod, **CP Kovesdy**, R Dukkipati, K Kalantar-Zadeh*. Relative Contributions of Iron Stores vs. Inflammation to Moderately High Serum Ferritin Values in Maintenance Hemodialysis Patients. American Society of Nephrology 41st Annual Renal Week Meeting, November 2008, Philadelphia, PA.

38. M Rambod, R Dukkipati, **CP Kovesdy***, K Kalantar-Zadeh. Association of Moderately High Serum Ferritin and Low Iron Saturation Ratio with Inflammatory Markers in Maintenance Hemodialysis Patients. American Society of Nephrology 41st Annual Renal Week Meeting, November 2008, Philadelphia, PA.

39. M Rambod, R Bross, J Zitterkoph, D Benner, J Pithia, S Colman, **CP Kovesdy**, JD Kopple, K Kalantar-Zadeh*. Five-Year Mortality-Predictability of the “Malnutrition-Inflammation Score” in Maintenance Hemodialysis Patients. American Society of Nephrology 41st Annual Renal Week Meeting, November 2008, Philadelphia, PA.

40. M Rambod, R Bross, J Zitterkoph, D Benner, J Pithia, S Colman, **CP Kovesdy***, JD Kopple, K Kalantar-Zadeh. Comparison between the “Malnutrition-Inflammation Score” and Laboratory Markers of Inflammation in Predicting Mortality in Hemodialysis Patients. American Society of Nephrology 41st Annual Renal Week Meeting, November 2008, Philadelphia, PA.

41. R Bross, M Rambod, J Zitterkoph, **CP Kovesdy***, A Oreopoulos, JD Kopple, K Kalantar-Zadeh. Estimating Total Body Fat by Four Body Composition Assessment Methods in Maintenance Hemodialysis Patients. American Society of Nephrology 41st Annual Renal Week Meeting, November 2008, Philadelphia, PA.

42. E Streja, S Bunnappadist, **CP Kovesdy**, GM Danovitch, D Van Wyck, K Kalantar-Zadeh*. Higher Body Mass Index (BMI) at the Time of Transplantation Is Associated with Greater 5-Year Patient and Graft Survival in 8,529 Renal Transplant Recipients. American Society of Nephrology 41st Annual Renal Week Meeting, November 2008, Philadelphia, PA.

43. O Khawar, R Mehrotra, U Duong, **CP Kovesdy**, M Shapiro, CJ McAllister and K Kalantar-Zadeh*. Association between Serum Calcium and Mortality in 7,056 Chronic Peritoneal Dialysis Patients in the USA. American Society of Nephrology 40th Annual Renal Week Meeting, November 2007, San Francisco, CA

44. E Streja, JD Kopple, **CP Kovesdy**, CJ McAllister, AR Nissenson, DB van Wyck and K Kalantar-Zadeh*. High Platelet Count Is Associated with Lower Iron Stores and Higher ESA Dose in Hemodialysis Patients: A Possible Explanation for Hemoglobin–Survival Paradox? American Society of Nephrology 40th Annual Renal Week Meeting, November 2007, San Francisco, CA

45. K Kalantar-Zadeh, DL Regidor, **CP Kovesdy***, J Jing, CJ McAllister and JD Kopple. High Serum Alkaline Phosphatase Level is Associated with Cardiovascular Mortality in Maintenance Hemodialysis Patients. American Society of Nephrology 40th Annual Renal Week Meeting, November 2007, San Francisco, CA

46. U Duong, R Mehrotra, **CP Kovesdy**, O Khawar, M Shapiro, CJ McAllister, JD Kopple, K Kalantar-Zadeh*. Examining the Mortality-Predictability of Hemoglobin A1c in Chronic Peritoneal Dialysis Patients in the USA. American Society of Nephrology 40th Annual Renal Week Meeting, November 2007, San Francisco, CA

C. *Abstracts - poster presentations (updated 5/1/2016)*

1. Racial/Ethnic Difference in Mortality Associated With Serum Potassium in Maintenance Hemodialysis Patients
Taehee Kim, Elani Streja, Connie M. Rhee, Yoshitsugu Obi, **Csaba P. Kovesdy**, Kamyar Kalantar-Zadeh. National Kidney Foundation Spring Clinical Meeting 2016, Boston MA
2. Relationship Between Depression and Health-Related Quality of Life in a Prospective Hemodialysis Cohort
Connie Rhee, Alice Chen, Amy You, Jennie Jing, Tracy Nakata, **Csaba P. Kovesdy**, Danh Nguyen, Kamyar Kalantar-Zadeh. National Kidney Foundation Spring Clinical Meeting 2016, Boston MA
3. Association Between Vascular Access Creation and Deceleration of Estimated Glomerular Filtration Rate Decline in Late-Stage Chronic Kidney Disease Patients Transitioning to End-Stage Renal Disease Keiichi Sumida1 , Miklos Z Molnar, Praveen K Potukuchi, Fridtjof Thomas, Jun L Lu, Jennie Jing, Vanessa A Ravel, Melissa Soohoo, Connie M Rhee, Elani Streja, Kamyar Kalantar-Zadeh, **Csaba P. Kovesdy**. National Kidney Foundation Spring Clinical Meeting 2016, Boston MA

4. Racial Differences in the Prevalence, Patterns, and Mortality Associated With Hyperkalemia Among 2.7 Million Veterans Morgan Grams, Yingying Sang, Josef Coresh, Shoshana Ballew, Kunihiro Matsushita, Miklos Zsolt Molnar, Kamyar Kalantar-Zadeh, **Csaba P. Kovesdy**. National Kidney Foundation Spring Clinical Meeting 2016, Boston MA
5. Use of Spot Urine Urea/Creatinine Ratio to Examine the Association of Dietary Protein Intake With Kidney Function in Patients With CKD Albert Ndzengue, Manjunath Ramaiah, Angela Wallick, Suresh Balasubramony, **Csaba P. Kovesdy**. National Kidney Foundation Spring Clinical Meeting 2016, Boston MA
6. Gosmanov A, Lu JL, Molnar MZ, Sumida K, Potukuchi PK, Kalantar-Zadeh K, **Kovesdy CP**: Independent Association of Systolic Blood Pressure and Hemoglobin A1c Levels on Clinical Outcomes in Diabetic Patients with Normal Kidney Function American Society of Nephrology 47th Annual Kidney Week Meeting, November 2015, San Diego, CA
7. Gosmanova, E. O., Molnar, M. Z., Alrifai, A. Z. A., Lu, J. L., Streja, E., Cushman, W. C., Kalantar-Zadeh, K., and Kovesdy, C. P. Diagnosis of non-adherence and cardiovascular and renal outcomes in newly treated hypertensive US veterans. American Society of Nephrology 47th Annual Kidney Week Meeting, November 2015, San Diego, CA
8. Grams ME, Sang Y, Coresh J, Ballew S, Matsushita K, Greene T, Levey AS, Molnar MZ, Szabo Z, Kalantar-Zadeh K, **Kovesdy CP**: Decline in Estimated Glomerular Filtration Rate after Acute Kidney Injury: A Surrogate Endpoint? American Society of Nephrology 47th Annual Kidney Week Meeting, November 2015, San Diego, CA
9. Okechukwu OW, Molnar MZ, Potukuchi PK, Lu JL, Thomas F, Kalantar-Zadeh K, **Kovesdy CP**: Association of Inpatient versus Outpatient Systolic Blood Pressure with All-cause Mortality in Patients with Normal Estimated Glomerular Filtration Rate American Society of Nephrology 47th Annual Kidney Week Meeting, November 2015, San Diego, CA
10. **Kovesdy CP**, Molnar MZ, Hung AM, Lu JL, Sim JJ, Canada RB, Gosmanova EO, Thomas F, Kalantar-Zadeh K: Clinical Characteristics and Outcomes Associated with Resistant Hypertension in a Large Cohort of US Veterans American Society of Nephrology 47th Annual Kidney Week Meeting, November 2015, San Diego, CA
11. George LK, Koshy SKG, Molnar MZ, Lu JL, Kalantar-Zadeh K, **Kovesdy CP**: Congestive Heart Failure Increases Risk of Long Term Adverse Renal Outcomes American Society of Nephrology 47th Annual Kidney Week Meeting, November 2015, San Diego, CA
12. **Kovesdy CP**, Molnar MZ, Potukuchi PK, Lu JL, Kalantar-Zadeh K: Incidence of Congestive Heart Failure in African-American vs. White Patients with and without Chronic Kidney Disease American Society of Nephrology 47th Annual Kidney Week Meeting, November 2015, San Diego, CA
13. George LK, Koshy SKG, Molnar MZ, Lu JL, Boulware LE, Norris KC, Kalantar-Zadeh K, **Kovesdy CP**: Racial Differences in Risk of Chronic Kidney Disease in Patients with Congestive Heart Failure American Society of Nephrology 47th Annual Kidney Week Meeting, November 2015, San Diego, CA
14. Grams ME, Sang Y, Levey AS, Matsushita K, Ballew S, Chang AR, Kasiske BL, **Kovesdy CP**, Nadkarni GN, Shalev V, Segev DL, Coresh J, Lentine KL, Garg AX, CKD Prognosis Consortium: Predicting the

