

DEPARTMENT OF PAEDIATRICS, GMCH-32, CHANDIGARH

1. Research publications (Vancouver style) by individual faculty member (January 2024 to November 2024)

Dr. Vishal Guglani

- Kaur H, Guglani V, Singhal L, Randev S, Kumar P, Gupta V. New Xpert Mycobacterium tuberculosis/rifampicin (MTB/Rif) Ultra assay in comparison to Xpert MTB/Rif assay for diagnosis of tuberculosis in children and adolescents: J Trop Pediatr. 2023 Dec 6;70(1).
- Bansal R, Singla N, Randev S, Kumar P, Guglani V. Candida Colonization and Antifungal Susceptibility Pattern in a Pediatric Intensive Care Unit: An Observational Study. Indian J Pediatr. 2024 Dec;91(12):1320.
- Jain R, Sood S, Randev S, Kumar P, Guglani V. Clinical Profile and Outcome of Severe Acute Respiratory Illness (SARI) in Children Amidst the COVID-19 Pandemic. Cureus. 2024 Jun ;16(6):61902. doi: 10.7759/cureus.61902. PMID: 38978920; PMCID: PMC11228414.
- Singh, J., Sharma, P., Randev, S., Kaur, N., Kumar, P., & Guglani, V. (2024). Acute demyelinating encephalomyelitis in a child with pulmonary tuberculosis. Paediatrics and International Child Health. 2024: 1–3. <https://doi.org/10.1080/20469047.2024.2335422>

Dr. Roosy Aulakh

- Chadha N, Aulakh R. Clinical profile and laboratory parameters of confirmed pediatric scrub typhus cases in a tertiary health care institute. International Journal of Contemporary Pediatrics. 2024 Jan; 11(1): 49-53.

Dr. Chandrika

- Singh J, Azad C. Two Puzzling Cases of Headache: A Case Series. Journal of Pediatric Neurology 2024; 22(03): 234-236

Dr. Vidushi Mahajan

- Gupta M, Bansal A, Khan F, Sagar V, Suri V, Bansal A, Guglani V, Mahajan V, Pandit S, Singh G, Chaudhary K, Prinja S. Incidence, antimicrobial susceptibility & out of pocket expenditure of severe enteric fever in Chandigarh, north India. Indian J Med Res. 2024 Jun;159(6):567-575.
- Mahajan V, Singh J, Guglani V. Clinical profile of expanded dengue syndrome in children. Pediatr Infect Dis J. 2024 Jun 14

Dr. Pankaj Kumar

- Kaur H, Guglani V, Singhal L, Randev S, Kumar P, Gupta V. New Xpert Mycobacterium tuberculosis/rifampicin (MTB/Rif) Ultra assay in comparison to Xpert MTB/Rif assay for diagnosis of tuberculosis in children and adolescents: J Trop Pediatr. 2023 Dec 6;70(1).
- Singh, J., Sharma, P., Randev, S., Kaur, N., Kumar, P., & Guglani, V. (2024). Acute demyelinating encephalomyelitis in a child with pulmonary tuberculosis. Paediatrics and International Child Health. 2024: 1–3. <https://doi.org/10.1080/20469047.2024.2335422>
- Mohamedali R, Kaur M, Kumar P, Handa U. Infantile Fibromatosis Colli: Cytological Diagnosis of a Rare Entity. Cytopathology. 2024; 0:1–6.
- Bansal R, Singla N, Randev S, Kumar P, Guglani V. Candida Colonization and Antifungal Susceptibility Pattern in a Pediatric Intensive Care Unit: An Observational Study. Indian J Pediatr. 2024 Dec;91(12):1320.
- Jain R, Sood S, Randev S, Kumar P, Guglani V. Clinical Profile and Outcome of Severe Acute Respiratory Illness (SARI) in Children Amidst the COVID-19 Pandemic. Cureus. 2024 Jun ;16(6):61902. doi: 10.7759/cureus.61902. PMID: 38978920; PMCID: PMC11228414.

Dr. Shivani Randev

- Singh, J., Sharma, P., Randev, S., Kaur, N., Kumar, P., & Guglani, V. (2024). Acute demyelinating encephalomyelitis in a child with pulmonary tuberculosis. Paediatrics and International Child Health. 2024: 1–3. <https://doi.org/10.1080/20469047.2024.2335422>
- Bansal R, Singla N, Randev S, Kumar P, Guglani V. Candida Colonization and Antifungal Susceptibility Pattern in a Pediatric Intensive Care Unit: An Observational Study. Indian J Pediatr. 2024 Dec;91(12):1320.
- Jain R, Sood S, Randev S, Kumar P, Guglani V. Clinical Profile and Outcome of Severe Acute Respiratory Illness (SARI) in Children Amidst the COVID-19 Pandemic. Cureus. 2024 Jun ;16(6):61902. doi: 10.7759/cureus.61902. PMID: 38978920; PMCID: PMC11228414.
- Kaur H, Guglani V, Singhal L, Randev S, Kumar P, Gupta V. New Xpert Mycobacterium tuberculosis/rifampicin (MTB/Rif) Ultra assay in comparison to Xpert MTB/Rif assay for diagnosis of tuberculosis in children and adolescents: J Trop Pediatr. 2023 Dec 6;70(1).

2. Book Chapters

Dr. Vidushi Mahajan

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3. Books Name of the book, ISBN, Year of Publication, Publisher)

Dr. Roosy Aulakh

- Meena RK, Aulakh R, Singh T, Gupta P. Faculty Guidebook for Implementation of Competency-based Curriculum in Pediatrics. First Ed. E-book 2024

Dr. Vidushi Mahajan

- Mahajan V. MCQs on Fluid and electrolytes Chapter in Mahajan V. MCQs on Fluid and electrolytes Chapter in Learning through Multiple Choice Questions in Pediatrics (Volumes I and II) 2024 Jaypee Brothers Medical Publishers; 1st edition