

**Response of plasma vasoactive intestinal
polypeptide and epinephrine to exercise loading
in asthmatic patients and its relation to their
cardiopulmonary fitness**

Thesis

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By

Abeer Salah El- Din El Sakka
M.B.B.CH, M.SC Pediatrics

Supervised By

Professor Dr. Karima A. Abd El Khalek.

Professor of Pediatrics
Ain Shams University

63820

Professor Dr. Magda Yehia Hussein

Assistant Professor of Pediatrics
Ain Shams University

Assistant Professor Dr. Hoda Mohammed El-Gendy

Assistant professor of Clinical Pathology.
Ain Shams University.

Faculty of Medicine
Ain Shams University
Cairo- Egypt
1999.





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List of abbreviations

EIA	Exercise induced asthma.
BHR	Bronchial hyperresponsiveness.
RHE	Respiratory heat exchange.
ISH	Isocapnic hyperventilation
ECP	Eosinophilic cationic exchange.
PAF	Platelet activation factor.
PHA	Phytohemagglutinin.
PEFR	Peak expiratory flow rate.
VAT	Ventilatory Anaerobic threshold.
VE	Minute ventilation.
R or RER	Respiratory exchange ratio.
VT	Tidal volume.
Fb	Breathing frequency.
Ti	Time for inspiration.
Ttot	Total time for a breath.
FRC	Functional residual capacity.
RV	Residual volume.
VC	Vital capacity.
TLC	Total lung capacity.

