



Maria Emilia Montez Rath

Assistant Professor (Research) of Medicine (Nephrology)

Medicine - Nephrology

 Curriculum Vitae available Online

Bio

BIO

Dr. Montez-Rath completed her PhD in Biostatistics from Boston University in 2008 focusing on methods for modeling interaction effects in studies involving populations with high levels of comorbidity, such as persons on dialysis. She is a senior biostatistician and director of the Biostatistics Core of the Division of Nephrology at Stanford University where she has been collaborating with faculty and fellows since 2010 to study a variety of research questions relevant to kidney disease. Her methodological interests are mainly data-driven and include the handling of missing data, survival analysis with an emphasis on models for time-varying covariates and competing risks, methods for analyzing epidemiologic studies, analysis of correlated data and comparative effectiveness studies, as well as data visualization.

ACADEMIC APPOINTMENTS

- Assistant Professor (Research), Medicine - Nephrology
- Member, Wu Tsai Human Performance Alliance
- Member, Maternal & Child Health Research Institute (MCHRI)

ADMINISTRATIVE APPOINTMENTS

- Director, Biostatistics Core, Med/Nephrology, (2016- present)

HONORS AND AWARDS

- Anthony J. John Award for excellency in mathematics, University of Massachusetts, Dartmouth (1998)
- Student Paper Award, American Statistical Association, Health Policy Statistics Section (2004)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Member, American Statistical Association (2005 - present)

PROFESSIONAL EDUCATION

- Ph.D., Boston University , Biostatistics (2008)
- M.S., University of Massachusetts, Amherst , Statistics (2001)
- B.S., University of Massachusetts, Dartmouth , Computer oriented Mathematics (1999)

Teaching

STANFORD ADVISEES

Postdoctoral Faculty Sponsor

Marimar Contreras Nieves

Publications

PUBLICATIONS

- **SPRINT Treatment Among Adults With Chronic Kidney Disease From 2 Large Health Care Systems.** *JAMA network open*
Kurella Tamura, M., Huang, M., An, J., Zhou, M., Niu, F., Sim, J. J., Pajewski, N. M., Gaussoin, S. A., Li, J., Odden, M. C., Chang, T. I., Charu, V., Montez-Rath, et al
2025; 8 (1): e2453458
- **Acceptance of SARS-CoV-2 Surveillance Testing Among Patients Receiving Dialysis: A Cluster Randomized Trial.** *JAMA network open*
Montez-Rath, M., Varkila, M., Yu, X., Brillhart, S., Morgan, C., Leppink, A., Block, M. S., Mehta, S., Hunsader, P., Fountaine, A., Subramanian, N., Dittrich, M., Owens, et al
2024; 7 (9): e2434159
- **Effect of Starting Dialysis Versus Continuing Medical Management on Survival and Home Time in Older Adults With Kidney Failure : A Target Trial Emulation Study.** *Annals of internal medicine*
