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### Education:

1981-1983	Higher Secondary School Certificate AG Higher Secondary School, Ahmedabad, India
1983-1990	MBBS (Bachelor of Medicine and Bachelor of Surgery: MD equivalent) NHL Municipal Medical College, Gujarat University, Ahmedabad, India
1990-1993	MD (Specialist degree in Internal Medicine), Gujarat University, Sheth KM School of Post-graduate Medicine, Ahmedabad, India
1993-1995	DM (Subspecialist degree in Nephrology), BJ Medical College, Gujarat University, Ahmedabad, India
1995	DNB (Diplomat of National Board in Nephrology), Ministry of Health, Government of India
2001	Graduate of Clinical Effectiveness Program, Harvard School of Public Health, Boston, USA

### Postdoctoral training:

#### Internship and Residencies:

1989-1990	One year rotating internship in Medicine, Surgery and Obstetrics & Gynecology, VS General Hospital and affiliated hospitals, Gujarat University, Ahmedabad, India
1990-1993	Resident in Internal Medicine VS General Hospital, Gujarat University, Ahmedabad, India

#### Research Activities and Fellowships:

1993-95	Senior resident in Nephrology (Fellowship equivalent) Institute of Kidney Diseases and Research Center, BJ Medical College, Gujarat University, Ahmedabad, India
1996-1997	Clinical Scholar in Medicine Massachusetts General Hospital and Harvard Medical School, Boston, USA
1997-2000	Clinical and Research Fellow in Nephrology Massachusetts General Hospital and Harvard Medical School, Boston, USA
2001-2002	Clinical and Research Fellow in Renal Transplantation Massachusetts General Hospital and Harvard Medical School. Boston, USA

### Licensure and Certification:

1990	Full License to practice medicine in India (G –18457)	Indian Medical Association
1993	MD, Internal Medicine (Doctor of Medicine)	Gujarat University, India
1995	DM, Nephrology (Doctor of Medicine)	Gujarat University, India
1995	DNB, Nephrology (Diplomat of National Board)	Ministry of Health, Government of India
1995	Education Commission of Foreign Medical Graduates	

	USA (ECFMG): Certificate number: 0-540-265-6	
1997	Massachusetts Limited License Registration: 5128	Commonwealth of Massachusetts, USA
2004	German Medical License (temporary)	Landesamt für Gesundheit und Soziales, Berlin, Germany
2011	German Board Certification for Internal Medicine Berlin and Nephrology	Aerztekammer,
2012	Permanent Medical Licence, Germany	Landesamt für Gesundheit und Soziales, Berlin
2015	Permanent Medical License, Sweden	Socialstyrelsen, Sweden
2015	Recognition of certification for Internal Medicine and Nephrology by Swedish Board	Socialstyrelsen, Sweden
2017	Good Clinical Practice (GCP) Certificate	Hellgren GCP Consulting, Sweden
2020, 23	GCP Certificate (refreshed)	Global Health Network

#### Theses:

1992	Internal Medicine: 'Role of Echocardiography in Acute Myocardial Infarction' Gujarat University, Ahmedabad, India
1995	Nephrology: 'Acute Renal Failure in Malaria' Gujarat University, Ahmedabad, India
2012	Extrahepatic manifestations of hepatitis C infection after kidney and liver transplantation, Charité Medical University, Berlin, Germany

#### Academic Appointments:

1995-1996	Junior faculty member in Nephrology, BJ Medical College, Gujarat University Ahmedabad, India
1998-2002 USA	Research Fellow in Medicine, Harvard Medical School, Boston,
2003-	Scientific faculty member, Charité Medical University, Berlin, Germany
2012	Privat Dozent (PD) in Medicine (equivalent to Associate Professor in Medicine), Charité Medical University, Germany
2015-	Docent (Associate Professor), Gothenburg University, Sweden
2021-	University senior lecturer, Gothenburg University, Sweden

