

References

Abdel-Hady, M. (1989) :

Prevention of postoperative adhesion after gynecological microsurgery. An experimental study. Thesis submitted in partial fulfillment of the degree of M.D. in Obstetrics and Gynaecology, Benha Faculty of Medicine, Egypt, 96 .

Almadahl, S.M.; Burhol, P.G., (1990) :

Peritoneal adhesions: causes and prevention.
Dig. Dis., 37-44 .

Arora, M.; Jaroudi, K.A. and Hamilton, C.J. (1994):

Controlled comparison of Interceed and amniotic membrane graft in prevention of postoperative adhesions in the rabbit uterine horn model. Eur. J. Obstet. Gynecol. Reprod. Biol., 55:179 .

Asplund T, Vershel MA, Luarent TC, et al. Human mesothelioma cells produce factors that stimulate the production of hyaluronan by mesothelial cells and fibroblasts. Cancer Res 1993; 53: 388-392 .

Beauchamp, P.G.; Quigley, M.M and Held, B. (1988) :

Evaluation of progestogens for postoperative adhesion prevention. Fertil. Steril., 42: 538.

Belzer, K. (1987) :

The role of venous obstruction of intraabdominal adhesions: An experimental study. Br. J. Surg., 54:189 .

Boyers, S. and Diamond, M. (1988) :

Reduction of postoperative pelvic adhesions in the rabbit with
Gore-Tex Surgical Membrane. Fertil. Steril., 49:1066 .

Brown P. and Dudley H., (1995):

Small bowel obstruction

In : Hamilton Bailey's . Emergency Surgery, 12th edition,

By: Ellis B.W. and Paterson -B.S. (Eds.)

Butterworth-Heinemann Ltd P. 445-446 .

Chappuis C.W., Cohn i. Jr., (1987):

Pathophysiological effects on intraluminal contents .

Clinical Surgery International.

Vol. 13 intestinal obstruction. P 30-33 .

Coletti, I. and Bossart, P. (1994) :

Intestinal obstruction during the early post-operative period. Arch.

Surg., 88 : 776 .

Czechowski J. (1996) :

Conventional radiography and ultrasonography in the diagnosis of
small bowel obstruction and strangulation. Acta Radiol; 37 (2) :
186.

Damario, M.A. and Rock, J.A (1995) :

Methods to prevent postoperative adhesion formation in
gynecologic surgery. J. Gynecol. Technol., 1 : 77 .

Dano, K.; Andrson, P. and Skriver, L. (1985) :

Plasminogen activators: Tissue degradation and cancer. Adv.
Cancer. Tes., 44 ; 139 .

David W.M. and Michael J.Z., (1994):

Manifestation of GLT. Disease
In : Prinicple of Surgery . 6th . Ed.
By: Schwartz. S.I, Shires G.T., Spencer F.C.
and Wendy C.H. (Eds.)
MC. Graw-hill book company New York P. 1015-1043 .

Deleon, F.D.; Sanfilippo, J.S. Yussman, M.A. (1984) :

The prevention of adhesion formation by nonsteroidal anti-inflammatory drugs : an animal stud comparing Ibuprofen and Indomethacin. Fertil. Steril., 41:639.

Dianond, E. (1978) :

Lysis of postoperative pelvic adhesions in infertility. Fertil. Steril.,
31:287.

Dianond, E. (1992) :

Adhesion prevention. In: Gershenson DM. Dechemey AH. Curry
SL. Eds. Operative Gynecology: WB Saunders, Philadelphia, 147 .

Diamond, M. and Decherney, A. (1987):

Pathogenesis of adhesion formation reformation. Microsurgery;
8:103 .

Diamond Mp, Seprafilm Adhesion Study Group. Reduction of adhesions after uterine myomectomy by seprafilm membrane (HALF) a blinded prospective, randomized multicenter clinical study. Fertil steril 1996;66 904-910.

Dimizior, Grassir, Bastim et al., (1995) :

Ultrasonographic findings of small bowel obstruction ; radiol med torino . 89 (6): 787 :

Dizerega, G.S. (1989):

The peritoneum and its response to surgical injury. In : Treatment of post surgical adhesions . Progress in clinical and biological researh, Vol . 358, Ed . Dizerega GS, Malinak LR and Diamond MP, Wiley-Liss, New York: 1 .