Montez-Rath, M. E., Thomas, I. C., Charu, V., Odden, M. C., Seib, C. D., Arya, S., Fung, E., O'Hare, A. M., Wong, S. P., Kurella Tamura, M.
2024
- **PESTICIDES AND PROSTATE CANCER INCIDENCE AND MORTALITY: AN ENVIRONMENTAL WIDE ASSOCIATION STUDY**
Soerensen, S., Lim, D. S., Montez-Rath, M. E., Chertow, G. M., Chung, B. I., Rehkopf, D. H., Leppert, J. T.
LIPPINCOTT WILLIAMS & WILKINS.2024: E620
- **Groundwater constituents and the incidence of kidney cancer.** *Cancer*
Soerensen, S. J., Montez-Rath, M. E., Cheng, I., Gomez, S. L., Oh, D. L., Jackson, C., Li, J., Rehkopf, D., Chertow, G. M., Langston, M. E., Ganesan, C., Pao, A. C., Chung, et al
2023
- **An Overview of Current Methods for Real-World Applications to Generalize or Transport Clinical Trial Findings to Target Populations of Interest.** *Epidemiology (Cambridge, Mass.)*
Ling, A. Y., Montez-Rath, M. E., Carita, P., Chandross, K. J., Lucats, L., Meng, Z., Sebastien, B., Kapphahn, K., Desai, M.
2023
- **Estimated Effect of Parathyroidectomy on Long-Term Kidney Function in Adults With Primary Hyperparathyroidism.** *Annals of internal medicine*
Seib, C. D., Ganesan, C., Furst, A., Pao, A. C., Chertow, G. M., Leppert, J. T., Suh, I., Montez-Rath, M. E., Harris, A. H., Trickey, A. W., Kebebew, E., Tamura, M. K.
2023
- **SARS-CoV-2 Infection during the Omicron Surge among Patients Receiving Dialysis: The Role of Circulating Receptor-Binding Domain Antibodies and Vaccine Doses.** *Journal of the American Society of Nephrology : JASN*
Montez-Rath, M. E., Garcia, P., Han, J., Cadden, L., Hunsader, P., Morgan, C., Kerschmann, R., Beyer, P., Dittrich, M., Block, G. A., Parsonnet, J., Chertow, G. M., Anand, et al
2022
- **Characterizing real world safety profile of oral Janus kinase inhibitors among adult atopic dermatitis patients: evidence transporting from the rheumatoid arthritis population.** *Current medical research and opinion*
Montez-Rath, M. E., Lubwama, R., Kapphahn, K., Ling, A. Y., LoCasale, R., Robinson, L., Chandross, K. J., Desai, M.
2022: 1-33
- **SARS-CoV-2 infection during the Omicron surge among patients receiving dialysis: the role of circulating receptor-binding domain antibodies and vaccine doses.** *medRxiv : the preprint server for health sciences*
Montez-Rath, M. E., Garcia, P., Han, J., Cadden, L., Hunsader, P., Morgan, C., Kerschmann, R., Beyer, P., Dittrich, M., Block, G. A., Anand, S., Parsonnet, J., Chertow, et al
2022
- **COVID19 Vaccine Type and Humoral Immune Response in Patients Receiving Dialysis.** *Journal of the American Society of Nephrology : JASN*
Garcia, P., Anand, S., Han, J., Montez-Rath, M., Sun, S., Shang, T., Parsonnet, J., Chertow, G., Schiller, B., Abra, G.
2021

