

DEPT.OF PAEDIATRICS

Details of teachers' publications:-

Sl.No	Name of the faculty	Publications
	Dr.-KAVITHA.T.K	<p>1. Kavitha TK, Gupta N, Kabra SK, Lodha R. Association of Serum Vitamin D Levels with Level of Control of Childhood Asthma, <i>Indian Pediatr.</i> 2017 Jan 15;54(1):29-32</p> <p>2. Banerjee, A., Dhawan, S, Kavitha, T K, &Sankhyan, N. (2019). When Posture Gives the Clue: "Jug Handle Deformity." <i>The Journal of Pediatrics.</i> doi: 10.1016/j.jpeds.2019.03.030</p> <p>3. Awasthi, P., Kavitha, T.K., Kumar, S. <i>et al.</i> Pseudo-Paralysis:Clinical Clue to Diagnosis of Congenital Syphilis. <i>Indian J Pediatr</i> (2020). https://doi.org/10.1007/s12098-020-03210-5</p> <p>4. Kumar S, Kavitha TK, Angurana SK. Kerosene, Camphor, and Naphthalene Poisoning in Children. <i>Indian J Crit Care Med.</i> 2019;23(Suppl 4): S278-S281. doi:10.5005/jp-journals-10071-23316</p> <p>5. TK, Kavitha¹; Bansal, Arun¹; Jayashree, Muralidharan¹ 678: comparison of midazolam-fentanyl vs. midazolam-ketamine in pediatric raised icp due to cns infection, <i>Critical Care Medicine: January 2020 - Volume 48 - Issue 1 - p 319</i> doi: 10.1097/01.ccm.0000626452.31877.c0</p> <p>6. Kavitha, T.K., Samprathi, M., Jayashree, M. <i>et al.</i> Clinical Profile of Critical Pertussis in Children at a Pediatric Intensive Care Unit in Northern India. <i>Indian Pediatr</i> 57, 228–231 (2020). https://doi.org/10.1007/s13312-020-1756-3</p> <p>7. Deepanjan Bhattacharya, Nabaneeta Dash ThondiKkandy Kavitha et al. Infantile Pertussis: Experience from a Tertiary Care Center in Northern India. <i>Journal of Pediatric Infectious Diseases.</i> 2020, DOI: 10.1055/s-0040-1714709</p> <p>8. Vijai Williams, Nabaneeta Dash, Renu Suthar, Vichitra Mohandoss, Nishant Jaiswal, TK Kavitha, Karthi Nallasamy, Suresh Kumar Angurana. Clinico-laboratory profile, intensive care needs, treatment details, and outcome of Pediatric inflammatory multisystem syndrome temporally associated with SARS-CoV-2 (PIMS-TS): A systematic review and Meta-analysis. <i>Journal of Pediatric Intensive Care</i> , 2020</p>

9. Kavitha, Thondi Kandy MD, DM; Angurana, Suresh Kumar MD, DNB, FCCP, FIMSA, DM Long-Term Respiratory Morbidity Among Children With Acute Respiratory Failure: Much More to Discover, *Critical Care Medicine*: December 2020 - Volume 48 - Issue 12 - p e1368-e1369 doi: 10.1097/CCM.0000000000004592
10. Kavitha, T. K. MD, DM; Angurana, Suresh Kumar MD, DNB, FCCP, FIMSA, DM Dexmedetomidine for Prolonged Sedation in the PICU: Panacea or Pinnacle, *Pediatric Critical Care Medicine*: November 2020 - Volume 21 - Issue 11 - p 1026-1027 doi: 10.1097/PCC.0000000000002451
11. Kavitha, Thondi Kandy^{*}; Madabhavi, Prabhu^{*}; Takia, Lalit^{*}; Awasthi, Puspaj^{*}; Chaluvashetty, Sreedhara B[†]; Aneja, Aradhana[‡]; Menon, Prema[§]; Nallasamy, Karthi^{*}; Angurana, Suresh Kumar^{*}; Lal, Sadhna[‡]; Jayashree, Muralidharan^{*} Life-threatening Upper Gastrointestinal Bleeding Due to Ruptured Gastroduodenal Artery Aneurysm in a Child, *JPGN Reports*: February 2021 - Volume 2 - Issue 1 - p e034. doi:10.1097/PG9.0000000000000034
12. Achanya, P., Kavitha, T.K., Ezhumalai, G. *et al.* Hypertensive Emergency with Medullary and Spinal Hemorrhage in Turner Syndrome. *Indian J Pediatr* (2021). <https://doi.org/10.1007/s12098-020-03646-9>
13. Bincy Philip, T K Kavitha, Najia, A V Gopalan, K Sasidharan Clinical Profile, Severity and Intensive care Needs of children admitted with respiratory syncytial Viral Infections in PICU: Post COVID Trend.
14. Angurana SK, Agarwal A, Gawalkar AA, Jaswal V, Koneru V, Kavitha T, Rohit MK, Puri GD, Jayashree M. An Infant with Congenital Heart Block and SARS-CoV-2 Infection: Challenges in Diagnosis and Management. *J Postgrad Med Edu Res* 2022; 56 (1):34-36. DOI: 10.5005/jp-journals-10028-1557
15. Critical Pertussis: "Prevention is better than cure" Jayashree, M. 1 ; Kavitha, T.K. 2 *Pediatric Respirology and Critical Care Medicine* 8(4):p 69-72, October-December 2024. | DOI: 10.4103/prcm.prcm_9_24

