

شبكة المعلومات الجامعية





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





شبكة المعلومات الجامعية التوثيق الالكتروني والميكروفيلم

#### NURSING MANAGMENT OF PATIENTS WITH TOTAL HIP REPLACEMENT AT ORTHOPAEDIC WARDS IN SELECTED HOSPITALS

Thesis
Submitted for partial fulfillment of
the requirements of Master Degree in
Nursing Sciences (Medical - Surgical Nursing)

By

Howida Mohamed Saied

B.Sc. Nursing

Medical Surgical Nursing

High - Institute of Nursing, Ain Shams University

#### **Supervisors**

Prof. Dr. Soheir Mekhamer

Prof. and Head of Community & Environmental Health Nursing High-Institute of Nursing, Ain Shams University

Assist. Prof. Dr. Nasser Hussien Zaher

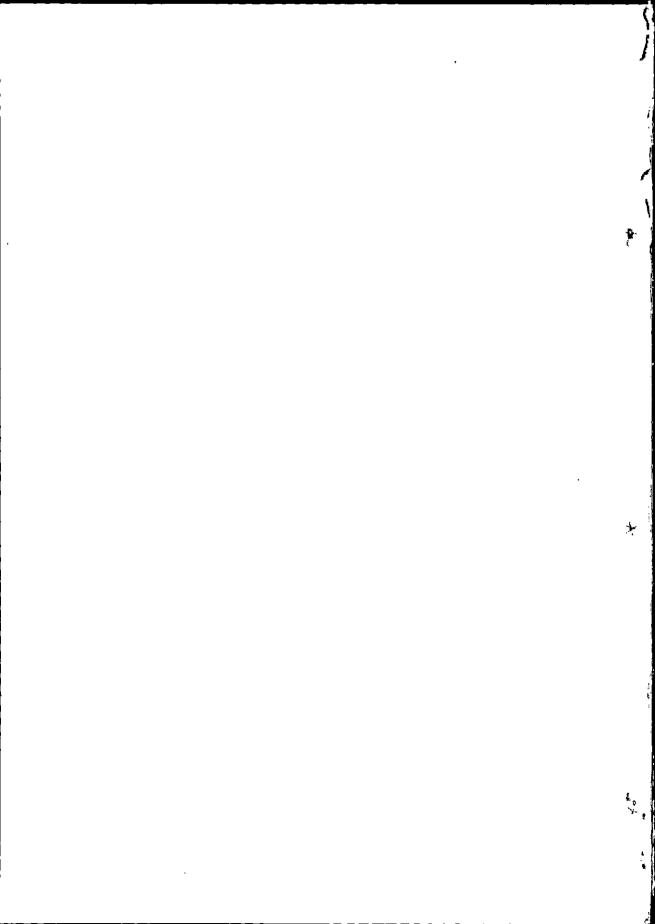
Assistant Prof. of Orthopaedic Surgery
Faculty of Medicine, Ain Shams University

Assist. Prof. Dr. Kamelia Fouad Abd Alla

Assistant Prof. of Medical Surgical Nursing High-Institute of Nursing, Ain Shams University

> High - Institute of Nursing Ain Shams University 2000



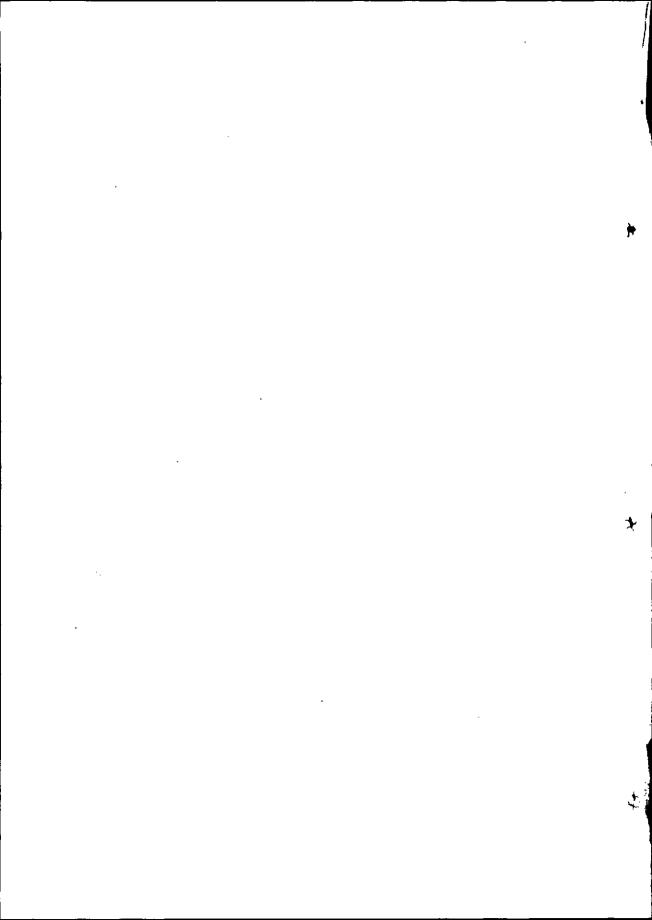


# ينتم لله الخالخة

﴿ قَالُوا سُبْحَانَكَ لا عِلْمَ

أنت الْعَلِيمُ الْحَكِيمُ ﴾

صدق الله العظيم البقرة/ آية (٣٢)



#### **Acknowledgement**

First and foremost, thanks and praise **Allah**, most gracious, most merciful.

I am grateful expressing my sincere appreciation to Prof. Dr. **Shoheir Mekhamer**, Prof. and Head of Community Health Nursing and environmental, Health Department, Ain Shams University, for her generous encouragement, meticulous continuous supervision and kind help through this work.

