

ORAL PAPERS

ORAL	TITLE
	<b>21.12.2018 10.20 am– 11.40 am Hall A</b>
1.	STUDY OF RISK FACTORS FOR EARLY-ONSET PERITONITIS IN PERITONEAL DIALYSIS PATIENTS Naveen Koppara, Ram R Department of Nephrology, SVIMS; TIRUPATHI
2.	CLINICAL SAFETY AND EFFICACY TESTING OF THE FIRST INDIAN HEMODIALYSIS DEVICE Kiran K K1, Shetty M S1; Sharma A2; Keshaviah P3; Rao S V2 and Vincent L4 1- Department of Nephrology; JSS medical college Hospital; Mysore; India2- Renalix Health Systems Pvt.Ltd; Bangalore; India3 - Himalayan Institute Hospital Trust; Dehradun; India4 - Department of Nephrology; Narayana Hrudayalaya; Bangalore; India
3.	HEAT STRESS IMPLICATIONS ON RENAL HEALTH OF STEEL INDUSTRY WORKERS Johnson Priscilla, Venugopal Vidhya; Latha PK; Rekha S; Manikandan K; Krishnan S Department of Nephrology, Sri Ramachandra Institute of Higher Education & Research (Deemed to be University)
4.	CASE CONTROL STUDY OF RITUXIMAB (ACTIVE) VS MODIFIED PONTICELLI REGIMEN (CONTROL) IN PRIMARY MEMBRANOUS NEPHROPATHY ( MN ) Abhinaba Debnath; Sanjay Dasgupta; Arpita Roy Chowdhury; Dipankar Sircar; Debabrata Sen; Rajendra Pandey Department of Nephrology, Institute Of Post Graduate Medical Education & Research (Ipgme&R); Kolkata.
5.	DOES PLATELET FUNCTION; AS MEASURED BY PLATELET FUNCTION ANALYSER-200 (PFA 200) PREDICT RISK OF POST RENAL BIOPSY BLEED IN CKD STAGE G 4 AND 5 PATIENTS? - A PROSPECTIVE; OBSERVATIONAL COHORT STUDY Anjali Mohapatra, Valson AT; Kakde S; Geevar T; Dave RG; Bindra MS; Duhli N; Korula D; Moses V; Shyamkumar NK; David VG; Alexander S; Jacob S; Rajan G; Koshy PM; John EE; Varghese S; John GT Departments of Nephrology; Transfusion Medicine and Immunohaematology; Pathology and Radiodiagnosis; Christian Medical College; Vellore; Tamil Nadu; IndiaDepartment of Renal Medicine; Royal Brisbane and Women's Hospital; Brisbane; Queensland; Australia
6.	THE ROLE OF CATALYTIC IRON IN EXPERIMENTAL CONTRAST-INDUCED ACUTE KIDNEY INJURY Chandrashekar Annamalai*\$ , Badrinathan Sridharan*; Gokula Kannan*; Baniprata Mukhopadhyay**; Mohan Rajapurkar** & Pragasam Viswanathan* *Renal Research Lab; School of Biosciences and Technology; VIT; Vellore; Tamil Nadu; India**Department of

