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Clinical Professor, Pediatrics - Nephrology

CLINICAL OFFICES

- **Pediatric Nephrology Clinic**

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Bio

CLINICAL FOCUS

- Pediatric Nephrology

ACADEMIC APPOINTMENTS

- Clinical Professor, Pediatrics - Nephrology
- Member, Maternal & Child Health Research Institute (MCHRI)

PROFESSIONAL EDUCATION

- Fellowship: Stanford University Pediatric Nephrology Fellowship (2010) CA
- Medical Education: RG Kar Medical College and Hospital (1994) India
- Residency: Kaiser Permanente Oakland Pediatric Residency (2007) CA
- Internship: Manchester University - St Mary's Hospital (2003) United Kingdom
- Board Certification: Pediatric Nephrology, American Board of Pediatrics (2014)
- Board Certification: Pediatrics, American Board of Pediatrics (2007)
- MRCP, Royal College of Pediatrics and Child Health, London , Pediatrics (1998)
- DCH, Royal College of Pediatrics and Child Health, London , Pediatrics (1997)

Publications

PUBLICATIONS

- **The Improving Renal Outcomes Collaborative: Blood Pressure Measurement in Transplant Recipients.** *Pediatrics*
Seifert, M. E., Dahale, D. S., Kamel, M., Winterberg, P. D., Barletta, G., Belsha, C. W., Chaudhuri, A., Flynn, J. T., Garro, R., George, R. P., Goebel, J. W., Kershaw, D. B., Matossian, et al
2020
- **Ureterostomy as an alternative to ileal conduits in pediatric kidney transplantation.** *Clinical transplantation*
Brubaker, A. L., Wu, H., Lee, A., Vuong, P., Stoltz, D. J., Chaudhuri, A., James, G., Grimm, P. C., Concepcion, W., Gallo, A. E.
2020: e13777
- **Peak blood pressure and prediction of posterior reversible encephalopathy syndrome in children.** *Pediatric nephrology (Berlin, Germany)*
Gall, E., Chaudhuri, A., South, A. M.
2020
- **Evaluation and management of elevated blood pressures in hospitalized children** *PEDIATRIC NEPHROLOGY*
Chaudhuri, A., Sutherland, S. M.
2019; 34 (10): 1671–81
- **De novo complement-activating donor-specific antibodies in pediatric renal transplant recipients are highly responsive to therapy**
Sigurjonsdottir, V., Zhang, B. M., Vina, M., Chaudhuri, A., Concepcion, W., Gallo, A., Grimm, P.
WILEY.2019
- **Standardizing blood pressure measurement across 17 pediatric transplant centers: The improving renal outcomes collaborative**
Seifert, M. E., Garro, R., George, R. P., Barletta, G., Belsha, C. W., Chaudhuri, A., Goebel, J. W., Kershaw, D. B., Matossian, D., Misurac, J., Nailescu, C., Nguyen, C. R., Pearl, et al
WILEY.2019
- **Infections among pediatric transplant candidates: An approach to decision-making.** *Pediatric transplantation*
L'Huillier, A. G., Green, M., Danziger-Isakov, L., Chaudhuri, A., HÖcker, B., Van der Linden, D., Goddard, L., Ardura, M. I., Stephens, D., Verma, A., Evans, H. M., McCulloch, M., Michaels, et al
2019: e13375
- **Evaluation and management of elevated blood pressures in hospitalized children.** *Pediatric nephrology (Berlin, Germany)*
Chaudhuri, A., Sutherland, S. M.
2018
- **Superior Hypertension Management in Pediatric Kidney Transplant Patients After Native Nephrectomy.** *Transplantation*
Brubaker, A. L., Stoltz, D. J., Chaudhuri, A., Maestretti, L., Grimm, P. C., Concepcion, W., Gallo, A. E.
2018; 102 (7): 1172–78
- **DUET: A Phase 2 Study Evaluating the Efficacy and Safety of Sparsentan in Patients with FSGS.** *Journal of the American Society of Nephrology : JASN*
Trachtman, H., Nelson, P., Adler, S., Campbell, K. N., Chaudhuri, A., Derebail, V. K., Gambaro, G., Gesualdo, L., Gipson, D. S., Hogan, J., Lieberman, K., Marder, B., Meyers, et al
2018
- **Persistent C4d and antibody-mediated rejection in pediatric renal transplant patients** *PEDIATRIC TRANSPLANTATION*
South, A. M., Maestretti, L., Kambham, N., Grimm, P. C., Chaudhuri, A.
2017; 21 (7)
- **Superior Long-Term Hypertension Management in Pediatric Kidney Transplant Recipients with Bilateral Native Nephrectomies**
Stoltz, D., Brubaker, A., Chaudhuri, A., Grimm, P., Concepcion, W., Gallo, A.
WILEY.2017: 762–63
- **Persistent C4d and antibody-mediated rejection in pediatric renal transplant patients.** *Pediatric transplantation*
South, A. M., Maestretti, L., Kambham, N., Grimm, P. C., Chaudhuri, A.
2017; 21 (7)

