### NEUROPSYCHIATRIC DISORDERS NEED INTENSIVE CARE UNIT

#### **ESSAY**

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BY

Youssry Abu El-Naga Abd El Hamid M.B., B. Ch.

Supervised by

Prof. Dr. Adel Sadek Amer

Professor of Neuropsychiatry
Neuropsychiatric Department
Faculty of Medicine, Ain Shams University

Prof. Dr. Amira Ahmed Zaki Dewedar

Professor of Neuropsychiatry Neuropsychiatric Department Faculty of Medicine, Ain Shams University

Assist. Prof. Dr. Samia Ashoor Mohamed

Assist. Prof. Of Neuropsychiatry Neuropsychaitric Department Faculty of Medicine, Ain Shams University

> Faculty of Medicine Ain Shams University 1996

ارد. انورالأنزبي اكر ليد ۱/۱۶ د. عادل المدىن





DEDICTED TO

# My Family

Without their help and sacrifice this work would not have been possible

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### LIST OF ABBREVIATIONS

ACTH Adreno-corticotropic hormone

ADP Adenosine-diphosphate

APPC American association of poison control centers

AVM Arterio-venous malformation

B.P. Blood pressure
CPF Cerebrospinal fluid
CMV Cytomegalovirus
CNS Central nervous system

CPAP Continuous positive airway pressure

CPP Cerebral perfusion pressure

CSF Cerebro spinal fluid

DIC Dissemenated intravascular coagulation

EEG Electroencephalography
EMG Electromyclography
EP Evoked potential
GBS Guillain-Barré syndrome

GBS Guillain-Barré syndrome ICP Intracranial pressure

IgIV Immunoglobuline intravenously

ICU Intensive care unit

IV Intravenous

LEMs Lambert-Eaton Myasthenic syndrome

MP Methylprednisolone

Neuro-ICU Neurological intensive care unit

NICU-CEEG Neuroscience intensive care unit continuous

electroencephalography.

NICU-EP Neuroscience intensive care unit evoked potential

NIF Negative inspiratory force PCR Polymerase chain reaction

PE Plasma exchange

PEEP Positive end expiratory pressure
PICU Psychiatric intensive care unit
PSV Pressure support ventilation

S.C. Subcutaneous

SIMV Synchronized intermitent ventilation

VC Vital capacity