- **Serial SARS-CoV-2 Receptor-Binding Domain Antibody Responses in Patients Receiving Dialysis.** *Annals of internal medicine*
Anand, S., Montez-Rath, M. E., Han, J., Garcia, P., Cadden, L., Hunsader, P., Kerschmann, R., Beyer, P., Boyd, S. D., Chertow, G. M., Parsonnet, J.
2021
- **National Estimates of CKD Prevalence and Potential Impact of Estimating Glomerular Filtration Rate Without Race.** *Journal of the American Society of Nephrology : JASN*
Duggal, V., Thomas, I., Montez-Rath, M. E., Chertow, G. M., Kurella Tamura, M.
2021
- **SARS-CoV-2 Vaccine Acceptability in Patients on Hemodialysis: A Nationwide Survey.** *Journal of the American Society of Nephrology : JASN*
Garcia, P., Montez-Rath, M. E., Moore, H., Flotte, J., Fults, C., Block, M. S., Han, J., Dittrich, M., Parsonnet, J., Chertow, G. M., Block, G. A., Anand, S.
2021
- **Prevalence of SARS-CoV-2 antibodies in a large nationwide sample of patients on dialysis in the USA: a cross-sectional study.** *Lancet (London, England)*
Anand, S. n., Montez-Rath, M. n., Han, J. n., Bozeman, J. n., Kerschmann, R. n., Beyer, P. n., Parsonnet, J. n., Chertow, G. M.
2020
- **Using GIS Mapping to Track Hot Spots of Kidney Disease in California.** *The New England journal of medicine*
Anand, S. n., Staniec, A. n., Montez-Rath, M. n., Vlahos, P. n.
2020; 382 (23): 2265–67
- **Prospective Biopsy-Based Study of Chronic Kidney Disease of Unknown Etiology in Sri Lanka.** *Clinical journal of the American Society of Nephrology : CJASN*
Anand, S., Montez-Rath, M. E., Adasooriya, D., Ratnatunga, N., Kambham, N., Wazil, A., Wijetunge, S., Badurdeen, Z., Ratnayake, C., Karunasena, N., Schensul, S. L., Valhos, P., Haider, et al
2019
- **Missing data strategies for time-varying confounders in comparative effectiveness studies of non-missing time-varying exposures and right-censored outcomes.** *Statistics in medicine*
Desai, M. n., Montez-Rath, M. E., Kapphahn, K. n., Joyce, V. R., Mathur, M. B., Garcia, A. n., Purington, N. n., Owens, D. K.
2019
- **Hospitalizations and Nursing Facility Stays During the Transition from CKD to ESRD on Dialysis: An Observational Study** *JOURNAL OF GENERAL INTERNAL MEDICINE*
Montez-Rath, M. E., Zheng, Y., Tamura, M., Grubbs, V., Winkelmayr, W. C., Chang, T. I.
2017; 32 (11): 1220–27
- **Guidelines for Generating Right-Censored Outcomes from a Cox Model Extended to Accommodate Time-Varying Covariates** *JOURNAL OF MODERN APPLIED STATISTICAL METHODS*
Montez-Rath, M. E., Kapphahn, K., Mathur, M. B., Mitani, A. A., Hendry, D. J., Desai, M.
2017; 16 (1): 86–106
- **Addressing Missing Data in Clinical Studies of Kidney Diseases** *CLINICAL JOURNAL OF THE AMERICAN SOCIETY OF NEPHROLOGY*
Montez-Rath, M. E., Winkelmayr, W. C., Desai, M.
2014; 9 (7): 1328-1335
- **Estimating and Interpreting Total Estimated Glomerular Filtration Rate Slope via Mixed Models.** *Clinical journal of the American Society of Nephrology : CJASN*
Montez-Rath, M. E., Li, J., Pan, T., Tamura, M. K., Tian, L., Charu, V.
2026
- **Case-control study of water and agricultural exposures among women in CKDu-endemic Sri Lanka** *JOURNAL OF WATER AND HEALTH*
Contreras Nieves, M., Hewapathirana, S., Zabel, F., Mahalekam, D., Yu, X., Weerakoon, C., Bandara, M., Bandara, I., Maduwantha, I., Hearth, D., Athauda, I., Rathnayake, B., Erandika, et al
2026
- **Effectiveness and Safety of Apixaban Initiation Following Newly-Diagnosed Atrial Fibrillation in Patients With Kidney Failure on Hemodialysis.** *American journal of kidney diseases : the official journal of the National Kidney Foundation*
Winkelmayr, W. C., Erickson, K. F., Khairallah, P., He, M., Montez-Rath, M. E., Chang, T. I., Niu, J.