Lifetime Risk of End Stage Renal Disease in Kidney Donor Candidates American Society of Nephrology 47th Annual Kidney Week Meeting, November 2015, San Diego, CA

15. Novak M, Mucsi I, Lu JL, Kalantar-Zadeh K, Molnar MZ, **Kovesdy CP**: Increased Risk of Incident Chronic Kidney Disease, Cardiovascular Disease and Mortality in Diabetic Patients with Comorbid Depression American Society of Nephrology 47th Annual Kidney Week Meeting, November 2015, San Diego, CA
16. Gyamlani GG, Molnar MZ, Lu JL, Sumida K, Kalantar-Zadeh K, **Kovesdy CP**: Association of Serum Albumin Level and Venous Thromboembolic Events in Seven-Thousand Patients with Nephrotic Syndrome American Society of Nephrology 47th Annual Kidney Week Meeting, November 2015, San Diego, CA
17. **Kovesdy CP**, Molnar MZ, Jing J, Soohoo M, Lu JL, Streja E, Agodoa L, Abbott KC, Eggers PW, Kalantar-Zadeh K
Identifying advanced CKD patients with same survival under conservative care versus dialysis American Society of Nephrology 47th Annual Kidney Week Meeting, November 2015, San Diego, CA
18. Soohoo M, Rhee CM, Ravel VA, Streja E, Jing J, Nguyen D, **Kovesdy CP**, Kalantar-Zadeh K
Association of Pre-ESRD Hemoglobin with Early Post-ESRD Mortality among US Veterans: A Transition of Care in CKD Study
American Society of Nephrology 47th Annual Kidney Week Meeting, November 2015, San Diego, CA
19. Soohoo M, Rhee CM, Ravel VA, Streja E, Jing J, Nguyen D, **Kovesdy CP**, Kalantar-Zadeh K
Association of 6-month pre-ESRD Potassium with Immediate post-ESRD Survival: A Transition to CKD Study
American Society of Nephrology 47th Annual Kidney Week Meeting, November 2015, San Diego, CA
20. Tortorici A, Rhee CM, Streja E, Soohoo M, Jing J, Nguyen D, Norris KC, Kopple JD, **Kovesdy CP**, Kalantar-Zadeh K
Associations of Pre-ESRD Albumin Levels and Changes over Time with Mortality in the first 3 months of Transition to Dialysis: A Transition of Care in CKD Study
American Society of Nephrology 47th Annual Kidney Week Meeting, November 2015, San Diego, CA
21. Tortorici A, Obi Y, Soohoo M, Rhee CM, Streja E, Jing J, Nguyen D, Norris KC, **Kovesdy CP**, Kalantar-Zadeh K
Serum Phosphorous Levels Prior to Transition to Dialysis and Early Dialysis Mortality among US Veterans: A Transition of Care in CKD Study
American Society of Nephrology 47th Annual Kidney Week Meeting, November 2015, San Diego, CA
22. Streja E, Soohoo M, Rhee CM, Obi Y, Jing J, Nguyen D, Kashyap M, **Kovesdy CP**, Kalantar-Zadeh K
Serum Triglyceride Levels during Progression to ESRD and Early Dialysis Mortality among US Veterans: A Transition of Care in CKD Study
American Society of Nephrology 47th Annual Kidney Week Meeting, November 2015, San Diego, CA
23. Streja E, Soohoo M, Rhee CR, Chen J, Brown A, Jing J, Nguyen D, **Kovesdy CP**, Kalantar-Zadeh K
Associations of Prelude (Pre-ESRD) BMI and weight change with Early Dialysis Mortality among US Veterans: A Transition of Care in CKD Study
American Society of Nephrology 47th Annual Kidney Week Meeting, November 2015, San Diego, CA

24. Streja E, Soohoo M, Rhee CM, Ravel VA, Chen J, Jing J, Agodoa L, Abbott KC, Eggers PW, **Kovesdy CP**, Kalantar-Zadeh K. Association of Dialysis Provider Assignment with Early Dialysis Mortality in US Veterans: A Transition of Care in CKD Study. American Society of Nephrology 47th Annual Kidney Week Meeting, November 2015, San Diego, CA

25. Abhari P, Moradi H, Pahl MV, Vaziri ND, **Kovesdy CP** and Kalantar-Zadeh K. Association of lipid profile with cardiovascular mortality in dialysis patients of Hispanic origin in the East versus West Coast is significantly different. *J Am Soc Nephrol*. 2014. American Society of Nephrology 46th Annual Kidney Week Meeting, November 2014, Philadelphia, PA

26. Ahmadi S-f, Zahmatkesh G, Streja E, Mehrotra R, Rhee C, **Kovesdy CP**, Gillen DL and Kalantar-Zadeh K. Association of Body Mass Index with Mortality in Peritoneal Dialysis Patients: A Systematic Review and Meta-Analysis. *J Am Soc Nephrol*. 2014. American Society of Nephrology 46th Annual Kidney Week Meeting, November 2014, Philadelphia, PA

27. Chen JLT, Streja E, Ravel VA, Molnar MZ, Lu JL, Kalantar-Zadeh K and **Kovesdy CP**. Association of Pain with Progressive Chronic Kidney Disease in over 1.5 million US veterans. *J Am Soc Nephrol*. 2014. American Society of Nephrology 46th Annual Kidney Week Meeting, November 2014, Philadelphia, PA

28. Kalantar-Zadeh K, Streja E, Ravel VA, Rhee C, **Kovesdy CP**, Brunelli SM and Mehrotra R. Comparing Residual Kidney Function Pattern among Patients with Twice-Weekly, Thrice-Weekly or more Frequent Hemodialysis Treatments. *J Am Soc Nephrol*. 2014. American Society of Nephrology 46th Annual Kidney Week Meeting, November 2014, Philadelphia, PA

29. Lau WL, Mehrotra R, Streja E, Ravel VA, Chen JLT, Rhee C, Taheri M, **Kovesdy CP** and Kalantar-Zadeh K. Time-Varying Trends in Serum Calcium over 5-Years in 135,854 Incident Dialysis Patients. *J Am Soc Nephrol*. 2014. American Society of Nephrology 46th Annual Kidney Week Meeting, November 2014, Philadelphia, PA

30. Moradi H, Abhari P, Ravel VA, Streja E, Rhee C, **Kovesdy CP**, Mehrotra R and Kalantar-Zadeh K. Association of Low Density Lipoproteins with Infectious Mortality in Hemodialysis Patients. *J Am Soc Nephrol*. 2014. American Society of Nephrology 46th Annual Kidney Week Meeting, November 2014, Philadelphia, PA

31. Rhee C, Dukkipati RB, Moradi H, Brunelli SM, Jing J, Nakata T, **Kovesdy CP**, Brent G and Kalantar-Zadeh K. Adiponectin, Lipids, and Body Composition in Hemodialysis Patients. *J Am Soc Nephrol*. 2014. American Society of Nephrology 46th Annual Kidney Week Meeting, November 2014, Philadelphia, PA

32. Rhee C, Wang J, Oztan BT, Kim SB, Gillen DL, Mehrotra R, Brunelli SM, **Kovesdy CP**, Brent G and Kalantar-Zadeh K. Thyroid Function Patterns across Race/Ethnicity in a National Incident Hemodialysis Cohort". *J Am Soc Nephrol*. 2014. American Society of Nephrology 46th Annual Kidney Week Meeting, November 2014, Philadelphia, PA

33. Rogers R, Streja E, Rhee C, **Kovesdy CP** and Kalantar-Zadeh K. Comparing the Associations of Body Mass Index with Survival in Kidney Transplant Waitlisted and Non-Waitlisted Hemodialysis Patients. *J Am Soc Nephrol*. 2014. American Society of Nephrology 46th Annual Kidney Week Meeting, November 2014, Philadelphia, PA

