

GASTRIN HORMONE STATUS IN MARASMUS

Thesis

Submitted for partial fulfillment of the Master Degree

in
Pediatrics

Presented by

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1998





بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

* وَقُلْ اَعْمَلُوا فَسَيَرَى اللَّهُ عَمَلَكُمْ وَرَسُولُهُ
وَالْمُؤْمِنُونَ وَسُتُرْدُونَ إِلَى عَالِمِ الْغَيْبِ
وَالشَّهَادَةِ فَيُنَبِّئُكُمْ بِمَا كُنْتُمْ تَعْمَلُونَ *

صدق الله العظيم

سورة التوبة الايه (١٠٥)

DEDICATION

♥ *TO MY FAMILY*

&

MY WIFE ♥

Acknowledgment

First and foremost thanks are to GOD, the most beneficial and merciful

My sincere appreciation to DR. Hamed Ahmed El-Khayat, Prof. of Pediatrics, Ain Shams University for his generous co-operation, continuous advice and support, keen supervision which made the completion of this work possible.

I am indebted to DR. Mostafa Abdel Aziz El Hodhod, Assist. Prof. of Pediatrics, Ain Shams University for his extreme patience and valuable suggestions. He offered me a lot of his time and effort throughout the whole work.

I am grateful to DR. Wael ElGarf, Assist. Lecturer of Human Genetics, National Research Center who was kind enough to spare no effort or time to advise willingly in the practical part of this work.

Lastly, I would like to express my great thanks to my wife for her help and insisting encouragement.

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List of abbreviations

ACTH:	Adreno corticotropin
AF:	Artificial feeding
Alb:	Albumin
ALT:	Alanine amino transferase
APUD:	Amine-precursor uptake and decarboxylation
BF:	Breast feeding
BMI:	Body mass index
CAMP:	Cyclic AMP
CCK:	Cholecystokinin
CNS:	Central nervous system
C4-Tetrin:	Carboxy terminal tetra peptide
DU:	Duodenal ulcer
DNA:	Deoxy ribonucleic acid
ELISA:	Enzyme linked immunosorbant assay
G14, 34 17:	Gastrin 14, 34, 17.
GALT:	Gut associated lymphoid tissue
GFR:	Glomerular filtration rate
GIP:	Gastrin inhibitory peptide
GIT:	Gastrointestinal tract
GRP:	Gastrin releasing peptide
GU:	Gastric ulcer

List of abbreviations (cont.)

Hb:	Hemoglobin
HCL:	Hydrochloric acid
H.P	Helicobacter pylori
IgA:	Immunoglobulin A
KWO:	Kwashiorkor
MAC:	Mid arm circumference
M.KWO:	Marasmic kwashiorkor
NE:	Nor epinephrine
NPY:	Neuropeptide Y
NSAIDs:	Non steroidal antiinflammatory drugs
NSB:	Non specific binding
ORS:	Oral rehydration solution
PEG:	Polyethylene glycol
PEM:	Protein energy malnutrition
PHI:	Peptide Histadin Isoleucine
PP:	Pancreatic polypeptide
PPU:	Prepyloric ulcer
PYY:	Peptide YY
RIA:	Radio Immune assay
RNA:	Riboneucleic acid
TLC:	Total Leucocytic count
VIP:	Vasoactive intestinal peptide
WHO:	World Health Organization

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