

سامية محمد مصطفى



شبكة المعلومات الجامعية

# بسم الله الرحمن الرحيم



سامية محمد مصطفى



شبكة المعلومات الجامعية



# شبكة المعلومات الجامعية التوثيق الالكتروني والميكروفيلم



سامية محمد مصطفى



شبكة المعلومات الجامعية

# جامعة عين شمس

التوثيق الإلكتروني والميكروفيلم

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# بالرسالة صفحات لم ترد بالأصل





# **ACUTE SYSTEMIC ORGAN INJURY AFTER PERINATAL ASPHYXIA**

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SUBMITTED IN PARTIAL FULFILLMENT FOR  
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**BY  
YASIR AHMED MOHAMMED  
(M.B., B. Ch.)  
DEPARTMENT OF PEDIATRICS**

**SUPERVISORS  
Dr. EL SAYED KHALEEL ABD EL KAREEM  
ASSISTANT PROFESSOR OF PEDIATRICS  
FACULTY OF MEDICINE  
ASSIUT UNIVERSITY**

**Dr. ZEINAB MAHMOUD EL KADY  
ASSISTANT PROFESSOR OF PEDIATRICS  
FACULTY OF MEDICINE  
ASSIUT UNIVERSITY**

**Dr. NAGWA ALI MOHAMMED  
LECTURER OF PEDIATRICS  
FACULTY OF MEDICINE  
ASSIUT UNIVERSITY**

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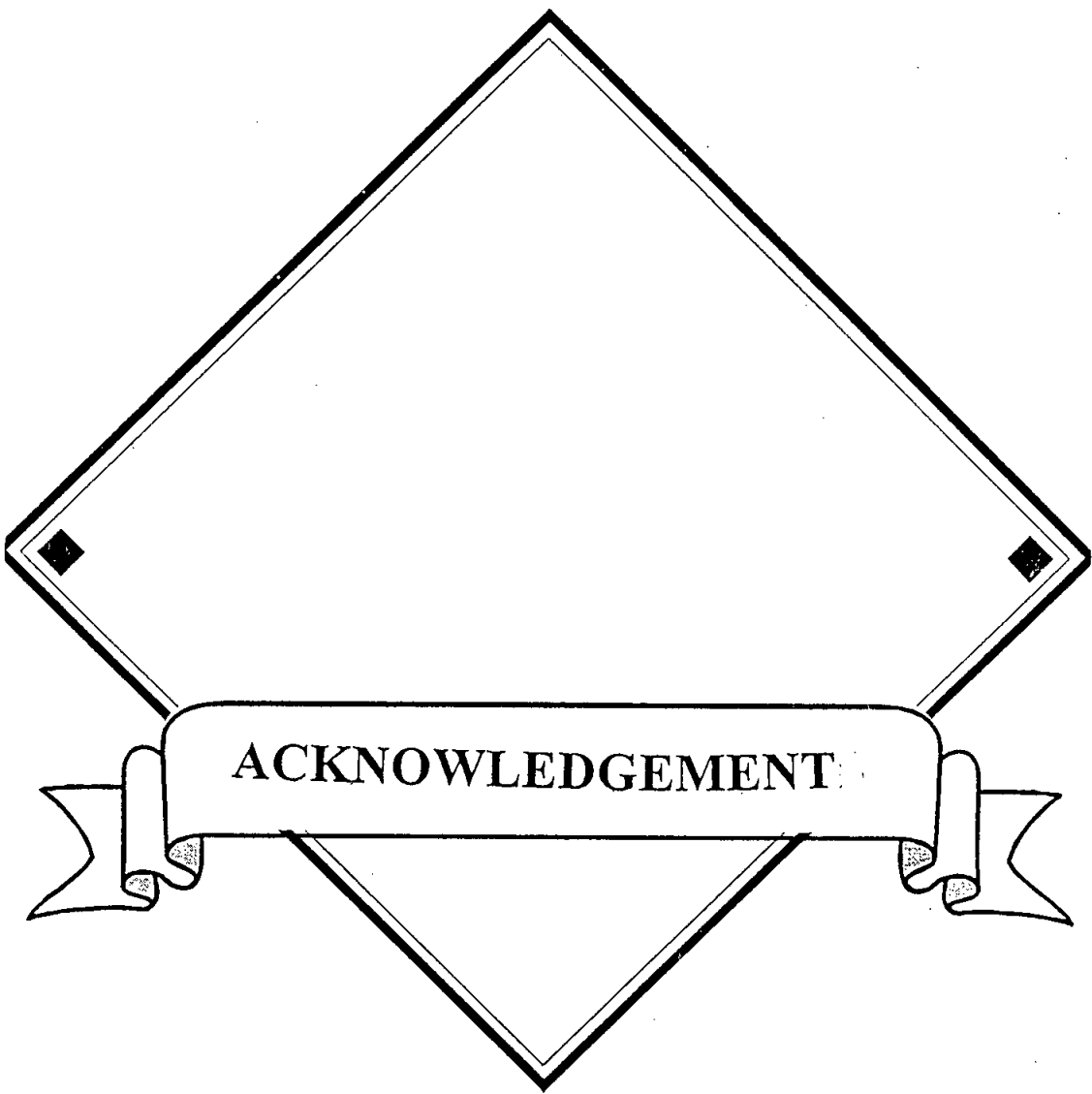
﴿...نَرْفَعُ دَرَجَاتٍ مِّنْ نَّشَأٍ وَفَوْقَ كُلِّ