34. Soohoo M, Streja E, Rhee C, Nakata T, Jing J, **Kovesdy CP**, Gillen DL and Kalantar-Zadeh K. Association of Depression and Ethnicity with Survival in Hemodialysis Patients: Findings from the MADRAD Study. *J Am Soc Nephrol*. 2014. American Society of Nephrology 46th Annual Kidney Week Meeting, November 2014, Philadelphia, PA
35. Streja E, Kalantar-Zadeh K, Li L, Molnar MZ, Lu JL and **Kovesdy CP**. Association of Glomerular Filtration Rate and Post-Nephrectomy Outcomes in US Veterans. *J Am Soc Nephrol*. 2014. American Society of Nephrology 46th Annual Kidney Week Meeting, November 2014, Philadelphia, PA
36. Streja E, Kalantar-Zadeh K, Moradi H, Molnar MZ, Lu JL and **Kovesdy CP**. Association of Baseline Triglyceride Levels with Progression of Chronic Kidney Disease in over 2 million US Veterans. *J Am Soc Nephrol*. 2014. American Society of Nephrology 46th Annual Kidney Week Meeting, November 2014, Philadelphia, PA
37. Wang J, Streja E, Rhee C, Brunelli SM, **Kovesdy CP**, Mehrotra R and Kalantar-Zadeh K. Roles of Race and Ethnicity in the Risk of Mortality according to Estimated Lean Body Mass in Hemodialysis Patients. *J Am Soc Nephrol*. 2014. American Society of Nephrology 46th Annual Kidney Week Meeting, November 2014, Philadelphia, PA
38. Lu JL, Molnar MZ, Ma JZ, Kalantar-Zadeh K and **Kovesdy CP**: Effect of estimated GFR on Serum Albumin Deterioration in patients with Chronic Kidney Disease. *J Am Soc Nephrol*. 2014. American Society of Nephrology 46th Annual Kidney Week Meeting, November 2014, Philadelphia, PA
39. **Kovesdy CP**, Molnar MZ, Lu JL, Alrifai A, Canada RB, Gosmanova EO, Wall BM and Kalantar-Zadeh K: Association of Systolic Blood Pressure Level with Mortality, ESRD and Cardiovascular Events in Elderly Patients with CKD. *J Am Soc Nephrol*. 2014. American Society of Nephrology 46th Annual Kidney Week Meeting, November 2014, Philadelphia, PA
40. George LK, Molnar MZ, Koshy SKG, Lu JL, Kalantar-Zadeh K and **Kovesdy CP**: Effect of Pre-operative Proteinuria on Post-operative outcomes after Coronary Artery Bypass Graft Surgery. *J Am Soc Nephrol*. 2014. American Society of Nephrology 46th Annual Kidney Week Meeting, November 2014, Philadelphia, PA
41. Alhourani HM, Molnar MZ, Wall BM, Lu JL, Streja E, Kalantar-Zadeh K and **Kovesdy CP**: Association of Hepatitis C Virus Infection with Progressive CKD and Mortality in a Large Cohort of US Veterans. *J Am Soc Nephrol*. 2014. American Society of Nephrology 46th Annual Kidney Week Meeting, November 2014, Philadelphia, PA
42. Grams M, Sang Y, Coresh J, Ballew S, Matsushita K, Molnar MZ, Szabo Z, Kalantar-Zadeh K and **Kovesdy CP**: Acute Kidney Injury After Major Surgery. *J Am Soc Nephrol*. 2014. American Society of Nephrology 46th Annual Kidney Week Meeting, November 2014, Philadelphia, PA
43. **Kovesdy CP**, Molnar MZ, Davis RL, Lu JL, Ma JZ, Boulware LE, Norris KC and Kalantar-Zadeh K: Association of Age and African American Race with Incidence of CKD. *J Am Soc Nephrol*. 2014. American Society of Nephrology 46th Annual Kidney Week Meeting, November 2014, Philadelphia, PA
44. Anders Svensson, **Csaba P. Kovesdy**, MD, John-Peder Escobar Kvitting, MD, PhD, Ingemar R. Cederholm, Zoltan Szabo

Serum Cystatin C as Diagnostic Marker of Acute Kidney Injury after Cardiopulmonary Bypass: A Word of Caution. *J Am Soc Nephrol*. 2014. American Society of Nephrology 46th Annual Kidney Week Meeting, November 2014, Philadelphia, PA

45. Bleyer AJ, Lu JL, Molnar MZ, Ma JZ, Canada RB, Kamyar Kalantar-Zadeh K, **Kovesdy CP**
The use of a U.S. Veterans' chronic kidney disease database to model the SPRINT (Systolic Blood Pressure Intervention) Trial
American Society of Nephrology 45th Annual Kidney Week Meeting, November 2013, Atlanta, GA
46. Wall BM, Kalantar-Zadeh K, Quarles LD, Lu JL, **Kovesdy CP**
Association of Serum Calcium Concentration with Mortality in a Nationally Representative Cohort of US Veterans with Non-dialysis Dependent Chronic Kidney Disease
American Society of Nephrology 45th Annual Kidney Week Meeting, November 2013, Atlanta, GA
47. **Kovesdy CP**, Lu JL, Molnar MZ, Ma JZ, Kopple JD, Kalantar-Zadeh K
Changes in serum albumin associated with decreased kidney function, and its effects on mortality in a nationally representative cohort of US veterans with non-dialysis dependent CKD
American Society of Nephrology 45th Annual Kidney Week Meeting, November 2013, Atlanta, GA
48. **Kovesdy CP**, Lu JL, Molnar MZ, Ma JZ, Quarles LD, Kalantar-Zadeh K
Association of serum alkaline phosphatase levels with kidney function and with mortality in a nationally representative cohort of US veterans with non-dialysis dependent CKD
American Society of Nephrology 45th Annual Kidney Week Meeting, November 2013, Atlanta, GA
49. Streja E, Li C, Molnar MZ, **et al.** Association of Race-Ethnicity with Transplant Rates in Incident Peritoneal Dialysis Patients.
American Society of Nephrology 45th Annual Kidney Week Meeting, November 2013, Atlanta, GA
50. Victoroff A, Ravel VA, Streja E, Park J, **Kovesdy CP**, Kalantar-Zadeh K. Combined Effect of Age and Race on Mortality Predictability of Serum Albumin Level in Hemodialysis Patients. *J Am Soc Nephrol* 2013 [ASN Kidney Week abstract]
American Society of Nephrology 45th Annual Kidney Week Meeting, November 2013, Atlanta, GA
51. Rhee CM, Ravel VA, Park J, **et al.** Linear Relationships Between Non-Volume-Scaled Dialysis Dose and Mortality Risk Among Male and Female Hemodialysis Patients.
American Society of Nephrology 45th Annual Kidney Week Meeting, November 2013, Atlanta, GA
52. Ravel VA, Rhee CM, Park J, Streja E, **Kovesdy CP**, Kalantar-Zadeh K. Hypochloremia as a Novel Risk Factor of All-Cause Mortality in Hemodialysis Patients.
American Society of Nephrology 45th Annual Kidney Week Meeting, November 2013, Atlanta, GA
53. Rhee CM, Lertdumrongluk P, Streja E, **et al.** Age, Race-Ethnicity and Dialysis Patient Mortality Using Competing Risks Regression.
American Society of Nephrology 45th Annual Kidney Week Meeting, November 2013, Atlanta, GA
54. Moradi H, Streja E, Vaziri ND, Kashyap ML, **Kovesdy CP**, Kalantar-Zadeh K. Association of Lipid Profile With Mortality in Dialysis Patients of Hispanic Origin in the East Versus West Coast.
American Society of Nephrology 45th Annual Kidney Week Meeting, November 2013, Atlanta, GA

55. Rhee CM, Kalantar-Zadeh K, Streja E, Ma JZ, Lu JL, **Kovesdy CP**. Hypothyroidism and Impaired Kidney Function Among National VA Chronic Kidney Disease Patients.
American Society of Nephrology 45th Annual Kidney Week Meeting, November 2013, Atlanta, GA

56. Streja E, Rhee CM, Lukowsky L, **et al**. Time Trend of BMI in Maintenance Dialysis Patients.
American Society of Nephrology 45th Annual Kidney Week Meeting, November 2013, Atlanta, GA

