

**Antiphospholipid Antibodies In Children
With Idiopathic Thrombocytopenic Purpura**

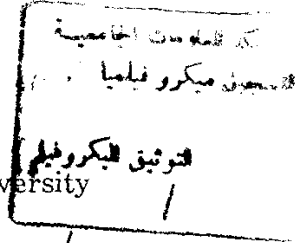
***Thesis Submitted for Partial Fulfillment of
M.Sc. degree in Pediatrics***

By

Nevin Mamdouh Habeeb

M.B., B.Ch.

Faculty of Medicine, Ain Shams University



Supervisors

63626

Prof. Dr. Mohammed Fouad Al-Badrawy

Professor of Pediatrics

Faculty of Medicine

Ain Shams University

18.92/54
M.M.

Dr. Ismail Sadek Ismail

Assistant Professor of Pediatrics

Faculty of Medicine

Ain Shams University

إسماعيل سادة

م. س. س.

Prof. Dr. Heba-Allah Adel Sedky

Professor of Clinical Pathology

Faculty of Medicine

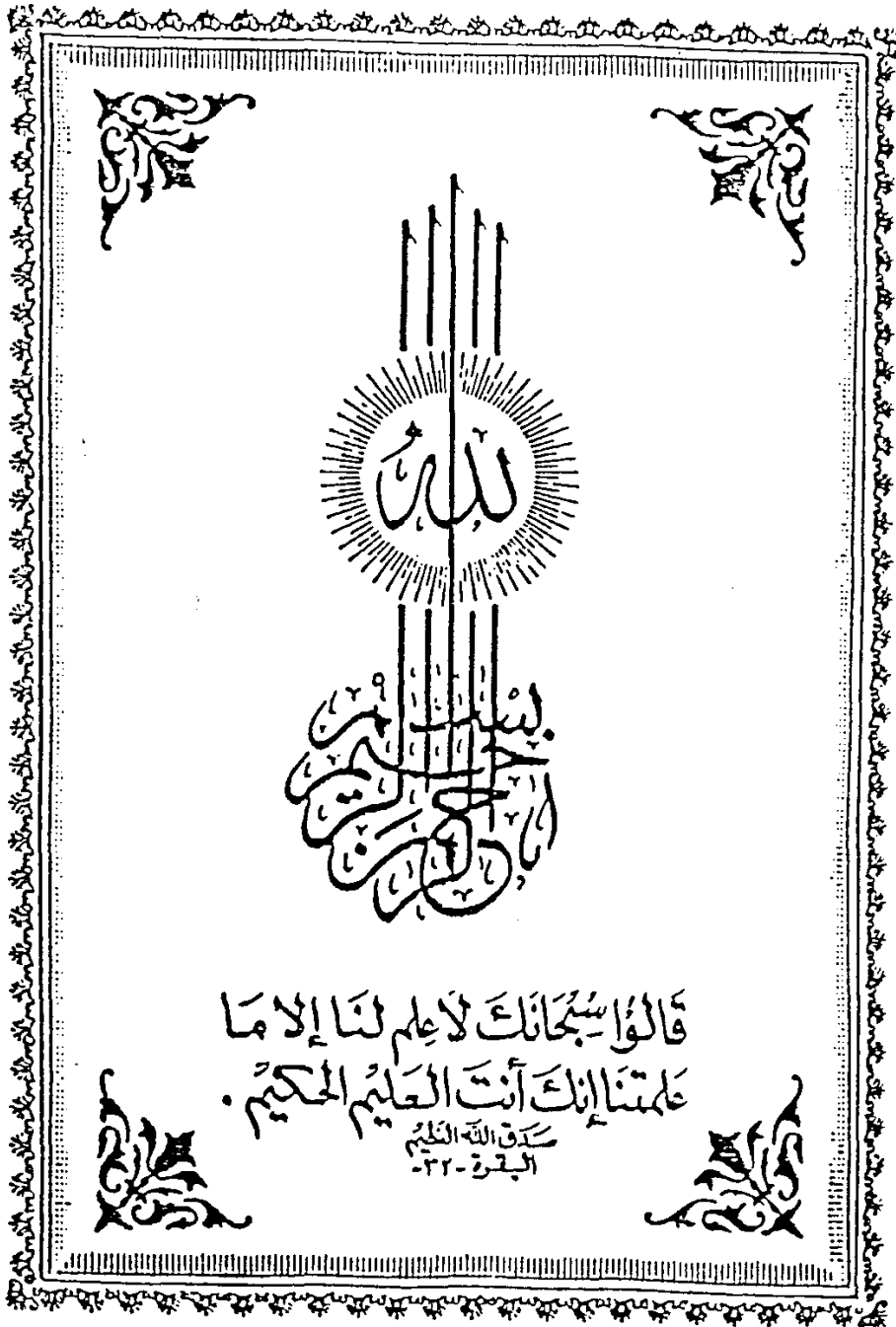
Ain Shams University

Faculty of Medicine

Ain Shams University

1996





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LIST OF ABBREVIATIONS

%	= percentage
+ve	=positive
-ve	= negative
α	= alpha
Ab	= antibody
ACA	= anticardiolipin antibody.
ADP	= adenine diphosphate
AECA	= antiendothelial antibody.
ALL	= acute lymphoblastic leukaemia
ANA	= antinuclear antibody
APL	= Antiphospholipid antibody
APS	= anti phospholipid antibody syndrome.
aPTT	= activated partial thromboplastin time
ATIII	= anti thrombin III.
ATP	= adenine triphosphate
ATP	= autoimmune thrombocytopenic purpura
B	= beta
B2GPI	= beta two glycoprotein I
(BFP-TFS)	= biological false positive test for syphilis
Ca	= Calcium
CBC	= complete blood count
CICS	= circulating immune complexes
D.T.S.	= Dense tubular system
DIC	= disseminated intravascular coagulopathy
