

Praveen Kumar Potukuchi, MS, PhD

praveen.potukchi@gmail.com,

ppotukuc@uthsc.edu

7028 Daneman Drive

Memphis, TN 38133

(901)634-7690

CURRENT POSITION

2017 – Present **Research Coordinator II, Clinical Outcomes and Clinical Trials Program (COCTP)**,
College of Medicine, University of Tennessee Health Science Center (UTHSC), Memphis,
TN

2015 – Present **Research Associate Without Compensation (WOC)**, Memphis VA Medical Center,
Memphis, TN

EMPLOYMENT AND WORK HISTORY

2015 – 2017 **Research Data Analyst II, Clinical Outcomes and Clinical Trials Program**, College of
Medicine, UTHSC, Memphis, TN

2013 – 2015 **Research Data Analyst I, CANDLE Study**, Department of Preventive Medicine,
University of UTHSC, Memphis, TN

EDUCATION

2015 – 2020 **Ph.D., Health Policy**, UTHSC, Memphis, TN

2011 – 2014 **Master of Science, Pharmaceutical Evaluation and Policy**, University of
Arkansas for Medical Sciences (UAMS), Little Rock, AR

2008 – 2011 **Master of Science, Biomedical Sciences**, UTHSC, Memphis, TN

2004 – 2006 **Master of Science, Bioinformatics**, Orissa University of Agriculture and
Technology (OUAT), Bhubaneswar, India

1998 – 2003 **Bachelor of Pharmacy**, Utkal University, Bhubaneswar, India

HONORS

2018 Publons Peer Review Award: placed among the top 1% of reviewers in Assorted Category.

2017 People choice Award, 3 Minute Thesis Competition, UTHSC College of Graduate Health
Sciences.

RESEARCH EXPERIENCE

2017 – Present **Research Coordinator II, COCTP**, UTHSC, Memphis, TN

- Study design, implementation, and analysis of research projects focused on clinical outcomes in chronic kidney disease (CKD) and/or end stage renal disease (ESRD) using multiple data sources (VA-EMR, VA-Medicare)
- Manage regulatory and administrative duties for R01 and university grants in CKD/ESRD research area.
- Assist and provide work directions for fellows, residents in nephrology and graduate students.

2015 – 2017 **Research Data Analyst II, COCTP**, UTHSC, Memphis, TN

- Responsible for grant proposal preparation and manuscript preparations.
- Manage regulatory and administrative duties for R01 and university grants in CKD/ESRD research area.

2013 – 2015 **Research Data Analyst I, CANDLE Study**, UTHSC, Memphis, TN

- Led data analysis for healthcare outcome projects. Specialized in analysis, interpretation and communication of complex results. Examined the association between dietary intake and child cognitive development using statistical tools for a grant proposal. Also, investigated the association between Vitamin D levels and respiratory outcomes.
- Collaborated across a cross functional team to investigate the biological, social, psychological, and environmental factors contributing to early childhood development.
- Proactively identified opportunities and streamlined data analysis including automation of data loading from excel to SAS and implementing a SAS macro for imputation of missing data.

2011 – 2013 **Graduate Research Assistant**. UAMS, Little Rock, AR

- Conceptualized the idea for my master's thesis titled "Association of Urinary Incontinence and its treatment patterns with comorbid conditions" developed hypothesis and proved it with statistical analysis. Results of the study have shown an association between urinary incontinence and comorbid conditions, which subsequently have an effect on treatment patterns of urinary incontinence. A part of the thesis work was presented as couple of posters at ISPOR (June 2014). Data source for the thesis project was IMS LifeLink data, SAS was used for analysis.
- Developed the hypothesis for another project about examining the prevalence and predictors of testosterone replacement therapy (TRT) and performed statistical analysis using SAS. Results of the study have shown an increase in TRT use in patients with certain diseases.
- Evaluated the effect of Urinary Incontinence on quality of life among Medicare beneficiaries using Medicare Health Outcomes Survey (MHOS) data and SAS. Results observed in this study are a decrease in physical and mental quality of life in patients with urinary incontinence.
- Designed a study to examine the national trends in usage of psychotropic medications in children with ADHD in US using Medical Expenditure Panel Survey (MEPS) data using SAS and STATA. Study results have shown an increased use in antipsychotics and decrease use of stimulants in recent years.
- Compared cost-effectiveness of three antimuscarinic drugs in treatment/management of overactive bladder. Aim of this project was to replicate a published economic model

using TreeAge software.

- Examined the off-label use and metabolic side effects of antipsychotics in Medicaid children. Developed a database in Access for this project from Medicaid antipsychotic consent forms. Submitted the report to Arkansas Medicaid.

2008– 2011 **Graduate Research Assistant.** UTHSC/SJCRH, Memphis, TN

- Developed a project and investigated the association of MRP4 (transporter) and B2AR (GPCR) through a novel PDZ protein MAGI3 using protein arrays. This association may be important for regulating cAMP levels in LNCaP cells and affecting the downstream expression of certain genes that depend on the cAMP signal transduction.

2004– 2006 **Graduate Research Assistant.** OUAT India.

- Developed a project and identified potential lead compounds from the NCI database using fingerprint based insilico screening. Identified 17 potential lead compounds from the NCI database using fingerprint based insilico screening.

TEACHING EXPERIENCE

2011 – 2013 **Graduate Teaching Assistant.** UAMS, Little Rock, AR

- Conducted team-based learning sessions in class, graded exams and evaluated projects and assignments of Pharm.D students.

NON-ACADEMIC EMPLOYMENT

2003-2004 **Marketing Executive,** Alembic Pharmaceuticals, India.

- Led the marketing efforts of cardiovascular and anti-diabetic drugs. Helped in increasing the drug sales by coordinating with a number of medical practitioners and pharmacists.

LIST OF TRAINEES

Below trainees, were trained on using VA healthcare data and using statistical packages like SAS & STATA.

- Ankur Dashputre-Graduate student
- Suryatapa Kar-Junior analyst
- Patricia J Goedecke-Biostatistician
- Waleed Hassan-Fellow
- Manyoo Agarwal-Fellow
- Abduzhappar Gaipov-Visiting scholar
- Patrick Sweeney- Medical student

PEER-REVIEWED PUBLICATIONS

Published

1. Sumida K, Dashputre AA, **Potukuchi PK**, Thomas F, Obi Y, Molnar MZ, Gatwood JD, Streja E, Kalantar-Zadeh K, Kovesdy CP. Laxative Use and Change in Estimated Glomerular Filtration Rate in Patients With Advanced Chronic Kidney Disease. *J Ren Nutr.* 2021 Jul;31(4):361-369. doi:

10.1053/j.jrn.2020.08.005. Epub 2020 Sep 18. PubMed PMID: 32952006; PubMed Central PMCID: PMC7965788.