	Nephrology; Muljibhai Patel Urological Hospital; Nadiad; Gujarat; India\$Department of Nephrology; Apollo Hospitals; Bilaspur; Chhattisgarh; India
7.	NOVEL URINARY BIOMARKERS IN NON HYPERTENSIVE EARLY DIABETIC NEPHROPATHY Himansu Sekhar Mahapatra, Himansu Sekhar Mahapatra; Bindu Kulshreshtha; Anubhuti; Parul Goel; Muthu Kumar; Adarsh; Anamika Kumari; Bibhash Dutta; Arpita Arora; Yadunandan Prasad Gupta; Venkateshan Sekhar PGIMER; Dr R.M.L.Hospital; New Delhi
8.	NEW-ONSET DIABETES AFTER TRANSPLANTATION (NODAT) AND GLUCOSE METABOLISM IN AT RISK PATIENTS RECEIVING CYCLOSPORINE VERSUS TACROLIMUS: A RANDOMISED CONTROLLED TRIAL Neeraj Jain,Manish Rathi Department of Nephrology, PGIMER; Chandigarh
	<b>21.12.2018 10.20 am– 11.40 am Hall B</b>
9.	SIMPLIFIED RISK SCORE TO PREDICT THE PROBABILITY OF DEVELOPING CONTRAST INDUCED NEPHROPATHY AFTER PARENTERAL CONTRAST EXPOSURE Chaitanya Kulkarni, Jatin Kothari, A.F.Almeida Department of Nephrology, P.D.Hinduja National Hospital and Medical research center; Mahim ; Mumbai
10.	“CLINICAL AND MICROBIOLOGICAL PROFILE OF PATIENTS WITH URINARY TRACT INFECTION DURING THE FIRST 3 MONTHS AFTER RENAL Priti Meena, Ds Rana, Anil Kumar Bhalla, Ashwini Gupta, Manish Malik, Anurag Gupta, Vinant Bhargava Department Of Nephrology, Sir Ganga Ram Hospital, New Delhi
11.	COMBINATION OF *1/*1 WILD VARIANT OF CYP3A5 AND TT/AA MUTANT VARIANT OF MDR G2677T/A GENE POLYMORPHISM REQUIRES HIGHER TACROLIMUS DOSE TO ACHIEVE TARGET TROUGH LEVEL Akhilesh Jaiswal, Narayan Prasad; Vikas Agarwal; Mantabya Singh Department of Nephrology & Immunology, Sanjay Gandhi Post Graduate Institute of Medical Sciences; Lucknow
12.	BIOMARKERS IN CONTRAST-INDUCED ACUTE KIDNEY INJURY IN ADULT ICU PATIENTS Ravi Mishra <sup>1</sup> , Harshit Singh <sup>1</sup> . Saurabh Chaturvedi <sup>1</sup> , Kritika Singh <sup>1</sup> . Vikas Agarwal <sup>2</sup> . Mohan Gurjar <sup>2</sup> <sup>1</sup> .Department of Clinical Immunology <sup>2</sup> .Department of Critical Care Medicine SGP GIMS; Lucknow ; India
13.	ANTI COMPLEMENT FACTOR H MEDIATED GLOMERULONEPHRITIS AT A TERTIARY CARE CENTRE Akila V, Umesha L <sup>1</sup> ; Shivaprasad SM <sup>2</sup> ; Leelavathi V <sup>3</sup> ; Sreedhara <sup>4</sup> ; Kishan <sup>5</sup> ; Mahesha V Institute of Nephrourology
14.	IS AUTOMATED AND RESTING BP MEASUREMENT IN CKD THE NEED OF THE HOUR ?

	Nikhil Bhasin, Hardik Shah; Dilip Kirpalani ; AL Kirpalani Bombay Hospital Institute of Medical Sciences, Mumbai
15.	A PROSPECTIVE STUDY TO DETERMINE SIGNIFICANCE OF ARFI VALUES ON TRANSIENT ELASTOGRAPHY FOR DETECTION OF BOTH ACUTE AND CHRONIC RENAL ALLOGRAFT DYSFUNCTION Amit Satendra Jain, Mm Bahadur, Rushi Deshpande Department of Nephrology, Jaslok Hospital And Research Centre
16.	A PROSPECTIVE RANDOMIZED CONTROLLED TRIAL COMPARING EFFICACY OF DIFFERENT LOCK SOLUTIONS IN PREVENTING CATHETER RELATED BLOOD STREAM INFECTION IN HEMODIALYSIS PATIENTS Prasun Roy, Debabrata Sen; Sanjay Dasgupta; Dipankar Sircar; Arpita Roy Choudhury; Rajendra Pandey Department of Nephrology, IPGMR; Kolkata
	<b>22.12.2018 - 11.20am – 12.25 pm - Hall A</b>
<b>REKHA MEMORIAL</b>	
1	PATTERN OF URINARY SODIUM EXCRETION IN HEALTHY VOLUNTEERS AND CHRONIC KIDNEY DISEASE PATIENTS Shidram Kamate , Ilangovan Veerappan Ramaswami Sethuraman KG Hospital and Post Graduate Institute; Coimbatore
	<b>ORAL PAPAPERS - 22.12.2018 - 11.20am – 12.35 pm - Hall A</b>
17.	SETTING UP AND OPERATING A LARGE STANDALONE HAEMODIALYSIS CENTRE UNDER A UNIQUE PUBLIC - PRIVATE PARTNERSHIP (PPP) MODEL - THE JIPMER EXPERIENCE Sreejith Parameswaran, Dhanin Puthiyottil; Saravanan A. K.; Ashok Shankar Badhe; Sunil Jadhav; Satish Haridasan; Priymavada P. S.; Sakthivel Department of Nephrology, Jawaharlal Institute of Postgraduate Medical Education & research (JIPMER); Pondicherry
18.	ROLE OF DONOR RELATED FACTORS IN SHORT TERM GRAFT OUTCOMES IN DECEASED DONOR RENAL TRANSPLANTATION Nabadwip Pathak, Nabadwip Pathak; Sandeep Mishra; Gopalakrishnan M. S.; Manikandan R.; Pankaj Kundra; Anusha Cherian; Senthil; Pradeep Pankajakshan Nair; Prasanna Bidkar; Satyaprakash MVS; Lenin Babu R; Vaibhav (neuro); Ramesh AS; Sathiya Prabhu; Sreerag KS; Dorairajan LN; Satish Haridasan; Ashok Shankar Badhe; Sreejith Parameswaran Depts of Nephrology; Anaesthesiology & critical care; Neurosurgery; Urology & Neurology, JIPMER Puducherry