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سورة يوسف (آية ٧٦)

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ  
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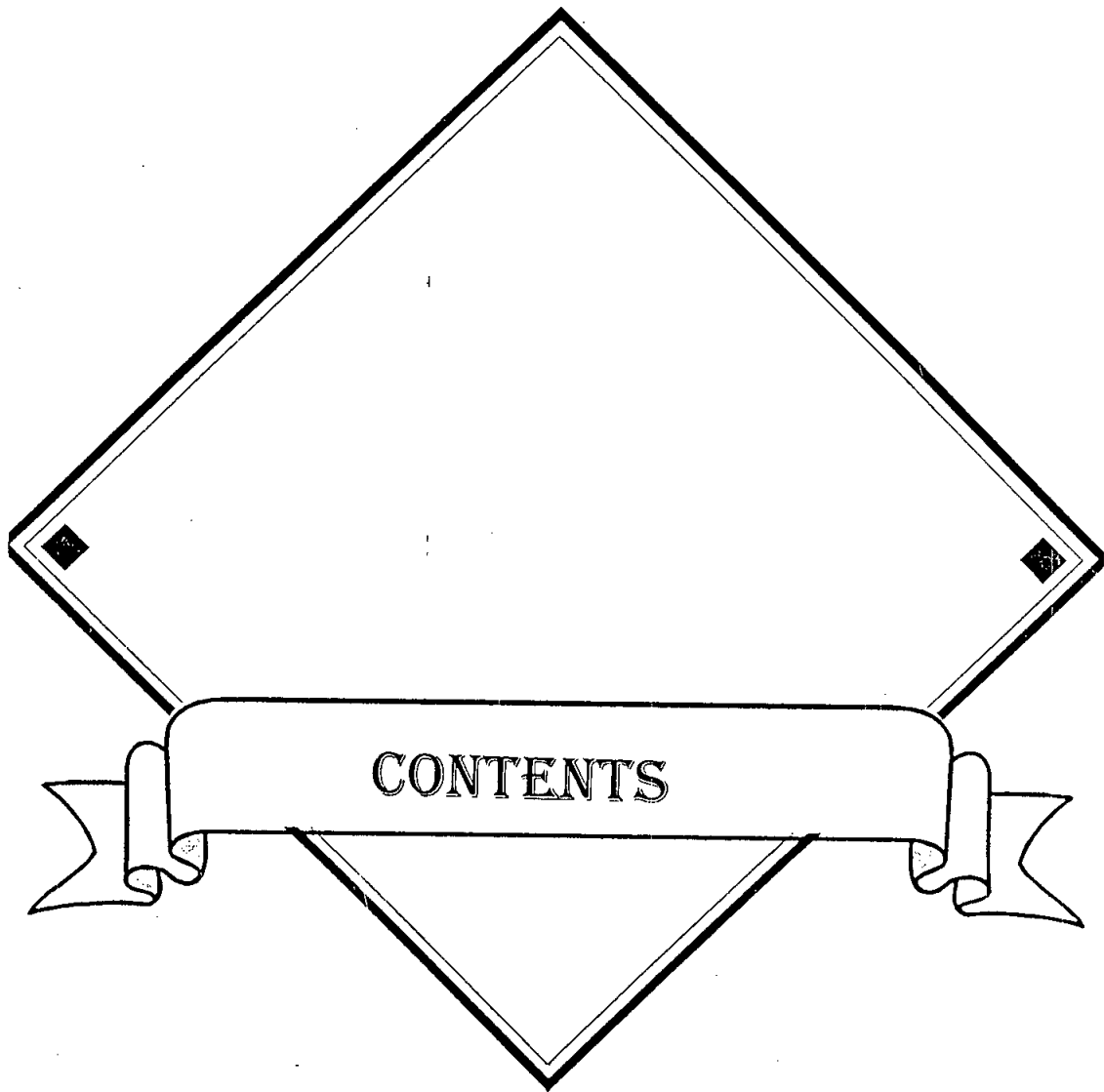
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# CONTENTS