2. Dashputre AA, Sumida K, **Potukuchi PK**, Kar S, Obi Y, Thomas F, Molnar MZ, Streja E, Kalantar-Zadeh K, Kovesdy CP. Potassium Trajectories prior to Dialysis and Mortality following Dialysis Initiation in Patients with Advanced CKD. *Nephron*. 2021;145(3):265-274. doi: 10.1159/000514294. Epub 2021 Mar 22. PubMed PMID: 33752200; PubMed Central PMCID: PMC8102350.
3. Sumida K, Dashputre AA, **Potukuchi PK**, Thomas F, Obi Y, Molnar MZ, Gatwood JD, Streja E, Kalantar-Zadeh K, Kovesdy CP. Laxative Use and Risk of Dyskalemia in Patients with Advanced CKD Transitioning to Dialysis. *J Am Soc Nephrol*. 2021 Feb 5;. doi: 10.1681/ASN.2020081120. [Epub ahead of print] PubMed PMID: 33547216; PubMed Central PMCID: PMC8017552.
4. Dashputre AA, **Potukuchi PK**, Sumida K, Kar S, Obi Y, Thomas F, Molnar MZ, Streja E, Kalantar-Zadeh K, Kovesdy CP. Predialysis Potassium Variability and Postdialysis Mortality in Patients With Advanced CKD. *Kidney Int Rep*. 2021 Feb;6(2):366-380. doi: 10.1016/j.ekir.2020.11.022. eCollection 2021 Feb. PubMed PMID: 33615062; PubMed Central PMCID: PMC7879127.
5. Agarwal MA, **Potukuchi PK**, Sumida K, Naseer A, Molnar MZ, George LK, Koshy SK, Streja E, Thomas F, Kalantar-Zadeh K, Kovesdy CP. Clinical Outcomes of Warfarin Initiation in Advanced Chronic Kidney Disease Patients With Incident Atrial Fibrillation. *JACC Clin Electrophysiol*. 2020 Dec 14;6(13):1658-1668. doi: 10.1016/j.jacep.2020.06.036. Epub 2020 Sep 16. PubMed PMID: 33334444; PubMed Central PMCID: PMC7872315.
6. Yazawa M, Balaraman V, Tsujita M, Azhar A, Talwar M, Bhalla A, **Potukuchi PK**, Eason JD, Kovesdy CP, Molnar MZ. Donor hepatitis C antibody positivity misclassifies kidney donor profile index in non-hepatitis C-infected donors: time to revise the kidney donor profile index - a retrospective cohort study. *Transpl Int*. 2020 Dec;33(12):1732-1744. doi: 10.1111/tri.13743. Epub 2020 Oct 5. PubMed PMID: 32935416.
7. Sumida K, Dashputre AA, **Potukuchi PK**, Thomas F, Obi Y, Molnar MZ, Gatwood JD, Streja E, Kalantar-Zadeh K, Kovesdy CP. Laxative use in patients with advanced chronic kidney disease transitioning to dialysis. *Nephrol Dial Transplant*. 2020 Oct 10;. doi: 10.1093/ndt/gfaa205. [Epub ahead of print] PubMed PMID: 33035325.
8. Gosmanova EO, Molnar MZ, Naseer A, Sumida K, **Potukuchi P**, Gaipov A, Wall BM, Thomas F, Streja E, Kalantar-Zadeh K, Kovesdy CP. Longer Predialysis ACEi/ARB Utilization Is Associated With Reduced Postdialysis Mortality. *Am J Med*. 2020 Sep;133(9):1065-1073.e3. doi: 10.1016/j.amjmed.2020.03.037. Epub 2020 Apr 21. PubMed PMID: 32330490; PubMed Central PMCID: PMC7483641.
9. You AS, Kalantar-Zadeh K, Streja E, Park C, Sim JJ, Tantisattamo E, Hsiung JT, Obi Y, **Potukuchi PK**, Amin AN, Nguyen DV, Kovesdy CP, Rhee CM. Mortality Risk in Chronic Kidney Disease Patients Transitioning to Dialysis: Impact of Opiate and Non-Opiate Use. *Am J Nephrol*. 2020;51(9):715-725. doi: 10.1159/000509451. Epub 2020 Aug 10. PubMed PMID: 32777779; PubMed Central PMCID: PMC8123720.

10. Sumida K, Han Z, Dashputre AA, **Potukuchi PK**, Kovesdy CP. Association between Nrf2 and CDKN2A expression in patients with end-stage renal disease: a pilot study. *Aging (Albany NY)*. 2020 Jul 13;12(16):16357-16367. doi: 10.18632/aging.103685. Epub 2020 Jul 13. PubMed PMID: 32661200; PubMed Central PMCID: PMC7485736.
11. Chisholm-Burns MA, Spivey CA, **Potukuchi PK**, Streja E, Kalantar-Zadeh K, Kovesdy CP, Molnar MZ. Association between Posttransplant Opioid Use and Immunosuppressant Therapy Adherence among Renal Transplant Recipients. *Nephron*. 2020;144(7):321-330. doi: 10.1159/000507257. Epub 2020 May 20. PubMed PMID: 32434210; PubMed Central PMCID: PMC7968071.
12. Gatwood J, Chisholm-Burns M, Davis R, Thomas F, **Potukuchi P**, Hung A, Kovesdy CP. Racial and Regional Disparities in Outcomes Among Veterans Initially Adherent to Oral Antidiabetic Therapies: an Observational Cohort Study. *J Gen Intern Med*. 2020 Apr;35(4):1211-1218. doi: 10.1007/s11606-019-05373-0. Epub 2020 Jan 8. PubMed PMID: 31916211; PubMed Central PMCID: PMC7174452.
13. Gaipov A, Molnar MZ, **Potukuchi PK**, Sumida K, Szabo Z, Akbilgic O, Streja E, Rhee CM, Koshy SKG, Canada RB, Kalantar-Zadeh K, Kovesdy CP. Acute kidney injury following coronary revascularization procedures in patients with advanced CKD. *Nephrol Dial Transplant*. 2019 Nov 1;34(11):1894-1901. doi: 10.1093/ndt/gfy178. PubMed PMID: 29986054; PubMed Central PMCID: PMC7967886.
14. Akbilgic O, Obi Y, **Potukuchi PK**, Karabayir I, Nguyen DV, Soohoo M, Streja E, Molnar MZ, Rhee CM, Kalantar-Zadeh K, Kovesdy CP. Machine Learning to Identify Dialysis Patients at High Death Risk. *Kidney Int Rep*. 2019 Sep;4(9):1219-1229. doi: 10.1016/j.ekir.2019.06.009. eCollection 2019 Sep. PubMed PMID: 31517141; PubMed Central PMCID: PMC6732773.
15. Siwakoti A, **Potukuchi PK**, Thomas F, Gaipov A, Talwar M, Balaraman V, Cseperek O, Yazawa M, Streja E, Eason JD, Kalantar-Zadeh K, Kovesdy CP, Molnar MZ. History of posttraumatic stress disorder and outcomes after kidney transplantation. *Am J Transplant*. 2019 Aug;19(8):2294-2305. doi: 10.1111/ajt.15268. Epub 2019 Feb 15. PubMed PMID: 30672107; PubMed Central PMCID: PMC6650381.
16. Gaipov A, Molnar MZ, **Potukuchi PK**, Sumida K, Canada RB, Akbilgic O, Kabulbayev K, Szabo Z, Koshy SKG, Kalantar-Zadeh K, Kovesdy CP. Predialysis coronary revascularization and postdialysis mortality. *J Thorac Cardiovasc Surg*. 2019 Mar;157(3):976-983.e7. doi: 10.1016/j.jtcvs.2018.08.107. Epub 2018 Sep 27. PubMed PMID: 31431793; PubMed Central PMCID: PMC6701475.
17. Saran R, Robinson B, Abbott KC, Agodoa LYC, Bragg-Gresham J, Balkrishnan R, Bhave N, Dietrich X, Ding Z, Eggers PW, Gaipov A, Gillen D, Gipson D, Gu H, Guro P, Haggerty D, Han Y, He K, Herman W, Heung M, Hirth RA, Hsiung JT, Hutton D, Inoue A, Jacobsen SJ, Jin Y, Kalantar-Zadeh K, Kapke A, Kleine CE, Kovesdy CP, Krueter W, Kurtz V, Li Y, Liu S, Marroquin MV, McCullough K, Molnar MZ, Modi Z, Montez-Rath M, Moradi H, Morgenstern H, Mukhopadhyay P, Nallamothu B, Nguyen DV, Norris KC, O'Hare AM, Obi Y, Park C, Pearson J, Pisoni R, **Potukuchi PK**, Rebeck K, Rhee CM, Schaubel DE, Schrager J, Selewski DT, Shamraj R,

