RELATIONS BETWEEN GENITAL SYMPTOMS AND FINDINGS AT HYSTEROSCOPY, HYSTEROSALPINGOGRAPHY AND LAPAROSCOPY IN INFERTILE WOMEN

Thesis Submitted In Partial Fulfillment of M.Sc. Degree
In Obstetrics and Gynaecology

By

Ahmad Mohamed Ahmad Awadalla
M.B., B.Ch., Ain Shams University

618.178
A. M
53676

Supervised By

PROFESSOR DR. MOHAMED FAROUK MAHFOUZ FIKRY
Professor of Obstetrics and Gynaecology
Faculty of Medicine- Ain Shams University

DR. ALAA EL-DIN HAMED EL FEKY
Lecturer of Obstetrics and Gynaecology
Faculty of Medicine- Ain Shams University

Faculty of Medicine
Ain Shams University
1997

Central Library - Ain Shams University

Central Library - Ain Shams University

بسم الله الرحمن الرحيم

Central Library - Ain Shams University

Central Library - Ain Shams University

Central Library - Ain Shams University

RELATIONS BETWEEN GENITAL SYMPTOMS AND FINDINGS AT HYSTEROSCOPY, HYSTEROSALPINGOGRAPHY AND LAPAROSCOPY IN INFERTILE WOMEN

Thesis Submitted In Partial Fulfillment of M.Sc. Degree
In Obstetrics and Gynaecology

By

Ahmad Mohamed Ahmad Awadalla
M.B., B.Ch., Ain Shams University

Supervised By

PROFESSOR DR. MOHAMED FAROUK MAHFOUZ FIKRY
Professor of Obstetrics and Gynaecology
Faculty of Medicine- Ain Shams University

DR. ALAA EL-DIN HAMED EL FEKY
Lecturer of Obstetrics and Gynaecology
Faculty of Medicine- Ain Shams University

Faculty of Medicine
Ain Shams University
1997

Central Library - Ain Shams University

Central Library - Ain Shams University

بِسْمِ ٱللَّهِ ٱلرَّحْمَٰنِ ٱلرَّحِيمِ

قالوا سبحانك لا علم لنا الا ما علمتنا انك أنت العليم الحكيم

سورة البقرة "آية ٣٢"

Central Library - Ain Shams University

Central Library - Ain Shams University

Dedication

To My Father

" Prof. Dr. Mohamed Awadalla "

who had made my life bright and who gave me

the strength to carry on

Central Library - Ain Shams University

Central Library - Ain Shams University

Acknowledgment

It is difficult to translate my feelings towards Professor Dr. Mohamed F. Fikry, Professor of Obstetrics and Gynaecology, Faculty of Medicine, Ain Shams University because of his sincere initiating power, stimulating suggestions and constructive criticism this work was brought to light. It is a great honour to work under his supervision.

I wish to express my deep gratitude to Dr. Alaa El-Din H. El-Feky, Lecturer of Obstetrics and Gynaecology, Faculty of Medicine, Ain Shams University, who kindly devoted a great deal of his valuable time in the planning and the entire development of this work with instructive guidance, effective scientific supervision and endless assistance.

My respect to Dr. Alaa M. Rashed in the early Unit For Cancer detection, Dr. Mohamed Abdel Hamid for the great help he offered me.

Central Library - Ain Shams University

Lastly, I have to thank all the people around me at work, the kind patients who participated in this work and without whom never have this work been established.

Central Library - Ain Shams University

CONTENTS

Introduction.....1

Aim of the Work.....3

Review of Literature.....5

*Infertility - A historical prospective.....5

*Infertility - value of history taking.....12

*Role of hysterosalpingogram in infertility.....22

*Role of hysteroscope in infertility.....36

*Role of laparoscope in infertility.....45

*Correlating genital symptoms and signs with findings at HSG-Hysteroscope and laparoscope.....72

Subjects and Methods.....75

Results.....83

Discussion.....119

Summary.....127

Conclusion.....131

Recommendations.....133

References.....135

Arabic Summary.....

Central Library - Ain Shams University

Central Library - Ain Shams University