I am grateful expressing my sincere appreciation to Prof. Dr. Naser Hussien Zaher, Prof. of Orthopaedic Surgery, Faculty of Medicine, Ain Shams University, for his generous encouragement, meticulous continuous supervision and kind help through this work.

I wish to express my deep gratitude and appreciation to Dr. **Kamilia Fouad Abd Alha**, Assist. Prof. of Medical Surgical Nursing, High Institute of Nursing, Ain Shams University, for her great effort, continuous unlimited help, support and valuable advice throughout the work.

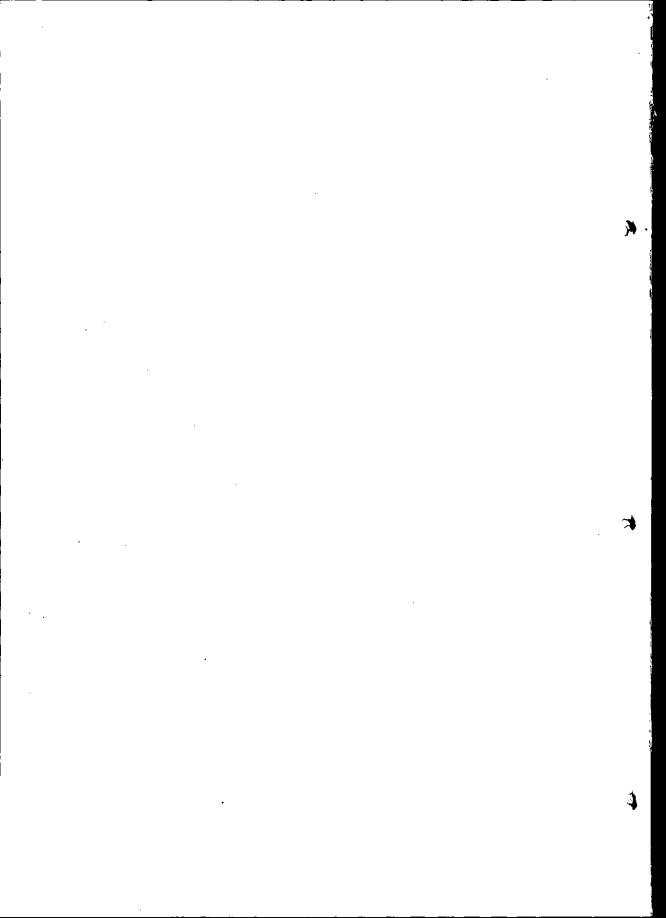
Also, my thanks to **Dr. Aziza Ahmed Attia**, Lecturer of Obstetric and Gynaecology Nursing, for her helpful in the statistical analysis.

Finally, to express my deep gratitude and appreciation to my family.

. • • • **1** 

#### CONTENTS

` <u>Pa</u>	ige
Introduction1	
Aim of the work	
Review of Literature4	1
Historical background of total hip replacement4	1
Anatomy of the hip joint4	1
Indications of total hip replacementl	1
Criteria for patient's selection1	1
Choice of prothesis1	2
Nursing care for patient with total hip replacement.l	.3
Subjects and Methods2	27
Results	32
Discussion	56
Summary	77
Conclusion and Recommendations	30
References	32
Appendices1	02
Arabic Summary	



#### LIST OF TABLES

3 7	Number and percent distribution of the es according to their demographic data	.33
	Number and percent distribution of the ents according to their demographic data	.39
	Number and percent distribution of the ors increasing intensity of complaint.	.41
Table (4): 1 of the	Number and percent distribution of history e present illness	.43
	Number and percent distribution of the nosis on admission.	.45
Table (6): Lit	fe style of the patients under study	.47
patie	Preoperative nursing interventions for ent with total hip replacement (general ventions)	.49
patie	Preoperative nursing interventions toward ent with total hip replacement (specific ventions)	50
	Immediate post operative nursing ventions	51
	First 24 hours post operative nursing ventions.	52
Table (11): 3 <sup>rd</sup> d	Nursing interventions during the 2 <sup>nd</sup> and lavs, post operative.	53

Table (12): Nursing interventions during the 4 <sup>th</sup> and 5 <sup>th</sup> days, post operative.	55
Table (13): Nursing interventions during the 6 <sup>th</sup> and 7 <sup>th</sup> days, post operative	56
Table (14): Nurses performance in relation to their age as regards the pre operative phase (general, immediate, specific Ng intervention)	57
Table (15): Nurses performance in relation to their age as regards the immediate post operative phase (assessment, intervention).	58
<b>Table (16):</b> Nurses performance in relation to their age as regards the post operative phase (from first 24 hours to the 7 <sup>th</sup> day post operatively)	59
Table (17): Nurses performance in relation to their qualifications as regards the pre operative phase (general, immediate, specific intervention).	60
Table (18): Nurses performance in relation to their qualifications as regards the immediate post operative phase (assessment, intervention)	6l
<b>Table (19):</b> Nurses performance in relation to their qualifications as regards the post operative phase (from first 24 hours to the 7 <sup>th</sup> day post operatively).	62
Table (20): Nurses performance in relation to their years of experiences as regards the pre operative phase (general, immediate, specific intervention).	63

\*

Table	(21): Nurses performance in relation to their	
	years of experiences as regards the immediate	
	post operative phase (assessment,	
	intervention)64	ŀ
<b>Table</b>	(22): Nurses performance in relation to their	
	years of experiences as regards the post	
	operative phase (from first 24 hours to the 7 <sup>th</sup>	
	day post operatively)65	5

ť,

y, ţ