57. Rhee CM, Lau WL, Ravel VA, **et al**. Mortality-Predictability of Parathyroid Hormone in Peritoneal Dialysis Patients.
American Society of Nephrology 45th Annual Kidney Week Meeting, November 2013, Atlanta, GA

58. Rhee CM, Lau WL, Ravel VA, **et al**. Mortality-Predictability of Alkaline Phosphatase in Peritoneal Dialysis Patients.
American Society of Nephrology 45th Annual Kidney Week Meeting, November 2013, Atlanta, GA

59. Rhee CM, Lau WL, Ravel VA, **et al**. Prevalence of High Parathyroid Hormone and Alkaline Phosphatase Levels Among Peritoneal Dialysis vs. Hemodialysis Patients.
American Society of Nephrology 45th Annual Kidney Week Meeting, November 2013, Atlanta, GA

60. Ravel VA, Streja E, Park J, **et al**. Comparative Survival Predictability of Phosphorus and Albumin-Adjusted Calcium in HD and PD Patients.
American Society of Nephrology 45th Annual Kidney Week Meeting, November 2013, Atlanta, GA

61. Li C, Streja E, Rhee CM, **et al**. Association of Race-Ethnicity with Mortality in Incident Peritoneal Dialysis Patients.
American Society of Nephrology 45th Annual Kidney Week Meeting, November 2013, Atlanta, GA

62. Streja E, Park J, Chan T-y, **et al**. Erythropoiesis-Stimulating Agent and Mortality in Hemodialysis: Multi-level Model Comparison.
American Society of Nephrology 45th Annual Kidney Week Meeting, November 2013, Atlanta, GA

63. Bai L, Streja E, Molnar MZ, **Kovesdy CP**, Kalantar-Zadeh K, Gillen DL. Comparative Effectiveness of Laboratory Measures for One-Year Survival Prediction in Maintenance Hemodialysis Patients.
American Society of Nephrology 45th Annual Kidney Week Meeting, November 2013, Atlanta, GA

64. Lertdumrongluk P, Streja E, Arah OA, **et al**. Hemodialysis dose and survival: a marginal structural model analysis
American Society of Nephrology 45th Annual Kidney Week Meeting, November 2013, Atlanta, GA

65. Park J, Streja E, **Kovesdy CP**, Kalantar-Zadeh K. Change in Serum Phosphorus Level over Time and Mortality in Hemodialysis Patients.
American Society of Nephrology 45th Annual Kidney Week Meeting, November 2013, Atlanta, GA

66. Streja E, Lau WL, **Kovesdy CP**, Kalantar-Zadeh K. Concurrence of Higher Serum PTH and Higher Dietary Protein Intake Predict Hyperphosphatemia in Hemodialysis Patients.
American Society of Nephrology 45th Annual Kidney Week Meeting, November 2013, Atlanta, GA

67. Doshi MM, Streja E, Rhee CM, **et al.** Examining the Obesity Paradox in Hemodialysis: a Marginal Structural Model Analysis.
American Society of Nephrology 45th Annual Kidney Week Meeting, November 2013, Atlanta, GA

68. Doshi MM, Streja E, Moradi H, **et al.** Association of Cholesterol and Mortality in Hemodialysis Patients: a Joint Model Analysis.
American Society of Nephrology 45th Annual Kidney Week Meeting, November 2013, Atlanta, GA

69. Rattanasompattikul M, Molnar MZ, Park J, Zaritsky J, Jing J, Norris KC, **Kovesdy CP**, Kalantar-Zadeh K. Mortality-Predictability of Iron Saturation Ratio across Different Racial and Ethnic Groups of Hemodialysis Patients
American Society of Nephrology 44th Annual Kidney Week Meeting, October 30-November 4, 2012, San Diego, CA

70. Hoshino J, Molnar MZ, Yamagata K, Ubara Y, Takaichi K, **Kovesdy CP**, Kalantar-Zadeh K. Developing a New Hemoglobin A1C Based Equation to Estimate Blood Glucose in Maintenance Dialysis Patients
American Society of Nephrology 44th Annual Kidney Week Meeting, October 30-November 4, 2012, San Diego, CA

71. Hatamizadeh P, Lukowsky LR, Zaritsky J, Molnar MZ, **Kovesdy CP**, Kalantar-Zadeh K. Association between Ferritin Level and Survival in Maintenance Hemodialysis Patients with and without Polycystic Kidney Disease
American Society of Nephrology 44th Annual Kidney Week Meeting, October 30-November 4, 2012, San Diego, CA

72. Ravel VA, Molnar MZ, Streja E, Kim JC, Victoroff A, Jing J, Norris KC, **Kovesdy CP**, Kopple JD, Kalantar-Zadeh K. Implications of Dietary Protein Intake on Mortality in Long-Term Hemodialysis Patients
American Society of Nephrology 44th Annual Kidney Week Meeting, October 30-November 4, 2012, San Diego, CA

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American Society of Nephrology 44th Annual Kidney Week Meeting, October 30-November 4, 2012, San Diego, CA

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American Society of Nephrology 44th Annual Kidney Week Meeting, October 30-November 4, 2012, San Diego, CA

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American Society of Nephrology 44th Annual Kidney Week Meeting, October 30-November 4, 2012, San Diego, CA

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American Society of Nephrology 44th Annual Kidney Week Meeting, October 30-November 4, 2012, San Diego, CA

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American Society of Nephrology 44th Annual Kidney Week Meeting, October 30-November 4, 2012, San Diego, CA

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American Society of Nephrology 44th Annual Kidney Week Meeting, October 30-November 4, 2012, San Diego, CA

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American Society of Nephrology 44th Annual Kidney Week Meeting, October 30-November 4, 2012, San Diego, CA

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American Society of Nephrology 44th Annual Kidney Week Meeting, October 30-November 4, 2012, San Diego, CA

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THE LIKELIHOOD OF HYPERCALCEMIA ACROSS SERUM PTH LEVELS IN HEMODIALYSIS
PATIENTS
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STRUCTURAL MODEL ANALYSIS
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American Society of Nephrology 43rd Annual Renal Week Meeting and Scientific Exposition on November 18–21, 2010 in Denver, CO

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American Society of Nephrology 43rd Annual Renal Week Meeting and Scientific Exposition on November 18–21, 2010 in Denver, CO

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American Society of Nephrology 43rd Annual Renal Week Meeting and Scientific Exposition on November 18–21, 2010 in Denver, CO

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Novel Measures of LDL and HDL Subfractions and Mortality in Maintenance Hemodialysis Patients
American Society of Nephrology 43rd Annual Renal Week Meeting and Scientific Exposition on November 18–21, 2010 in Denver, CO

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American Society of Nephrology 43rd Annual Renal Week Meeting and Scientific Exposition on November 18–21, 2010 in Denver, CO

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American Society of Nephrology 43rd Annual Renal Week Meeting and Scientific Exposition on November 18–21, 2010 in Denver, CO

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American Society of Nephrology 43rd Annual Renal Week Meeting and Scientific Exposition on November 18–21, 2010 in Denver, CO

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American Society of Nephrology 43rd Annual Renal Week Meeting and Scientific Exposition on November 18–21, 2010 in Denver, CO

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American Society of Nephrology 43rd Annual Renal Week Meeting and Scientific Exposition on November 18–21, 2010 in Denver, CO

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American Society of Nephrology 43rd Annual Renal Week Meeting and Scientific Exposition on November 18–21, 2010 in Denver, CO

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American Society of Nephrology 43rd Annual Renal Week Meeting and Scientific Exposition on November 18–21, 2010 in Denver, CO

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American Society of Nephrology 43rd Annual Renal Week Meeting and Scientific Exposition on November 18–21, 2010 in Denver, CO

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American Society of Nephrology 43rd Annual Renal Week Meeting and Scientific Exposition on November 18–21, 2010 in Denver, CO

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American Society of Nephrology 43rd Annual Renal Week Meeting and Scientific Exposition on November 18–21, 2010 in Denver, CO

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American Society of Nephrology 43rd Annual Renal Week Meeting and Scientific Exposition on November 18–21, 2010 in Denver, CO

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American Society of Nephrology 43rd Annual Renal Week Meeting and Scientific Exposition on November 18–21, 2010 in Denver, CO

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American Society of Nephrology 43rd Annual Renal Week Meeting and Scientific Exposition on November 18–21, 2010 in Denver, CO

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Novel Equations To Estimate Lean Body Mass in Maintenance Hemodialysis Patients
American Society of Nephrology 43rd Annual Renal Week Meeting and Scientific Exposition on November 18–21, 2010 in Denver, CO

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American Society of Nephrology 43rd Annual Renal Week Meeting and Scientific Exposition on November 18–21, 2010 in Denver, CO

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American Society of Nephrology 43rd Annual Renal Week Meeting and Scientific Exposition on November 18–21, 2010 in Denver, CO

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American Society of Nephrology 43rd Annual Renal Week Meeting and Scientific Exposition on November 18–21, 2010 in Denver, CO

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American Society of Nephrology 43rd Annual Renal Week Meeting and Scientific Exposition on November 18–21, 2010 in Denver, CO

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Association of HgbA1c with Outcomes in Non-Dialysis Dependent CKD: Effect Modification by Hypoglycemia.
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150. Sandra M. Malakauskas*, Jun L. Lu, Ali Iranmanesh, **Csaba P. Kovesdy**
Preliminary validation of three commercially available assays for measurement of plasma FGF23.

