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Antibiotics Sensitivity Profile Towards Staphylococcus hominis in Assir Region of Saudi Arabia

N. M. Abdalla¹⁷, W. O. Haimour², A. A. Osman³, M. A. Sarhan⁴, and H. A. Musaa³

College of Medicine. King Khalid University, Abha, Saudi Arabia

2 Assir Central Hospital Laboratory Abha, P.O.BOX 1119, Kingdom of Saudi Arabia

³Family & Community Medicine Department, College of Medicine, King Khalid University, 61421 Abha, P.O. 641, Saudi Arabia

*Department of Biology, College of Science, King Khalid University, 61413 Abha P.O. Box 9004. Saudi Arabia

Department of Microbiology, The National Ribat University, Khartoum, Sudan

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Abstract

Suphylococcus hominis is a Gram-positive, spherical cells in clusters and coagulasenegative bacterial. It commonly occurs as a harmless commensal on human skin, occasionally causes nosocomial or community acquired infection specially in immunocompromised patients. Nowadays almost all Staphylococcus species have multidrug resistance. In this study, a total of ten out of one hundred fifty nasal swabs at Assir Central Hospital General Lab during the period of April 2011- July 2011 proved to be Staphylococcus spp. and identified as Staphylococcus hominis patients of different sex and age groups with variable systemic infections (e.g. RTI, UTI, CNS). The samples were tested by bactech, culture media, antibiotics sensitivity using diffusion disc test (MIC) and molecular polymerase chain reaction (PCR) for confirmation of Staphylococcal species and detection of the Mec A gene. Clinical, demographic and laboratory data were collected and analyzed by SPSS. Drugs found to be resistant to all patients were penicillin, erythromycin, ampicillin, cifoxine and carbinicillin. Whereas cotrimexasole, amiliacine and vancomycine were sensitive to all patients. Only 10% of patients were sensitive to methotrexate and cefaclor. Drugs that showed variable sensitivity pattern among patients were tetracyclin, fucidin, augmentin, gentumycin and ciprofloxacin.

Keywords: Staphylococcus hominis; Coagulase-negative; Multidrug resistance; Grampositive; SHN.

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1. Introduction

Staphylococcus hominis is a coagulase-negative member of the bacterial genus Staphylococcus, consisting of Gram-positive, spherical cells in clusters. Colonies of S.

^{*} Corresponding author: uofgnazur@gmail.com

Antibiotics Sensitivity Profile Towards Staphylococcus

VM Jensen

Antibiotics Sensitivity Profile Towards Staphylococcus:

Unveiling the Magic of Words: A Overview of "Antibiotics Sensitivity Profile Towards Staphylococcus"

In a world defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their capability to kindle emotions, provoke contemplation, and ignite transformative change is actually awe-inspiring. Enter the realm of "Antibiotics Sensitivity Profile Towards Staphylococcus," a mesmerizing literary masterpiece penned with a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve into the book is central themes, examine its distinctive writing style, and assess its profound impact on the souls of its readers.

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