#### Hospital Appointments:

3/95-9/96	Faculty member, Institute of Kidney Diseases and Research Center, Gujarat University, Ahmedabad, India
10/96-6/97	Clinical Scholar in Medicine, Massachusetts General Hospital and Harvard Medical School, Boston, USA
7/97-6/02	Clinical and Research Fellow in Medicine, Massachusetts General Hospital and Harvard Medical School, Boston, USA
5/03-11/14	Consultant nephrologist, Department of Nephrology and Medical Intensive Care, Campus Virchow-Klinikum, Charité University, Berlin, Germany
5/15-	Överläkare (senior consultant), Department of Nephrology and Transplantation Center, Sahlgrenska University hospital, Gothenburg University, Gothenburg, Sweden

## Research Projects:

### Ongoing projects at Sahlgrenska

1. A randomized controlled open-label single-center trial to assess the efficacy of Tocilizumab in treatment of chronic active antibody-mediated rejection in kidney transplant recipients: INTERCEPT study (Principal Investigator)
2. Predictive Value of Donor-Specific- and Complement-Binding HLA Antibodies in Personalized Risk Assessment and Management before and after Kidney Transplantation (Principal Investigator)
3. Assessment of Multiple Magnetic Resonance Imaging Variables to stage chronic kidney disease (Principal Investigator)
4. Assessment of eGFR trajectories in type 1 and type 2 diabetic patients in Swedish Population (Principal Investigator)
5. Risk factors for incident chronic kidney disease in 1943-born men- A collaborative project with industry- AstraZeneca (Principal investigator)
6. SAILOR STUDY: A controlled randomized, open-label, multi-centre study evaluating if a steroid-free immunosuppressive protocol, based on ATG- induction, low tacrolimus-dose and therapeutic drug monitoring of mycophenolate mofetil, reduces the incidence of new onset diabetes after transplantation, in comparison with a standard steroid-based protocol with low-dose tacrolimus (Coinvestigator)
7. Optimizing the Management of Heart Failure with Preserved Ejection Fraction in the Elderly by Targeting Comorbidities (OPTIMIZE-HFPEF) (Coinvestigator)

### Ongoing international projects

1. Indian chronic kidney disease study: an ongoing prospective cohort study of 5000 patients with moderate chronic kidney disease in India (Co-Principal Investigator)
2. German chronic kidney disease study (and ancillary studies): an ongoing prospective cohort study of 5217 patients with moderate chronic kidney disease in Germany (Coinvestigator)

## Teaching:

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| 1990-1993 | Held seminars, journal clubs and participated in clinical teaching for medical students on a regular basis at Sheth VS General Hospital, Sheth KM School of Post-graduate Medicine, Gujarat University, Ahmedabad, India   |
| 1993-1995 | Held seminars, journal clubs and participated in clinical teaching for medical students and rotating residents on a regular basis at the Institute of Kidney Diseases and Research Center, BJ Medical College, Gujarat University, Ahmedabad, India                |
| 1997-1999 | Tutor for Renal Pathophysiology Spring courses for the first year students at HST division, Harvard Medical School, Boston, USA  |
| 1997-2002 | Held seminars, journal clubs and participated in clinical teaching for medical students, residents and fellows on a regular basis at Massachusetts General Hospital, Harvard Medical School, Boston, USA   |
| 2000      | Tutor for Transplant Immunology course for the fourth year students, HST division, Harvard Medical School, Boston, USA   |
| 2004-2013 | Tutor for the biannual Nephrology course (bedside teaching and lectures) for third and sixth semester medical students, held seminars and journal clubs for medical residents, fellows and faculty on a regular basis, Charité Medical University, Berlin, Germany |
| 2016-2020 | Lecturer for the biannual Nephrology course for the fifth semester medical students, University of Gothenburg, Sweden  |
| 2022-     | Lecturer for the biannual Transplantation course for the fifth semester medical students, University of Gothenburg, Sweden   |

