

**List of publications by the faculty of
Jubilee Mission Medical College & Research Institute, Thrissur**

2017

Original Articles

1. Manoj Varanattu C, Bindu Menon, Ajay Sankar, Anand M, Prakash Manikoth. Randomized controlled trial of antenatal magnesium sulfate for short-term neuroprotection in premature neonates; *Indian Journal of Child Health*, 2017 Nov 14;4(2):199-202
2. Panchu P; Bahuleyan B; Seethalakshmi K; Thomas T. The Role of Metacognitive Awareness of Reading Strategies as a Predictor of Academic Achievement; *WJMER*, 2017; 12(1), 10-15.
3. Pallavi Panchu, Biju Bahuleyan, Vineetha Vijayan. An analysis of the factors leading to stress in Indian medical students. *International Journal of Clinical and Experimental Physiology*. 2017, 4(1); 48-50.
4. Shana T Nagaroor, Lola Ramachandran and Annie Thadicaren. Umbilical artery blood ph in meconium stained amniotic fluid; *International Journal of Current Research*, 2017, 9(1); 44860-63.
5. Shilpa A V, Zubaida P A and Rajalekshmi G. Changes in homocysteine levels during normal pregnancy and preeclampsia and its relation with oxidative stress; *International Journal of Research in Medical Sciences*, 2017; 5(1), 330-334.
6. Pallavi Panchu, Biju Bahuleyan, Vineetha Vijayan. An Exploration Into the Inter Relationship between Personality and Metacognitive Awareness of I Year Medical Students. *International Journal of Health Sciences & Research*; 2017; 7(2), 132-36.
7. Adiody S, Fabeena MS, Narmadha MP, Varghese PR. Dyselectrolytaemia in stable and acute exacerbation chronic obstructive pulmonary disease patients-a cross sectional study. *Journal of Evolution of Medical and Dental Sciences*. 2017 Apr 6; 6(28):2296-300.
8. Siju V. Abraham, Fazil Thaha, S. Vimal Krishnan, Athulya Shajan, Jayaraj Mymbilly Balakrishnan, Babu Urumese Palatty. The need for a population-based, dose optimization study for recombinant tissue plasminogen activator in acute ischemic stroke: A study from a tertiary care teaching hospital from South India, *Ann Indian Acad Neurol*; 2017, 20:36-40.
9. Vigil Peter, Sumesh Mathew, Tom Thomas. Thiopentone versus propofol-anaesthetic of choice in patients undergoing modified electroconvulsive therapy,. *Int J Res Med Sci.*, 2017; 5(5):1908-12
10. Supriya Adiody, M.P. Narmadha, Anjali R Menon, Varghese P R. Impact of Diabetes Mellitus on Pulmonary Function Tests in COPD Patients. *International Journal of Contemporary Medical Research*, 2017;4(4):795-97
11. Edakkattil Rameshkumar and Prathiba Ajayakumar. Postoperative sore throat in patients undergone head and neck surgeries under endotracheal intubation and laryngeal mask anaesthesia. *International Journal of Otorhinolaryngol Head Neck Surgery*, 2017; 3(2):371-75.
12. Jose JV, Jose M, Devi P, Satish R. Pharmacoeconomic evaluation of diabetic nephropathic patients attending nephrology department in a tertiary care hospital. *Journal of postgraduate medicine*. 2017 Jan; 63(1):24.
13. Lohit K, Leena A, Jose M, Pandit AA. Adverse drug reactions reporting among nursing staff and students: a validated questionnaire based knowledge, attitude and practice study. *Int J Basic Clin Pharmacol* 2017; 6:523-7.
14. Sunitha Priya A. K., Pallavi Panchu, Rose Babu, Biju Bahuleyan. The effect of waist hip ratio on the various stress types in I year Indian medical students. *Int J Res Med Sci*. 2017 Jun; 5(6):2723-27.
15. P.V. Vidya , Alex George and K.C. Chitra. An in vitro study on the induction of micronuclei and other nuclear anomalies in peripheral blood lymphocyte culture by metal oxide nanoparticles. *Int. J. Adv. Res. Biol. Sci.* 2017; 4(1): 1-8.
16. Babu AC, Nair MR, Balan AK, Thilakarajan K. Ultrasound screening of thyroid gland among a section of population in central Kerala. *J.Evid. Based Med. Healthc.*, 2017;4(50): 3043-47.
17. Geoffrey Joju, Anthrayose Kakkannatt C. V, Monsy Mathai, Sapna Mohan. Ocular manifestations