American Society of Nephrology 43rd Annual Renal Week Meeting and Scientific Exposition on November 18–21, 2010 in Denver, CO

151. **Donna Lawson*, Csaba P Kovesdy**, Barbara Dunn, Ali Iranmanesh
Estimation of total body fat and correlation with peripheral insulin resistance: does the methodology matter?
American Association of Clinical Endocrinologists 19th Annual Meeting and Clinical Congress, April 19-25, 2010, Boston, MA

152. **Duong, Uyen**; Mehrotra, Rajnish; **Kovesdy, Csaba P**; Jing, Jennie; Krishnan, Mahesh; Nissenson, Allen R; Kalantar-Zadeh, Kamyar
HEMOGLOBIN A1C AND 5-YEAR SURVIVAL IN 2,798 CHRONIC PERITONEAL DIALYSIS PATIENTS WITH DIABETES MELLITUS
Am J Kidney Dis, 55 (4): A52-A52 82 APR 2010

153. **Hechter, Rulin**; Kalantar-Zadeh, Kamyar; **Kovesdy, Csaba P**; Jing, Jennie; Nissenson, Allen R; Mehrotra, Rajnish
COMPARISON OF MORTALITY OF INCIDENT PERITONEAL DIALYSIS (PD) AND HEMODIALYSIS (HD) PATIENTS BY AGE AND DIABETES IN A NATIONAL COHORT
Am J Kidney Dis, 55 (4): A64-A64 131 APR 2010

154. **Lukowsky, Lilia**; **Kovesdy, Csaba P**; McNeill, Gabriel; Streja, Elani; Jing, Jennie; Krishnan, Mahesh; Nissenson, Allen R; Kalantar-Zadeh, Kamyar
COMPARING MORTALITY-PREDICTABILITY OF HYPER-PHOSPHATEMIA IN MAINTENANCE HEMODIALYSIS PATIENTS WITH AND WITHOUT POLYCYSTIC KIDNEY DISEASE (PKD)
Am J Kidney Dis, 55 (4): A76-A76 179 APR 2010

155. McNeill, Gabriel; **Streja, Elani**; **Lukowsky, Lilia**; **Kovesdy, Csaba P**; Jing, Jennie; Krishnan, Mahesh; Nissenson, Allen R; Kalantar-Zadeh, Kamyar
SECONDARY HYPERPARATHYROIDISM & SURVIVAL IN HEMO-DIALYSIS PATIENTS WITH & WITHOUT POLYCYSTIC KIDNEY
Am J Kidney Dis, 55 (4): A79-A79 191 APR 2010

156. **Noori, Nazanin**; Kalantar-Zadeh, Kamyar; **Kovesdy, Csaba P**; Bross, Rachelle; Benner, Debbie; Kopple, Joel D.
ASSOCIATION OF DIETARY PHOSPHORUS TO PROTEIN RATIO WITH MORTALITY IN HEMODIALYSIS PATIENTS
Am J Kidney Dis, 55 (4): A85-A85 213 APR 2010

157. **Streja, Elani**; **Kovesdy, Csaba P**; Jing, Jennie; Krishnan, Mahesh; Nissenson, Allen R; Bunnapradist, Suphamai; Danovitch, Gabriel M; Kalantar-Zadeh, Kamyar
ASSOCIATION OF PRE-TRANSPLANT SERUM CREATININE AS A POTENTIAL MUSCLE MASS SURROGATE AND 5-YEAR PATIENT AND GRAFT SURVIVAL IN 10,090 HEMODIALYSIS PATIENTS
Am J Kidney Dis, 55 (4): A105-A105 293 APR 2010

158. Kamyar Kalantar-Zadeh, Elani Streja, **Csaba P. Kovesdy**, David Van Wyck, Allen R. Nissenson.
Hemoglobin and Survival in Polycystic Kidney Disease Patients on Maintenance Hemodialysis.
American Society of Nephrology 42nd Annual Renal Week Meeting, October 2009, San Diego, CA.

159. Elani Streja, **Csaba P. Kovesdy**, Allen R. Nissensohn, Kamyar Kalantar-Zadeh.
Mortality Predictability of 3-Year Time-Averaged Iron Markers in Polycystic Kidney Disease Patients on Maintenance Hemodialysis
American Society of Nephrology 42nd Annual Renal Week Meeting, October 2009, San Diego, CA.

160. Elani Streja, **Csaba P. Kovesdy**, Allen R. Nissensohn, Kamyar Kalantar-Zadeh
Association of Cumulative Dose of Erythropoietin over 3 Years and Survival in Maintenance Hemodialysis Patients
American Society of Nephrology 42nd Annual Renal Week Meeting, October 2009, San Diego, CA.

161. Antigone Oreopoulos, Youngmee Kim, Wael Salameh, Richard E. Reitz, Michael P. Caulfield, Allen Nissensohn, **Csaba P. Kovesdy**, Kamyar Kalantar-Zadeh.
Association of LDL Particle Size and Survival in Maintenance Hemodialysis Patients
American Society of Nephrology 42nd Annual Renal Week Meeting, October 2009, San Diego, CA.

162. Nazanin Noori, Kamyar Kalantar-Zadeh, **Csaba P. Kovesdy**, Debbie Benner, Joel D. Kopple
High Mid-Arm Muscle Circumference Is Independently Associated with GREATER Survival in Maintenance Hemodialysis Patients
American Society of Nephrology 42nd Annual Renal Week Meeting, October 2009, San Diego, CA.

163. Stephen F. Deroose, Jiaxiao M. Shi, Kamyar Kalantar-Zadeh, Steve J. Jacobsen, **Csaba P. Kovesdy**, Scott A. Rasgon
LDL Cholesterol and Risk of Death during CKD
American Society of Nephrology 42nd Annual Renal Week Meeting, October 2009, San Diego, CA.

164. John Hayes, Kamyar Kalantar-Zadeh, John E. Anderson, Sharon Turban, **Csaba P. Kovesdy***
Differential Associations of Serum Potassium Levels and Outcomes in Black vs. White Males with Non-Dialysis Dependent Chronic Kidney Disease
American Society of Nephrology 42nd Annual Renal Week Meeting, October 2009, San Diego, CA.

165. Jessica E. Miller, Elani Streja, Joni Ricks, Keith Norris, Allen R. Nissensohn, **Csaba P. Kovesdy**, Kamyar Kalantar-Zadeh
Examining Survival Benefits of Higher Doses of Paricalcitol in Hemodialysis Patients: Propensity Score Matching and Overadjustment Bias
American Society of Nephrology 42nd Annual Renal Week Meeting, October 2009, San Diego, CA.

166. Kamyar Kalantar-Zadeh, Jessica E. Miller, Elani Streja, Joni Ricks, Keith Norris, Allen R. Nissensohn, **Csaba P. Kovesdy**
Proposed Bundling System and Active Vitamin D Administration for African American Hemodialysis Patients
American Society of Nephrology 42nd Annual Renal Week Meeting, October 2009, San Diego, CA.

167. Jessica E. Miller, Joni Ricks, Elani Streja, Keith Norris, Allen R. Nissensohn, **Csaba P. Kovesdy**, Kamyar Kalantar-Zadeh
Higher Doses of Administered Paricalcitol Is Associated with Greater 5-Year Survival in African American Hemodialysis Patients Compared to Other Races
American Society of Nephrology 42nd Annual Renal Week Meeting, October 2009, San Diego, CA.