## Presentations/Invited Lectures/Chair/Moderation:

- 1991 Journal club on "Parkinson's disease", Internal medicine conference, Sheth VS General Hospital, Ahmedabad, India
- 1994 Conference on "Acute renal failure in Malaria", Renal Conference, Institute of Kidney Disease and Research Center, Ahmedabad, India
- 1996 Conference on "Magnesium metabolism and deficiency", Renal Conference, Massachusetts General Hospital, Boston, USA
- 1997 Journal club on "Hepatitis C and cryoglobulinemic glomerulonephritis", Renal Journal Club, Brigham and Women's Hospital, Boston, USA
- 1997 Tutor for Renal Pathophysiology Spring course for the first year students, HST division, Harvard Medical School, Boston, USA
- 1999 Tutor for Renal Pathophysiology Spring course for the first year students, HST division, Harvard Medical School, Boston, USA
- 1999 Conference on "Chronic transplant glomerulopathy", Transplantation Conference, Massachusetts General Hospital, Boston, USA
- 1999 Conference on "Significance of anticardiolipin antibodies in renal transplant recipients", Transplantation Conference, Massachusetts General Hospital, Boston, USA
- 2000 Conference on "Review of American Society of Transplantation meeting", Transplantation Conference, Massachusetts General Hospital, Boston, USA
- 2000 Tutor for Transplant Immunology course for the fourth year students, HST division, Harvard Medical School, Boston, USA
- 2001 Conference on "Post-transplant diabetes mellitus after kidney and liver Transplantation", Transplantation Conference, Massachusetts General Hospital, Boston, USA
- 2001 Conference on "Risk factors of post-transplant diabetes mellitus: Role of hepatitis C infection", Renal Conference, Massachusetts General Hospital
- 2001 Conference on "Cardiovascular risk profile after conversion from cyclosporine to tacrolimus in stable renal transplant recipients" Renal Research Conference, Massachusetts General Hospital, Boston, USA
- 2001 Grand rounds on "Post-transplant diabetes mellitus after kidney and liver transplantation: Role of hepatitis C infection". Invited lecture at the Transplant Grand Rounds, Brigham and Women's Hospital, Boston, USA
- 2005 Journal Club on "Renal Transplantation in cross-match positive patients", Renal Journal Club, Campus Virchow-Klinikum, Charité, Berlin
- 2005 Lecture on "Acute renal failure" for the fifth semester medical students, Campus Virchow-Klinikum, Charité, Berlin, Germany
- 2007 Journal Club on "Mycophenolate for induction therapy of lupus nephritis" Renal Journal Club, Campus Virchow-Klinikum, Charité, Berlin, Germany
- 2007 Invited Guest lecture on "Management of Hepatitis C infection in kidney transplant recipients", Nadiad, India
- 2008 Research presentation on "Study of glucose metabolism in hepatitis C- infected kidney transplant recipients", Research Seminar, Campus Virchow- Klinikum, Charité, Berlin, Germany
- 2008 Journal Club on "Preemptive kidney transplantation", Renal Journal Club, Campus Virchow-Klinikum, Charité, Berlin, Germany
- 2008 Invited guest speaker and chair-person for the Annual conference of Indian Society of Nephrology (West Zone Chapter), Gandhinagar, India
- 2009 Invited guest lecture on "Hepatitis C infection in hemodialysis and transplant patients" at the Klinik für Nephrologie, Phillips-Universität Marburg, Germany
- 2009 Journal Club on "Warfarin use and increased risk of stroke in hemodialysis patients with