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18. Elamaram E, Daniel S, Regi George A. N. A prospective study to evaluate the efficacy of 11-13+ 6 weeks anatomy scan in detecting fetal structural anomalies compared to traditional 18-22 weeks scan. *International Journal of Reproduction, Contraception, Obstetrics and Gynecology*. 2017 May 25;6(6):2431-7.
 19. Venugopal D, Rafi AM, Innah SJ, Puthayath BT. Evaluation of process excellence tools in improving donor flow management in a tertiary care hospital in South India. *Asian Journal of Transfusion Science*. 2017 Jul 1;11(2):135.
 20. Pinki SS, Mohan G, Rafi AM, Innah SJ, Thomas T. Rapid dry plasma thawing system: An alternative to conventional thawing baths. *Asian Journal of Transfusion Science*. 2017 Jul 1;11(2):147.
 21. Khobragade AW, Rajan K. Global hunger index of India based on National family health survey-IV with special reference to some states and critical review. *International Journal Of Community Medicine And Public Health*. 2017 Jul 22;4(8):2783-6.
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 23. GI Sandhya, Abraham A, Beegam R. Distribution of Social Determinants in People with Disability; A Community based Study from Rural South Kerala. *Indian Journal of Public Health Research & Development*. 2017 Apr 1;8(2).
 24. Chauhan V, Galwankar S, Kumar R, Raina SK, Aggarwal P, Agrawal N, Krishnan SV, Bhoi S, Kalra OP, Soans ST, Aggarwal V. The 2017 Academic College of Emergency Experts and Academy of Family Physicians of India position statement on preventing violence against health-care workers and vandalization of health-care facilities in India. *International Journal of Critical Illness and Injury Science*. 2017 Apr 1;7(2):79.
 25. Priya AS, Babu R, Panchu P, Bahuleyan B. An Analysis into Metacognition and Family History of Diabetes Mellitus among First Year Medical Students. *Journal of clinical and diagnostic research: JCDR*. 2017 Jul;11(7):CC05.
 26. Iyer SK, Menon SK, Bahuleyan B. An Analysis of Dynamic Pulmonary Functions of Hypothyroid Patients. *Journal of clinical and diagnostic research: JCDR*. 2017 Mar;11(3):CC10.
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 28. Bency JAT, Priyanka R, Jose P. A study on the bacteriological profile of urinary tract infection in adults and their antibiotic sensitivity pattern in a tertiary care hospital in central Kerala, India. *Int J Res Med Sci* 2017; 5:666-9.
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 32. Paul J, Paul C. A retrospective observational study of the impact of Tigecycline in treating multidrug resistant pneumonia. *International Journal of Clinical Trials*. 2017 Jul 27; 4(3):122-6.
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 39. Varghese GM, Septoplasty without Packing, Splints or Clip-Our Experience; *Int J Surg Surgical Tech*; 1(2).
 40. Anthrayose Kakkanatt C. V, Sapna Mohan, Anu F. Anand, Geoffrey Joju . A prospective study comparing different modalities for the management of primary pterygium, *J. Evid. Based Med. Healthc.*, 2017;4(84), 4929-31
 41. Issac EV, Gilvaz S, George NB. Microbiological study on endocervix in preterm premature rupture of membrane. *J. Evid. Based Med. Healthc.*,2017; 4(83), 4696-4700.
 42. Shilpa AV, Zubaida PA, Rajalekshmi G. A comparative study of serum triglyceride levels in normal pregnancy and preeclampsia. *Int J Health Sci Res*. 2017; 7(8):127-131.
 43. Rose Babu, Sunithapriya AK. A cross sectional study to analyze the association between anthropometric measurements and academic performance among I year Indian medical students. *Int J Health Sci Res*. 2017; 7(9):62-67.
 44. Abraham SV, Krishnan SV, Thaha F, Balakrishnan JM, Thomas T, Palatty BU. Factors delaying management of acute stroke: An Indian scenario. *Int J Crit Illn Inj Sci* 2017;7:224-30.
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 48. Pallavi Panchu and Biju Bahuleyan, 2017. Metacognitive awareness: A road to academic success, *International Journal of Current Research*; 9, (12), 62468-62471.
 49. Valsan C, Paul J, Kuttichira P, Varghese R, Joseph S. Magnitude and profile of occupational exposures to blood and body fluids among health-care workers: A study from a tertiary care teaching hospital. *J Patient Saf Infect Control* 2017;5:47-51.
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66. Ponnu Jose, Nileena Koshy, Priyanka R and Jubina Bency AT. Treatment Outcome Of Patients With Delayed Sputum Conversion In Category-1 Anti- Tuberculosis Treatment In Central Kerala. *International Journal of Current Advanced Research*, 6(4), 3524-352.
67. Keerthi S, Binoy Kurian, Sathiavathy KA. Antibiotic susceptibility patterns of bacterial isolates in burn wound infection in a tertiary care hospital. *Journal of International Medicine and Dentistry* 2017; 4(3): 95-104