168. **Olga Kuchmak**, Kamyar Kalantar-Zadeh, **Csaba P. Kovesdy***
Phosphate Binder Use and Outcomes in Non-Dialysis Dependent Chronic Kidney Disease
American Society of Nephrology 42nd Annual Renal Week Meeting, October 2009, San Diego, CA.

169. **Csaba P. Kovesdy***, Vitalie Ureche, Kamyar Kalantar-Zadeh
Association of Serum Alkaline Phosphatase Levels with Mortality in Non-Dialysis Dependent Chronic Kidney Disease
American Society of Nephrology 42nd Annual Renal Week Meeting, October 2009, San Diego, CA.

170. **Csaba P. Kovesdy***, Miklos Z. Molnar, Miklos Szathmari, Maria E. Czira, Anna Rudas, Akos Ujszaszi, Eniko Sarvari, Adam Rempert, Istvan Mucsi
Diagnostic Accuracy of Parathyroid Hormone in Detecting High Turnover Bone Disease in Kidney Transplant Patients with Moderate-to-Advanced CKD
American Society of Nephrology 42nd Annual Renal Week Meeting, October 2009, San Diego, CA.

171. Youngmee Kim, Dominic S. C. Raj, Vallabh Shah, Jennet Ferguson, David Van Wyck, **Csaba P. Kovesdy**, Kamyar Kalantar-Zadeh
Association of Paricalcitol Dose with Higher Circulating Lipopolysaccharide Binding Protein (LBP) in Hemodialysis Patients
American Society of Nephrology 42nd Annual Renal Week Meeting, October 2009, San Diego, CA.

172. Youngmee Kim, Claudia Luna, Amanda Luna, Allen R. Nissenson, Debbie Benner, **Csaba P. Kovesdy**, Kamyar Kalantar-Zadeh
Association of Body Fat and Survival in Hemodialysis Patients
American Society of Nephrology 42nd Annual Renal Week Meeting, October 2009, San Diego, CA.

173. Joni Ricks, Elani Streja, Jessica E. Miller, Jennie Jing, Allen R. Nissenson, Stephen F. Deroose, **Csaba P. Kovesdy**, Kamyar Kalantar-Zadeh
Obesity Is Associated with Even Greater Survival Advantage in African American Hemodialysis Patients Compared to Other Races
American Society of Nephrology 42nd Annual Renal Week Meeting, October 2009, San Diego, CA.

174. **Csaba P. Kovesdy***, Kamyar Kalantar-Zadeh, Ali Iranmanesh
High BMI Is Associated with Increase in Both Muscle Mass and Fat Mass in Non-Dialysis Dependent CKD
American Society of Nephrology 42nd Annual Renal Week Meeting, October 2009, San Diego, CA.

175. Youngmee Kim, Rajnish Mehrotra, Rachelle Bross, Joel D. Kopple, Allen R. Nissenson, **Csaba P. Kovesdy**, Kamyar Kalantar-Zadeh
Association of Lean Body Mass with Serum Creatinine in Hemodialysis Patients
American Society of Nephrology 42nd Annual Renal Week Meeting, October 2009, San Diego, CA.

176. Kamyar Kalantar-Zadeh, Vallabh Shah, Jennet Ferguson, Allen R. Nissenson, **Csaba P. Kovesdy**, Dominic S. C. Raj
Association of Circulating Lipopolysaccharide Binding Protein and Survival in Long-Term Hemodialysis Patients
American Society of Nephrology 42nd Annual Renal Week Meeting, October 2009, San Diego, CA.

177. **Csaba P. Kovesdy***, Kamyar Kalantar-Zadeh, Ali Iranmanesh

Hemodynamic Changes Associated with Obesity in Patients with Normal Kidney Function and with Chronic Kidney Disease
American Society of Nephrology 42nd Annual Renal Week Meeting, October 2009, San Diego, CA.

178. Elani Streja, Rajnish Mehrotra, Joel D. Kopple, Allen R. Nissenson, **Csaba P. Kovesdy**, Kamyar Kalantar-Zadeh
Serum Creatinine and Five-Year Survival in 138,773 Maintenance Hemodialysis Patients
American Society of Nephrology 42nd Annual Renal Week Meeting, October 2009, San Diego, CA.

179. Kamyar Kalantar-Zadeh, Elani Streja, Rajnish Mehrotra, Stephen F. Deroose, Jennie Jing, Allen R. Nissenson, Joel D. Kopple, **Csaba P. Kovesdy**
Survival of High Body Mass Index Based on the 5-Year Average of All Thrice-Weekly Measured Post-Dialysis Dry Weight in over 120,000 Hemodialysis Patients
American Society of Nephrology 42nd Annual Renal Week Meeting, October 2009, San Diego, CA.

180. Youngmee Kim, Tarang Patel, Mehdi Rambod, Debbie Benner, Allen R. Nissenson, **Csaba P. Kovesdy**, Kamyar Kalantar-Zadeh
Relative Contributions of Inflammation and Protein Intake to Hypoalbuminemia in Maintenance Hemodialysis Patients
American Society of Nephrology 42nd Annual Renal Week Meeting, October 2009, San Diego, CA.

181. Vitalie Ureche, Kamyar Kalantar-Zadeh, Ali Iranmanesh, **Csaba P. Kovesdy***
Plasma Testosterone Levels in Obese and Lean Individuals with Normal Kidney Function and with Non-Dialysis Dependent Chronic Kidney Disease
American Society of Nephrology 42nd Annual Renal Week Meeting, October 2009, San Diego, CA.

182. Elani Streja, **Csaba P. Kovesdy**, Youngmee Kim, Mehdi Rambod, Stuart M. Sprague, Allen R. Nissenson, Kamyar Kalantar-Zadeh
Higher Serum Total Alkaline Phosphatase Is Associated with Lower Bone Mineral Density in Hemodialysis Patients
American Society of Nephrology 42nd Annual Renal Week Meeting, October 2009, San Diego, CA.

183. Istvan Mucsi, Maria E. Czira, Istvan Kiss, **Csaba P. Kovesdy**, Janos Kosa, Peter Lakatos, Adam Remport, Laszlo Rosivall, Eniko Sarvary, Miklos Zs Molnar
Serum Adiponectin Concentration Is Associated with Serum FGF-23 in Kidney Transplanted Patients
American Society of Nephrology 42nd Annual Renal Week Meeting, October 2009, San Diego, CA.

184. J Payne*, J Hayes, **CP Kovesdy**.
Association of peripheral vascular disease with mortality and kidney disease progression in men with moderate to advanced non-dialysis dependent chronic kidney disease. 49th Cardiovascular Disease Epidemiology and Prevention Annual Conference 2009, March 11-14, 2009, Palm Harbor, FL
Circulation 119(10): 130, 2009

185. J Hayes*, J Payne, J Anderson, S Turban, K Kalantar-Zadeh, **CP Kovesdy**.
Outcomes associated with serum potassium level in patients with non-dialysis dependent chronic kidney disease. National Kidney Foundation 2009 Spring Clinical Meetings, March 25-29, 2009, Nashville, TN

186. V Ureche*, D Lawson, A Iranmanesh, K Kalantar-Zadeh, **CP Kovesdy**. Anthropometric measures associated with viscreal adiposity in non-dialysis dependent CKD. National Kidney Foundation 2009 Spring Clinical Meetings, March 25-29, 2009, Nashville, TN

187. JE Miller, E Streja, **CP Kovesdy***, D Van Wyck, AR Nissenson, and K Kalantar-Zadeh. Mortality of 5-Year Time-Averaged Low Serum Calcium <8.5 mg/dL in Subgroups of Hemodialysis (HD) Patients. National Kidney Foundation 2009 Spring Clinical Meetings, March 25-29, 2009, Nashville, TN

188. R Shantouf, M Rambod, **CP Kovesdy***, N Ahmadi, AR Nissenson, MJ Budoff, and K Kalantar-Zadeh. Association of Serum Alkaline Phosphatase and Coronary Artery Calcification in Hemodialysis Patients. National Kidney Foundation 2009 Spring Clinical Meetings, March 25-29, 2009, Nashville, TN

189. K Kalantar-Zadeh, E Streja, **CP Kovesdy***, AR Nissenson, and JD Kopple. Mortality-Predictability of Weight Gain vs Weight Loss Over 6 Months in Maintenance Hemodialysis (MHD) Patients. National Kidney Foundation 2009 Spring Clinical Meetings, March 25-29, 2009, Nashville, TN

190. E Streja, **CP Kovesdy***, J Jing, AR Nissenson, and K Kalantar-Zadeh. Body Mass Index (BMI) and Survival in Polycystic Kidney Disease (PKD) Hemodialysis (HD) Patients. National Kidney Foundation 2009 Spring Clinical Meetings, March 25-29, 2009, Nashville, TN

191. E Streja, AR Nissenson, D VanWyck, **CP Kovesdy***, and K Kalantar- Zadeh. Comparing Death Risk of Polycystic Kidney Disease (PKD) Hemodialysis (HD) Patients to Non-PKD HD Patients. National Kidney Foundation 2009 Spring Clinical Meetings, March 25-29, 2009, Nashville, TN

192. **CP Kovesdy***, JE Anderson, SF Deroose, K Kalantar-Zadeh. Association of Black Race with CKD Progression and Mortality in Males with Non-Dialysis Dependent CKD. American Society of Nephrology 41st Annual Renal Week Meeting, November 2008, Philadelphia, PA.