- atrial fibrillation”, Campus Virchow-Klinikum, Charité, Berlin, Germany
- 2011 Journal Club on “Sympathetic denervation for treatment of resistant hypertension”, Campus Virchow-Klinikum, Charité, Berlin, Germany
- 2012 Invited guest lecture on “Occult Hepatitis C Infection in Hemodialysis and Kidney Transplant Patients – Myth or Reality?” for the Annual conference of Indian Society of Nephrology, Ahmedabad, India
- 2013 Journal Club on “Eculizumab in atypical hemolytic uremic syndrome”, Campus Virchow-Klinikum, Charité, Berlin, Germany
- 2013 Invited lecture on “Hepatitis C infection in kidney transplant recipients”, Ahmedabad, India
- 2013 Invited chair-person for “Debate on preemptive versus prophylactic therapy for CMV infection in kidney transplant recipients”. Nephrology Forum, Nadiad, India
- 2014 Invited lecture on “Hepatitis C infection: A risk factor for new onset diabetes after transplantation” at the third Endocrine-Diabetes seminar of Koch-Metschnikow- Forum, St. Petersburg, Russia
- 2014 Invited chair-person for the session on “Polyomavirus infection”, World Transplant Congress, San Francisco, USA
- 2017 Invited lecture on “Long-term effects of donor specific antibodies (DSA)- should we treat them?”, Annual Regional Transplant Meeting, Gothenburg, Sweden
- 2017 Invited lecture on “How can we improve long-term outcomes in kidney transplant recipients?” FOU-rådet, Sahlgrenska University Hospital, Gothenburg, Sweden
- 2018 Invited lecture on “Lessons from other CKD cohorts” at the ICKD investigators meeting, New Delhi
- 2018 Invited lecture on “Chronic Kidney Disease: Looking “inside the box”, AstraZenca, Gothenburg, Sweden
- 2019 Invited lecture on “A Novel Approach with Everolimus-based Quadruple Maintenance Therapy in Kidney Transplant Recipients with Difficult-to-treat Rejections” Annual Regional Transplant Meeting, Gothenburg, Sweden
- 2019 Invited lecture on “Novel MRI Biomarkers for Functional and Pathophysiologic Assessment of Chronic Kidney Disease”, MedTech West, Gothenburg, Sweden
- 2019 Invited lecture on “Chronic Kidney Disease: A silent epidemic unfolding”, World Kidney Day, AstraZeneca, Gothenburg, Sweden
- 2019 Presentation on “Chronic Antibody-mediated Rejection (CAMR) in Kidney Transplant Recipients”, Nephrology Department, Sahlgrenska University Hospital, Gothenburg, Sweden
- 2020 Invited lecture on “INTERCEPT Study: A randomized controlled open-label single-center trial to assess the efficacy of Tocilizumab in treatment of chronic active antibody-mediated rejection in kidney transplant recipients”, Annual Regional Transplant Meeting, Gothenburg, Sweden
- 2021 Invited lecture on “Treatment of chronic antibody-mediated rejection in kidney transplant recipients”, Annual Regional Transplant Meeting, Gothenburg, Sweden
- 2022 Moderation of a symposium on “Non-invasive Measurement of Allograft Health for Renal Transplant Surveillance “at the Nordic Society of Nephrology, Odense, Denmark
- 2022 Invited chair person for the session on “Infections in Transplant recipients” at the Scandinavian Society of Transplantation”, Reykjavik, Iceland
- 2022 Moderation of a symposium on “Allograft surveillance with dd-cfDNA testing: Assessment of rejection risk” at the Scandinavian Society of Transplantation”, Reykjavik, Iceland
- 2023 Invited lecture on “Update on INTERCEPT Study: A randomized controlled open-label single-center trial to assess the efficacy of Tocilizumab in treatment of chronic active antibody-mediated rejection in kidney transplant recipients”, Annual Regional Transplant Meeting, Gothenburg, Sweden

**Awards and Honors:**

1995	'The Best Resident' award during senior residency in Nephrology, Ahmedabad, India
1995	First prize for oral presentation on 'Late Acute Rejection and Cytomegalovirus Infection' at the 8 <sup>th</sup> Annual Conference of the Indian Society of Organ Transplantation, Ahmedabad, India
1996	International Society of Nephrology Fellowship Training Award
2000	Young Investigator Award at the American Society of Transplantation, Chicago, USA
2000 Italy	Young Investigator Award at the International Transplantation Society, Rome, Italy
2007-	Fellow of American Society of Nephrology (FASN)
2012-18	Member of the Education Committee of The Transplantation Society (international)
2014-	Member of the Abstracts Review Committee, World Transplant Congress
2017-	Member of iNET-CKD (International Network of Chronic Kidney Disease cohort studies), International Society of Nephrology