2025

- **Why Am I on Dialysis? Gaps in Rural CKD Care in Central California.** *Clinical journal of the American Society of Nephrology : CJASN*
Contreras Nieves, M., Aziz, A., Powers, A., Banda, E., Jaskulak, S., Cerezo, M., Ramirez, I., Yu, X., Moreno, M., Jimenez, D., Ajang, I., Garcia, P., Dhingra, et al
2025
- **A framework for the rigorous assessment of heterogeneous treatment effects from a single randomized controlled trial.** *American journal of epidemiology*
Liang, J. W., Tian, L., Tamura, M. K., Montez-Rath, M., Frangakis, C., Charu, V.
2025
- **Discovering heterogeneous treatment effects on slope-based endpoints in chronic kidney disease trials.** *BMC medical research methodology*
Pan, T., Tian, L., Kurella Tamura, M., Montez-Rath, M., Charu, V.
2025; 25 (1): 230
- **Preoperative Dialysis Dose and Postoperative Outcomes in Patients Receiving Maintenance Hemodialysis.** *Kidney360*
Fielding-Singh, V., Vanneman, M. W., Morris, A. M., Winkelmayer, W. C., Sun, L. Y., Roshanov, P. S., Montez-Rath, M., Chertow, G. M., Lin, E.
2025
- **Community-Specific Differences in Kidney Function in Rural and Urban India.** *Kidney international reports*
Subramanian, N., Anand, S., Yu, X., Montez-Rath, M. E., Jarhyan, P., Rajan, S., Venkateshmurthy, N. S., Levin, A., Prabhakaran, D., Craig, P., Prabhakaran, P., Mohan, S., Jaacks, et al
2025; 10 (6): 2035-2040
- **Association between Parathyroid Hormone Concentration and Incident Atrial Fibrillation in Older Persons with Kidney Failure Initiating Dialysis.** *American journal of nephrology*
Khairallah, P., Liu, S., Montez-Rath, M. E., Erickson, K. F., Chang, T. I., Winkelmayer, W. C.
2025: 1-11
- **Safety and Effectiveness of Nirmatrelvir-Ritonavir in Patients With Advanced Kidney Dysfunction and COVID-19.** *American journal of kidney diseases : the official journal of the National Kidney Foundation*
Contreras Nieves, M., Anand, S., Thomas, I. C., Geldsetzer, P., Fung, E., Tamura, M. K., Montez-Rath, M. E.
2025
- **A CROSS-SECTIONAL SURVEY OF CLINICAL PRACTICE AND GUIDELINES ADOPTION FOR KIDNEY STONE PREVENTION**
Ganesan, C., Keo, L., Montez-Rath, M., Chertow, G., Leppert, J., Pao, A.
W B SAUNDERS CO-ELSEVIER INC.2025
- **Facility-Level Variation in Nephrology Care among Veterans after Urinary Stone Diagnosis.** *Kidney360*
Thomas, K., Ganesan, C., Liu, S., Thomas, I. C., Montez-Rath, M. E., Christoph Soerensen, S. J., Chertow, G. M., Leppert, J. T., Pao, A. C.
2024
- **Pesticides and prostate cancer incidence and mortality: An environment-wide association study.** *Cancer*
Soerensen, S. J., Lim, D. S., Montez-Rath, M. E., Chertow, G. M., Chung, B. I., Rehkopf, D. H., Leppert, J. T.
2024
- **Variation in Urology Care after Urinary Stone Surgery among Veterans at High-risk for Recurrence.** *Urology*
Ganesan, C., Shahzad, S. R., Thomas, I. C., Montez-Rath, M. E., Soerensen, S. J., Chertow, G. M., Pao, A. C., Leppert, J. T.
2024
- **An Automated Electronic Health Record Score to Estimate Length of Stay and Readmission in Patients Undergoing Radical Cystectomy for Bladder Cancer.** *The Journal of urology*
Christoph Soerensen, S. J., Schmidt, B., Thomas, I., Montez-Rath, M. E., Thong, A. E., Prado, K., Shah, J. B., Skinner, E. C., Leppert, J. T.
2024: 101097JU00000000000004262
- **Vaccination Strategies in Patients Receiving Dialysis: Should We Watch the Clock?**
Subramanian, N., Yu Xue, Varkila, M., Block, G. A., Parsonnet, J., Chertow, G. M., Anand, S., Montez-Rath, M. E.
AMER SOC NEPHROLOGY.2024