- Shaw SF, Shi JM, Shieh M, Sim JJ, Soohoo M, Steffick D, Streja E, Sumida K, Kurella Tamura M, Tilea A, Turf M, Wang D, Weng W, Woodside KJ, Wyncott A, Xiang J, Xin X, Yin M, You AS, Zhang X, Zhou H, Shahinian V. US Renal Data System 2018 Annual Data Report: Epidemiology of Kidney Disease in the United States. *Am J Kidney Dis.* 2019 Mar;73(3 Suppl 1):A7-A8. doi: 10.1053/j.ajkd.2019.01.001. Epub 2019 Feb 21. PubMed PMID: 30798791; PubMed Central PMCID: PMC6620109.
18. Gaipov A, Cseperek O, **Potukuchi PK**, Kabulbayev K, Remport A, Mathe Z, Talwar M, Balaraman V, Fülöp T, Eason JD, Mucsi I, Kovesdy CP, Molnar MZ. Association between malnutrition-inflammation score and risk of subsequent self-reported bone fractures in prevalent kidney transplant recipients. *Osteoporos Int.* 2019 Mar;30(3):611-620. doi: 10.1007/s00198-018-4774-4. Epub 2018 Nov 19. PubMed PMID: 30456573.
19. Sumida K, Molnar MZ, **Potukuchi PK**, Thomas F, Lu JL, Yamagata K, Kalantar-Zadeh K, Kovesdy CP. Constipation and risk of death and cardiovascular events. *Atherosclerosis.* 2019 Feb;281:114-120. doi: 10.1016/j.atherosclerosis.2018.12.021. Epub 2018 Dec 23. PubMed PMID: 30658186; PubMed Central PMCID: PMC6399019.
20. Gyamlani G, **Potukuchi PK**, Thomas F, Akbilgic O, Soohoo M, Streja E, Naseer A, Sumida K, Molnar MZ, Kalantar-Zadeh K, Kovesdy CP. Vancomycin-Associated Acute Kidney Injury in a Large Veteran Population. *Am J Nephrol.* 2019;49(2):133-142. doi: 10.1159/000496484. Epub 2019 Jan 24. PubMed PMID: 30677750; PubMed Central PMCID: PMC6589826.
21. Gatwood JD, Chisholm-Burns M, Davis R, Thomas F, **Potukuchi P**, Hung A, Shawn McFarland M, Kovesdy CP. Impact of pharmacy services on initial clinical outcomes and medication adherence among veterans with uncontrolled diabetes. *BMC Health Serv Res.* 2018 Nov 14;18(1):855. doi: 10.1186/s12913-018-3665-x. PubMed PMID: 30428877; PubMed Central PMCID: PMC6236984.
22. Erratum: Evans M, Grams ME, Sang Y, et al., for the Chronic Kidney Disease Prognosis Consortium. Risk factors for prognosis in patients with severely decreased GFR. *Kidney Int Rep.* 2018;3:625-637. *Kidney Int Rep.* 2018 Nov;3(6):1506. doi: 10.1016/j.ekir.2018.08.009. eCollection 2018 Nov. PubMed PMID: 30450480; PubMed Central PMCID: PMC6224632.
23. Grams ME, Sang Y, Ballew SH, et al, for the Chronic Kidney Disease Prognosis Consortium. Predicting timing of clinical outcomes in patients with chronic kidney disease and severely decreased glomerular filtration rate. *Kidney Int.* 2018;93:1442-1451. *Kidney Int.* 2018 Nov;94(5):1025-1026. doi: 10.1016/j.kint.2018.08.009. PubMed PMID: 30348292; PubMed Central PMCID: PMC6335641.
24. Gatwood JD, Chisholm-Burns M, Davis R, Thomas F, **Potukuchi P**, Hung A, Kovesdy CP. Differences in health outcomes associated with initial adherence to oral antidiabetes medications among veterans with uncomplicated Type 2 diabetes: a 5-year survival analysis. *Diabet Med.* 2018 Nov;35(11):1571-1579. doi: 10.1111/dme.13775. Epub 2018 Jul 18. PubMed PMID: 29978496.
25. Streja E, Gosmanova EO, Molnar MZ, Soohoo M, Moradi H, **Potukuchi PK**, Kalantar-Zadeh K, Kovesdy CP. Association of Continuation of Statin Therapy Initiated Before Transition to Chronic Dialysis Therapy With Mortality After Dialysis Initiation. *JAMA Netw Open.* 2018 Oct 5;1(6):e182311. doi: 10.1001/jamanetworkopen.2018.2311. PubMed PMID: 30646217; PubMed Central PMCID: PMC6620109.

26. Kovesdy CP, Naseer A, Sumida K, Molnar MZ, **Potukuchi PK**, Thomas F, Streja E, Heung M, Abbott KC, Saran R, Kalantar-Zadeh K. Abrupt Decline in Kidney Function Precipitating Initiation of Chronic Renal Replacement Therapy. *Kidney Int Rep*. 2018 May;3(3):602-609. doi: 10.1016/j.kir.2017.12.007. eCollection 2018 May. PubMed PMID: 29854967; PubMed Central PMCID: PMC5976817.
27. Crawford RR, **Potukuchi PK**, Schuetz EG, Schuetz JD. Beyond Competitive Inhibition: Regulation of ABC Transporters by Kinases and Protein-Protein Interactions as Potential Mechanisms of Drug-Drug Interactions. *Drug Metab Dispos*. 2018 May;46(5):567-580. doi: 10.1124/dmd.118.080663. Epub 2018 Mar 7. Review. PubMed PMID: 29514827; PubMed Central PMCID: PMC5896366.
28. Sumida K, Molnar MZ, **Potukuchi PK**, Hassan F, Thomas F, Yamagata K, Kalantar-Zadeh K, Kovesdy CP. Treatment of rheumatoid arthritis with biologic agents lowers the risk of incident chronic kidney disease. *Kidney Int*. 2018 May;93(5):1207-1216. doi: 10.1016/j.kint.2017.11.025. Epub 2018 Mar 2. PubMed PMID: 29409725; PubMed Central PMCID: PMC5911428.
29. Molnar MZ, Eason JD, Gaipov A, Talwar M, **Potukuchi PK**, Joglekar K, Remport A, Mathe Z, Mucsi I, Novak M, Kalantar-Zadeh K, Kovesdy CP. History of psychosis and mania, and outcomes after kidney transplantation - a retrospective study. *Transpl Int*. 2018 May;31(5):554-565. doi: 10.1111/tri.13127. Epub 2018 Feb 27. PubMed PMID: 29405487; PubMed Central PMCID: PMC5903964.
30. Gatwood JD, Chisholm-Burns M, Davis R, Thomas F, **Potukuchi P**, Hung A, Kovesdy CP. Disparities in Initial Oral Antidiabetic Medication Adherence Among Veterans with Incident Diabetes. *J Manag Care Spec Pharm*. 2018 Apr;24(4):379-389. doi: 10.18553/jmcp.2018.24.4.379. PubMed PMID: 29578849.
31. Saran R, Robinson B, Abbott KC, Agodoa LYC, Bhave N, Bragg-Gresham J, Balkrishnan R, Dietrich X, Eckard A, Eggers PW, Gaipov A, Gillen D, Gipson D, Hailpern SM, Hall YN, Han Y, He K, Herman W, Heung M, Hirth RA, Hutton D, Jacobsen SJ, Jin Y, Kalantar-Zadeh K, Kapke A, Kovesdy CP, Lavallee D, Leslie J, McCullough K, Modi Z, Molnar MZ, Montez-Rath M, Moradi H, Morgenstern H, Mukhopadhyay P, Nallamothu B, Nguyen DV, Norris KC, O'Hare AM, Obi Y, Park C, Pearson J, Pisoni R, **Potukuchi PK**, Rao P, Rebeck K, Rhee CM, Schrager J, Schaubel DE, Selewski DT, Shaw SF, Shi JM, Shieh M, Sim JJ, Soohoo M, Steffick D, Streja E, Sumida K, Tamura MK, Tilea A, Tong L, Wang D, Wang M, Woodside KJ, Xin X, Yin M, You AS, Zhou H, Shahinian V. US Renal Data System 2017 Annual Data Report: Epidemiology of Kidney Disease in the United States. *Am J Kidney Dis*. 2018 Mar;71(3 Suppl 1):A7. doi: 10.1053/j.ajkd.2018.01.002. PubMed PMID: 29477157; PubMed Central PMCID: PMC6593155.
32. Gatwood J, Chisholm-Burns M, Davis R, Thomas F, **Potukuchi P**, Hung A, Kovesdy CP. Evidence of chronic kidney disease in veterans with incident diabetes mellitus. *PLoS One*. 2018;13(2):e0192712. doi: 10.1371/journal.pone.0192712. eCollection 2018. PubMed PMID: 29425235; PubMed Central PMCID: PMC5806889.
33. Sumida K, Molnar MZ, **Potukuchi PK**, Thomas F, Lu JL, Obi Y, Rhee CM, Streja E, Yamagata K,

