



شبكة المعلومات الجامعية

بسم الله الرحمن الرحيم



شبكة المعلومات الجامعية
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شبكة المعلومات الجامعية التوثيق الالكتروني والميكرو فيلم



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

B7E44

Evaluation of Renal Functions and Determination of Some Electrolytes in Acute Typhoid Fever

Thesis submitted for partial fulfillment of the
requirements for Master Degree of Science in
Biochemistry and Nutrition

Presented by

Hanan Mohamed Fathy Abd El-Wahab

Under the supervision of

Prof. Dr. Nazira Afifi Shehata

Professor of Nutrition , Department of
Biochemistry and Nutrition
Women's College-Ain Shams University

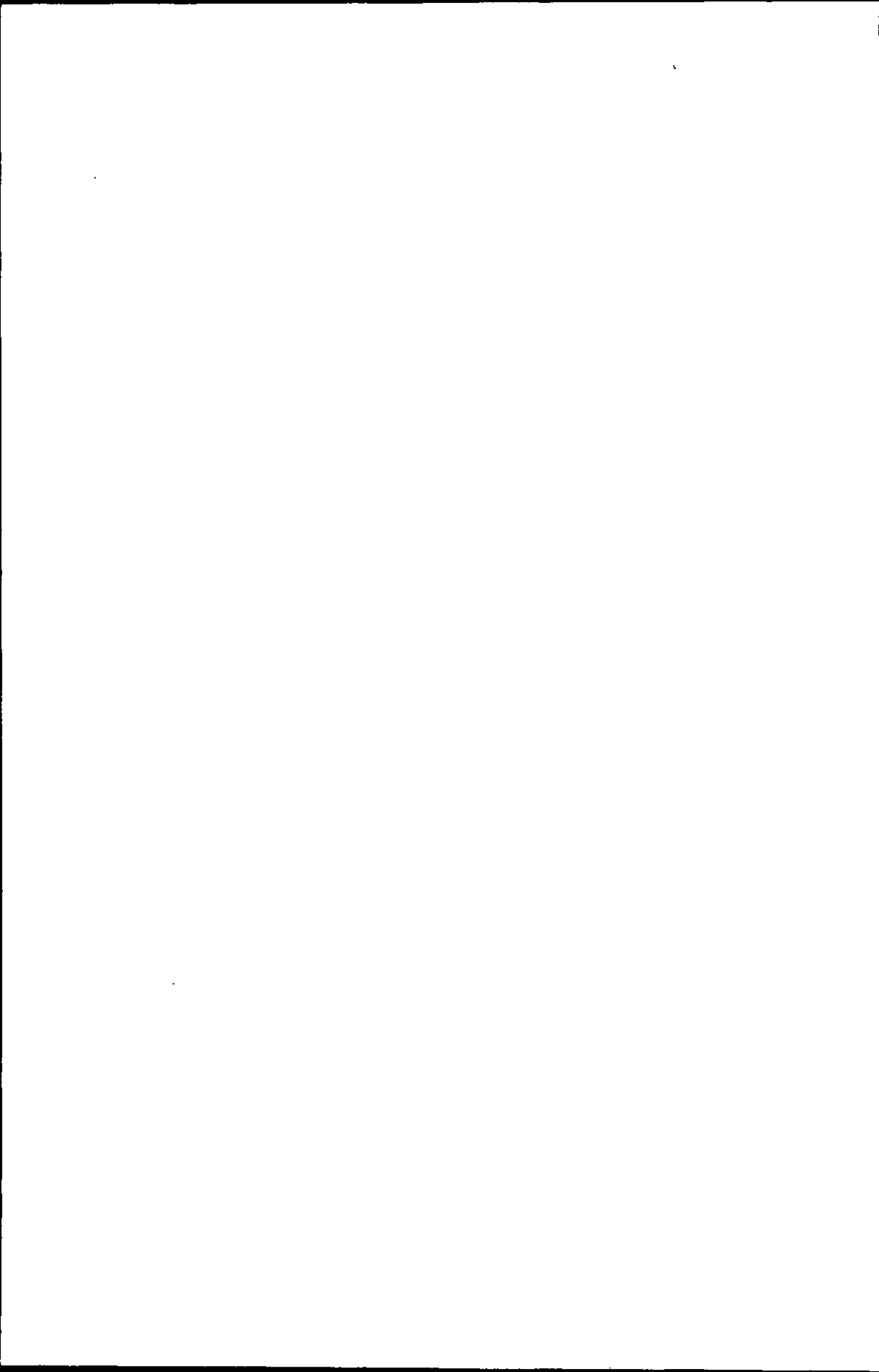
Prof. Dr. Hanaa El-Tayeb Naser

Professor of Biochemistry
Faculty of Medicine-Ain Shams University

Dr. Madeha Fahmy Hassan

Lecturer, Department of Biochemistry and
Nutrition
Women's College-Ain Shams University

**Women's College
Ain Shams University
1998**





يسم الله الرحمن الرحيم

قَالَ لَوْ اسْمَحَانْكَ لَا عَلِمْنَا إِلَّا مَا عَلِمْتَنَا

إِنَّكَ أَنْتَ الْعَلِيمُ الْحَكِيمُ

صدق الله العظيم

(سورة البقرة الآية ٣٢)

ABSTRACT

Hanan Mohamed Fathy Abdel Wahab. Evaluation of Renal Functions and Determination of Some Electrolytes in Acute Typhoid Fever. Master Degree of Science in Biochemistry and Nutrition. Women's College . Ain Shams University, 1998.

Fifty eight individuals were studied . They included 31 typhoid cases, 14 non- typhoidal cases as diseased controls and 13 normal persons as normal controls .

All the cases and controls were subjected to determination of kidney function tests and some electrolytes.

There was no significant change in kidney function tests between acute typhoid cases and either normal or diseased controls who did not receive any fluid therapy .

There was a significant decrease in serum sodium in acute typhoid cases who did not receive fluid therapy when compared to normal controls.

There was no significant difference in serum pottassium in acute typhoid cases who did not receive fluid therapy and either normal or diseased controls.

There was a significant decrease in serum calcium in acute typhoid cases who did not receive fluid therapy when compared to normal controls.

LIST OF ABBREVIATIONS