	India
19.	CO-INHERITANCE OF PKD1 AND PKD2 MUTATION PRESENTING AS SEVERE ANTENATAL PHENOTYPE Vaibhav Tiwari, Veronica Arorasunita Bijarniaratna Dua PuriIshwar Chander Verma Department of Nephrology, Sir Ganga Ram Hospital; New Delhi
20.	ROLE OF IRON IN SNAKE VENOM INDUCED ACUTE KIDNEY INJURY AND IT'S SEVERITY IN EXPERIMENTAL MODEL Rajdeb Banerjee, Pinaki Mukhopadhyay; Roshnara Mishra; Raghwendra Mishra 1) Department of Nephrology; NRS Medical College; Kolkata 2) Department Of Physiology; University of Calcutta; Kolkata 3) Department of Physiology; Ananda Mohan College; Kolkata
21.	PODOCYTE INFOLDING GLOMERULOPATHY : AN INDIAN CASE SERIES A Faizan, G Anvesh; Sree Bhushan Raju Nephrology, Nizam Institute of Medical Sciences; Hyderabad
22.	TECHNICAL SURVIVAL OF CAPD CATHETERS: SURGICAL PLACEMENT BY NEPHROLOGIST Pavitra Manu Dogra, Ranjith K Nair; Satish Mendonca; Bhaskar Datt; Parikshit Singh Chauhan Army Hospital (Research & Referral); Delhi Cantt
23.	EPIGENETIC REGULATION: DOES HDAC2 PLAYS ROLE IN DRUG RESISTANCE VIA REGULATION OF P-GP AND MRP-1 Harshit Singh1, Narayan Prasad1; Saurabh Chaturvedi2; Akhilesh Jaiswal1; Vikas Agarwal2 Department of Nephrology1; Clinical Immunology2; SGPGIMS; , Lucknow
	<b>22.12.2018 - 11.20am – 12.35 pm - Hall B</b>
24.	TACROLIMUS CYP3A5 GENOTYPING AND TROUGH LEVELS IN RENAL TRANSPLANTATION Anandan SPS, Sampath Kumar Krishnsamy Departmet of Nephrology, Meenakshi Mission Hospital and Research Centre; Madurai
25.	GENOME WIDE ANALYSIS STUDY TO EVALUATE POTENTIAL GENETIC RISKS AND IMMUNOLOGICAL PATHWAYS ASSOCIATED WITH CHRONIC KIDNEY DISEASE OF UNKNOWN ETIOLOGY Narayan Prasad, Swayam Prakash; Abdul Waheed Khan; Dharmendra Bhadauria Department of Nephrology; Sanjay Gandhi Postgraduate Institute of Medical Sciences; Raibareily Road; Lucknow
26.	DIRECT ANTIVIRAL AGENTS IN THE TREATMENT OF HEPATITIS C VIRUS INFECTION IN RENAL TRANSPLANT RECIPIENTS - A SINGLE CENTRE EXPERIENCE