**Editorial Boards:**

1999-	Reviewer	Transplantation
2005-	Reviewer	Journal of the American Society of Nephrology
2006-	Reviewer	American Journal of Transplantation
2006-	Reviewer	Transplant International
2006-	Reviewer	Transplant Infectious Diseases
2007-	Reviewer	Nephrology Dialysis Transplantation
2009-	Reviewer	Clinical Journal of American Society of Nephrology
2010-	Reviewer	Archives of Internal Medicine/JAMA Internal Medicine
2019-	Reviewer	British Medical Journal
2022	Guest Editor	Special Issue, Journal of Clinical Medicine
2024-	Reviewer	The Lancet

**Professional Societies:**

2000-	The Transplantation Society
2000-	The American Society of Nephrology
2017-	International Society of Nephrology

**Languages:**

English – Mother tongue  
Hindi – Mother tongue  
Swedish – Intermediate  
German – Intermediate  
Marwari – Fluent  
Gujarati – Fluent

## Publication list:

### Journal publications

1. Swinford RD, **Baid S**, Pascual M. Dialysis membrane adsorption during CRRT. *American Journal of Kidney Diseases* 1997; 30: S32-7
2. **Baid S**, Pascual M, Williams WW, Tolkoff-Rubin N, Johnson SM, Collins B, Chung RT, Delmonico FL, Cosimi AB, Colvin RB. Renal thrombotic microangiopathy associated with anticardiolipin antibodies in hepatitis C-positive renal allograft recipients. *J Am Soc Nephrol* 1999; 10: 146- 153
3. **Baid S**, Pascual M, Cosimi AB, Chung RT, Colvin RB, Tolkoff-Rubin N. Viruses and thrombotic microangiopathy. *Transplantation* 1999; 68: 710-711
4. **Baid S**, Tolkoff-Rubin N, Cosimi AB, Pascual M. Nephrotic syndrome after liver transplantation in a patient with hepatitis C virus-associated glomerulonephritis. *Review Series Hepatitis* 1999; 2: 14
5. **Baid S**, Cosimi AB, Tolkoff-Rubin N, Colvin RB, Williams WW, Pascual M. Renal disease associated with hepatitis C infection after kidney and liver transplantation. *Transplantation* 2000; 70: 255-261
6. **Baid S**, Cosimi AB, Farrell ML, Schoenfeld DA, Feng S, Chung RT, Tolkoff-Rubin N, Pascual M. Post-transplant diabetes mellitus in liver transplant recipients: risk factors, temporal relationship with hepatitis C virus allograft hepatitis, and impact on mortality. *Transplantation* 2001; 72: 1066-1072
7. **Baid S**, Saidman SL, Tolkoff-Rubin N, Williams WW, Delmonico FL, Cosimi AB, Pascual M. Managing the highly sensitized patient and B-cell tolerance. *Curr Op Immunol* 2001; 13: 577-581
8. **Baid S**, Tolkoff-Rubin N, Farrell ML, et al. Tacrolimus-associated posttransplant diabetes mellitus in renal transplant recipients: Role of hepatitis C infection. *Transplant Proc* 2002; 34:1771-1773
