



شبكة المعلومات الجامعية

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ



شبكة المعلومات الجامعية  
@ ASUNET



# شبكة المعلومات الجامعية التوثيق الالكتروني والميكروفيلم





شبكة المعلومات الجامعية

# جامعة عين شمس

التوثيق الالكتروني والميكروفيلم

## قسم

نقسم بالله العظيم أن المادة التي تم توثيقها وتسجيلها  
علي هذه الأفلام قد أعدت دون أية تغيرات



## يجب أن

تحفظ هذه الأفلام بعيدا عن الغبار

في درجة حرارة من ١٥-٢٥ مئوية ورطوبة نسبية من ٢٠-٤٠%

To be Kept away from Dust in Dry Cool place of  
15-25- c and relative humidity 20-40%

# بعض الوثائق الأصلية تالفة

# بالرسالة صفحات لم ترد بالاصل



61494

**SURVEILLANCE SYSTEM OF THE EXPANDED PROGRAM ON  
IMMUNIZATION DISEASES IN ALEXANDRIA**

**A Thesis**

**Presented to the High Institute of Public Health, University of Alexandria  
in partial fulfillment of the requirements for the Degree**

**of**

**Master of Public Health**

**In**

**Epidemiology**

**By**

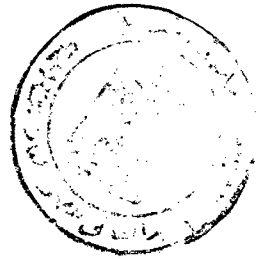
**Nessrine Ahmed Mohamed El-Nimr**

**MBChB, Faculty of Medicine, University of Alexandria, 1999**

**2006**



## **SUPERVISORS**



**Prof. Dr. Sunny Abdou Sallam**

Professor of Epidemiology

High Institute of Public Health

University of Alexandria

**Prof. Dr. Samiha Ahmed Moktar**

Professor of Biostatistics

High Institute of Public Health

University of Alexandria





**SURVEILLANCE SYSTEM OF THE EXPANDED PROGRAM ON  
IMMUNIZATION DISEASES IN ALEXANDRIA**

**Presented by**

**Nessrine Ahmed Mohamed El-Nimr**

**For the Degree of**

**Master of Public Health**

**In**

**Epidemiology**

**Examiners' Committee:**

**Prof. Dr. Sunny Abdou Sallam**

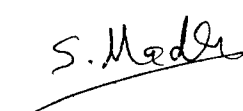


**Approved**

**Prof. Dr. Samiha Ahmed Moktar**



**Dr. Sallah El-Din Sallam Madkour**



**Assistant Prof. Dr. Mostafa Ahmed Arafa**



**2006**





# ***Dedication***

To my  
mother & brother



## ACKNOWLEDGMENT

First of all, I thank GOD for helping me to accomplish this work.

My deepest thanks to Prof. Dr. Sunny Sallam, Professor of Epidemiology, for her precious instructions, continuous guidance, great advice and endless help.

I owe a special gratitude to Prof. Dr. Samiha Moktar, Professor of Biostatistics, for her patience and donation of time. I am indepted for her scientific guidance, suggestions and help.

I have a great pleasure to express my sincere gratitude to *all staff members of Epidemiology department* (Prof. Dr. Aida Reda, Prof. Dr. Zahira Gad, Prof. Dr. Mohamed Seleem and Prof. Dr. Mostafa Arafa), for their enormous support and continuous encouragement.

I would like to thank all my colleagues, especially Dr. Ashraf Wahdan and Dr. Zeinab Shata for their sincere friendship, love and support.

Gratitude is also due, to the staff in all surveillance units in Alexandria for their great help and cooperation.