Dizerega, G.S. (1990):

Recent advances in adhesion prevention Update Surg. Contemp. OB/GYN., 14-26 .

Dizerega, G.S (1993) :

The cause of prevention of post-surgical adhesions: a contemporary up-date. Fertil. Steril., 33:68.

Dizerega, G.S (1994) :

Contemporary adhesions prevention. Fertil. Steril., 61(2): 219 .

Dizerega, G.S and Hodgen, G.D. (1990) :

Prevention of postsurgical tubal adhesions: Comparative study of commonly used agents. Am. J. Obstet. Gynecol., 136:173.

Dizerega, G.S and Rodgers, K.E. (1992) :

The peritoneum. In: Dizerega, G.S. and Rodgers, K.E. (editors)
adhesion prevention, Springer-Verlag, New York, 22.

Dizerega, G.S and Campeau, J.D. (1994) :

Use of instillates to prevent intraperitoneal adhesions; crystalloid
and dextran. J. Reprod. Med., 5: 463 .

Djefal, A.; Mahlous, M. and Bachir, M. (1997):

Freeze-dried human amniotic membrane in the treatment of burns.
Nuclear Science, 1 : 45 .

Drollette, C. and Badawy, S. (1992):

Pathophysiology of pelvic adhesions: Modern trends in preventing
infertility. J. Reprod. Med., 37 (2): 107 .

Dubuisson, J.; Mandelbort, L. and Lecuru, F. (1991):

Myomectomy by laparoscopy: a preliminary report of 43 cases.
Fertil. Steril., 56(5): 827.

Duffy, D.M. and Dizerega, G.S. (1996) :

Adhesion controversies: pelvic pain is caused by adhesions:
crystalloids in preventing them .J. Reprod. Med., 41:19.

Ellis, H. (1971) :

The cause and prevention of postoperative intraperitoneal
adhesions. Surg. Gynaecol. Obstet., 133:437 .

Ellis, H. (1980) :

Internal over healing: The problem of intraperitoneal adhesions.
World J. Surg., 4 : 303 .

Ellis, H. (1982):

The causes and prevention of intestinal obstruction.
Br. J. Surg., 69:241-243 .

Ellis, H. (1991):

The cause and prevention of post-operative intra-peritoneal
adhesion. Surg. Gynecol. Obstet., 133:497.

EL-Minawi, H.; Abdel-Hadi, M.; Ibrahim, A. and Wahby, O. (1987):

Comparative evaluation of laparoscopy and hysterosalpingography
in infertile patients. Obstet. Gynecol., 51:29 .

EL-Mowafi, D. and Diamond, M.P. (2000):

Adhesions and intestinal obstruction after gynecological surgery in
Progress in Churchill Livingstone, London: 413 .

Fabri P.J., and Rosemurcy A., (1991) :

Reoperation for small intestinal obstruction. Surgical Clinics of
North America, 71:412-425 .

Fahmy, K.; Esmeil, H.; Nayel, S. et al. (1990):

Prevention of intraperitoneal postoperative adhesions after
microsurgery in rabbits by intraperitoneal aprotinine, Dextan. 70
and intralipid .J. Egypt. Soc. Obstet. Gynecol., 16 : 1 .

Fayez, J.A. and Schneider, P.J. (1987) :

Prevention of pelvic adhesion formation by different modalities of treatment.

Am. J. Obstet. Gynecol., 157 : 1184 .

Filmar, C.; Gomel, V. and McComb, D. (1986) :

The effectiveness of Co2 laser and electromicrosurgery in adhesiolysis : a comparative study. Fertil. Steril., 45 (3): 407 .

Golan, A.; Stolik, O. and Langer, R. (1990):

Prostaglandins role in adhesion formation. Acta. Obstet. Gynaecol. Scand., 69:399.

Gomel, V. (1980) :

Microsurgical reversal of female sterilization, a reappraisal. Fertil. Steril., 33 : 587 .