9. **Baid S**, Tolkoff-Rubin N, Saidman S, Chung R, Williams WW, Auchincloss H, Colvin RB, Delmonico FL, Cosimi AB, Pascual M. Acute humoral rejection in hepatitis C-infected renal transplant recipients receiving antiviral therapy. *Am J Transplant* 2003; 3: 74-78
10. **Baid-Agrawal S**, Reinke P, Schindler R, Tullius S, Frei U. WCN 2003 Satellite Symposium on Kidney Transplantation in the Elderly, Weimar, Germany, June 12-14, 2003. *Nephrol Dial Transplant* 2004; 19: 43-46
11. Delgado-Borrego A, Casson D, Schoenfeld D, Somsouk M, Terella A, Jordan SH, Bhan A, **Baid S**, Cosimi AB, Pascual M, Chung RT. HCV is independently associated with increased insulin resistance following liver transplantation. *Transplantation* 2004; 77: 703-710
12. **Baid-Agrawal S**, Delmonico FL, Tolkoff-Rubin N, Farrell ML, Shih V, Williams W, Auchincloss HA, Cosimi AB, Pascual M. Cardiovascular risk profile after conversion from cyclosporine to tacrolimus in stable renal transplant recipients. *Transplantation* 2004; 77: 1199-1202
13. Andrade S, Contreras AM, Moneton FJ, Celis A, Gutierrez R, Montanez JL, Ruelas S, **Baid-Agrawal S\***, Chung RT\*. Risk factors and incidence of posttransplant diabetes mellitus in Mexican kidney recipients. *Arch Med Res* 2006; 37: 961-966
14. **Baid-Agrawal S**, Frei UA. Living donor renal transplantation- recent developments and perspectives. *Nat Clin Pract Nephrol* 2007; 3: 31-41
15. **Baid-Agrawal S**, Frei U. Antibodies against MICA Antigens and Kidney-Transplant Rejection. *N Engl J Med* 2008; 358: 196
16. **Baid-Agrawal S**, Pascual M, Moradpour D, Frei U, Tolkoff-Rubin N. Hepatitis C virus infection in hemodialysis and kidney transplant patients. *Rev Med Virol* 2008; 18: 97-115
17. **Baid-Agrawal S**, Frei U, Reinke P, Schindler R, Kopp M, Martus P, Juergensen JS, Anker S, Doehner W. Impaired insulin sensitivity as underlying mechanism linking hepatitis C infection and posttransplant diabetes mellitus in kidney transplant recipients. *Am J Transplant* 2009; 9: 2777-2784
18. **Baid-Agrawal S**, Farris AB, Pascual M, Mauyyedi S, Farrell ML, Tolkoff-Rubin N, Collins BS, Frei U, Colvin RB. Overlapping pathways to transplant glomerulopathy: chronic humoral rejection, hepatitis C infection and thrombotic microangiopathy. *Kidney Int* 2011; 80: 879-885
19. Eckardt KU, Bärthlein B, **Baid-Agrawal S**, Beck A, Busch M, Eitner F, Ekici AB, Flöge J, Gefeller O, Haller H, Hilge R, Hilgers KF, Kielstein JT, Krane V, Köttgen A, Kronenberg F, Oefner P, Prokosch HU, Reis A, Schmid M, Schäffner E, Schultheiss UT, Seuchter SA, Sitter T, Sommerer C, Walz G, Wanner C, Wolf G, Zeier M, Titze S. The German Chronic Kidney Disease (GCKD) Study: Design and Methods.

