

بِسْمِ اللّٰهِ الرَّحْمٰنِ الرَّحِیْمِ



HOSSAM MAGHRABY



شبكة المعلومات الجامعية التوثيق الالكتروني والميكروفيلم



HOSSAM MAGHRABY

جامعة عين شمس

التوثيق الإلكتروني والميكروفيلم
قسم

نقسم بالله العظيم أن المادة التي تم توثيقها وتسجيلها
علي هذه الأقراص المدمجة قد أعدت دون أية تغييرات



يجب أن

تحفظ هذه الأقراص المدمجة بعيدا عن الغبار



HOSSAM MAGHRABY



بعض الوثائق

الأصلية تالفة



HOSSAM MAGHRABY



بالرسالة صفحات

لم ترد بالأصل



HOSSAM MAGHRABY

BIVON

**ASSESSMENT OF ORAL HEALTH STATUS
FOR THE RESIDENTS OF ELDERLY HOMES**

A Thesis

**Presented to the Faculty of Nursing,
University of Alexandria, in partial Fulfillment of
The requirements for the Degree**

Of

Master of Nursing Sciences

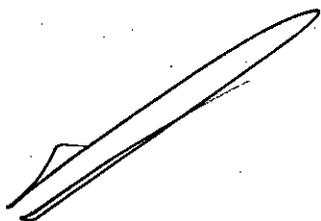
In

Gerontological Nursing

By

Manal Mohamed Abdel Moniem Hawash

August 2006



THE UNIVERSITY OF CHICAGO

PHYSICS DEPARTMENT

1950

4-50

1950

1950

**ASSESSMENT OF ORAL HEALTH STATUS
FOR THE RESIDENTS OF ELDERLY HOMES**

Presented by

Manal Mohamed Abdel Moniem Hawash

For the Degree

Master of Nursing Sciences

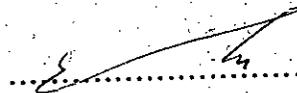
In

Gerontological Nursing

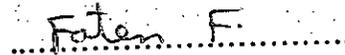
Examiner's Committee

Approved

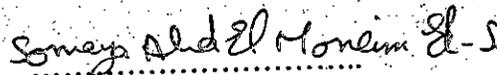
Prof. Dr. Abdel Wahab Mohamed Samaha



Prof. Dr. Faten Ezz El-Din Fikery



Dr. Somaya Abdel Moniem El-Shazly



Dr. Susan Mohamed Saleh El-Yazy



1942

1943

1944

1945

Advisors' Committee

Prof. Dr. Zakia Toma Teema

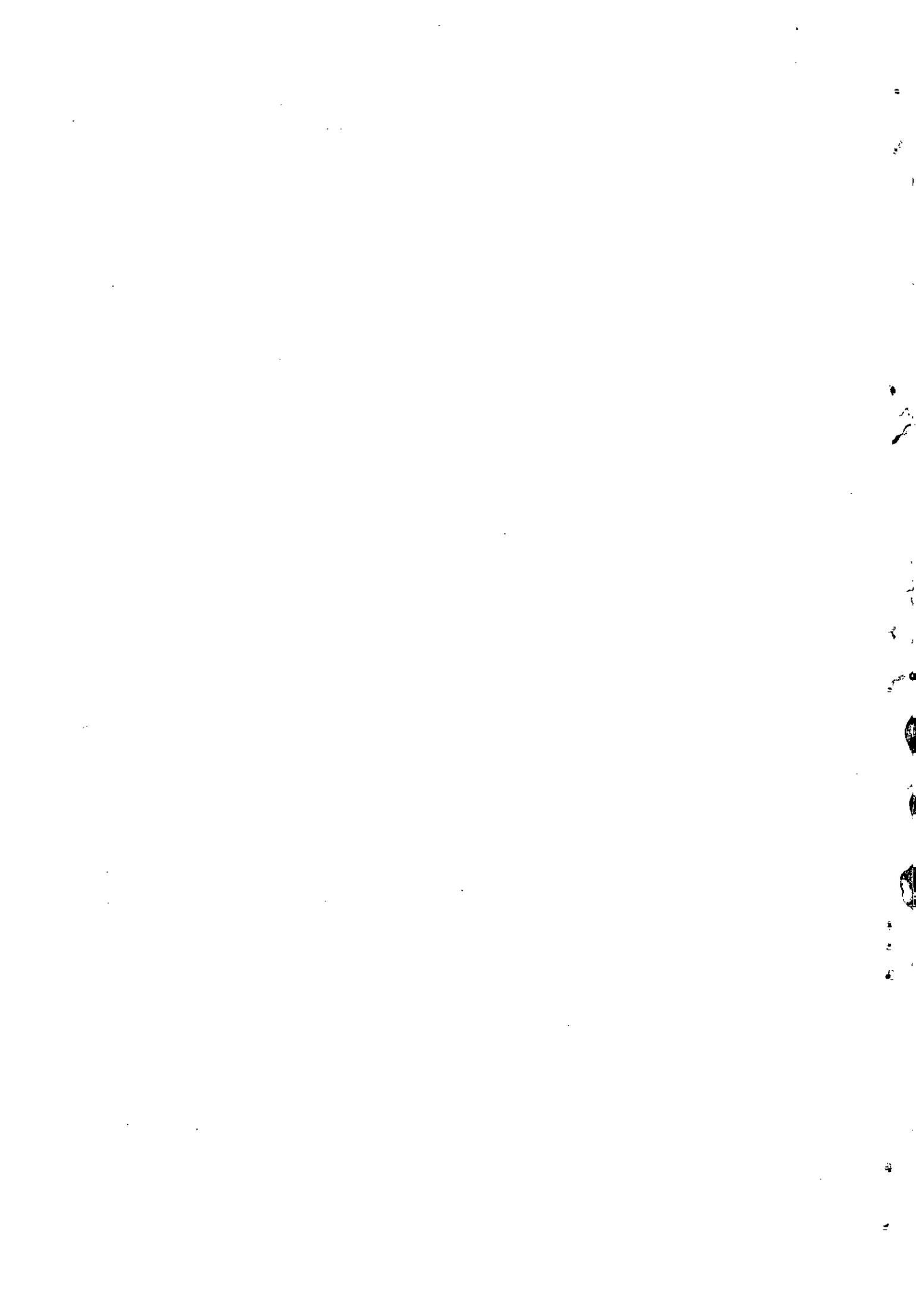
Zakia Toama

Dr. Somaya Abdel Moniem El-Shazly

Somaya Abd El M. El shazly

Dr. Susan Mohamed Saleh El-Yazy

Sus Saleh



ACKNOWLEDGMENT

First, I would like to express my deepest gratitude and thanks to Allah, for helping me in accomplishing this work.

I wish to offer my whole hearted thank, deepest gratitude and indebtedness to **Prof. Dr. Zakia Toma Teema**, Professor of Public Health Nursing, Faculty of Nursing, University of Alexandria, for her valuable guidance, endless help, constant encouragement and the great effort she has devoted in the supervision of this work, your help are beyond praise.

My profound thanks and appreciation to **Dr. Somya Abdel Moneim**, Assistant Professor of Gerontological Nursing, Faculty of Nursing, University of Alexandria, for her sincere advice, prompt assistance and even lasting helpful support to accomplish this work.

It is a pleasure to express my appreciation and gratitude to **Dr. Susan Mohamed Saleh El Yazy**, Assistant Professor of Public Health Dentistry, Faculty of Dentistry, University of Alexandria, for her valuable instructions, willing help, continous guidance and support, as well as, her patient supervision, which enabled me to complete this work.

My deepest thanks to those who ever helped me in doing the **Statistical Analysis and Presentation**. I wish also to thank all elders who participated and helped in accomplishing carrying out this work.