- Kalantar-Zadeh K, Kovesdy CP. Prognostic significance of pre-end-stage renal disease serum alkaline phosphatase for post-end-stage renal disease mortality in late-stage chronic kidney disease patients transitioning to dialysis. *Nephrol Dial Transplant*. 2018 Feb 1;33(2):264-273. doi: 10.1093/ndt/gfw412. PubMed PMID: 28064159; PubMed Central PMCID: PMC5837395.
34. Vereen S, Kocak M, **Potukuchi PK**, Hartman TJ, Tylavsky F, Carroll KN. The association of maternal prenatal vitamin D levels and child current wheeze. *Ann Allergy Asthma Immunol*. 2018 Jan;120(1):98-99. doi: 10.1016/j.anai.2017.10.005. Epub 2017 Nov 20. PubMed PMID: 29162316; PubMed Central PMCID: PMC5791544.
35. Sumida K, Molnar MZ, **Potukuchi PK**, George K, Thomas F, Lu JL, Yamagata K, Kalantar-Zadeh K, Kovesdy CP. Changes in Albuminuria and Subsequent Risk of Incident Kidney Disease. *Clin J Am Soc Nephrol*. 2017 Dec 7;12(12):1941-1949. doi: 10.2215/CJN.02720317. Epub 2017 Sep 11. PubMed PMID: 28893924; PubMed Central PMCID: PMC5718265.
36. Sumida K, Diskin CD, Molnar MZ, **Potukuchi PK**, Thomas F, Lu JL, Rhee CM, Streja E, Yamagata K, Kalantar-Zadeh K, Kovesdy CP. Pre-End-Stage Renal Disease Hemoglobin Variability Predicts Post-End-Stage Renal Disease Mortality in Patients Transitioning to Dialysis. *Am J Nephrol*. 2017;46(5):397-407. doi: 10.1159/000484356. Epub 2017 Nov 7. PubMed PMID: 29130991; PubMed Central PMCID: PMC5707124.
37. Park F, **Potukuchi PK**, Moradi H, Kovesdy CP. Cannabinoids and the kidney: effects in health and disease. *Am J Physiol Renal Physiol*. 2017 Nov 1;313(5):F1124-F1132. doi: 10.1152/ajprenal.00290.2017. Epub 2017 Jul 26. Review. PubMed PMID: 28747360; PubMed Central PMCID: PMC5792153.
38. Molnar MZ, Streja E, Sumida K, Soohoo M, Ravel VA, Gaipov A, **Potukuchi PK**, Thomas F, Rhee CM, Lu JL, Kalantar-Zadeh K, Kovesdy CP. Pre-ESRD Depression and Post-ESRD Mortality in Patients with Advanced CKD Transitioning to Dialysis. *Clin J Am Soc Nephrol*. 2017 Sep 7;12(9):1428-1437. doi: 10.2215/CJN.00570117. Epub 2017 Jul 5. PubMed PMID: 28679562; PubMed Central PMCID: PMC5586564.
39. Yu J, Ravel VA, You AS, Streja E, Rivara MB, **Potukuchi PK**, Brunelli SM, Kovesdy CP, Kalantar-Zadeh K, Rhee CM. Association between Testosterone and Mortality Risk among U.S. Males Receiving Dialysis. *Am J Nephrol*. 2017;46(3):195-203. doi: 10.1159/000480302. Epub 2017 Sep 1. PubMed PMID: 28858868; PubMed Central PMCID: PMC5784404.
40. Sumida K, Molnar MZ, **Potukuchi PK**, Thomas F, Lu JL, Yamagata K, Kalantar-Zadeh K, Kovesdy CP. Pre-end-stage renal disease visit-to-visit systolic blood pressure variability and post-end-stage renal disease mortality in incident dialysis patients. *J Hypertens*. 2017 Sep;35(9):1816-1824. doi: 10.1097/HJH.0000000000001376. PubMed PMID: 28399042; PubMed Central PMCID: PMC5708539.
41. Sumida K, Molnar MZ, **Potukuchi PK**, Thomas F, Lu JL, Ravel VA, Soohoo M, Rhee CM, Streja E, Sim JJ, Yamagata K, Kalantar-Zadeh K, Kovesdy CP. Blood Pressure Before Initiation of Maintenance Dialysis and Subsequent Mortality. *Am J Kidney Dis*. 2017 Aug;70(2):207-217. doi: 10.1053/j.ajkd.2016.12.020. Epub 2017 Mar 11. PubMed PMID: 28291617; PubMed Central PMCID: PMC5526740.

42. Sumida K, Molnar MZ, **Potukuchi PK**, Thomas F, Lu JL, Ravel VA, Soohoo M, Rhee CM, Streja E, Yamagata K, Kalantar-Zadeh K, Kovesdy CP. 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. *Nephrol Dial Transplant*. 2017 Aug 1;32(8):1330-1337. doi: 10.1093/ndt/gfw220. PubMed PMID: 27242372; PubMed Central PMCID: PMC5837412.
43. Saleh T, Sumida K, Molnar MZ, **Potukuchi PK**, Thomas F, Lu JL, Gyamlani GG, Streja E, Kalantar-Zadeh K, Kovesdy CP. Effect of Age on the Association of Vascular Access Type with Mortality in a Cohort of Incident End-Stage Renal Disease Patients. *Nephron*. 2017;137(1):57-63. doi: 10.1159/000477271. Epub 2017 May 18. PubMed PMID: 28514785; PubMed Central PMCID: PMC5707121.
44. Molnar MZ, Sumida K, Gaipov A, **Potukuchi PK**, Fülop T, Joglekar K, Lu JL, Streja E, Kalantar-Zadeh K, Kovesdy CP. Pre-ESRD Dementia and Post-ESRD Mortality in a Large Cohort of Incident Dialysis Patients. *Dement Geriatr Cogn Disord*. 2017;43(5-6):281-293. doi: 10.1159/000471761. Epub 2017 Apr 28. PubMed PMID: 28448971; PubMed Central PMCID: PMC5705007.
45. Arif FM, Sumida K, Molnar MZ, **Potukuchi PK**, Lu JL, Hassan F, Thomas F, Siddiqui OA, Gyamlani GG, Kalantar-Zadeh K, Kovesdy CP. Early Mortality Associated with Inpatient versus Outpatient Hemodialysis Initiation in a Large Cohort of US Veterans with Incident End-Stage Renal Disease. *Nephron*. 2017;137(1):15-22. doi: 10.1159/000473704. Epub 2017 Apr 27. PubMed PMID: 28445893; PubMed Central PMCID: PMC5578898.
46. Sumida K, Molnar MZ, **Potukuchi PK**, Thomas F, Lu JL, Matsushita K, Yamagata K, Kalantar-Zadeh K, Kovesdy CP. Constipation and Incident CKD. *J Am Soc Nephrol*. 2017 Apr;28(4):1248-1258. doi: 10.1681/ASN.2016060656. Epub 2016 Nov 10. PubMed PMID: 28122944; PubMed Central PMCID: PMC5373459.
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POSTER PRESENTATIONS

