

**Icahn School of Medicine at Mount Sinai Nephrology Fellowship**  
**Scholarly Work (Completed during Fellowship)**  
**2018 – 2020 Graduates**

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**Sarah Atallah, MD**

*Publications:*

1. Farouk SS, **Atallah S**, Campbell KN, Vassalotti JA, Uribarri J. Implementation of a quality improvement strategy to increase outpatient kidney transplant referrals. *BMC Nephrol.* 2020;21(1):192. doi:10.1186/s12882-020-01855-0

*Abstracts:*

1. “Hypercalcemia in Cryptococcal Infection in a Liver Transplant Recipient” (Presented at National Kidney Foundation Spring Clinical Meetings 2020)

*Blog Posts:*

1. “CMV: Almost Always on the Transplant Patient’s Differential Diagnosis.” *Renal Fellow Network.* (<https://www.renalfellow.org/2018/09/27/cmv-almost-always-on-the-transplant-patients-differential-diagnosis/>)

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**Kelly Beers, MD**

*Publications:*

1. Chan L, **Beers K**, Yau AA, et al. Natural language processing of electronic health records is superior to billing codes to identify symptom burden in hemodialysis patients. *Kidney Int.* 2020;97(2):383-392. doi:10.1016/j.kint.2019.10.023

*Abstracts:*

1. “Racial Disparities in Pregnancy-Related Acute Kidney Injury” (Mentor: Lili Chan; Presented at National Kidney Foundation Spring Clinical Meetings and New York Society of Nephrology Fellows’ Night)
2. “A Case of Life Threatening Hyperkalemia due to Medication Adjustments in Acute Decompensated Heart Failure” (Presented at International University of Florida Nephrocardiology Conference 2019)
3. “A Case of Anti-PLA2R Antibody Positive Membranous Nephropathy Diagnosed in Pregnancy with Antibody Transfer to Infant” (Mentor: Shuchita Sharma; Presented at American Society of Nephrology Kidney Week 2018)
4. “Liver Failure due to Mass Effect from Loculated Ascites: A Complication of Discontinuing Long Term Peritoneal Dialysis” (Mentor: Jaime Uribarri; Presented at National Kidney Foundation Spring Clinical Meetings 2019)

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**Osama El-Shamy, MD**

*Publications:*

1. [El Shamy O, Sharma S, Winston J, Uribarri J: Peritoneal Dialysis During the Coronavirus 2019 \(COVID-19\) Pandemic: Acute Inpatient and Maintenance Outpatient Experiences. \*Kidney Med.\* 2020](#)
2. [El Shamy O, Tran H, Sharma S, Ronco C, Narayanan M, Uribarri J: Telenephrology with Remote Peritoneal Dialysis Monitoring during Coronavirus Disease 19. \*Am. J. Nephrol.\* 1–3, 2020](#)
3. [Troost JP, Hawkins J, Jenkins DR, Gipson DS, Kretzler M, El Shamy O, Bellovich K, Perumal K, Bhat Z, Massengill S, Steigerwalt S, Pennathur S, Brosius FC, Gadegbeku CA, Michigan O'Brien Kidney Translational Research Center: Consent for Genetic Biobanking](#)
4. [Yap E, Joseph M, Sharma S, El Shamy O, Weinberg AD, Delano BG, Uribarri J, Saggi SJ: Utilization of peritoneal dialysis in the United States: Reasons for underutilization, specifically in New York State and the boroughs of New York City. \*Semin. Dial.\* 33:](#)
5. [El Shamy O, Sharma S, Uribarri J. Home Dialysis Training for Fellows: Privilege or Necessity? \*Am J Kidney Dis Off J Natl Kidney Found.\* Published online May 19, 2020. doi:10.1053/j.ajkd.2020.02.443](#)
6. [El Shamy O, Patel N, Abdelbaset MH, et al. Acute Start Peritoneal Dialysis during the COVID-19 Pandemic: Outcomes and Experiences. \*J Am Soc Nephrol JASN.\* 2020;31\(8\):1680-1682. doi:10.1681/ASN.2020050599](#)
7. [El Shamy O, Vassalotti JA, Sharma S, et al. Coronavirus disease 2019 \(COVID-19\) hospitalized patients with acute kidney injury treated with acute peritoneal dialysis do not have infectious peritoneal dialysis effluent. \*Kidney Int.\* Published online June 24](#)

*Abstracts:*

1. "Reverse Pseudohyperkalemia: A Retrospective Study" (Mentor: Joseph Vassalotti; Presented at National Kidney Foundation Spring Clinical Meetings 2019)
2. "Central Diabetes Insipidus in a Patient with Newly Diagnosed AML" (Mentor: Steve Coca; Presented at National Kidney Foundation Spring Clinical Meetings 2019)
3. "The Need for Diabetic Medications after Pancreas Transplantation" (Mentor: Graciela DeBoccardo; Presented at American Transplant Congress 2019)

