

ESIC Medical College & Hospital Sanathnagar, Hyderabad-38

Department of Microbiology

RESEARCH PUBLICATIONS IN THE DEPARTMENT OF MICROBIOLOGY FOR AY 2022-23 & 2023-24

1. Krishnamoorthi S, Priyadarshi K, Rajshekar D, Sundara Murthy R, Dhandapani S, Madigubba H, Sastry AS, Contributors of HHAC study group- Dr. Manisha Subrao Mane, Dr Rupali Ashok Akude, Dr Mahamad Wajid. Impact of conducting hand hygiene audit in COVID-19 care locations of India-A large scale national multicentric study - HHAC study. Indian J Med Microbiol. 2023 May-Jun;43:39-48. doi: 10.1016/j.ijmmb.2022.09.002. Epub 2022 Oct 1. PMID: 36192255; PMCID: PMC9525202.
2. Dhandapani S, Rajshekar D, Priyadarshi K, Krishnamoorthi S, Sundaramurthy R, Madigubba H, Sastry AS; Contributors of HHAC study group- Dr. Manisha Subrao Mane, Dr Rupali Ashok Akude, Dr Mahamad Wajid. Comparison of hand hygiene compliance among healthcare workers in Intensive care units and wards of COVID-19: A large scale multicentric study in India. Am J Infect Control. 2023 Mar;51(3):304-312. doi: 10.1016/j.ajic.2022.09.028. Epub 2022 Oct 9. PMID: 36223872; PMCID: PMC9548341.
3. Swathi, Suravaram., I., A., Siddiqui., Shazia, Naaz., Vivek, Hada., Mahamad, Wajid., Prasanth, Gurijala., Padala, Chaitanya, Goud., Srinivas, Maddur. Pre-surgical Screening for SARS-CoV-2 Testing in Elective Procedures in High Burden Resource Limited Settings: A Retrospective Observational Study. National journal of laboratory medicine, doi: 10.7860/njlm/2023/59393.2744
4. Wajid M, Naaz S, A study of bacteriological profile and antimicrobial susceptibility pattern of bacteria isolated from blood stream infections in a tertiary care hospital. *Panacea J Med Sci* 2023;13(1):175-180
5. Totadhri M, Lakshmanan A, Saraswathy MP, Mane MS. Asymptomatic bacteriuria of pregnant women in a tertiary care centre. J Educ Health Promot. 2022 Aug 25;11:249. doi: 10.4103/jehp.jehp_1752_21. PMID: 36325203; PMCID: PMC9621380.
6. Nandhini, KJ and Lakshmanan, Anandhi and Mane, Manisha S and Saraswathy, MP (2022) *Seroprevalence of IgG Antibodies against Rubella in Young Females in a Medical College in Chennai, India*. JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH, 16 (2). DC11-DC14. ISSN 2249782X
7. Lakshmi, Jyothi, T., Mahamad, Wajid., Shazia, Naaz., Vivek, Hada., Usha, Rani., Swathi, Suravaram.,

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8. Ariyanachi, K. (2024). Impact of case-based learning approach in clinical microbiology on second-year students: A prospective observational study. PANACEA JOURNAL OF MEDICAL SCIENCES, doi: 10.18231/j.pjms.2024.003