	Sugan Gandhi.T, Dinesh kumar.T; Shakthirajan.R; Dhanapriya.J; Murugesan.V; Malathy.N; Balasubramaniyan.T; Gopalakrishnan.N Department of Nephrology, Institute of Nephrology; Madras Medical College; Chennai
27.	TACROLIMUS MAY REGULATE THE PATHOGENIC TH17 CELLS IN LUPUS NEPHRITIS REFRACTORY PATIENTS Anamika Anuja, Mohit Kumar Rai; Vikas Gupta; Durga Prasanna Misra; Vikas Agarwal; Narayan Prasad Department of Nephrology & Immunology, Sanjay Gandhi Postgraduate Institute of Medical Sciences; Lucknow
28.	THE LINKAGE BETWEEN RISING TEMPERATURES AND RENAL HEALTH – EPIDEMIOLOGICAL EVIDENCE FROM INDIAN WORKPLACES Vidhya Venugopal, PK Latha; Rekha. S; Manikandan. K Sri Ramachandra Medical College and Research Institute
29.	WEIGHT GAIN & OBESITY AFTER TRANSPLANT Ishan Parekh, Pawan Deore; Zaheer Virani; Hitesh Gulhane; Prashant Rajput; Bharat Shah Institute of Renal Sciences; Global Hospital; Mumbai
30.	STRATEGIES OF HARNESSING THE SOCIAL MEDIA TO IMPROVE THE IMPACT AND REACH OF ISNCON 2017 Arvind Conjeevaram(1); Manish Rathi(2); Raja Ramachandran(2); Sanjeev Nair(3); Manisha Dassi(4); Garima Aggarwal(4); Amit Langote(5); Mayuri Trivedi(6); Umesh Khanna(7); Sidharth Kumar Sethi(8); Tejas Desai(9) Sagar Hospitals(1); Bangalore; Post-graduate Institute of Medical Education and Research(2); Chandigarh; Saveetha Medical College Hospital(3); Chennai; Max Super Speciality Hospital(4); Vaishali UP; Apollo Hospitals(5); Navi Mumbai; PD Hinduja Hospital and Medical Research Centre(6); Mumbai; Lancelot Medical Centre(7); Mumbai; Medanta; the Medicity Hospital(8); Gurgaon; NOD Analytics(9); Charlotte; USA
31.	MEASUREMENT OF GFR BY PLASMA CLEARANCE OF IOHEXOL IN INDIAN SUBJECTS: PRELIMINARY DATA Prabhjot Kaur, Kajal Kamboj; Ashok Yadav; Vivek Kumar; Nusrat Shafiq; Krishan Lal Gupta; Vivekanand Jha Departments of Nephrology; Experimental Medicine & Biotechnology; and Clinical Pharmacology; PGIMER; Chandigarh; George Institute for Global Health; India



**ORO POSTER PRESENTATION – DATE 21.12.2018 - TIME: 12.00- 13.00 Hr (BOARD ROOM)**

1.	<p>INFLUENCE OF CYP3A5 AND ABCB1 POLYMORPHISM ON TACROLIMUS DRUG DOSING IN SOUTH INDIAN RENAL ALLOGRAFT RECIPIENTS  S. Manokaran, Edwin Fernando; ND. Srinivasaprasad; S. Sujit; Thirumalvalavan  Department of Nephrology, Government Stanley Medical College Hospital, Chennai</p>
2.	<p>CLINICAL SPECTRUM AND OUTCOME OF PREGNANCY RELATED AKI (PR-AKI) IN A TERTIARY CARE CENTRE IN SOUTH INDIA  Muzamil Latief, Manjusha Yadla  Department of Nephrology Gandhi Medical College Secunderabad Telangana</p>
3.	<p>MAINTAINING A BALANCED BONE HEALTH BY OPTIMUM MANAGEMENT OF CKD-MBD IN THE HEMODIALYSIS POPULATION  Pankaj Jawandhiya, Deepa Usulumarty; Pranit Kakade; Vinayak Ukirde; Komal Nagori; Ganesh Sanap; Parag Tilve; Shrirang Bichu; Ritesh Agarwal; Jatin Kothari; Rajesh Kumar; Viswanath Billa  Department of Nephrology, Apex Kidney Care - The Apex Database. Bombay Hospital Institute of Medical Sciences. Sushrut Hospital and Medical Research Centre.</p>
4.	<p>MOLECULAR PROFILE OF EXOSOMAL MIRNA IN HUMAN KIDNEY PROXIMAL TUBULAR CELL LINE  Nisha Sinha<sup>1</sup>, Veena Puri<sup>2</sup>; Vivek Kumar<sup>3</sup>; Vivekanand Jha<sup>4</sup>; Sanjeev Puri<sup>5</sup>  <sup>1</sup>Centre for Stem Cell &amp; Tissue Engineering; Panjab University; Chandigarh; India; <sup>2</sup>Centre for Systems Biology &amp; Bioinformatics; Panjab University; Chandigarh; India; <sup>3</sup>Department of Nephrology; PGIMER, Chandigarh; India; <sup>4</sup>The George Institute of Global Health; New Delhi; India and <sup>5</sup>Department of Biotechnology; University Institute of Engineering &amp; Technology; Panjab University; Chandigarh; India</p>
5.	<p>POST RENAL TRANSPLANT METABOLIC ACIDOSIS – A NEGLECTED ENTITY  Jayanivash Jayam, Srinivasaprasad N.D; Sujit S; Edwin Fernando M.  Department of Nephrology, Government Stanley Medical College Hospital; Chennai</p>
6.	<p>TARGETING MICRO-RNAS EXPRESSED IN PERIPHERAL BLOOD OF PATIENTS WITH CHRONIC ANTIBODY MEDIATED REJECTION (CABMR) OF RENAL TRANSPLANT: A NEXT GENERATION MOLECULE  Sushma Singh<sup>1</sup>, Mantabya Singh<sup>1</sup>; Harshit Singh<sup>2</sup>; Vikas Agrawal<sup>2</sup> and Narayan Prasad<sup>1</sup>  Department of Nephrology<sup>1</sup> and Department of Clinical Immunology<sup>2</sup>; Sanjay Gandhi Postgraduate Institute of</p>