- **Outcomes of Real-World Adults with CKD Who Are Not Represented in Blood Pressure Target Trials**
Li June, An Jaejin, Zhou, M., Montez-Rath, M. E., Huang Mengjiao, Niu Fang, Sim, J. J., Odden, M., Charu, V., Kurella Tamura, M.
AMER SOC NEPHROLOGY.2024
- **Facility-Level Variation in Nephrology Care among Veterans after Urinary Stone Events**
Thomas, K., Ganesan, C., Liu, S., Montez-Rath, M. E., Simon, J., Leppert, J., Pao, A. C.
AMER SOC NEPHROLOGY.2024
- **Safety and Efficacy of Bardoxolone Methyl in Patients with Autosomal Dominant Polycystic Kidney Disease**
Anand, S., Chimalapati, S., Montez-Rath, M. E., Goldsberry, A., Chin, M., Meyer, C., Khan, S., Esteban de la Rosa, R., Chapman, A. B., Warady, B. A., Chertow, G. M.
AMER SOC NEPHROLOGY.2024
- **Trends in Dialysis Facility Access in the United States from 2018-2023 and Association with Area Socioeconomic Disadvantage**
Varkila, M., Montez-Rath, M. E., Yu Xue, Subramanian, N., Chertow, G. M., Parsonnet, J., Anand, S.
AMER SOC NEPHROLOGY.2024
- **Parathyroidectomy and the Development of New Depression Among Adults With Primary Hyperparathyroidism. *JAMA surgery***
Delaney, L. D., Furst, A., Day, H., Arnow, K., Cisco, R. M., Kebebew, E., Montez-Rath, M. E., Tamura, M. K., Seib, C. D.
2024
- **Prospective Study on Kidney Dysfunction Markers and Risk for Mortality among South Asians *KIDNEY INTERNATIONAL REPORTS***
Jagannathan, R., Anand, S., Kondal, D., Han, J., Montez-Rath, M., Ali, M. K., Patel, S. A., Singh, K., Shivashankar, R., Anjana, R., Gupta, R., Mohan, S., Chertow, et al
2024; 9 (8): 2537-2545
- **Prospective Study on Kidney Dysfunction Markers and Risk for Mortality among South Asians. *Kidney international reports***
Jagannathan, R., Anand, S., Kondal, D., Han, J., Montez-Rath, M., Ali, M. K., Patel, S. A., Singh, K., Shivashankar, R., Anjana, R. M., Gupta, R., Mohan, S., Chertow, et al
2024; 9 (8): 2537-2545
- **Twice Weekly Versus Thrice Weekly Hemodialysis - A Pilot Cross-Over Equivalence Trial. *Clinical journal of the American Society of Nephrology : CJASN***
Lee, S., Pham, N. M., Montez-Rath, M. E., Bolanos, C. G., Bonde, S. S., Meyer, T. W., Sirich, T. L.
2024
- **My Plate Awareness and Engagement and Perceived and Objective Diet Quality in US Adults with Chronic Kidney Disease. *Journal of renal nutrition : the official journal of the Council on Renal Nutrition of the National Kidney Foundation***
Thule, J., Yu, X., Montez-Rath, M. E., Chertow, G. M.
2024
- **PHYSICIAN DENSITY AND PROSTATE CANCER MORTALITY IN THE US FROM 2011-2020**
Soerensen, S., Montez-Rath, M. E., Chung, B. I., Rehkopf, D. H., Leppert, J. T.
LIPPINCOTT WILLIAMS & WILKINS.2024: E1110-E1111
- **Representation of Real-World Adults With Chronic Kidney Disease in Clinical Trials Supporting Blood Pressure Treatment Targets. *Journal of the American Heart Association***
Li, J., An, J., Huang, M., Zhou, M., Montez-Rath, M. E., Niu, F., Sim, J. J., Pao, A. C., Charu, V., Odden, M. C., Kurella Tamura, M.
2024: e031742
- **Clinical Outcomes after a Kidney Stone Event in Kidney Transplant Recipients. *Clinical journal of the American Society of Nephrology : CJASN***
Ganesan, C., Liu, S., Montez-Rath, M., Leppert, J. T., Pao, A. C.
2024
- **Defining systolic blood pressure normative values in hospitalized pediatric patients: a single center experience. *Pediatric research***
Uber, A. M., Han, J., Grimm, P., Montez-Rath, M. E., Chaudhuri, A.
2024
- **Antineutrophil Cytoplasmic Antibody-Associated Vasculitis with Active Kidney Involvement in the United States: 2016-2020. *Glomerular diseases***
Tao, J., Liu, S., Montez-Rath, M., Charu, V., Chertow, G. M.