1. Keiichi Sumida, Ankur A. Dashputre, **Praveen Kumar Potukuchi**, Fridtjof Thomas, Yoshitsugu Obi, Miklos Z. Molnar, Elani Streja, Kamyar Kalantar-Zadeh, Csaba P. Kovesdy. "Laxative Use and Incidence of Dyskalemia in Patients with Advanced CKD Transitioning to Dialysis." *J Am Soc Nephrol* 31. Poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2020.
2. Ankur A. Dashputre, Keiichi Sumida, Justin Gatwood, Fridtjof Thomas, Oguz Akbilgic, **Praveen Kumar Potukuchi**, Yoshitsugu Obi, Miklos Z. Molnar, Elani Streja, Kamyar Kalantar-Zadeh, Csaba P. Kovesdy. "Association Between Dyskalemias and Short-Term Hospital/Emergency Department Visits in Patients with Advanced CKD Transitioning to Dialysis." *J Am Soc Nephrol* 31. Poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2020.
3. Ankur A. Dashputre, Keiichi Sumida, Justin Gatwood, Fridtjof Thomas, Oguz Akbilgic, **Praveen Kumar Potukuchi**, Yoshitsugu Obi, Miklos Z. Molnar, Elani Streja, Kamyar Kalantar-Zadeh, Csaba P. Kovesdy. "Association Between Dyskalemias and Short-Term Hospital/Emergency Department Visits in Patients with Advanced CKD Transitioning to Dialysis." *J Am Soc Nephrol* 31. Poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2020.
4. Keiichi Sumida, Ankur A. Dashputre, **Praveen Kumar Potukuchi**, Fridtjof Thomas, Yoshitsugu Obi, Miklos Z. Molnar, Elani Streja, Kamyar Kalantar-Zadeh, Csaba P. Kovesdy. "Laxative Use and Plasma Potassium Trajectory in Patients with Advanced CKD Transitioning to Dialysis." *J Am Soc Nephrol* 31. Poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2020.
5. Keiichi Sumida, Zhongji Han, Ankur A. Dashputre, **Praveen Kumar Potukuchi**, Chi-Yang Chiu, Csaba P. Kovesdy. "Association Between Nrf2 and CDKN2A Expression in Patients with ESRD: A Pilot Study." *J Am Soc Nephrol* 31. Poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2020.

6. Keiichi Sumida, Ankur A. Dashputre, **Praveen Kumar Potukuchi**, Fridtjof Thomas, Jun Ling Lu, Miklos Z. Molnar, Cachet Wenziger, Elani Streja, Kamyar Kalantar-Zadeh, Csaba P. Kovacsdy. “Therapeutic Interventions to Assess Outcomes and Disparities in Chronic Kidney Disease Among Veterans (TRI-CKD).” J Am Soc Nephrol 31. Poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2020.
7. **Praveen Kumar Potukuchi**, Keiichi Sumida, Miklos Z. Molnar, Abduzhappar Gaipov, Frank Park, Cameron M. Kaplan, Hamid Moradi, Fridtjof Thomas, Justin Gatwood, Ankur A. Dashputre, Yoshitsugu Obi, Elani Streja, Kamyar Kalantar-Zadeh, Csaba P. Kovacsdy. “Cannabis Use and Its Association with Incidence of Ischemic Stroke in Advanced CKD Patients Transitioning to ESRD.” J Am Soc Nephrol 30. Poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2019, Washington D.C., USA.
8. **Praveen Kumar Potukuchi**, Keiichi Sumida, Christina A. Spivey, Ankur A. Dashputre, Abduzhappar Gaipov, Suryatapa Kar, Fridtjof Thomas, Justin Gatwood, Yoshitsugu Obi, Miklos Z. Molnar, Elani Streja, Kamyar Kalantar-Zadeh, Marie Chisholm-Burns, Csaba P. Kovacsdy. “Association Between Pre-ESRD Opioid Use and Post-ESRD Mortality.” J Am Soc Nephrol 30. Poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2019, Washington D.C., USA.
9. **Praveen Kumar Potukuchi**, Ankur A. Dashputre, Keiichi Sumida, Abduzhappar Gaipov, Suryatapa Kar, Fridtjof Thomas, Justin Gatwood, Yoshitsugu Obi, Miklos Z. Molnar, Elani Streja, Kamyar Kalantar-Zadeh, Csaba P. Kovacsdy. “Association Between Pre-ESRD Outpatient AKI and Post-ESRD Mortality.” J Am Soc Nephrol 30. Poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2019, Washington D.C., USA.
10. Marie Chisholm-Burns, Christina A. Spivey, **Praveen Kumar Potukuchi**, Elani Streja, Kamyar Kalantar-Zadeh, Csaba P. Kovacsdy, Miklos Z. Molnar. “Association Between Post-Transplant Opioid Use and Immunosuppressant Therapy Adherence Among Renal Transplant Recipients.” J Am Soc Nephrol 30. Poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2019, Washington D.C., USA.
11. Keiichi Sumida, **Praveen Kumar Potukuchi**, Ankur A. Dashputre, Suryatapa Kar, Fridtjof Thomas, Yoshitsugu Obi, Miklos Z. Molnar, Elani Streja, Kamyar Kalantar-Zadeh, Csaba P. Kovacsdy. “Association of Laxative Use with Change in eGFR in Patients with Advanced CKD.” J Am Soc Nephrol 30. Poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2019, Washington D.C., USA.
12. Keiichi Sumida, **Praveen Kumar Potukuchi**, Ankur A. Dashputre, Suryatapa Kar, Fridtjof Thomas, Yoshitsugu Obi, Miklos Z. Molnar, Elani Streja, Kamyar Kalantar-Zadeh, Csaba P. Kovacsdy. “Association of Pre-ESRD Laxative Use with Post-ESRD Outcomes.” J Am Soc Nephrol 30. Publication only at the American Society of Nephrology (ASN), ASN Kidney Week 2019, Washington D.C., USA.
13. Keiichi Sumida, Ankur A. Dashputre, **Praveen Kumar Potukuchi**, Suryatapa Kar, Fridtjof Thomas, Yoshitsugu Obi, Miklos Z. Molnar, Elani Streja, Kamyar Kalantar-Zadeh, Csaba P. Kovacsdy. “Laxative Use in Patients with Advanced CKD Transitioning to Dialysis.” J Am Soc Nephrol 30. Poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week

2019, Washington D.C., USA.