- **Cysteamine in renal transplantation: A report of two patients with nephropathic cystinosis and the successful re-initiation of cysteamine therapy during the immediate post-transplant period.** *Pediatric transplantation*
Berryhill, A., Bhamre, S., Chaudhuri, A., Concepcion, W., Grimm, P. C.
2016; 20 (1): 141-145
- **Small pediatric deceased donors for pediatric renal transplant recipients** *PEDIATRIC TRANSPLANTATION*
Chaudhuri, A., Grimm, P., Concepcion, W.
2016; 20 (1): 7-10
- **Pediatric deceased donor renal transplantation: An approach to decision making I. Pediatric kidney allocation in the USA: The old and the new** *PEDIATRIC TRANSPLANTATION*
Chaudhuri, A., Gallo, A., Grimm, P.
2015; 19 (7): 776-784
- **Pediatric deceased donor renal transplantation: An approach to decision making II. Acceptability of a deceased donor kidney for a child, a snap decision at 3 AM** *PEDIATRIC TRANSPLANTATION*
Chaudhuri, A., Gallo, A., Grimm, P.
2015; 19 (7): 785-791
- **Whether or not to accept a deceased donor kidney offer for a pediatric patient** *PEDIATRIC NEPHROLOGY*
Chaudhuri, A., James, G., Grimm, P.
2015; 30 (9): 1529-1536
- **44-h ambulatory blood pressure monitoring: revealing the true burden of hypertension in pediatric hemodialysis patients.** *Pediatric nephrology*
Haskin, O., Wong, C. J., McCabe, L., Begin, B., Sutherland, S. M., Chaudhuri, A.
2015; 30 (4): 653-660
- **Whole-body single-frequency bioimpedance analysis in pediatric hemodialysis patients** *PEDIATRIC NEPHROLOGY*
Oh, G., Wong, C., Begin, B., Salsbery, K., Sutherland, S., Chaudhuri, A.
2014; 29 (8): 1417-1423
- **Immune cell function assay does not identify biopsy-proven pediatric renal allograft rejection or infection.** *Pediatric transplantation*
Ryan, C. M., Chaudhuri, A., Concepcion, W., Grimm, P. C.
2014; 18 (5): 446-452
- **Use of eculizumab and plasma exchange in successful combined liver-kidney transplantation in a case of atypical HUS associated with complement factor H mutation.** *Pediatric nephrology*
Tran, H., Chaudhuri, A., Concepcion, W., Grimm, P. C.
2014; 29 (3): 477-480
- **Whole-body single-frequency bioimpedance analysis in pediatric hemodialysis patients.** *Pediatric nephrology (Berlin, Germany)*
Oh, G., Wong, C., Begin, B., Salsbery, K., Sutherland, S., Chaudhuri, A.
2014
- **Pediatric ambulatory blood pressure monitoring: diagnosis of hypertension.** *Pediatric nephrology*
Chaudhuri, A.
2013; 28 (7): 995-999
- **The Clinical Impact of Humoral Immunity in Pediatric Renal Transplantation** *JOURNAL OF THE AMERICAN SOCIETY OF NEPHROLOGY*
Chaudhuri, A., Ozawa, M., Everly, M. J., Ettenger, R., Dharnidharka, V., Benfield, M., Mathias, R., Portale, A., McDonald, R., Harmon, W., Kershaw, D., Vehaskari, V. M., Kamil, et al
2013; 24 (4): 655-664
- **Conversion From Tacrolimus/Mycophenolic Acid to Tacrolimus/Leflunomide to Treat Cutaneous Warts in a Series of Four Pediatric Renal Allograft Recipients** *TRANSPLANTATION*
Lieuco Nguyen, L., McClellan, R. B., Chaudhuri, A., Alexander, S. R., Chen, S. F., Concepcion, W., Grimm, P.
2012; 94 (5): 450-455
- **Rituximab treatment for recurrence of nephrotic syndrome in a pediatric patient after renal transplantation for congenital nephrotic syndrome of Finnish type** *PEDIATRIC TRANSPLANTATION*
Chaudhuri, A., Kambham, N., Sutherland, S., Grimm, P., Alexander, S., Concepcion, W., Sarwal, M., Wong, C.