2024; 4 (1): 33-42

- **Comparative effectiveness of sodium-glucose cotransporter-2 inhibitors versus glucagon-like peptide-1 receptor agonists in patients with type 2 diabetes and mild/moderate chronic kidney disease.** *Diabetes, obesity & metabolism*
Rhee, J. J., Han, J., Montez-Rath, M. E., Chertow, G. M.
2024
- **Dialysis Modality, Transplant Characteristics, and Incident Atrial Fibrillation After Kidney Transplant: An Observational Study Using USRDS Data.** *Kidney medicine*
Garcia, L. P., Liu, S., Lenihan, C. R., Montez-Rath, M. E., Chang, T. I., Winkelmayer, W. C., Khairallah, P.
2024; 6 (1): 100741
- **Heterogeneous Treatment Effects of Intensive Glycemic Control on Kidney Microvascular Outcomes and Mortality in ACCORD.** *Journal of the American Society of Nephrology : JASN*
Charu, V., Liang, J. W., Chertow, G. M., Li, J., Montez-Rath, M. E., Geldsetzer, P., de Boer, I. H., Tian, L., Tamura, M. K.
2023
- **Predicting transfer to haemodialysis using the peritoneal dialysis surprise question.** *Peritoneal dialysis international : journal of the International Society for Peritoneal Dialysis*
Anwaar, A., Liu, S., Montez-Rath, M., Neilsen, H., Sun, S., Abra, G., Schiller, B., Hussein, W. F.
2023: 8968608231214143
- **Building a strong collaborative biostatistics workforce: Strategies for effective intra-unit professional development activities** *JOURNAL OF CLINICAL AND TRANSLATIONAL SCIENCE*
Taylor, S. L., Podolsky, R. H., Montez-Rath, M. E., Slade, E.
2023; 7 (1)
- **Building a strong collaborative biostatistics workforce: Strategies for effective intra-unit professional development activities.** *Journal of clinical and translational science*
Taylor, S. L., Podolsky, R. H., Montez-Rath, M. E., Slade, E.
2023; 7 (1): e230
- **Treatment and Control of Hypertension Among Adults With Chronic Kidney Disease, 2011 to 2019.** *Hypertension (Dallas, Tex. : 1979)*
Martinez, J. D., Thomas, I. C., Montez-Rath, M. E., Pao, A. C., Fung, E., Charu, V., Sim, J. J., An, J., Odden, M. C., Kurella Tamura, M.
2023
- **Using Restricted Mean Survival Time to Improve Interpretability of Time-to-Event Data Analysis.** *Clinical journal of the American Society of Nephrology : CJASN*
Charu, V., Tian, L., Kurella-Tamura, M., Montez-Rath, M. E.
2023
- **Hypocitraturia and Risk of Bone Disease in Patients With Kidney Stone Disease.** *JBMR plus*
Ganesan, C., Thomas, I. C., Montez-Rath, M. E., Chertow, G. M., Leppert, J. T., Pao, A. C.
2023; 7 (9): e10786
- **Use of Wastewater Metrics to Track COVID-19 in the US.** *JAMA network open*
Varkila, M. R., Montez-Rath, M. E., Salomon, J. A., Yu, X., Block, G. A., Owens, D. K., Chertow, G. M., Parsonnet, J., Anand, S.
2023; 6 (7): e2325591
- **Describing Natural History and Exploring Risk Factors for Kidney Function Decline in Persons With CKD of Uncertain Etiology in Sri Lanka.** *Kidney international reports*
Hewavitharana, P., Schensul, S., Lee, E., Montez-Rath, M., Senarathne, S., Liu, S., Harold, K., Hewapathirana, S., Erandika, N., Abeysundara, H. T., Yu, X., Bhalla, V., Fire, et al
2023; 8 (7): 1430-1438
- **Age-related decline in anti-HBV antibodies in vaccinated kidney transplant recipients.** *Transplant infectious disease : an official journal of the Transplantation Society*
Dadhania, D. M., Cravedi, P., Blumberg, E., Stryniak, G., Montez-Rath, M. E., Maltzman, J. S.
2023: e14090
- **Hypocitraturia and Risk of Bone Disease in Patients With Kidney Stone Disease** *JBMR PLUS*
Ganesan, C., Thomas, I., Montez-Rath, M. E., Chertow, G. M., Leppert, J. T., Pao, A. C.