14. Ankur A. Dashputre, **Praveen Kumar Potukuchi**, Keiichi Sumida, Suryatapa Kar, Yoshitsugu Obi, Fridtjof Thomas, Miklos Z. Molnar, Elani Streja, Kamyar Kalantar-Zadeh, Csaba P. Kovacsdy. "Plasma Potassium Variability and Associated Post-Transition Mortality in Patients with Advanced CKD Transitioning to ESRD." J Am Soc Nephrol 30. Poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2019, Washington D.C., USA.
15. Ankur A. Dashputre, Keiichi Sumida, **Praveen Kumar Potukuchi**, Suryatapa Kar, Yoshitsugu Obi, Fridtjof Thomas, Miklos Z. Molnar, Elani Streja, Kamyar Kalantar-Zadeh, Csaba P. Kovacsdy. "Plasma Potassium Trajectories and Associated Post-Transition Mortality in Patients with Advanced CKD Transitioning to ESRD." J Am Soc Nephrol 30. Poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2019, Washington D.C., USA.
16. Ankur A. Dashputre, Keiichi Sumida, **Praveen Kumar Potukuchi**, Oguz Akbilgic, Suryatapa Kar, Yoshitsugu Obi, Fridtjof Thomas, Miklos Z. Molnar, Elani Streja, Kamyar Kalantar-Zadeh, Csaba P. Kovacsdy. "Predictors of Hyperkalemia in Patients with Advanced CKD." J Am Soc Nephrol 30. Poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2019, Washington D.C., USA.
17. Marroquin, M., J. Sy, **P. K. Potukuchi**, M. Agarwal, C. P. Kovacsdy, K. Kalantar-Zadeh and E. Streja. "Risk of Bleeding VS Stroke in ESRD Patients with Atrial Fibrillation." AJKD. Poster presentation at the National Kidney Foundation (NKF), Spring Clinical Meetings 2019, New Orleans, USA.
18. Thomas, F., A. Oguz, **P. K. Potukuchi**, K. Sumida and C. P. Kovacsdy. "Monitoring Progression Towards Renal Failure: Lessons From a Large VA Cohort." Eastern North American Region (ENAR) of International Biometric Society. Oral presentation at the ENAR, 2019, Philadelphia, USA.
19. **Praveen Kumar Potukuchi**, Keiichi Sumida, Miklos Z. Molnar, Abduzhappar Gaipov, Frank Park, Cameron M. Kaplan, Hamid Moradi, Fridtjof Thomas, Justin Gatwood, Elani Streja, Kamyar Kalantar-Zadeh, Csaba P. Kovacsdy. "Cannabis Use and Its Association with Incidence of AKI in Advanced CKD Patients Transitioning to ESRD." J Am Soc Nephrol 29. Poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2018, San Diego, USA.
20. **Praveen Kumar Potukuchi**, Keiichi Sumida, Miklos Z. Molnar, Abduzhappar Gaipov, Frank Park, Cameron M. Kaplan, Hamid Moradi, Fridtjof Thomas, Justin Gatwood, Elani Streja, Kamyar Kalantar-Zadeh, Csaba P. Kovacsdy. "Cannabis Use and Its Association with eGFR Decline in Advanced CKD Patients Transitioning to ESRD." J Am Soc Nephrol 29. Poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2018, San Diego, USA.
21. **Praveen Kumar Potukuchi**, Abduzhappar Gaipov, Keiichi Sumida, Miklos Z. Molnar, Fridtjof Thomas, Justin Gatwood, Elani Streja, Connie Rhee, Kamyar Kalantar-Zadeh, Csaba P. Kovacsdy. "Association Between Pre-ESRD Phosphodiesterase Type 5 Inhibitors Use and Post-ESRD Mortality." J Am Soc Nephrol 29. Poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2018, San Diego, USA.
22. Jui-Ting Hsiung, Elani Streja, Amy S. You, **Praveen Kumar Potukuchi**, Melissa Soohoo, Danh

- V. Nguyen, Alpesh Amin, John J. Sim, Csaba P. Kovesdy, Kamyar Kalantar-Zadeh, Connie Rhee. "The Impact of Pre-ESRD Testosterone Level upon Post-ESRD Mortality Among US Male Veterans: A Transition of Care in CKD Study." *J Am Soc Nephrol* 29. Poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2018, San Diego, USA.
23. Lekha K. George, Santhosh K. Koshy, Miklos Z. Molnar, **Praveen Kumar Potukuchi**, Manyoo Agarwal, Koshy K. George, Kamyar Kalantar-Zadeh, Csaba P. Kovesdy. "Patterns of Troponin Elevation in Patients with CKD and Long-Term Mortality Risk After Progression to ESRD." *J Am Soc Nephrol* 29. Poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2018, San Diego, USA.
24. Miklos Z. Molnar, Ashmita Siwakoti, **Praveen Kumar Potukuchi**, Abduzhappar Gaipov, Manish Talwar, Vasanthi Balaraman, Arijit Chakravarty, Elani Streja, James D. Eason, Kamyar Kalantar-Zadeh, Csaba P. Kovesdy. "History of Posttraumatic Stress Disorder, and Mortality After Kidney Transplantation." *J Am Soc Nephrol* 29. Poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2018, San Diego, USA.
25. Csaba P. Kovesdy, **Praveen Kumar Potukuchi**, Chi-Yang Chiu, Adnan Naseer, Oguz Akbilgic, Fridtjof Thomas, Melissa Soohoo, Elani Streja, Miklos Z. Molnar, Kamyar Kalantar-Zadeh. "Pre-ESRD 24 Hour Urine Creatinine Changes and Post-ESRD Mortality." *J Am Soc Nephrol* 29. Poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2018, San Diego, USA.
26. Santhosh K. Koshy, Lekha K. George, Miklos Z. Molnar, **Praveen Kumar Potukuchi**, Abduzhappar Gaipov, Manyoo Agarwal, Koshy K. George, Kamyar Kalantar-Zadeh, Csaba P. Kovesdy. "Effect of Coronary Revascularization on the Association of Elevated Troponin with Post-Dialysis Mortality in Patients with Advanced CKD." *J Am Soc Nephrol* 29. Poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2018, San Diego, USA.
27. Tia Y. Yu, Lauren A. Wiener, Xiaoyan Wang, Ollie Fielding, Jung Hoon Son, **Praveen Kumar Potukuchi**, Csaba P. Kovesdy. "A Machine Learning Approach to Identifying Patients at Risk of Developing Incident CKD." *J Am Soc Nephrol* 29. Poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2018, San Diego, USA.
28. Manyoo Agarwal, **Praveen Kumar Potukuchi**, Adnan Naseer, Miklos Z. Molnar, Lekha K. George, Santhosh K. Koshy, Fridtjof Thomas, Kamyar Kalantar-Zadeh, Csaba P. Kovesdy. "Association Between Warfarin Use and Clinical Outcomes in Late-Stage CKD Patients with Atrial Fibrillation." *J Am Soc Nephrol* 29. Poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2018, San Diego, USA.
29. Miklos Z. Molnar, Abduzhappar Gaipov, Orsolya Cseperekál, **Praveen Kumar Potukuchi**, Kairat Kabulbayev, Manish Talwar, James D. Eason, Istvan Mucsi, Csaba P. Kovesdy. "Association Between Malnutrition – Inflammation Score and Bone Fractures in Prevalent Kidney Transplant Recipients." *J Am Soc Nephrol* 29. Poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2018, San Diego, USA.
30. **Potukuchi, Praveen Kumar**; Sumida, Keiichi; Molnar, Miklos Z.; Gaipov, Abduzhappar; Park, Frank; Moradi, Hamid; Thomas, Fridtjof; Streja, Elani; Soohoo, Melissa; Kalantar-Zadeh,