|                                                  | Page     |
|--------------------------------------------------|----------|
| <b>INTRODUCTION AND AIM OF THE WORK .....</b>    | <b>1</b> |
| <b>REVIEW OF LITERATURE .....</b>                | <b>3</b> |
| I- Definition .....                              | 3        |
| II- Incidence .....                              | 12       |
| III- Risk Factors .....                          | 13       |
| IV- Pathophysiology .....                        | 18       |
| 1- Biochemical aspects .....                     | 18       |
| 2- Fetal adaptive responses to asphyxia .....    | 18       |
| 3- Mechanisms of cerebral injury .....           | 21       |
| . Energy, Electrolytes .....                     | 26       |
| . Excitatory aminoacids .....                    | 29       |
| . Oxygen free radicals. ....                     | 30       |
| V- Manifestations of perinatal asphyxia .....    | 32       |
| 1- Clinical picture of HIE .....                 | 33       |
| 2- Cardiovascular manifestation .....            | 38       |
| 3- Renal effects of asphyxia .....               | 41       |
| 4- Pulmonary effects of asphyxia. ....           | 45       |
| 5- Gastrointestinal effects of asphyxia .....    | 46       |
| 6- Hepatic effects of asphyxia .....             | 48       |
| 7- Hematologic effects of asphyxia .....         | 49       |
| 8- Metabolic and other effects of asphyxia ..... | 51       |
| VI- Investigations of perinatal asphyxia .....   | 53       |
| 1- Glucose and electrolytes .....                | 53       |
| 2- Enzymatic assay .....                         | 54       |
| 3- Monitoring of intracranial pressure .....     | 56       |

|                                                                                              | Page |
|----------------------------------------------------------------------------------------------|------|
| 4- Measurement of cerebral blood flow .....                                                  | 57   |
| 5- Electroencephalography .....                                                              | 57   |
| 6- Role of neuro-imaging in the evaluation of<br>neonatal brain injury due to asphyxia ..... | 58   |
| 7- Radionuclide scans .....                                                                  | 60   |
| 8- Evoked responses .....                                                                    | 60   |
| 9- Diagnosis of cardiac effects .....                                                        | 61   |
| 10- Diagnosis of hepatic effects .....                                                       | 61   |
| 11- Diagnosis of renal effects .....                                                         | 61   |
| VII- Management of perinatal asphyxia .....                                                  | 62   |
| 1- Management of hypoxic-ischemic injury .....                                               | 62   |
| 2- Management of the cardiac effects .....                                                   | 67   |
| 3- Management of renal effects .....                                                         | 67   |
| 4- Management of pulmonary effects .....                                                     | 68   |
| VIII- Prevention of HIE                                                                      |      |
| 1- Primary Preventive measures .....                                                         | 69   |
| 2- Secondary preventive measures .....                                                       | 71   |
| IX- Prognosis and outcome .....                                                              | 73   |
| <b>PATIENTS AND METHODS</b> .....                                                            | 77   |
| <b>RESULTS</b> .....                                                                         | 80   |
| <b>DISCUSSION</b> .....                                                                      | 125  |
| <b>SUMMARY AND CONCLUSION</b> .....                                                          | 146  |
| <b>REFERENCES</b> .....                                                                      | 149  |
| <b>ARABIC SUMMARY</b> .....                                                                  | --   |

## LIST OF ABBREVIATIONS

|                  |                                           |
|------------------|-------------------------------------------|
| Ap Hge           | = Antepartum hemorrhage                   |
| ARF              | = Acute renal failure                     |
| ATN              | = Acute tubular necrosis                  |
| ATP              | = Adenosine triphosphate                  |
| B <sub>2</sub> M | = B <sub>2</sub> -microglobulin           |
| BBB              | = Blood brain barrier                     |
| BP               | = Blood pressure                          |
| Ca               | = Calcium                                 |
| CBF              | = Cerebral blood flow                     |
| CBFV             | = Cerebral blood flow velocity            |
| CK               | = Creatine kinase                         |
| CK-MB            | = Creatine kinase MB isoenzyme            |
| CNS              | = Central nervous system                  |
| Conv.            | = Convulsions                             |
| CP               | = Cerebral palsy.                         |
| CS               | = Cesarean section                        |
| CT               | = Computed tomography                     |
| CVP              | = Central venous pressure                 |
| CVS              | = Cardiovascular system                   |
| DIC              | = Disseminated intravascular coagulopathy |
| DM               | = Diabetes mellitus                       |
| FS               | = Fractional shortening                   |
| GM <sub>1</sub>  | = Monosialogangliosides                   |
| HIE              | = Hypoxic ischemic encephalopathy         |
| Hyper            | = Hypertension                            |