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**Niralee Patel, MD**

*Publications:*

1. [Chauhan K, Pattharanitima P, Patel N, Duffy A, Saha A, Chaudhary K, Debnath N, Van Vleck T, Chan L, Nadkarni GN, Coca SG: Rate of Correction of Hyponatremia and Health Outcomes in Critically Ill Patients. \*Clin. J. Am. Soc. Nephrol. CJASN\* 14: 656–663, 201](#)
2. [Patel N, Nadkarni GN: Apolipoprotein L1, Cardiovascular Disease and Hypertension: More Questions than Answers. \*Cardiol. Clin.\* \[Internet\] 0: 2019 Available from: \[https://www.cardiology.theclinics.com/article/S0733-8651\\(19\\)30035-9/abstract\]\(https://www.cardiology.theclinics.com/article/S0733-8651\(19\)30035-9/abstract\) \[cited 2019 Jun 2](#)

3. [Menon MC, Patel N, He JC: Novel protein synthesis-breakdown complexes: TASCed with fibrosis after G2-M arrest. \*Kidney Int.\* 96: 1056–1058, 2019](#)
4. [Hilburg R, Patel N, Ambruso S, Biewald MA, Farouk SS. Medical Education During the COVID-19 Pandemic: Learning From A Distance. \*Adv Chronic Kidney Dis.\* Published online June 23, 2020. doi:10.1053/j.ackd.2020.05.017](#)

*Abstracts:*

1. “Hyponatremia Correction: It’s not the Inverse of Hyponatremia!” (Mentor: Steven Coca; Presented at New York Society of Nephrology Fellows’ Night 2019, 1<sup>st</sup> Place Clinical Research)
2. “The Differences in Author Gender and Publications in Nephrology” (Mentor: Lili Chan; Presented at Graduate Medical Education 10<sup>th</sup> Annual Resident/Fellow Research Day 2019, Winner)
3. “The Effect of Author Gender on Publications in Nephrology” (Mentor: Lili Chan; Presented at National Kidney Foundation Spring Clinical Meetings 2019)
4. “A Case of Life Threatening Hyperkalemia due to Medication Adjustments in Acute Decompensated Heart Failure” (Presented at International University of Florida Nephrocardiology Conference 2019)
5. “A Case of Anti-PLA2R Antibody Positive Membranous Nephropathy Diagnosed in Pregnancy with Antibody Transfer to Infant” (Mentor: Shuchita Sharma; Presented at American Society of Nephrology Kidney Week 2018)
6. “Liver Failure due to Mass Effect from Loculated Ascites: A Complication of Discontinuing Long Term Peritoneal Dialysis” (Mentor: Jaime Uribarri; Presented at National Kidney Foundation Spring Clinical Meetings 2019)
7. “Comparing Author Gender and Publications in Two Medical Subspecialties” (Presented at American Society of Nephrology Kidney Week 2019)
8. “Implementation and Evaluation of a Novel Kidney Replacement Therapy Curriculum for Internal Medicine Residents (Accepted for Institute of Medical Education Research Day 2020)

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**Sarah Ramer, MD**

*Abstracts:*

1. “Health Outcome Priorities of Older Adults with Advanced CKD and Concordance with their Nephrology Providers’ Perceptions” (Presented at American Society of Nephrology Kidney Week 2018)

*Publications:*

1. [Ramer SJ, McCall NN, Robinson-Cohen C, Siew ED, Salat H, Bian A, Stewart TG, El-Sourady MH, Karlekar M, Lipworth L, Ikizler TA, Abdel-Kader K: Health Outcome Priorities of Older Adults with Advanced CKD and Concordance with Their Nephrology Providers’ Per](#)

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**Gary Romaka, MD**

*Abstracts:*

1. “Longitudinal Phenotypic Characterization of Individuals with Loss of Function in the APOL1 Gene” (Mentor: Girish Nadkarni; Presented at New York Society of Nephrology Fellows’ Night 2019)
2. “A Case of Granulomatous Interstitial Nephritis in a Patient with Crohn’s Disease” (Mentor: Holly Koncicki; Presented at National Kidney Foundation Spring Clinical Meetings 2019)

*Blog Posts:*

1. "Teaching Renal Replacement Therapy (RRT) Basics to Internal Medicine Residents." *Renal Fellow Network*. (<https://www.renalfellow.org/2018/11/03/teaching-renal-replacement-therapy-rrt-basics-to-internal-medicine-residents/>)

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**Sapna Shah, MD**

*Publications:*

1. [Shah S, Shapiro R, Murphy B, Menon MC. APOL1 high-risk genotypes and renal transplantation. \*Clin Transplant\*. Published online May 2, 2019:e13582. doi:10.1111/ctr.13582](#)