2012; 16 (5): E183-E187

- **Circulating urokinase receptor as a cause of focal segmental glomerulosclerosis** *NATURE MEDICINE*
Wei, C., El Hindi, S., Li, J., Fornoni, A., Goes, N., Sageshima, J., Maiguel, D., Karumanchi, S. A., Yap, H., Saleem, M., Zhang, Q., Nikolic, B., Chaudhuri, et al
2011; 17 (8): 952-U70
- **Role of Twenty-Four-Hour Ambulatory Blood Pressure Monitoring in Children on Dialysis** *CLINICAL JOURNAL OF THE AMERICAN SOCIETY OF NEPHROLOGY*
Chaudhuri, A., Sutherland, S. M., Begin, B., Salsbery, K., McCabe, L., Potter, D., Alexander, S. R., Wong, C. J.
2011; 6 (4): 870-876
- **Efficacy and Safety of Thymoglobulin Induction as an Alternative Approach for Steroid-Free Maintenance Immunosuppression in Pediatric Renal Transplantation** *TRANSPLANTATION*
Li, L., Chaudhuri, A., Chen, A., Zhao, X., Bezchinsky, M., Concepcion, W., Salvatierra, O., Sarwal, M. M.
2010; 90 (12): 1516-1520
- **Compartmental Localization and Clinical Relevance of MICA Antibodies After Renal Transplantation** *TRANSPLANTATION*
Li, L., Chen, A., Chaudhuri, A., Kambham, N., Sigdel, T., Chen, R., Sarwal, M. M.
2010; 89 (3): 312-319
- **Extended daclizumab monotherapy for rejection-free survival in non-adherent adolescent recipients of renal allografts** *PEDIATRIC TRANSPLANTATION*
Chaudhuri, A., Salvatierra, O., Sarwal, M. M.
2009; 13 (7): 927-932
- **Subclinical cytomegalovirus and Epstein-Barr virus viremia are associated with adverse outcomes in pediatric renal transplantation** *PEDIATRIC TRANSPLANTATION*
Li, L., Chaudhuri, A., Weintraub, L. A., Hsieh, F., Shah, S., Alexander, S., Salvatierra, O., Sarwal, M. M.
2007; 11 (2): 187-195
- **Option of pre-emptive nephrectomy and renal transplantation for Bartter's syndrome** *PEDIATRIC TRANSPLANTATION*
Chaudhuri, A., Salvatierra, O., Alexander, S. R., Sarwal, M. M.
2006; 10 (2): 266-270