	Medical Sciences; Lucknow; India
7.	“A STUDY ON INCIDENCE AND SEVERITY OF ACUTE RENAL FAILURE AND ITS ASSOCIATION WITH PARASITE DENSITY IN HOSPITALISED PATIENTS WITH FALCIPARUM MALARIA” Pinaki Mukhopadhyay, B.K.Das Department Of Nephrology, NRS Medical College & Hospital, Kolkata
8.	STUDY OF CARDIAC ARRHYTHMIAS IN HEMODIALYSIS PATIENTS AT A TERTIARY CARE HOSPITAL Jaymin Somani, Tarun Jeloka; Rajesh Badani; Manish Mali Department of Nephrology, Aditya Birla Memorial Hospital; Thergaon; Pune.
9.	VASCULAR ENDOTHELIAL GROWTH FACTOR GENE POLYMORPHISMS INFLUENCE ACUTE REJECTION IN RENAL TRANSPLANT RECIPIENTS Ranjeet Singh <sup>1</sup> , Narayan Prasad <sup>1</sup> ; Swayam Prakash <sup>2</sup> ; Harshit Singh <sup>1</sup> ; Saurabh Chaturvedi <sup>1</sup> ; Ashok Pandey <sup>1</sup> Department of Nephrology <sup>1</sup> and Medical Genetics <sup>2</sup> Sanjay Gandhi Postgraduate Institute of Medical Sciences; Lucknow; India- 226014
10.	ASSOCIATION OF CARDIOVASCULAR DISEASE WITH BIOMARKERS IN CHRONIC KIDNEY DISEASE: BASELINE DATA FROM THE ICKD STUDY Kajal Kamboj , Prabhjot Kaur; Ashok Yadav; Vivek Kumar; Vivekanand Jha; ICKD Study Investigators Group Departments of Nephrology and Experimental Medicine & Biotechnology; PGIMER; Chandigarh; George Institute for Global Health; New Delhi; India

**ORO – POSTER PRESENTATIONS - DATE 22.12.2018 - TIME: 12.35- 13.35 Hr (BOARD ROOM)**

1.	CARNOSINE PREVENTS VIPER VENOM INDUCED NEPHROTOXIC AND FIBROTIC DEVELOPMENT IN EXPERIMENTAL MODEL Sreyasi Das, Pinaki Mukhopadhyay Raghwendra Mishra, Roshnara Mishra 1)Department Of Nephrology; NRS Medical College and Hospital; Kolkata 2)Department Of Physiology; Ananda Mohan College; Kolkata
2.	TUBERCULOSIS IN RENAL TRANSPLANT RECIPIENTS - IS THERE A ROLE OF RITUXIMAB? Praveen Chandrashekar, Anupama Kaul; Raj Kumar Sharma; Amit Gupta; Narayan Prasad; Dharmendra Singh Bhadauria Department of Nephrology, Sanjay Gandhi Post Graduate Institute of Medical Sciences; Lucknow