- Kamyar; Kovesdy, Csaba P. "Cannabis use and its association with clinical characteristics and post-ESRD mortality", poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2017, New Orleans, USA.
31. C. P. Kovesdy, A. Naseer, K. Sumida, M. Z. Molnar, **P. Potukuchi**, F. Thomas, E. Streja, M. Heung, K. C. Abbott, R. Saran, K. Kalantar-Zadeh "AKI Precipitating Initiation of Chronic Maintenance Hemodialysis", oral presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2017, New Orleans, USA.
32. Sumida, Keiichi; Molnar, Miklos Z.; **Potukuchi, Praveen Kumar**; Gaipov, Abduzhappar; Thomas, Fridtjof; Streja, Elani; Yamagata, Kunihiro; Kalantar-Zadeh, Kamyar; Kovesdy, Csaba P. "Association of pre-ESRD mineral and bone disorder parameters with post-ESRD hospitalization for fractures", poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2017, New Orleans, USA.
33. Sumida, Keiichi; Molnar, Miklos Z.; **Potukuchi, Praveen Kumar**; Thomas, Fridtjof; Gosmanova, Elvira; Sim, John J.; Yamagata, Kunihiro; Kalantar-Zadeh, Kamyar; Kovesdy, Csaba P "Pre-ESRD systolic blood pressure trajectory and post-ESRD mortality", poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2017, New Orleans, USA.
34. Gaipov, M. Z. Molnar, **P. Potukuchi, K.**, Sumida, O. Akbilgic, E. Streja, C. Rhee, R. B. Canada, K. Kalantar-Zadeh, C. P. Kovesdy "AKI following CABG versus PCI in advanced CKD patients", poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2017, New Orleans, USA.
35. Gaipov, M. Z. Molnar, **P. Potukuchi, K.**, Sumida, R. B. Canada, O. Akbilgic, K. Kabulbayev, K. Kalantar-Zadeh, C. P. Kovesdy "Pre ESRD Coronary Artery Revascularization and Post ESRD mortality", oral presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2017, New Orleans, USA.
36. M. Z. Molnar, A. Naseer, K. Sumida, A. R. Riezenman, B. M. Wall, **P. Potukuchi**, A. Gaipov, E. Streja, K. Kalantar-Zadeh, C. P. Kovesdy "Complications of RAAS blockade in patients with advanced CKD", poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2017, New Orleans, USA.
37. M. Z. Molnar, A. Naseer, K. Sumida, A. R. Riezenman, **P. Potukuchi**, A. Gaipov, E. Streja, K. Kalantar-Zadeh, C. P. Kovesdy "Association between pre-ESRD RAAS blockade and post-ESRD mortality", oral presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2017, New Orleans, USA.
38. E. Gosmanova, M. Z. Molnar, **P. Potukuchi**, E. Streja, K. Sumida, K. Kalantar-Zadeh, C. P. Kovesdy "Continuation of Statin Therapy Initiated in Pre-ESRD Period and All-Cause and Cardiovascular Mortality after Transition to Dialysis", oral presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2017, New Orleans, USA.
39. Sumida, Keiichi; Molnar, Miklos Z.; **Potukuchi, Praveen Kumar**; George, Koshy K.; Thomas, Fridtjof; Lu, Jun Ling; Yamagata, Kunihiro; Kalantar-Zadeh, Kamyar; Kovesdy, Csaba P. "Changes in Albuminuria and Subsequent Risk of Incident Kidney Disease", poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2017, New Orleans, USA.

40. Sumida, Keiichi; Molnar, Miklos Z.; **Potukuchi, Praveen Kumar**; Hassan, Fatima; Thomas, Fridtjof; Yamagata, Kunihiro; Kalantar-Zadeh, Kamyar; Kovesdy, Csaba P. "Biologic Use and Incident Chronic Kidney Disease in Rheumatoid Arthritis", poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2017, New Orleans, USA.
41. Geeta G. Gyamlani, **Praveen Kumar Potukuchi**, Oguz Akbilgic, Melissa Soohoo, Elani Streja, Keiichi Sumida, Kamyar Kalantar-Zadeh, Miklos Z. Molnar, Csaba P. Kovesdy "Vancomycin-Associated AKI", poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2017, New Orleans, USA.
42. Csaba P. Kovesdy, Jun Ling Lu, Miklos Zsolt Molnar, Keiichi Sumida, **Praveen Kumar Potukuchi**, Elani Streja, Kamyar Kalantar-Zadeh. "Association of the Frequency of Pre-ESRD Medical Care with Post-ESRD All-Cause and CV Mortality". Oral presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2016, Chicago, USA.
43. Keiichi Sumida, Miklos Zsolt Molnar, **Praveen Kumar Potukuchi**, Fridtjof Thomas, Jun Ling Lu, Connie Rhee, Elani Streja, Kunihiro Yamagata, Kamyar Kalantar-Zadeh, Csaba P. Kovesdy. "Pre-ESRD Systolic Blood Pressure and Post-ESRD Mortality in Advanced CKD Patients Transitioning to Dialysis". Oral presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2016, Chicago, USA.
44. Faisal M. Arif, Miklos Zsolt Molnar, Keiichi Sumida, **Praveen Kumar Potukuchi**, Jun Ling Lu, Geeta G. Gyamlani, Fatima Hassan, Fridtjof Thomas, Elani Streja, Kamyar Kalantar-Zadeh, Csaba P. Kovesdy. "Outcomes Associated with Inpatient versus Outpatient Hemodialysis Initiation in a Large Incident ESRD Cohort". Poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2016, Chicago, USA.
45. Tarek H. Saleh, Miklos Zsolt Molnar, Keiichi Sumida, Jun Ling Lu, **Praveen Kumar Potukuchi**, Elani Streja, Kamyar Kalantar-Zadeh, Csaba P. Kovesdy. "Vascular Access and Mortality in Elderly Incident ESRD Patients". Poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2016, Chicago, USA.
46. Keiichi Sumida, Miklos Zsolt Molnar, **Praveen Kumar Potukuchi**, Fridtjof Thomas, Jun Ling Lu, Elani Streja, Kunihiro Yamagata, Kamyar Kalantar-Zadeh, Csaba P. Kovesdy. "Higher Pre-ESRD Visit-to-Visit Variability in Systolic Blood Pressure Is Associated with Increased Post-ESRD Mortality in Advanced CKD Patients Transitioning to Dialysis". Poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2016, Chicago, USA.
47. Keiichi Sumida, Miklos Zsolt Molnar, **Praveen Kumar Potukuchi**, Fridtjof Thomas, Jun Ling Lu, Elani Streja, Kunihiro Matsushita, Kunihiro Yamagata, Kamyar Kalantar-Zadeh,4 Csaba P. Kovesdy. "Constipation and Incident Chronic Kidney Disease". Poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2016, Chicago, USA.
48. Keiichi Sumida, Miklos Zsolt Molnar, **Praveen Kumar Potukuchi**, Fridtjof Thomas, Jun Ling Lu, Yoshitsugu Obi, Connie Rhee, Elani Streja, Kunihiro Yamagata, Kamyar Kalantar-Zadeh, Csaba P. Kovesdy. "Prognostic Significance of Pre-ESRD Serum Alkaline Phosphatase for Post-ESRD Mortality in Late-Stage CKD Patients Transitioning to Dialysis". Poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2016, Chicago, USA.

