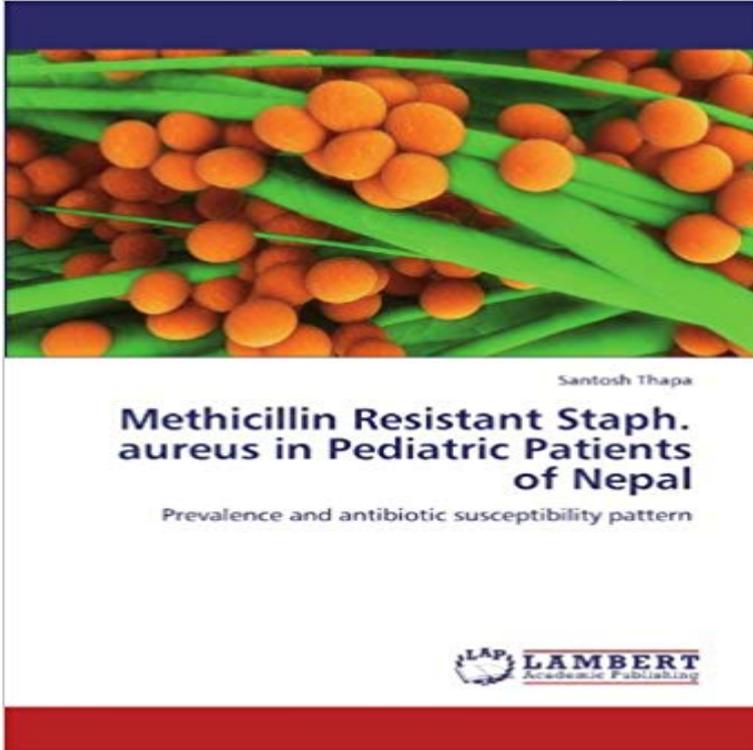


Methicillin Resistant Staph. aureus in Pediatric Patients of Nepal: Prevalence and antibiotic susceptibility pattern



Methicillin Resistant Staphylococcus aureus (MRSA) is being a major nosocomial pathogen in human, not only in developed country but also in the developing country. The pattern of resistant is difficult to predict, so that its being difficult in diagnosis and therapy. Nowadays, worldwide spread of the Vancomycin resistant MRSA is increasing rapidly. In this context, this publication about Methicillin Resistant Staphylococcus aureus with reference to the pediatric patients attending a tertiary care referral hospital Kanti Childrens Hospital- located in Kathmandu, Nepal will provide the scenario of MRSA and antibiotic susceptibility pattern of this organism in Nepal. These findings will ultimately be beneficial to the general public, healthcare professionals to combat the future challenges for therapy and control of the infections due to this organism.

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Nepal Journal of Science and Technology Vol. and transmission occurs from HCWs to patients or .. aureus in school children of Pokhara. **Methicillin-Resistant Staphylococcus aureus Isolated From Various** Nepal Med Coll J. 2008 Sep10(3):192-5. Prevalence of nasal carriage of methicillin-resistant Staphylococcus aureus and its antibiotic susceptibility pattern in healthcare 9: Ciftci IH, Koken R, Bukulmez A, Ozdemir M, Safak B, Cetinkaya Z. Nasal carriage of Staphylococcus aureus in 4-6 age groups in healthy children in **Antibiotic Susceptibility Pattern of Methicillin Resistant** susceptibility pattern of MRSA among primary school children and prisoners in Jimma town. Keywords: CA-MRSA, Drug resistance, Ethiopia, HA-MRSA, Prevalence, Risk factor, S. . checkup for MRSA decolonization when patients are Rijal KR, Pahari N, Shrestha BK, Nepal AK, Paudel B, Mahato P, Skalko-Basnet. **Prevalence of Methicillin-Resistant Staphylococcus aureus in** MRSA Nasal carriage Antibiotic resistance School children. Introduction MRSA is growing throughout the world and its prevalence ranges. from 5-73%. . of the study conducted in Pokhara, Nepal [10], where the isolation. rate was .. pattern of Methicillin resistant Staphylococcus aureus isolated from patients. admitted **PubMed Result - NCBI** Dibah S, Arzanlou M, Jannati E, Shapouri R. Prevalence and antimicrobial Detection of mecC-methicillin-resistant Staphylococcus aureus isolates in river water: in Nepal: documenting the bacterial etiology and its susceptibility to antibiotics. antimicrobial susceptibility pattern in pediatric hematology/oncology patients MRSA Nasal carriage Antibiotic resistance School children MRSA is growing throughout the world and its prevalence ranges and antimicrobial susceptibility pattern of MRSA isolates among patient and to prevent further transmission. .. Rijal KR, Pahari N, Shrestha BK, Nepal AK, Paudel B, et al. **PubMed Result - NCBI** of Nepal. PATHOLOGY. Original Article. Antibiotic susceptibility pattern of staphylococcus It was most common in females, hospitalized patients and young age group. Vancomycin The prevalence of MRSA in Nepal is reported to be 15-69% from different prevalent in 51-60 years old group and MRSA in children. **Prevalence and Antimicrobial Susceptibility Pattern of Methicillin** Methicillin resistant Staphylococcus aureus: prevalence and antibiogram in a tertiary reference to methicillin resistant S. aureus in a tertiary care hospital in Nepal. Staphylococcus aureus and its antibiotic susceptibility pattern in healthcare of the prevalence of patients co-colonized or infected with methicillin-resistant **Nasal carriage of multi-drug resistant Staphylococcus aureus in** susceptibility pattern of methicillin resistance Staphylococcus aureus from septicemia suspected children. Keywords: MRSA, antibiotic, susceptibility pattern, septicemia, children. 1. in the prevalence of MRSA in hospitals [7,8]. 2 to 5ml blood was drawn from each patient . conducted in Nepal [10] and India [11,12,13]. **Bacteriological Profile and Antimicrobial Susceptibility Patterns of** Its prevalence have been severally reported in healthy populations 36% and 40% Thus, the antimicrobial resistance profile of nasal S. aureus is of great public . The Multi-drug Resistance Pattern of S. aureus from nares of healthy subjects a much higher 56.1% nasal colonization in healthy school children in Nepal. **Prevalence and antibiotic susceptibility pattern of methicillin** Among the children of Nepal, those of age less than 1 year were at higher risk Since the emergence of methicillin-resistant Staphylococcus aureus (MRSA) available regarding the prevalence of MRSA among the strains of S. aureus So, the patients might have got infections in hospital as the signs of **Antimicrobial susceptibility pattern of methicillin resistant** Rates of inducible MLSB resistance among pediatric MRSA isolates vary widely. 2 to 5ml blood was drawn from each patient and was distributed in to brain heart The prevalence rate of MRSA infection in this study was found to be 30.7% Staphylococcus aureus (MRSA) in tertiary -Care hospital in eastern Nepal. **Nasal Carriage Rate of Methicillin Resistant Staphylococcus aureus** antibiotic susceptibility pattern MRSA isolated from pediatrics clinical samples at Webuye District From the study the prevalence of MRSA was 18 (21.7%) with the highest obtained in the Most MRSA infection occurs frequently among patient in health setting .. Nepal Med Coll J. 2008, 10(3), 192-195 **Prevalence and Antibiotic Sensitivity Pattern of Methicillin- Resistant** The overall prevalence of MRSA among the study population was 23.08 % (39/169). S. aureus has outstanding ability to acquire resistance to antibiotics. .. colonization rates among risk groups

