

List of researches done on Infection Control laboratory at Assiut University Hospitals.

Thesis

1- Bacteriologically Confirmed Nosocomial MRSA Infections (Phd Thesis)

1-CHARACTERIZATION OF EXTENDED SPECTRUM BETA-LACTAMASE PRODUCING KLEBSIELLA SPECIES FROM NOSOCOMIAL INFECTED CASES IN INTENSIVE CARE UNITS IN ASSIUT UNIVERSITY HOSPITALS

(Master Thesis)

2-Nosocomial Enterococcal Infections In Adult Intensive Care Units In Assiut University Hospital (Master Thesis)

3- Nosocomial Bacteremia In Intensive Care Units At Assiut University Hospitals (Upper Egypt) With Special Reference To Extended Spectrum β -lactamase Producing Organisms (MasterThesis).

4- Role Of Fluconazole Prophylaxis In Decreasing Candida Colonization Among Neutropenic Children With Hematological Malignancies (MD Thesis- under preparation).

5- Nosocomial Acinetobacter infection in Assiut University hospital (Master Thesis – Ongoing study)

6- Diagnostic methods and testing protocol for clostridium difficile (Phd Thesis- under preparation).

7- Nosocomial Stenotrophomonas maltophilia infection in Assiut University hospital (Master Thesis – Ongoing study).

8-Nosocomial vancomycin resistant staphylococcus aureus (VRSA) infection in Assiut University hospitals0

Published Papers:

1-N.M.Rashwan,, Daef E,F.A.abdul –moez,N.A.afifiand A.M.Gandour. Screening Of Nosocomial Methicillin Resistant Staphylococcus aureus(MRSA) In Intensive Care Units Of Assiut University Hospital *gyptian Journal of Medical Microbiology*(2006);15(4):797-805.

2-Daef E., sherine A.aly,salwaA.SeifEl-Din,Nahla M.Sherbiny and Sherin M.El-Gendy.Phenotypic and Genotypic Detection Of Extended Spectrum Beta Lactamase klebsiella pneumoniae Isolated From Intensive Care Units in Assiut University Hospitals. *Egyptian Journal of Medical Microbiology*(2009);18(2):29-40.

3--Daef E., Hassan M., Aly Sh., Seddik I., and Hamed E. Evaluation of different methods for detecting methicillin resistant Staphylococcus aureus in Assiut University Hospital *J.Of Medical Micobiology* 2008;17(2): 187-197

4-Asmaa M.A Soliman,EmanM.M,Kawther A.F,Samia A.M and Daef.E.Nosocomial infections in neonatal intensive care unit in Pediatric Assiut University Hospital:incidence and risk factors.*Bulletin of High Institute of Public Health*.2008;38 C: 33-48.

5-Shaaban H. Ahmed, Enas A. Daef , Mohammed S. Badary, Mohammed A. Mahmoud and Alaa A Abd-Elsayed. Nosocomial blood stream infection in intensive care units at Assiut University Hospitals (Upper Egypt) with special reference to extended spectrum β -lactamase producing organisms .*BMC Research Notes* 2009, 2:76. **PMID: 19419535** .

The electronic version of this article is the complete one and can be found online at: <http://www.biomedcentral.com/1756-0500/2/76>

Papers in National Conferences:

1- Daef E, A. El-Temawy, M. A. M. El-Feky, and Sh.G.El-Gendy. Department of Medical Microbiology and Immunology, Faculty of Medicine, Assiut University. Characterization of extended spectrum beta-lactamase producing *Klebsiella* species from nosocomial infected cases in intensive care units in Assiut University Hospitals In 15th Conference of the Egyptian Society for Medical Microbiology(ESMM), April 2007

2- Daef E , Nabila M.Rashwan , Mona .A.Hassan , Nahla El-Sherbiny , Sherine A.Aly and Mona Hussein. Nosocomial Vancomycin Resistant Enterococcal Infections In Adult Intensive Care Units In Assiut University Hospital. In 15th Conference of the Egyptian Society for Medical Microbiology(ESMM), April 2007.

3- Daef E. and Nahla El Sherbiny. Nosocomial Infections In Adult Intensive Care Units Of Assiut University Hospitals, Egypt. In 15th Conference of the Egyptian Society for Medical Microbiology(ESMM), April 2007.

4- Enas A Daef, Nahla M Elsherbiny and Maggie Albrahim. Decolonization of Methicillin Resistant *Staphylococcus aureus* Nasal Carriage Among Health Care Workers. In the 18th Conference of the Egyptian Society for Infection Control(ESIC), October 2010.

5- Enas A. Daef, Sherein Gamal Elgendy, Nahla Mohamed Elsherbiny, Magy Abdullah Ibrahim . Nasal carriage of methicillin-resistant *Staphylococcus aureus* among health care workers and its antibiotic susceptibility pattern in Traumatic Intensive Care Unit at Assiut University Hospitals. In the 18th Conference of the Egyptian Society for Infection Control(ESIC), October 2010.

6- Enas A. Daef¹, Michael N. Agban¹, Mohammed H. Ghazally², Salah S. Abdelhadi³, Amany M. Ali⁴, Mazen A.A. Gwass. Role of Fluconazole prophylaxis in decreasing *Candida* colonization among neutropenic children with Hematological Malignancies. In the 18th Conference of the Egyptian Society for Infection Control(ESIC), October 2010..

7- Enas A. Daef¹, Ismail S..Mohamed¹, Ahmed S. Ahmed¹, Ibrahim M. Sayed¹, Sherein G. El-Gendy¹. **Relationship between clinical and environmental isolates of *Acinetobacter baumannii* in Assiut University Hospitals .** *In the 19th Conferance of the Egyptian Society for InfectionControl(ESIC),October 2011.*

8- Enas Abdel-Mageed Daef¹, Ahmed Mohammed Moharam², Salwa Sayed Ahmed¹, and Mona Hussein Mohammed .**Characterization of *Candida* species causing nosocomial infections in Assiut University Hospitals.** *In the 19th Conferance of the Egyptian Society for InfectionControl(ESIC),October 2011.*

10- Enas A. Daef¹, Ismail S..Mohamed¹, Ahmed S. Ahmed¹, Ibrahim M. Sayed¹, *Nahla Mohamed Elsherbiny*,. **Evaluation of different phenotypic assays for the detection of metallo- β -lactamase production in carbapenem susceptible and resistant *Acinetobacter baumannii* isolates.** *In the 19th Conferance of the Egyptian Society for InfectionControl(ESIC),October 2011.*