<i>C.B.C.:</i>	<i>Complete blood count</i>
<i>Hb:</i>	<i>Hemoglobin</i>
<i>R.B.C.:</i>	<i>Red blood count</i>
<i>W.B.C.:</i>	<i>White blood count</i>
<i>BUN:</i>	<i>Blood urea nitrogen</i>
<i>CAF:</i>	<i>Chloramphenicol</i>
<i>T.S.:</i>	<i>Trimethoprim/sulphamethoxazole</i>
<i>EDTA:</i>	<i>Ethylene diamine tetra-acetic acid</i>

To My Parents
and Brother

The first part of the paper discusses the importance of the study of the history of the English language. It is a branch of linguistics which deals with the changes in the language over time. The second part of the paper discusses the importance of the study of the history of the English language. It is a branch of linguistics which deals with the changes in the language over time. The third part of the paper discusses the importance of the study of the history of the English language. It is a branch of linguistics which deals with the changes in the language over time. The fourth part of the paper discusses the importance of the study of the history of the English language. It is a branch of linguistics which deals with the changes in the language over time. The fifth part of the paper discusses the importance of the study of the history of the English language. It is a branch of linguistics which deals with the changes in the language over time. The sixth part of the paper discusses the importance of the study of the history of the English language. It is a branch of linguistics which deals with the changes in the language over time. The seventh part of the paper discusses the importance of the study of the history of the English language. It is a branch of linguistics which deals with the changes in the language over time. The eighth part of the paper discusses the importance of the study of the history of the English language. It is a branch of linguistics which deals with the changes in the language over time. The ninth part of the paper discusses the importance of the study of the history of the English language. It is a branch of linguistics which deals with the changes in the language over time. The tenth part of the paper discusses the importance of the study of the history of the English language. It is a branch of linguistics which deals with the changes in the language over time.