3.	<p>AN OBSERVATIONAL PROSPECTIVE STUDY TO EVALUATE THE EFFECTIVENESS AND SAFETY OF DIRECT ACTING ANTIVIRALS (DAAS) IN POST-RENAL TRANSPLANT PATIENTS; FOR THE MANAGEMENT OF HCV INFECTIONS</p> <p>Ashish Nandwani, Dhaval Khetia, Manish Jain, Neeraj Saraf, Vijay Kher, Shyam Bansal Department of Nephrology; Medanta; The Medicity- Gurugram</p>
4.	<p>RENAL DEPOSITS OF ANTIBODIES AGAINST PLA2R IN MEMBRANOUS NEPHROPATHY (MN) – IS IT THE SINE QUA NON OF IDIOPATHIC MEMBRANOUS NEPHROPATHY (IMN) OR THERE ARE OTHER CONCERNS TOO? - A PROSPECTIVE INTERVENT</p> <p>Luvdeep Dogra, Kiranmai Ismail; PS Vali; Manisha Sahay Department of Nephrology, Osmania Medical College; Hyderabad</p>
5.	<p>CONTRAST INDUCED NEPHROPATHY (CIN): A HOSPITAL BASED STUDY ON RISK FACTORS AND OUTCOMES</p> <p>Shiv Shankar Sharma, Shivendra Singh, Dharmendra Jain, Amit Nandan Dhar Dwivedi, Prem Shankar Patel Department of Nephrology, Institute of Medical Sciences; Banaras Hindu University Varanasi</p>
6.	<p>ULTRASOUND ASSESSMENT OF KIDNEY SIZES IN DIFFERENT AGE GROUPS WITHOUT RENAL DISEASE</p> <p>Moiduddin Azhar, Nazma; Manjusha Yadla Department of Nephrology, Gandhi Medical College Secunderabad</p>
7.	<p>PHOSPHODIESTERASE 5 INHIBITORS ALLEVIATE FIBROTIC PHENOTYPE AND RESTORE ANTI-FIBROTIC RESPONSES OF PERITONEAL FIBROBLASTS ISOLATED FROM PATIENTS</p> <p>Kritika Singh<sup>1</sup>, Narayan Prasad<sup>2</sup>; Saurabh Chaturvedi<sup>1</sup>; Harshit Singh<sup>1</sup>; Mohit Kumar Rai<sup>1</sup>; Akhilesh Jaiswal<sup>1</sup>; Ravi Mishra<sup>1</sup>; Durga Prasanna Misra<sup>1</sup>; Vikas Agarwal<sup>1</sup> <sup>1</sup>Department of Clinical Immunology; <sup>2</sup>Nephrology; SGPGIMS; Lucknow</p>
8.	<p>UTILITY OF FLOW CROSSMATCH TESTING IN PROSPECTIVE RENAL TRANSPLANT RECIPIENTS</p> <p>Smriti Sinha, Shyam Bansal, Pranaw Jha, Ashwini Gadde, Amit Tiwari, Vijay Kher Department of Nephrology, Medanta The Medicity</p>
9.	<p>CIRCULATING ENDOTHELIAL MICROPARTICLES IN ENDOTHELIAL INJURY OF PATIENTS WITH IGA NEPHROPATHY</p> <p>Niharika Bharti, Mohit Kumar Rai; Vinita Agrawal; Vikas Agarwal; Narayan Prasad Department of Nephrology and Immunology, Sanjay Gandhi Postgraduate Institute of Medical Sciences; Lucknow-226014; INDIA</p>
10.	<p>5-HT<sub>2</sub> AND 5-HT<sub>2B</sub> RECEPTOR ANTAGONISM ATTENUATE PERITONEAL FIBROSIS BY BLOCKING NON-CANONICAL SIGNALING PATHWAYS INCLUDING STAT3</p>

Saurabh Chaturvedi <sup>1</sup> , Narayan Prasad <sup>2</sup> ; Harshit Singh <sup>1</sup> ; Mohit Kumar Rai <sup>1</sup> ; Akhilesh Jaiswal <sup>2</sup> ; Ravi Mishra <sup>1</sup> ; Kritika Singh <sup>1</sup> ; Durga Prasanna Misra <sup>1</sup> ; Vikas Agarwal <sup>1</sup> <sup>1</sup> Department of Clinical Immunology; <sup>2</sup> Nephrology; SGPGIMS; Lucknow
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