193. M Rambod, **CP Kovesdy**, C Luna, A Luna, A Dezfuli, K Kalantar-Zadeh*. Association of Serum Alkaline Phosphatase and Bone Mineral Density in Maintenance Hemodialysis Patients. American Society of Nephrology 41st Annual Renal Week Meeting, November 2008, Philadelphia, PA. Dr. Kovesdy participated in statistical analyses and data interpretation, and approved the final version of the abstract.

194. M Rambod, **CP Kovesdy**, S Sprague, K Kalantar-Zadeh*. Serum PTH Level below the KDOQI Recommended Target Is Associated with Greatest Survival in Maintenance Hemodialysis Patients. American Society of Nephrology 41st Annual Renal Week Meeting, November 2008, Philadelphia, PA. Dr. Kovesdy participated in statistical analyses and data interpretation, and approved the final version of the abstract.

195. M Rambod, **CP Kovesdy**, A Dezfuli, S Sprague, K Kalantar-Zadeh*. Malnutrition-Inflammation Complex Suppresses PTH and Modifies the Association between Serum PTH and Alkaline Phosphatase in Maintenance Hemodialysis Patients. American Society of Nephrology 41st Annual Renal Week Meeting, November 2008, Philadelphia, PA. Dr. Kovesdy participated in statistical analyses and data interpretation, and approved the final version of the abstract.

196. W Estrada, S Ahmadzadeh, K Kalantar-Zadeh, **CP Kovesdy** *. Clinical Characteristics and Outcomes Associated with Iron Markers in Patients with Moderate to Advanced Non-Dialysis Dependent CKD. American Society of Nephrology 41st Annual Renal Week Meeting, November 2008, Philadelphia, PA.

197. SF Derose*, JM Shi, PW Crooks, MP Rutkowski, **CP Kovesdy**, K Kalantar-Zadeh, SJ Jacobsen. Kidney Function Loss in African Americans Who Progress to ESRD. American Society of Nephrology 41st Annual Renal Week Meeting, November 2008, Philadelphia, PA. Dr. Kovesdy participated in statistical analyses and data interpretation, and approved the final version of the abstract.

198. M Rambod, R Shantouf, **CP Kovesdy**, MJ Budoff, K Kalantar-Zadeh*. Association between Coronary Artery Calcification and Health-Related Quality of Life in Maintenance Hemodialysis Patients. American Society of Nephrology 41st Annual Renal Week Meeting, November 2008, Philadelphia, PA. Dr. Kovesdy participated in statistical analyses and data interpretation, and approved the final version of the abstract.

199. K Kalantar-Zadeh*, E Streja, J Jing, **CP Kovesdy**, D Van Wyck, GM Danovitch, S Bunnapradist. Association of Low Body Mass Index (BMI) and Weight Loss with Increased Mortality in Transplant-Wait-Listed Maintenance Hemodialysis Patients. American Society of Nephrology 41st Annual Renal Week Meeting, November 2008, Philadelphia, PA. Dr. Kovesdy participated in statistical analyses and data interpretation, and approved the final version of the abstract.

200. JE Miller, E Streja, **CP Kovesdy**, D Van Wyck, K Kalantar-Zadeh*. Association between Time-Averaged (Cumulative) Hemodialysis Dose and 5-Year Survival CKD Patients. American Society of Nephrology 41st Annual Renal Week Meeting, November 2008, Philadelphia, PA. Dr. Kovesdy participated in statistical analyses and data interpretation, and approved the final version of the abstract.

201. JE Miller, **CP Kovesdy**, J Jing, D Van Wyck, K Kalantar-Zadeh*. Independent Association of Hemodialysis Treatment Session Time and 5-Year Survival in 88,153 Maintenance Hemodialysis Patients. American Society of Nephrology 41st Annual Renal Week Meeting, November 2008, Philadelphia, PA. Dr. Kovesdy participated in statistical analyses and data interpretation, and approved the final version of the abstract.

202. E Streja, SF Derose, SJ Jacobsen, S Rasgon, **CP Kovesdy**, D Van Wyck, K Kalantar-Zadeh*. Can Better Nutritional Status Explain Greater Survival of Hispanic Hemodialysis Patients? American Society of Nephrology 41st Annual Renal Week Meeting, November 2008, Philadelphia, PA. Dr. Kovesdy participated in statistical analyses and data interpretation, and approved the final version of the abstract.

203. DL Regidor, **CP Kovesdy**, S Bunnapradist, D Van Wyck, TB Horwitz, GC Fonarow, K Kalantar-Zadeh*. Greater Fluid Retention Is Associated with Higher Mortality in Maintenance Hemodialysis Patients. American Society of Nephrology 41st Annual Renal Week Meeting, November 2008, Philadelphia, PA. Dr. Kovesdy participated in statistical analyses and data interpretation, and approved the final version of the abstract.

204. K Kalantar-Zadeh*, DL Regidor, J Jing, D Van Wyck, **CP Kovesdy**. Association between Laboratory Surrogates of Renal Osteodystrophy and ESA Responsiveness in Maintenance Hemodialysis Patients. American Society of Nephrology 41st Annual Renal Week Meeting, November 2008, Philadelphia, PA.

205. DL Regidor, J Jing, D Van Wyck, **CP Kovesdy**, K Kalantar-Zadeh*. Association of Low Serum Calcium with ESA Hypo-Responsiveness in Hemodialysis Patients. American Society of Nephrology 41st Annual Renal Week Meeting, November 2008, Philadelphia, PA. Dr. Kovesdy participated in statistical analyses and data interpretation, and approved the final version of the abstract.

206. JE Miller, **CP Kovesdy**, D Van Wyck, JD Kopple, K Kalantar-Zadeh*. Mortality Predictability of the 5-Year Time-Averaged Serum Calcium in 151,555 Maintenance Hemodialysis Patients. American Society of

Nephrology 41st Annual Renal Week Meeting, November 2008, Philadelphia, PA. Dr. Kovesdy participated in statistical analyses and data interpretation, and approved the final version of the abstract.

207. **CP Kovesdy***, JE Anderson, K Kalantar-Zadeh. Outcomes Associated with Serum Phosphorus Level in Non-Dialysis Dependent Chronic Kidney Disease. American Society of Nephrology 41st Annual Renal Week Meeting, November 2008, Philadelphia, PA.

208. **CP Kovesdy***, JE Anderson, K Kalantar-Zadeh. Association of Serum Bicarbonate Levels with Mortality in Non-Dialysis Dependent Chronic Kidney Disease. American Society of Nephrology 41st Annual Renal Week Meeting, November 2008, Philadelphia, PA.

209. **CP Kovesdy***, JE Anderson, K Kalantar-Zadeh. Low Percentage of Lymphocytes in White Blood Cell Count Is Associated with Mortality in Non-Dialysis Dependent Chronic Kidney Disease. American Society of Nephrology 41st Annual Renal Week Meeting, November 2008, Philadelphia, PA.

210. **CP Kovesdy***, JE Anderson, K Kalantar-Zadeh. White Blood Cell Count Is Associated with Mortality in Non-Dialysis Dependent Chronic Kidney Disease. American Society of Nephrology 41st Annual Renal Week Meeting, November 2008, Philadelphia, PA.