Perspective

68. Varun Menon P., et al. “Simplified Treatment Algorithm for NOE Fracture”. *Oral Health and Dentistry* 1.5 (2017): 217-220

Short Communication

69. Varun Menon P. “Navigation in Implant Dentistry”. *EC Dental Science* 14.3 (2017): 167-171.

Case Reports

70. Jeena V Chimmen, C S Sakunthala Bhai, S Shenoy M S, Tanya S Ponnatt. Primary Urachal Mucinous Adenocarcinoma of the Urinary Bladder. *Amrita Journal of Medicine*. Jan- Mar 2017, 1-44.
71. Sharma R, Ravi M, Unni TG. Primary Fusiform Superior Vena Cava Aneurysm. *Cardiology Research*. 2017 Aug;8(4):176.
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76. Mathew P, Tiwari R, David J, Tiwari H. Case report of placing modified neo condyle in bilateral temporomandibular joint ankylosis in a child. *IJADS* 2017; 3(4):330-332
77. Appukuttan A, Jose GE, Puthrukkara A. Acute abdomen- torsion of a wandering spleen - to mind the rare. *J. Evid. Based Med. Healthc*. 2017; 4(95), 6043-6045.
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Review

81. Lisha J, Annalakshmi V, Maria J, Padmini D. Adverse Drug Reactions in Critical Care Setting: A Systematic Review. *Current drug safety*. 2017 Jul 10.
82. Manoj Varanattu Chellappan. Patent Ductus Arteriosus: Advances and Controversies, *Perinatology*. 2017; 18(2): 62-65.

Other type of Scientific Communication

83. Menon PV. Advantage of Kilner's Modification of Mouth Gag in Reference to Simple Technique Overcoming a Persistent Problem in Cleft Palate Repair. *Journal of Maxillofacial and Oral Surgery*. 2017 Jun 1;16(2):267.

Books and chapters

84. Dr. Aswath Kumar. Book, MED PG Thrissur AIIMS Recall November 2017
85. Dr. Aswath Kumar. Chapter in Textbook on Fibroids
86. Dr. Aswath Kumar Chapter "Endometriosis Associated Infertility" in textbook FOGSI focuses on infertility.
87. Dr. Aswath Kumar. Chapter "Natural family planning method (Fertility-awareness based method)" in textbook of contraception.
88. Dr. Aswath Kumar. Chapter "Natural family planning method (Fertility-awareness based method)" in textbook of Recurrent Pregnancy Loss.
89. Dr. Suresh Kumar. "Proceedings- National Symposium on Genetics in Clinical Medicine".