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**Amy Yau, MD**

*Publications:*

1. [Yau AA, Farouk SS: Severe hypercalcemia preceding a diagnosis of Pneumocystis jirovecii pneumonia in a liver transplant recipient. \*BMC Infect. Dis.\* 19: 739, 2019](#)
2. **Yau AA, Hindi J, Uribarri J:** Recurrent Nephrolithiasis Causing Renal Failure. *American Journal of Kidney Diseases* [Accepted]

*Blog Posts:*

1. "Renal Scintigraphy: What is it Good For?". *Renal Fellow Network*. (<https://www.renalfellow.org/2019/04/08/renal-scintigraphy-what-is-it-good-for/>)

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**Avantee Gokhale, MD**

*Publications:*

1. [Joshi AA, Lerman JB, Sajja AP, Dahiya G, Gokhale AV, Dey AK, Kyvernitakis A, Halbreiner MS, Bailey S, Alpert CM, Poornima IG, Murali S, Benza RL, Kanwar M, Raina A: Sex-Based Differences in Left Ventricular Assist Device Utilization: Insights From the Nat](#)

*Abstracts:*

1. "Infliximab associated focal segmental glomerulosclerosis in a patient with Crohn's disease: A Case Report" (Presented at American Society of Nephrology Kidney Week 2019 )

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**David Mariuma, MD**

*Abstracts:*

1. "Acute Pseudo-Aneurysm Formation in a Clotted and Abandoned Brachial-Cephalic Arteriovenous Fistula – A Case Report" (Presented at American Society of Nephrology Kidney Week 2019 )

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**Judy Hindi, MD**

1. Yau AA, **Hindi J**, Uribarri J: Recurrent Nephrolithiasis Causing Renal Failure. *American Journal of Kidney Diseases* [Accepted]
2. [Hindi J, Fuca N, Sparks MA, Rein JL, Farouk SS. Severe Acidemia in a Patient with Waldenström Macroglobulinemia. \*Kidney Int Rep.\* 2020;0\(0\). doi:10.1016/j.ekir.2020.06.023](#)

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**Amanda Zeidman, MD**

1. [Poor HD, Ventetuolo CE, Tolbert T, et al. COVID-19 critical illness pathophysiology driven by diffuse pulmonary thrombi and pulmonary endothelial dysfunction responsive to thrombolysis. \*Clin Transl Med.\* Published online May 13, 2020. doi:10.1002/ctm2.44](#)

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**Marzuq Billah, MD**

1. [Billah M, Santeusanio A, Delaney V, Cravedi P, Farouk SS. A Catabolic State in a Kidney Transplant Recipient with COVID-19. \*Transpl Int Off J Eur Soc Organ Transplant.\* Published online May 1, 2020. doi:10.1111/tri.13635](#)

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**Nicolas Fuca, MD**

1. [Hindi J, Fuca N, Sparks MA, Rein JL, Farouk SS. Severe Acidemia in a Patient with Waldenström Macroglobulinemia. \*Kidney Int Rep.\* 2020;0\(0\). doi:10.1016/j.ekir.2020.06.023](#)

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**Siddharta Kattamanchi, MD**

1. [Sharma S, Kattamanchi S, Gonzales MG, Sloan JA, Uribarri J. Patient-Centric User-Interface in Automated Peritoneal Dialysis: Impact on Training and Outcomes at a Single Center. \*Blood Purif.\* 2019;48\(2\):138-141. doi:10.1159/000495341](#)

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**Marianne Camargo, MD**

1. [Wyatt CM, Camargo M, Coca SG. Prophylactic hydration to prevent contrast-induced nephropathy: much ado about nothing? \*Kidney Int.\* 2017;92\(1\):4-6. doi:10.1016/j.kint.2017.04.005](#)

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**Joshua Rein, MD**

1. [Rein JL, Wyatt CM. Marijuana and Cannabinoids in ESRD and Earlier Stages of CKD. \*Am J Kidney Dis Off J Natl Kidney Found.\* 2018;71\(2\):267-274. doi:10.1053/j.ajkd.2017.06.020](#)
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**Samira Farouk, MD**

1. [Cravedi P, Farouk S, Angeletti A, et al. Regenerative immunology: the immunological reaction to biomaterials. \*Transpl Int Off J Eur Soc Organ Transplant\*. 2017;30\(12\):1199-1208. doi:10.1111/tri.13068](#)
2. [Farouk S, Sparks MA. Renal Fellow Network: Past and Future. \*Clin J Am Soc Nephrol CJASN\*. Published online September 14, 2018. doi:10.2215/CJN.06700518](#)
3. [Uffing A, Pérez-Sáez MJ, La Manna G, et al. A large, international study on post-transplant glomerular diseases: the TANGO project. \*BMC Nephrol\*. 2018;19\(1\):229. doi:10.1186/s12882-018-1025-z](#)