



شبكة المعلومات الجامعية

بسم الله الرحمن الرحيم



شبكة المعلومات الجامعية
@ ASUNET



شبكة المعلومات الجامعية التوثيق الالكتروني والميكروفيلم



شبكة المعلومات الجامعية

جامعة عين شمس

التوثيق الالكتروني والميكرو فيلم

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



Faculty of Nursing

A STUDY OF PHYSICAL AND PSYCHOSOCIAL PROFILE OF PSYCHOTIC PATIENTS WHO COMMIT AGGRESSIVE BEHAVIOR

Thesis

*Submitted to the Faculty of Nursing, Assiut University
In Partial Fulfillment of the Requirements of Master Degree
in Psychiatric & Mental Health Nursing*

By

Nadia-Abd el-Ghany Abd El-Hameed

Instructor in the faculty of Nursing

Bachelor Degree of Nursing, Assiut University

Supervisors

Prof. Dr.

Samia Mohammed Abd El-Dayem

Professor of Psychiatric & Mental Health Nursing

Faculty of Nursing

Alexandria University

Dr.

Olfat Abd El-Ghany El-Shafiey

Assistant Prof. of Critical Case Nursing

Faculty of Nursing

Assiut University

Dr.

Nageh Fouly Kamel

Lecturer of Neurology

Faculty of Medicine

Assiut University

2004

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

• رَبِّ قَدْ رَاتِيْتَنِي مِنْ الْمَلِكِ

وَعَلَّمْتَنِي مِنْ تَأْوِيلِ الْأَحَادِيثِ

فَاطَّرَ السَّمَوَاتِ وَالْأَرْضِ أَنْتَ وَلِيّ

فِي الدُّنْيَا وَالْآخِرَةِ تَوَفَّنِي مُسْلِمًا

وَالْحَقْنِي بِالصَّلَاحِينَ •

صَلَّى
الْعَظِيمِ

سورة يونس

آية ١٠١

TO MY

FAMILY

ACKNOWLEDGMENT

My endless thanks, sincere gratitude and deepest appreciation to Professor Dr. Samia Mohamed Abd El-Dayem, for her kind help, continuous encouragement, her precious advice and for the time and effort she generously offered to help in achieving this thesis.

My deep gratitude and appreciation to Assistant Professor Dr. Olfat Abd El-Ghany El-Shafiey, for her encouragement, advice and help in this study.

A special acknowledgement is due to Lecturer of Neurology, Dr. Nageh Fouly Kamel, for his help and effort, continuous encouragement, his precious advice for the time he generously offered to help in achieving this thesis.

A special acknowledgement is due to lecturer of psychiatry Dr. Alaa El-din Mohamed Darweesh, for his help, effort, and advice.

My acknowledgement will not be complete without mentioning the patients, the staff, the personnel, and the directors of Assiut University Hospital and Mental Health hospital of Assiut City for their help and patience while carrying out this study. Last, but not least, special, sincere and heart-full thanks are due to all my family members, especially my parents, my son and my husband, my sister, who helped in making my work possibly, by their continuous support, encouragement and patience.

LIST OF ABBREVIATION

1. GABA Gama aminobutyric acid
2. 5-HIAA 5-hydroxyindoleacetic acid
3. MAO Monoamine oxidase.
4. PMS Premenstrual syndrom
5. E.E.G Electroencephalogram
6. NSSQ Norbeck Social Support Questionnaire
7. OAS Overt Aggression Scale.
8. SPSS Statistical package for social sciences software.
9. B.M.I. Body mass index.

LIST OF CONTENTS

Chapter	Page
INTRODUCTION	1
AIM OF THE STUDY	5
REVIEW OF LITERATURE	6
* Types of aggression	6
* Etiology of aggression	7
a) Psychoanalytic theories	8
b) Behavioral theories	9
c) Sociocultural theories	11
d) Cognitive theories	12
e) Biological theories	13
* The cycle of aggression	16
a) Trigger stage	16
b) Escalation stage	16
c) Crisis stage	17
d) Recovery stage	17
e) Depression stage	17
* Profile of aggressive patient	18
a) Psychiatric profile	18
b) Socioeconomic profile	19
c) Physical profile	20
* Social support of psychotic patient	20
* Intervention of aggressive behavior	22
a) Interpersonal intervention	22
b) Behavioral intervention	23

Chapter	Page
c) Pharmacological intervention	23
d) Mechanical intervention	24
* Prevention	25
a) Primary prevention	25
b) Secondary prevention	26
c) Tertiary prevention	27
SUBJECTS AND METHODS	28
RESULTS	33
DISCUSSION	54
SUMMARY	62
CONCLUSION AND RECOMMENDATIONS	68
REFERENCES	70
APPENDICES	--
PROTOCOL	--
ARABIC SUMMARY	--

LIST OF TABLES

Tables	Page
1. Demographic data of the psychotic patients who commit aggressive behavior	35
2. Clinical data of the psychotic patients who commit aggressive behavior	37
3. The criminal history of the psychotic patients who commit aggressive behaviors	39
4. The percent distribution of types of aggression among psychotic patients who commit aggressive behavior	39
5. Subtypes of aggression among the psychotic patients who commit aggressive behavior	42-43
6. The level of social class of psychotic patients who commit aggressive behavior	44
7. Physical profile of the psychotic patients who commit aggressive behavior	46
8. Psychiatric profile of psychotic patients who commit aggressive behavior	48-49
9. The relationship between types of aggression and the clinical medical diagnosis of the psychotic patients who commit aggressive behavior	53

LIST OF FIGURES

Figures	Page
1. Percent distribution of types of aggression among psychotic patients who commit aggressive behavior	40
2. Level of social support to psychotic patients who commit aggressive behavior	51
3. Sources of social support to psychotic patients who commit aggressive behavior	52

INTRODUCTION