49. Charles Dyer Diskin, Keiichi Sumida, Miklos Zsolt Molnar, **Praveen Kumar Potukuchi**, Fridtjof Thomas, Jun Ling Lu, Connie Rhee, Elani Streja, Kunihiro Yamagata, Kamyar Kalantar-Zadeh, Csaba P. Kovacsdy. "Association of Pre-ESRD Hemoglobin Variability with Post-ESRD Mortality in Advanced CKD Patients Transitioning to Dialysis". Poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2016, Chicago, USA.
50. **Praveen Kumar Potukuchi**, Keiichi Sumida, Miklos Zsolt Molnar, Jun Ling Lu, Fridtjof Thomas, Connie Rhee, Melissa Soohoo, Elani Streja, Kamyar Kalantar-Zadeh, Csaba P. Kovacsdy. "Testosterone Replacement Therapy Is Associated with Less Progression of Chronic Kidney Disease". Poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2016, Chicago, USA.
51. Justin Gatwood, Marie Chisholm-Burns, Robert L. Davis, Fridtjof Thomas, **Praveen Kumar Potukuchi**, Adriana Hung, Csaba P. Kovacsdy. "Evidence of Chronic Kidney Disease in Veterans with Diabetes prior to Treatment". Poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2016, Chicago, USA.
52. Molnar MZ, Gosmanova EO, Sumida K, **Potukuchi PK**, Lu JL, Jing J, Ravel VA, Soohoo M, Rhee CM, Streja E, Kalantar-Zadeh K, Kovacsdy CP: "Association of pre-dialysis medication adherence in patients with advanced chronic kidney disease with mortality after transition to dialysis". Oral presentation 53rd ERA-EDTA Congress 2016, Vienna, Austria.
53. Keiichi Sumida, Miklos Zsolt Molnar, **Praveen Kumar Potukuchi**, Fridtjof Thomas, JunLing Lu, Jennie Jing, Vanessa A. Ravel, Melissa Soohoo, Connie Rhee, Elani Streja, Lawrence Agodoa, Kevin C. Abbott, Paul W. Eggers, Kamyar Kalantar-Zadeh, Csaba P. Kovacsdy. "Association Between Vascular Access Creation and Regression of eGFR Decline in Late-Stage CKD Patients Transitioning to ESRD". Poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2015, San Diego, USA.
54. Keiichi Sumida, Miklos Zsolt Molnar, **Praveen Kumar Potukuchi**, Fridtjof Thomas, Jun Ling Lu, Jennie Jing, Vanessa A. Ravel, Melissa Soohoo, Connie Rhee, Elani Streja, Lawrence Agodoa, Kevin C. Abbott, Paul W. Eggers, Kamyar Kalantar-Zadeh, Csaba P. Kovacsdy. "Association of eGFR Decline with Post Dialysis Mortality in Late-Stage CKD Patients Who Transitioned to ESRD". Oral presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2015, San Diego, USA.
55. Csaba P. Kovacsdy, Miklos Zsolt Molnar, **Praveen Kumar Potukuchi**, Elvira Gosmanova, Fridtjof Thomas, Jun Ling Lu, L. Ebony Boulware, Keith C. Norris, Kamyar Kalantar-Zadeh. "Race and the Association of Blood Pressure with Clinical Outcomes in U.S. Veterans with Chronic Kidney Disease". Oral presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2015, San Diego, USA.
56. Aidar Gosmanov, Jun Ling Lu, Miklos Zsolt Molnar, Keiichi Sumida, **Praveen Kumar Potukuchi**, Kamyar Kalantar-Zadeh, Csaba P. Kovacsdy. "Independent Association of Systolic Blood Pressure and Hemoglobin A1c Levels on Clinical Outcomes in Diabetic Patients with Normal Kidney Function". Poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2015, San Diego, USA.

57. Osita W. Okechukwu, Miklos Zsolt Molnar, **Praveen Kumar Potukuchi**, Jun Ling Lu, Fridtjof Thomas, Kamyar Kalantar-Zadeh, Csaba P. Kovacs. “Association of Inpatient versus Outpatient Systolic Blood Pressure with All-Cause Mortality in Patients with Normal Estimated Glomerular Filtration Rate”. Poster presentation at the American Society of Nephrology (ASN), ASN Kidney Week 2015, San Diego, USA.
58. **Potukuchi PK**, Johnson JT, Martin BC, Hutchison LC, Bursac Z, Said Q. Impact of arthritis and other comorbidities on incidence of urinary incontinence: A case control study. Poster Presented at the 2014 ISPOR 19th Annual International Meeting in Montreal, Canada, June 2014.
59. **Potukuchi PK**, Martin BC, Johnson JT, Hutchison LC, Bursac Z, Said Q. Treatment patterns of urinary incontinence in the presence of comorbidities. Poster Presented at the 2014 ISPOR 19th Annual International Meeting in Montreal, Canada, June 4, 2014.
60. **Praveen Kumar Potukuchi**, Chenghui LI “National Trends in Psychotropic Medications Use Among Children With Attention Deficit Hyperactivity Disorder (ADHD) in the United States”, poster presented at the International Society for Pharmacoeconomics and Outcomes 18th Annual Meeting in May 2013, New Orleans, USA.
61. **Praveen Kumar Potukuchi** , Nalin Payakachat “Effect of Urinary Incontinence on Health-Related Quality of Life Among Medicare Beneficiaries”, poster presented at Southern Pharmacy Administration Conference in June 2012,The University of Texas At Austin College of Pharmacy, Austin,Texas, USA.
62. Ranjit K.Thirumaran , **Praveen Potukuchi**, Emma Jarvis, Erin G. Schuetz “Cytochrome b5 Polymorphisms Modulate Human Liver CYP Enzyme Activities ”, poster presented at International Society for the Study of Xenobiotics (ISSX) in 2012 at Genetic Polymorphism in Drug Disposition 2010 Workshop , Indianapolis,IN, USA.
63. Brian D Furmanski, Ken-ichi Fujita, Li Lie, Shelley Orwick, **Praveen Potukuchi**, John D Schuetz, Alex Sparreboom, Sharyn D Baker “Abcc4 (Mrp4)-deficiency leads to decreased oral absorption of dasatinib”, poster presented at Proceedings of the 101st Annual Meeting of the American Association for Cancer Research; 2010 Apr 17-21; Washington, DC., USA.

PROFESSIONAL ACTIVITIES

2016 – Present **Editorial Board Membership**,
BOAJ Urology & Nephrology, Journal of Clinical Medicine of Kazakhstan,
Electronic Journal of General Medicine.

- 2015 – Present**Reviewer**, peer reviewed manuscripts for the following journals: Nephrology Dialysis Transplantation, Scientific Reports, Electronic Journal of General Medicine, European Journal of General Medicine, Journal of Clinical Medicine of Kazakhstan, Tobacco Use Insights, BOAJ Urology & Nephrology, Journal of Cancer Research and Treatment, BMC Nephrology, Frontiers in Medicine, MDPI and Journal of Pharmaceutical Health Services Research.

2011 – 2012 **Vice President**, ISPOR Student Chapter, UAMS, Little Rock, AR

PROFESSIONAL MEMBERSHIPS

2011 – Present International Society for Pharmacoeconomics and Outcomes Research (ISPOR)

2013 – Present University of Tennessee Biostatistics Club, Memphis Area SAS Users Group

2016 – Present American Society of Nephrology (ASN)

PROGRAMMING LANGUAGES/DATABASES

- 7+ years of experience in Base SAS, SAS EG, SAS/MACROS, SAS/STAT, SAS/GRAF and SAS SQL
- Experienced in using STATA, R
- 5+ years of experience in using Veterans (VA) Healthcare Data
- Worked with IMS LifeLink Health Plan Claims Database.

REFERENCES

- **Csaba P. Kovacs, MD, FASN**
Fred Hatch Professor of Medicine
Interim Chair, Department of Medicine
Director, Clinical Outcomes and Clinical Trials Program
Division of Nephrology, University of Tennessee Health Science Center
Nephrology Section Chief, Memphis VA Medical Center
956 Court Avenue, Room B222
Memphis TN, 38163
Tel: (901)-448-2985
Email: ckovacs@uthsc.edu
- **Keiichi Sumida, MD, MPH, PhD, FASN**
Associate Professor of Medicine
Division of Nephrology
University of Tennessee Health Sciences Center
956 Court Avenue, Room B222
Memphis TN, 38163
E-MAIL: ksumida@uthsc.edu
- **Fridtjof Thomas, PhD**
Associate Professor Division of Biostatistics
Department of Preventive Medicine
University of Tennessee Health Science Center
Tel: (901) 448-6461
Email: fthomas4@uthsc.edu