*Nephrol Dial Transplant* 2012; 27:1454-60

20. Manuel O, **Baid-Agrawal S**, Moradpour D, Pascual M. Immunosuppression in HCV-infected patients after kidney transplantation. *Contrib Nephrol* 2012; 176:97-107
21. Paul K, Kretzschmar D, Yilmaz A, Bärthlein B, Titze S, Wolf G, Busch M; GCKD-Study Investigators. Circulating dendritic cell precursors in chronic kidney disease: a cross-sectional study. *BMC Nephrol* 2013; 14:274
22. **Baid-Agrawal S**, Lachmann N, Budde K. Complement-binding anti-HLA antibodies and kidney-allograft survival. *N Engl J Med* 2014; 370:84
23. **Baid-Agrawal S**, Schindler R, Reinke P, Staedtler A, Rimpler S, Malik S, Frei U, Berg T. Prevalence of occult hepatitis C infection in chronic hemodialysis and kidney transplant patients. *J Hepatol* 2014; 60: 928-33
24. **Baid-Agrawal S**, Pascual M, Moradpour D, Somasundaram R, Muche M. Hepatitis C infection and Kidney Transplantation in 2014: What's New? Invited review, *Am J Transplant* 2014; 14: 2206-20
25. **Baid-Agrawal S**, Berg T. Reply to: "Underestimation of occult hepatitis C virus infection in chronic haemodialysis and kidney transplant patients". *J Hepatol* 2014; 61: 1185-6
26. König J, Möckel M, Mueller E, Bocksch W, **Baid-Agrawal S**, Schindler R, Reinke P, Nickel P. Risk- stratified cardiovascular screening including angiographic results and outcome in renal transplant candidates. *J Transplantation* 2014: 854397
27. Titze S, Schmid M, Köttgen A, Busch M, Floege J, Wanner C, Kronenberg F, Eckardt KU; **GCKD Study Investigators**. Disease burden and risk profile in referred patients with moderate chronic kidney disease: Composition of the German Chronic Kidney Disease (GCKD) Cohort. *Nephrol Dial Transplant* 2015; 30: 441-51
28. Jing J, Kielstein JT, Schultheiss UT, Sitter T, Titze SI, Schaeffner ES, McAdams-DeMarco M, Kronenberg F, Eckardt KU, Köttgen A; **GCKD Study Investigators**. Prevalence and correlates of gout in a large cohort of patients with chronic kidney disease: the German Chronic Kidney Disease (GCKD) study. *Nephrol Dial Transplant* 2015; 30: 613-21
29. Raschenberger J, Kollerits B, Titze S, Köttgen A, Bärthlein B, Ekici AB, Forer L, Schönherr S, Weissensteiner H, Haun M, Wanner C, Eckardt KU, Kronenberg F; **GCKD study Investigators**. Do telomeres have a higher plasticity than thought? Results from the German Chronic Kidney Disease (GCKD) study as a high-risk population. *Exp Gerontol* 2015; 72:162-166
30. Raschenberger J, Kollerits B, Titze S, Köttgen A, Bärthlein B, Ekici AB, Forer L, Schönherr S, Weissensteiner H, Haun M, Wanner C, Eckardt KU, Kronenberg F; **GCKD study Investigators**. Association of relative telomere length with cardiovascular disease in a large chronic kidney disease cohort: The GCKD study. *Atherosclerosis* 2015; 242:529-34
31. Schneider MP, Hübner S, Titze SI, Schmid M, Nadal J, Schlieper G, Busch M, **Baid-Agrawal S**, Krane V, Wanner C, Kronenberg F, Eckardt KU. Implementation of the KDIGO guideline on lipid management requires a substantial increase in statin prescription rates. *Kidney Int* 2015; 88:1411-1418
32. **Baid-Agrawal S**, Kramer H, Feldman H, Martus P. Weekend versus Weekday Surgery and Outcomes after Kidney Transplantation. *BMJ Open* 2016; e010482
33. Busch M, Nadal J, Schmid M, Paul K, Titze S, Hübner S, Köttgen A, Schultheiss UT, **Baid-Agrawal S**, Lorenzen J, Schlieper G, Sommerer C, Krane V, Hilge R, Kielstein JT, Kronenberg F, Wanner C, Eckardt KU, Wolf G; GCKD Study Investigators. Glycaemic control and antidiabetic therapy in patients with diabetes mellitus and chronic kidney disease - cross-sectional data from the German Chronic Kidney Disease (GCKD) cohort. *BMC Nephrol* 2016; 17:59.
34. Kumar V, Yadav AK, Gang S, John O, Modi GK, Ojha JP, Pandey R, Parameswaran S, Prasad N, Sahay M, Varughese S, **Baid-Agrawal S\***, Jha V\*. The Indian Chronic Kidney Disease (ICKD) Study: Design and Methods. *Nephrology (Carlton)* 2016; 22:273-278
35. Vogl FC, Mehrl S, Heizinger L, Schlecht I, Zacharias HU, Ellmann L, Nürnberger N, Gronwald W, Leitzmann MF, Rossert J, Eckardt KU, Dettmer K, Oefner PJ; **GCKD Study Investigators**. Evaluation of dilution and normalization strategies to correct for urinary output in HPLC-HRTOFMS metabolomics. *Anal Bioanal Chem* 2016; 408:8483-8493.
36. Wallmeier, J, Samol, C, Ellmann, L, Zacharias, HU, Vogl, FC, Garcia, M, Dettmer, K, Oefner, PJ, Gronwald, W, **GCKD Study Investigators**. Quantification of Metabolites by NMR Spectroscopy in