I would like also to express my deepest thanks to all my **Colleagues** who shared by their time, encouragement and support in the fulfillment of this work. Last, but not least, my deepest gratitude and thanks to all my family members, my **Mother**, my **Father**, my **Brothers**, and My **sister**, all of them helped and supported me during the completion of this work. Their patience, assistance, and love indeed supported me and created the best environment that made this work possible.

CHAPTER	TABLE OF CONTENTS	PAGE
	ACKNOWLEDGMENT.....	i
	TABLE OF CONTENTS.....	ii
	LIST OF TABLES.....	iii
	LIST OF FIGURES.....	iv
I	INTRODUCTION.....	1
II	REVIEW OF LITERATURE.....	3
III	MATERIAL AND METHODS.....	22
	A-MATERIAL.....	22
	I-SETTINGS.....	22
	I.I- SUBJECTS.....	22
	I.I.I-TOOLS.....	22
	B-METHODS.....	23
IV	RESULTS.....	26
V	DISCUSSION.....	78
VI	CONCLUSION AND RECOMMENDATIONS.....	84
VII	SUMMARY.....	85
VIII	REFERENCES.....	89
IX	ARABIC SUMMARY.....	100
	APPENDICES.....	
	PROTOCOL.....	

LIST OF TABLES

Table		Page
1	Distribution of the residents of elderly homes according to their personal characteristics as related to sex	28
2	Distribution of the residents of elderly homes according to their monthly income and the duration of stay in the institution a as related to sex	30
3	Distribution of the residents of elderly homes according to type of systemic disorders as related to sex	32
4	Distribution of the residents of elderly homes according to level of dependency as related to sex	34
5	Distribution of the residents of elderly homes according to their dietary pattern as related to sex	37
6	Distribution of the residents of elderly homes according to their ability to consume all kinds of several food and its reported causes behind food limitation as related to sex	38
7	Distribution of the residents of elderly homes according to their smoking pattern as related to sex	40
8	Distribution of the residents of elderly homes according to dental status and its oral hygiene practices as related to sex	43
9	Distribution of the residents of elderly homes according to their denture status and its hygiene practices as related to sex	46
10	Distribution of the residents of elderly homes according to oral follow up pattern as related to sex	49
11	Distribution of the residents of elderly homes according to abnormal findings observed in the soft tissues of the oral cavity as related to sex	52
12	Distribution of the residents of elderly homes according to abnormal findings in the hard tissues (dentition) of the oral cavity and denture status as related to sex	56
13	Distribution of the residents of elderly homes according to their self-reporting oral health status	59
14	Distribution of the residents of elderly homes according to physical and psychosocial complaints associated with oral problems as related to sex	61

Table		Page
15	Relation between oral problems and age of the residents of elderly homes	63
16	Relation between oral problems and level education of the residents of elderly homes	64
17	Relation between oral problems and income of the residents of elderly homes	66
18	Relation between oral problems and smoking pattern of the residents of elderly homes	69
19	Relation between oral problems and dental visit pattern of the residents of elderly homes	71
20	Relation between total scores of self-reporting oral health status and personal characteristics of the residents of elderly homes	74