Chapters:-

1. Jayashree M, Kavitha TK: 'Toxin mediated diseases' Principles of Pediatric & Neonatal Emergencies by Piyush Gupta Arvind Bagga 4th Edition 2020, Jaypee Brothers Medical Publishers
2. T K Kavitha, Karthi N, Sunit C Singhi, Pratibha Singhi. Approach to head ache in an emergency room. *PGIMER Mangement protocols in emergency Medicine* 2020.

		3. Kavitha TK, Aruna Rajendran, Thilagavathi V, Chapter on Oncological Emergencies, Pediatric Intensive Care Protocols, IJPP Series 13.2022
Dr.A.V.GOPALAN Dr.MUHAMMED BASHEER Dr.SHRINATH. G Dr.VIDHU ASHOK Dr.ANJALI.T.R		<ol style="list-style-type: none"> 1. Ajnas , V. V., Gopalan , A. V., & Basheer , K. T. M. (2023). Umbilical Cord Blood Hemoglobin as a Predictor of Significant Neonatal Hyperbilirubinemia in Term Newborns in a Tertiary Care Centre in North Kerala. Asian Journal of Pediatric Research, 13(2), 26–31. https://doi.org/10.9734/ajpr/2023/v13i2259 2. Shrinath G, Muhammed Basheer K T, Bhanusali V, Premlal K S. A study on the health status of adolescent school students in North Kerala during the COVID-19 pandemic lockdown. Apollo Med. 2022 Sept;19(4):225-9. DOI: 10.4103/am.am_60_22 3. Dr. Shrinath G, Dr. Muhammed Basheer K T, Dr. Vidhu Ashok, Dr. Anjali T R. Prevalence of Congenital heart Diseases in children- An analysis of 197 patients in a tertiary care Hospital of Kerala. Eur J Mol Clin Med. 2022 Jul; 9(4): 215-26. DOI: 10.31838/ejmcm.09.04.20 4. Shrinath G, Muhammed Basheer K T, Vidhu Ashok, Anjali T R. Adolescent Vaccination Status And Parental Intent To Get A Covid-19 Vaccine For Their Adolescent. Int J Acad Med Pharm. 2023 Jan; 5(1): 273-276.DOI: 10.47009/jamp.2023.5.1.56
Dr.VIDHU ASHOK Dr.K.SASIDHARAN Dr.A.V.GOPALAN Dr.ANJALI.T.R		<ol style="list-style-type: none"> 1. Anemia in adolescence” Dr.Vidhu Asok (Review article) Indian Journal of Adolescent Medicine Volume – 1 December 2019. 2. Clinical Profile Of COVID 19 Infection And SARS-Cov-2 IgG Antibody Response In Children Under 18 Year of Age In A Tertiary Care Centre In North Kerala Dr Anjali, Dr.Vidhu Ashok, Dr Sasidharan, Dr AV Gopalan, Journal of Clinical and Diagnostic Research
Dr.NAJEEBA C M Dr.MUHAMMED BASHEER K T Dr.SHRINATH G Dr.VANDANA V		<ol style="list-style-type: none"> 1) Role of exclusive breast feeding in reducing morbidity among low birth weight infants: A prospective study in International journal of Medicine and public health. (2025) Dr.Najeeba C M, Dr.Vandana V, Dr. Muhammed Basheer KT. Dr.Shrinath G 2) “Mobile device use for calming and emotional reactivity and executive functioning in young children” in International Journal of Academic Medicine and Pharmacy. (2023) Dr.Najeeba CM , Dr.VIDHU Ashok , Dr.Shrinath G
Dr.SELVARAJ Dr.MUHAMMED BASHEER K T		<ol style="list-style-type: none"> 1) “Comparison of different neonatal disease severity scoring systems for predicting mortality risk in neonatal intensive care unit: A cross sectional study “in Indian Journal of Neonatal medicine and Research. (2025 –April). Dr.Sevaraj P, Dr.Muhammed Basheer KT 2) “Discernment of antimicrobial resistance among health professionals at a medical college in Kozhikode District, India – A Qualitative study “ -in Journal of Population Therapeutics & Clinical Pharmacology.(2025)