the Presence of Protein. *J Proteome Res* 2017; 16: 1784-1796

37. Paul K, Franke S, Nadal J, Schmid M, Yilmaz A, Kretzschmar D, Bärthlein B, Titze S, Koettgen A, Wolf G, Busch M; **GCKD study group**. Inflammation, vitamin D and dendritic cell precursors in chronic kidney disease. *Clin Exp Immunol* 2016; 186:86-95.
38. Sekula P, Li Y, Stanescu HC, Wuttke M, Ekici AB, Bockenbauer D, Walz G, Powis SH, Kielstein JT, Brenchley P, Eckardt KU, Kronenberg F, Kleta R, Köttgen A; **GCKD Investigators**. Genetic risk variants for membranous nephropathy: extension of and association with other chronic kidney disease aetiologies. *Nephrol Dial Transplant* 2017; 32:325-332
39. Schneider MP, Hilgers KF, Schmid M, Hübner S, Nadal J, Seitz D, Busch M, Haller H, Köttgen A, Kronenberg F, **Baid-Agrawal S**, Schlieper G, Schultheiss U, Sitter T, Sommerer C, Titze S, Meiselbach H, Wanner C, Eckardt KU; GCKD Study Investigators. Blood pressure control in chronic kidney disease: A cross-sectional analysis from the German Chronic Kidney Disease (GCKD) study. *PLoS One* 2018; 20;13:e0202604
40. Muehe M, Berg T, Rimpler S, Staedtler A, Böhm S, Nickel P, **Baid-Agrawal S**. Prevalence of occult Hepatitis B infection in chronic hemodialysis and kidney transplant patients. *Liver International* 2019; 39: 263-270
41. Fazzini F, Lamina C, Fendt L, Schultheiss UT, Kotsis F, Hicks AA, Meiselbach H, Weissensteiner H, Forer L, Krane V, Eckardt KU, Köttgen A, Kronenberg F; **GCKD Investigators**. Mitochondrial DNA copy number is associated with mortality and infections in a large cohort of patients with chronic kidney disease. *Kidney Int* 2019; 96:480-488
42. Alencar de Pinho N, Levin A, Fukagawa M, Hoy WE, Pecoits-Filho R, Reichel H, Robinson B, Kitiyakara C, Wang J, Eckardt KU, Jha V, Oh KH, Sola L, Eder S, de Borst M, Taal M, Feldman HI, Stengel B; International Network of Chronic Kidney Disease cohort studies (**iNET-CKD**). Considerable international variation exists in blood pressure control and antihypertensive prescription patterns in chronic kidney disease. *Kidney Int* 2019; 96:983-994
43. Maas R, Mieth M, Titze SI, Hübner S, Fromm MF, Kielstein JT, Schmid M, Köttgen A, Kronenberg F, Krane V, Hausknecht B, Eckardt KU, Schneider MP; **GCKD study investigators**. Drugs linked to plasma homoarginine in chronic kidney disease patients—a cross-sectional analysis of the German Chronic Kidney Disease cohort. *Nephrol Dial Transplant* 2020;35(7):1187-1195.
44. Heindel J, **Baid-Agrawal S**, Rebholz C, Kaesler N, Schneider M P, Ernst S, Meiselbach H, Krane V, Schäffner E, Schmid M, Boeing H, Eckardt KU, Floege J, Schlieper G, Saritas T. Association between dietary patterns and kidney function in patients with chronic kidney disease: a cross-sectional analysis of the German Chronic Kidney Disease study. *J Ren Nutr.* 2020; 30:296-304
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