Gomel, V. (1983) :

Intraperitoneal adhesions, prevention and ancillary measures. In : microsurgery in female infertility (Eds Gomel, V. and Esler, M.), little, Brawn and Company, Toronto, 96 .

Gonzalez R., Siskind B.W., and Burrell M.L., (1987) :

Role of radiology in the evaluation of intestinal obstruction.

In : Clinical Surgery International.

By : Peter L and Welch J. (Eds.)

Churchill living stone, Edinburgh, London and New York.

Vol. 13 P. 78-100.

Granat, M.; Kaspas, I.T. and Schenker, J.G. (1983):

Reduction of peritoneal adhesions formation by Colchicines: a comparative study in the rat. *Fertil. Steril.*, 40:369 .

Greenberg, M. and Lauersen, N.H. (1982) :

Postoperative adhesions, Etiology and Prevention. In : Principles of Microsurgical Techniques in Infertility . (Ed. Reyniak J.V. and Lauersen N.H.) Plenum Medical Book Company, New York, 222 .

Gutmann, J. and Diamond, M. (1992) :

Principles of laparoscopic microsurgery and adhesions prevention. In practical manual of operative laparoscopy and hysteroscopy, Azziz R. and Murphy Z.(eds.). Springer-Verlag, New York, 55:64 .

Hany, A.F. and Doty, E. (1992) :

Murine peritoneal injury and de novo adhesion formation caused by oxidized-regenerated cellulose: Interceed (TC7) but not expanded polytetrafluoroethylene (Gore-Text) *Fertil. Steril.*, 57: 202.

Haney, A.F.; Hesla H.; Hurst, B.S. et al. (1995):

Expanded-polytetrafluoroethylene (Gore-Tex Surgical Membrane) is superior to oxidized regenerated cellulose (Interceed TC7) in preventing adhesions. *Fertil Steril.*, 63:1021 .

Holtz, G. (1983) :

Prevention and management of peritoneal adhesions. *Fertil. Steril.*, 41 : 496 .

Holtz, G. (1988):

Management of peritoneal adhesions. In: Progress in Infertility, Third edition (Ed. Behram S.J.; Kistner R.W. and Patton G.W.), Little Brown and Company, Boston, P. 155 .

Holtz, G. (1992):

Adhesion induction by suture of varying tissue reactivity and caliber. Int. J. Fertil., 27:134 .

Horne, H.W.; Clyman, M.; Debrovner, C. et al. (1973) :

The prevention of postoperative pelvic adhesions following conservative operative treatment for human infertility . Int. J. Fertil., 18 : 109 .

Howard Barkan, Steven Webster and Steven O., (1995):

Factors predicting the recurrence of adhesive small-bowel obstruction. Am. J. of surg., 170 : 361-65 .

Hulka, J. and Reich, H. (1998) :

Adhesiolysis. In: Hulka J. and Reich H. (ed.) Text book of Laparoscopy. 3rd edition, W.B. Saunders company. Philadelphia: 257 .

Ivarsson M.L, Holmdh I. Franzen G. and Tisberg B., (1997) :

Cost of bowel obstruction resulting from adhesions. Eur. J. Surg., 163 : 679 – 84 .

Jansen, R.P.S. (1985) :

Early laparoscopy after infertility surgery . In the American Fertility Society 41st Annual Meeting. September 28-October 2.

Johanet H; Traxero; Maneau C; G et al. (2000):

Acute occlusion of the small intestine caused by adhesions J laparoendosc Adv Surg tech A, 155 – 9 .

Johns DB, Rodgers KE, Donahue WD, et al. Reduction of adhesion

formation by postoperative administration of ionically cross-linked hyaluronic acid. Fertil Steril 1997 ; 68 : 37 – 42 .

Kabukoba, J. and Skillern, L. (1992):

Lasers and electro-diathermy.

In: Sutton J. and Diamond A. (ed.) “Endoscopic Surgery for Gynecologists” W.B. Saunders, London, 61 .

Kapour B; Gulati, S. and Tawar, J. (1992):

Prevention of reformation of adhesions: effect of proteolytic enzymes and dextran 40. Arch. Surg., 105:761 .