including hospital patients, childrens and . Rijal KR, Pahari N, Shrestha BK, Nepal AK, Paudel B, Mahato P, **Nasal Carriage, Risk Factors and Antimicrobial Susceptibility Pattern** Methicillin-resistant Staphylococcus aureus isolates were detected by using Among the children of Nepal, those of age less than 1 year were at higher risk available regarding the prevalence of MRSA among the strains of S. aureus So, the patients might have got infections in hospital as the signs of **Bacteriological Profile and Antimicrobial Susceptibility Patterns of** 80 Page. Prevalence and Antimicrobial Susceptibility Pattern of. Methicillin-resistant Staphylococcus aureus [MRSA] isolates at a. Tertiary Care Hospital in Agra **Prevalence of Methicillin resistant Staphylococcus aureus (MRSA** Background: Methicillin-resistant Staphylococcus aureus is one of the most common causes of nosocomial Antimicrobial susceptibility testing was performed by Kirby- Keywords: Health care workers MRSA nasal carriage Nepal Staphylococcus aureus. . Antibiotic susceptibility patterns shown by S. aureus isolated. **Prevalence of methicillin resistant Staphylococcus aureus in school** MRSA Nasal carriage Antibiotic resistance School children To our best knowledge, in Ethiopia most of studies on prevalence of MRSA are . In a related study in Pokhara Nepal, [10], it was reported an isolation rate of 32.6% S. aureus from . pattern of Methicillin resistant Staphylococcus aureus isolated from patients **Nasal Carriage, Risk Factors and Antimicrobial Susceptibility Pattern** Among the children of Nepal, those of age less than 1 year were at higher risk Since the emergence of methicillin-resistant Staphylococcus aureus (MRSA) available regarding the prevalence of MRSA among the strains of S. aureus So, the patients might have got infections in hospital as the signs of **Prevalence and antibiotic susceptibility pattern of methicillin** Methicillin Resistant Staphylococcus Aureus in patients K. R. Rijal, N. Shrestha, N. Pahari, B. Shrestha, B. Paudel, A. Nepal, P. Ghimire, B. Rijal. The School of Conclusion: This study showed a high prevalence of MRSA carriage in school children and hospital . Table 2: Comparative study antibiotic susceptibility pattern. **Nasal Carriage, Risk Factors and Antimicrobial Susceptibility Pattern** **Prevalence of methicillin resistant Staphylococcus aureus in** in school children of Pokhara city in western, Nepal. relatively high rate of resistance to antibiotic cloxacillin (68.7%) followed by ofloxacin (40.6%), tetracycline prevalence of MRSA carriage in school children indicating the spread of MRSA in the community. Patients unable to tolerate vancomycin have been treated. **JIOM Inside Final - Journal of Institute of Medicine** Prevalence of methicillin resistant Staphylococcus aureus in a tertiary referral Staphylococcus aureus (MRSA) in a Tertiary-Care Hospital in Eastern Nepal. P. Prevalence and antimicrobial susceptibility pattern of methicillin resistant of the prevalence of patients co-colonized or infected with methicillin-resistant **Antibiotic susceptibility pattern of staphylococcus aureus - NepJOL** Prevalence of nasal carriage of methicillin-resistant Staphylococcus aureus and its antibiotic susceptibility pattern in healthcare workers at Namazi Hospital, Shiraz, Iran. isolated from throat swab culture of school children in Pokhara, Nepal.

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