211. M Rambod, G Chandramohan, **CP Kovesdy**, R Shantouf, R Bross, MJ Budoff, K Kalantar-Zadeh*. Dietary Omega-3 Fatty Acid Intake Is Associated with Lower Coronary Artery Calcification Scores in Hemodialysis Patients. American Society of Nephrology 41st Annual Renal Week Meeting, November 2008, Philadelphia, PA. Dr. Kovesdy participated in statistical analyses and data interpretation, and approved the final version of the abstract.

212. RC Hechter, E Streja, R Mehrotra, **C Kovesdy**, CJ McAllister, J Robertson, JD Kopple, J Jing, K Kalantar-Zadeh*. Comparing mortality of chronic peritoneal and maintenance hemodialysis patients in the 21st century up to 5 years. National Kidney Foundation 2008 Spring Clinical Meetings, April 2-6, 2008, Dallas, TX Dr. Kovesdy participated in the study design, statistical analyses and data interpretation, and approved the final version of the abstract.

213. B Spinowitz, AT Kausz*, J Dioguardi, **C Kovesdy**. Evaluation of ferumoxytol safety and efficacy in all stages of chronic kidney disease. National Kidney Foundation 2008 Spring Clinical Meetings, April 2-6, 2008, Dallas, TX

214. M Rambod, **C Kovesdy**, JD Kopple, K Kalantar-Zadeh*. Mortality predictability of serum prealbumin in maintenance hemodialysis patients in a 5-year cohort. National Kidney Foundation 2008 Spring Clinical Meetings, April 2-6, 2008, Dallas, TX Dr. Kovesdy participated in the study design, statistical analyses and data interpretation, and approved the final version of the abstract.

215. U Dong, K Kalantar-Zadeh*, **C Kovesdy**, R Mehrotra. Mortality trend of hemodialysis chains in the USA: 1996-2004. National Kidney Foundation 2008 Spring Clinical Meetings, April 2-6, 2008, Dallas, TX Dr. Kovesdy participated in the study design and data interpretation, and approved the final version of the abstract.

216. E Streja, RH Cai, **C Kovesdy**, JA Robertson, CJ McAllister, JD Kopple, K Kalantar-Zadeh*. Does Nutrition and Inflammation Status Account for Greater Survival in Black Maintenance Hemodialysis Patients? National Kidney Foundation 2008 Spring Clinical Meetings, April 2-6, 2008, Dallas, TX
Dr. Kovesdy participated in the study conception, design, statistical analyses and data interpretation, and approved the final version of the abstract.

217. JE Miller, E Streja, **C Kovesdy**, CJ McAllister, D Van Wyck, JD Kopple, K Kalantar-Zadeh. Time-dependent association between dialysis dose and 5-year survival in contemporary maintenance hemodialysis patients. National Kidney Foundation 2008 Spring Clinical Meetings, April 2-6, 2008, Dallas, TX
Dr. Kovesdy participated in the study design, statistical analyses and data interpretation, and approved the final version of the abstract.

218. JO Ojie*, SM George, S Sharma, A Brijbassie, K Kalantar-Zadeh, **CP Kovesdy**. Outcomes associated with hyperuricemia in chronic kidney disease. National Kidney Foundation 2008 Spring Clinical Meetings, April 2-6, 2008, Dallas, TX

219. A Brijbassie*, SM George, S Sharma, JO Ojie, K Kalantar-Zadeh, **CP Kovesdy**. Outcome-predictability of the etiological AKI categorization and the novel RIFLE classification. National Kidney Foundation 2008 Spring Clinical Meetings, April 2-6, 2008, Dallas, TX

220. SM George, S Nguyen, J Sweet, **CP Kovesdy***. Reversible cause of acute kidney injury in a patient with rapidly progressive glomerulonephritis. National Kidney Foundation 2008 Spring Clinical Meetings, April 2-6, 2008, Dallas, TX

221. SM George, A Brijbassie, S Sharma, JO Ojie, K Kalantar-Zadeh, **CP Kovesdy***. Outcomes of acute kidney injury associated with inhibitors of renin-angiotensin system. National Kidney Foundation 2008 Spring Clinical Meetings, April 2-6, 2008, Dallas, TX

222. **CP Kovesdy***, S Ahmadzadeh, JE Anderson, and K Kalantar-Zadeh. Treatment with calcitriol and survival in patients with chronic kidney disease not yet on dialysis. American Society of Nephrology 40th Annual Renal Week Meeting, November 2007, San Francisco, CA

223. **CP Kovesdy***, S Ahmadzadeh, JE Anderson, and K Kalantar-Zadeh. Secondary hyperparathyroidism is associated with mortality in patients with chronic kidney disease not yet on dialysis. American Society of Nephrology 40th Annual Renal Week Meeting, November 2007, San Francisco, CA

224. **CP Kovesdy***, S Ahmadzadeh, JE Anderson, and K Kalantar-Zadeh. Association between glycemic control and mortality in diabetic patients with chronic kidney disease stage 1-5 not yet on dialysis. American Society of Nephrology 40th Annual Renal Week Meeting, November 2007, San Francisco, CA

225. DL Regidor, **CP Kovesdy**, J Jing, CJ McAllister, JD Kopple and K Kalantar-Zadeh*. Baseline Serum Alkaline Phosphatase >100 IU/L is Associated with Increased Death Risk in Diverse Subgroups of Maintenance Hemodialysis Patients. American Society of Nephrology 40th Annual Renal Week Meeting, November 2007, San Francisco, CA
Dr. Kovesdy participated in the study conception, design, statistical analyses and data interpretation, and approved the final version of the abstract.

226. CS Shinaberger, JD Kopple, **CP Kovesdy**, CJ McAllister, S Greenland and K Kalantar-Zadeh*. The Ratio of Administered Paricalcitol Dose to Serum PTH Level Is Associated with Survival in Maintenance Hemodialysis Patients. American Society of Nephrology 40th Annual Renal Week Meeting, November 2007, San Francisco, CA
Dr. Kovesdy participated in statistical analyses and data interpretation, and approved the final version of the abstract.

227. E Streja, JD Kopple, **CP Kovesdy**, CJ McAllister, AR Nissenson, and K Kalantar-Zadeh*. Is High Platelet Count Responsible for Increased Death Risk in Dialysis Patients with Hemoglobin >13 g/dL? American Society of Nephrology 40th Annual Renal Week Meeting, November 2007, San Francisco, CA
Dr. Kovesdy participated in statistical analyses and data interpretation, and approved the final version of the abstract.

228. K Kalantar-Zadeh*, **CP Kovesdy**, E Streja, J Jing, SF DeRose, CJ McAllister and JD Kopple. Nutrition/Inflammation Explains Greater Survival in Black Maintenance Hemodialysis Patients. American Society of Nephrology 40th Annual Renal Week Meeting, November 2007, San Francisco, CA
Dr. Kovesdy participated in statistical analyses and data interpretation, and approved the final version of the abstract.

229. E Streja, JD Kopple, **CP Kovesdy**, DL Regidor, CJ McAllister, K Kalantar-Zadeh*. Survival Advantages of Hispanic Ethnicity in Maintenance Hemodialysis Patients: Hispanic Paradox within Paradox? American Society of Nephrology 40th Annual Renal Week Meeting, November 2007, San Francisco, CA
Dr. Kovesdy participated in statistical analyses and data interpretation, and approved the final version of the abstract.

230. K Kalantar-Zadeh*, R Mehrotra, **CP Kovesdy**, J Jing, M Shapiro, CJ McAllister, JD Kopple. Serum Albumin and Survival in a Large Cohort of Chronic Peritoneal Dialysis Patients in the USA. American Society of Nephrology 40th Annual Renal Week Meeting, November 2007, San Francisco, CA
Dr. Kovesdy participated in statistical analyses and data interpretation, and approved the final version of the abstract.

231. K Kalantar-Zadeh*, **CP Kovesdy**, O Khawar, M Shapiro, CJ McAllister, JD Kopple, R Mehrotra. Examining the Association between Serum Ferritin and Survival in Chronic Peritoneal Dialysis Patients. American Society of Nephrology 40th Annual Renal Week Meeting, November 2007, San Francisco, CA
Dr. Kovesdy participated in statistical analyses and data interpretation, and approved the final version of the abstract.

232. K Kalantar-Zadeh*, **CP Kovesdy**, U Duong, M Shapiro, CJ McAllister, JD Kopple, R Mehrotra. Serum Alkaline Phosphatase and 3-Year Mortality in 7,596 Chronic Peritoneal Dialysis Patients. American Society of Nephrology 40th Annual Renal Week Meeting, November 2007, San Francisco, CA
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