شبكة المعلومات الجامعية

بسم الله الرحمن الرحيم

Ain Shams University Information Network
جامعة عين شمس
شبكة المعلومات الجامعية
@ ASUNET

شبكة المعلومات الجامعية

التوثيق الالكتروني والميكروفيلم

شبكة المعلومات الجامعية

جامعة عين شمس

التوثيق الالكتروني والميكروفيلم

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%

Ain Shams University Information Network
جامعة عين شمس
شبكة المعلومات الجامعية
ASUNET

بعض الوثائق الاصلية تالفة

Ain Shams University Information Network
جامعة عين شمس
شبكة المعلومات الجامعية
@ ASUNET

بالرسالة صفحات لم ترد بالاصل

Renaissance for Vaginal Hysterectomy

B5643

Thesis

Submitted for Partial Fulfillment Of Master Degree in Obstetrics and Gynaecology

By

Muna Saleh Ahmed

MB, B.Ch. (Ain-Shams University)
Dec.1993

Under Supervision of:

Prof. Hisham Fathi

Professor of Obstetrics and Gynaecology
Faculty of Medicine
Ain-Shams University

Dr.Khaled Hussein Abdel Razik

Associate Professor of Obstetrics and Gynaecology
Faculty of Medicine
Ain-Shams University

2001

Acknowledgment

Praise and thanks be to Allah

I would like to present my sincere thanks and appreciation to ***Prof. Hisham Fathi***, Professor of Obstetrics and Gynaecology, Faculty of Medicine, Ain Shams University, for his great help, continuous support, meticulous supervision and fruitful guidance throughout this work. To him, I will be always grateful.

I would like also to thank ***Dr. Khaled Hussein Abdel Razik***, Associate Professor of Obstetrics and gynaecology, Faculty of Medicine Ain Shams University, for his sincere help and thorough supervision of this work. His worthy remarks are beyond words of thanks.

I would like also to thank ***Dr. Iman Ibrahim Salama***, Associate professor of Community Medicine, National Reseasch Institute, for her magnanimous help and thorough supervision of the statistical work and her worthy remarks. To her, I express my sincere gratitude.

Thanks to all members of my family for their sincere help and encouragement. Finally, I am deeply indebted to all my professors and colleagues in the Obstetrics and Gynaecology Department, Ain Shams Faculty Of Medicine for their fruitful cooperation, sincere help and encouragement.

Muna Saleh Ahmed Azab

List of Contents
Abbreviations
List of Figures
List of Tables

LIST OF CONTENTS

	Page
List of contents	i-ii
Abbreviations	iii-iv
List of tables	v-ix
List of figures	x-xii
Introduction	1
Aim of the work	5
Review of literature	7
Chapter (1): *Vaginal hysterectomy*	7
Chapter (2): *Complications*	21
Chapter (3): *Laparoscopically assisted vaginal hysterectomy*	41
Chapter (4): *The enlarged uterus*	47
Chapter (5): *Transvaginal oophorectomy with vaginal hysterectomy*	61
Chapter (6): *Lacking of uterine descensus and pelvic narrowing*	89
Chapter (7): *A scheme for the hysterectomy approach*	99
Patients and methods	105
Results	123
Group A Tables	123

Group B tables 206
Group C tables 217
Discussion 235
Recommendations 283
Summary and conclusion 287
References 292
Arabic summary I-IV

Abbreviations

- AUB: abnormal uterine bleeding.
- ASMH: Ain-Shams Maternity Hospital.
- CREST: the Collaborative Review of Sterilization.
- CPRI: cardiopulmonary risk index.
- DM: diabetes mellitus.
- DVT: deep venous thrombosis.
- EBL: estimated blood loss.
- EBL1: intra-operative estimated blood loss.
- EBL2: peri-operative estimated blood loss.
- ERT: oestrogen replacement therapy.
- GIT: gastro-intestinal tract.
- GUT: genito-urinary tract.
- Hb: haemoglobin.
- HCT: haematocrit value.
- HRT: hormone replacement therapy.
- IBS: irritable bowel syndrome.

- LAVH: laparoscopically assisted vaginal hysterectomy.
- LHRH: lutenizing hormone-releasing hormone.
- No.: number.
- NSAID: non-steriodal anti-inflammatory disease.
- PGA: polyglycated alanine sutures.
- PID: pelvic inflammatory disease.
- r: correlation coefficient.
- SAH: subtotal abdominal hysterectomy.
- SD: standard deviation.
- sig: level of statistical significance.
- TAH: total abdominal hysterectomy.
- VH: vaginal hysterectomy.
- WHO: world health organization.