DNA	= Deoxyribo nucleic acid
DRVVT	= diluted russel viper venom time

FCRs	= Fc receptors
Fig	= Figure
GP	= glycoprotein
H.S	= highly significant
IgG	= immunoglobulin G.
IgM	= immunoglobulin M
INF	= interferon
IP3	= Inositol triphosphate
ITP	= Idiopathic thrombocytopenic purpura
IV	= Five
(IVDUS)	= intra venous drug users.
IVIgG	= intravenous gammaglobulin
JRA	= juvenile rheumatoid arthritis.
Kct	= kaolin clotting time
KD	= kilo dalton
LA	= Lupus anticoagulant
m ²	= Square meter
ml	= milli litre
mm ³	= cubic millimeter
mo	= month
MSc	= Master of Science
MW	= molecular weight
N.S	= non significant
no	= number
OCS	= open canalicular system
P	= probability.
PADGEM/GMP 140)	= platelet activation dependent granule external surface/granule membrane protein - 140.

PAIgG	= platelet associated immunoglobulin G
PAPI	= placental anticoagulant protein I.
PBS	= phosphate buffer solution
PF3	= platelet Factor 3
Pf4	= platelet Factor 4
PGI2	= prostaglandin I2 (prostacyclin)
PIP2	= phosphatidylinositol biphosphate.
PSS	= post splenectomy sepsis
Pt.	= patient
RBC	= red blood corpusle
RES	= reticuloendothelial system
RH	= Rhessus antigen
S	= significant
S-C	= sub cutaneous
S.D.	= standard deviation
TCR	= T cell specific receptor
TXA2	= (Thromboxane A2)
U/ml	= unit per milli litre
Um3	= cubic micrometer
VDRL	= Venereal disease reseach laboratory test
Vnr	= vitronectin receptor
VWF	= Von Willbrand factor
X	= mean
y	= year

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