2023

- **Heterogeneous treatment effects of intensive glycemic control on kidney microvascular outcomes in ACCORD.** *medRxiv : the preprint server for health sciences*
Charu, V., Liang, J. W., Chertow, G. M., Li, Z. J., Montez-Rath, M. E., Geldsetzer, P., de Boer, I. H., Tian, L., Tamura, M. K.
2023
- **Kidney Stone Events after Kidney Transplant in the United States.** *Clinical journal of the American Society of Nephrology : CJASN*
Ganesan, C., Holmes, M., Liu, S., Montez-Rath, M., Conti, S., Chang, T. C., Lenihan, C. R., Cheng, X. S., Chertow, G. M., Leppert, J. T., Pao, A. C.
2023
- **Feasibility and Acceptability of SARS-CoV-2 Screening among Patients Receiving Hemodialysis: A Pilot Study.** *Clinical journal of the American Society of Nephrology : CJASN*
Anand, S., Montez-Rath, M., Varkila, M., Yu, X., Block, M., Brillhart, S., Leppink, A., Hunsader, P., Owens, D. K., Chertow, G. M., Parsonnet, J., Block, G.
2023
- **Use of wastewater metrics to track COVID-19 in the U.S.: a national time-series analysis over the first three quarters of 2022.** *medRxiv : the preprint server for health sciences*
Varkila, M., Montez-Rath, M., Salomon, J., Yu, X., Block, G., Owens, D. K., Chertow, G. M., Parsonnet, J., Anand, S.
2023
- **Associations of Serum and Dialysate Potassium Concentrations With Incident Atrial Fibrillation in a Cohort Study of Older US Persons Initiating Hemodialysis for Kidney Failure.** *Kidney international reports*
Hu, A., Liu, S., Montez-Rath, M. E., Khairallah, P., Niu, J., Turakhia, M. P., Chang, T. I., Winkelmayer, W. C.
2023; 8 (2): 305-316
- **Association between cause of kidney failure and fracture incidence in a national US dialysis population cohort study.** *Clinical kidney journal*
Ziolkowski, S., Liu, S., Montez-Rath, M. E., Denburg, M., Winkelmayer, W. C., Chertow, G. M., O'Shaughnessy, M. M.
2022; 15 (12): 2245-2257
- **Prevalence of Apparent Treatment-Resistant Hypertension in Chronic Kidney Disease in Two Large US Health Care Systems** *CLINICAL JOURNAL OF THE AMERICAN SOCIETY OF NEPHROLOGY*
An, J., Kurella Tamura, M., Odden, M. C., Ni, L., Thomas, I., Montez-Rath, M. E., Sim, J. J.
2022; 17 (10): 1457-1466
- **Prevalence of Apparent Treatment-Resistant Hypertension in Chronic Kidney Disease in Two Large US Health Care Systems.** *Clinical journal of the American Society of Nephrology : CJASN*
An, J., Kurella Tamura, M., Odden, M. C., Ni, L., Thomas, I. C., Montez-Rath, M. E., Sim, J. J.
2022; 17 (10): 1457-1466
- **Parathyroidectomy and Cinacalcet Use in Medicare-Insured Kidney Transplant Recipients.** *American journal of kidney diseases : the official journal of the National Kidney Foundation*
Wang, A. X., Liu, S., Montez-Rath, M. E., Chertow, G. M., Lenihan, C. R.
2022
- **Association between cause of kidney failure and fracture incidence in a national US dialysis population cohort study** *CLINICAL KIDNEY JOURNAL*
Ziolkowski, S., Liu, S., Montez-Rath, M. E., Denburg, M., Winkelmayer, W. C., Chertow, G. M., O'Shaughnessy, M. M.
2022
- **SARS-CoV-2 Booster Vaccine Response among Patients Receiving Dialysis.** *Clinical journal of the American Society of Nephrology : CJASN*
Garcia, P., Han, J., Montez-Rath, M., Sun, S., Shang, T., Parsonnet, J., Chertow, G., Anand, S., Schiller, B., Abra, G.
2022
- **Cardiovascular outcomes associated with prescription of SGLT-2 inhibitors versus DPP-4 inhibitors in patients with diabetes mellitus and chronic kidney disease.** *Diabetes, obesity & metabolism*
Rhee, J. J., Han, J., Montez-Rath, M. E., Kim, S. H., Cullen, M. R., Stafford, R. S., Winkelmayer, W. C., Chertow, G. M.
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