Kresch, A.J.; Seifer, D.B.; Sachs, L.B. et al. (1984) :

Laparoscopy in 100 women with chronic pelvic pain. Obstet . Gynecol., 64:672 .

Larsson, B.; Lalos, O.; Marsk, L. et al. (1985) :

Effect of intraperitoneal instillation of 32% dextran 70 on postoperative adhesion formation after tubal surgery. Acta. Obstet. Gynaecol. Scand., 64:437 .

Lee, C. and Soong, K, (1992):

Treatment of ectopic pregnancy by operative laparoscopy.
Gynecol. Endosc., 1:181 :

Legrand, E.K.; Rodgers, K.E.; Girgis, W. et al. (1995):

Comparative efficacy of nonsteroidal anti-inflammatory drugs and anti-thromboxane agents in a rabbit adhesion prevention model.J. Invest. Surg., 8:187 .

Levinson, C. (1990) :

Laparoscopy is easy except for the complications: a review with suggestions.J. Reprod. Med., 13:187 .

Leuken, R.; Hess, U. and Kuchlin, J. (1992):

Bowel injury at laparoscopic adheiolysis-an absolute indication for laparotomy. Gynecol. Endosc., 1:39 .

Mais, B.; Ajossa, C. and Marongiu, K. (1995):

Reduction of adhesion reformation after laparoscopic endometriosis surgery: A randomized trial with an oxidized regenerated cellulose absorbable barrier. Obstet. Gynecol., 86(1): 512 .

Mann C.V., (1992):

Intestinal obstruction

In : Bailey & Love's, short Practice of Surgery 21st Ed.

By : Charles V. M. and Russel R.C.G (Eds).

Chapman and Hall medical London, New York and Tokyo

Col. 2 P. 1168-1194.

Markman M, Cleary S. B., Lucas W.E., (1986):

Complications of extensive adhesion formation after intra-peritoneal chemotherapy

Surg. Gynec. Obstet., 162:445-8

Maurer, J. and Bonaventura, L. (1983):

The effect of aqueous progesterone on operative adhesion formation. Fertil. Steril., 39:485.

McLaughlin, D. (1984) :

Evaluation of adhesion reformation by early second-look laparoscopy following microlaser ovarian wedge resection. Fertil. Steril., 42:531 .

Medina, M.; Paddock, H.N.; Connolly, R.J. et al., (1995):

Novel antiadhesion barrier does not prevent anastomotic healing in a rabbit model. J. Invest. Surg., 8:179 .

Meiser G, Meissnerk . (1987):

ileus and intestinal obstruction ultrasonographic findings as a guideline to therapy Hepatogastroenterology ; 39(5): 197 .

Menzies D., (1992):

Peritoneal adhesions

Incidence, cause and prevention

Surg, Annu., 24:27-45.

Moyer C.A., Rhods D.E., Allem J.G. and Harkias H.N., (1995):

Intestinal obstruction

In : Surgery, Principle and Practice

By: Harkias H.N. and Thodes D.E. (Eds)

Churchill living stone P. 95-100

Muraof .; Aobis.; Hata T. et al., (1988):

Ultrasonograuphic evidence of ileus. Gyrecol obstet Invest; 26(9):
318.

Nadrowski L.F., (1987):

Clinical picture and preoperative management of bowel
obstruction.

In: Clinical Surgery International

By: Peter L. and Welch J. (Eds.)

Churchil living stone, Edinburgh, London and New York Vol. 13.
P. 64-65 .

Naether, B. and Fischer, K. (1993):

Adhesion formation after laparoscopic electrocoagulation of the
ovarian surface in polycystic ovary patients. Fertil. Steril., 60:95.

Nazhat, C.; Nezhat, F. and Luciano, L. (1990):

Adhesion reformation after reproductive surgery by laparoscopy.
Fertil. Steril., 53 (6) : 1008.

Operative Laparoscopy study Group (1991):

Postoperative adhesion development after operative laparoscopy:
evaluation at early second look procedure. Fertil. Steril., 55(4): 700

Pain J.A, Collier D.S. and Hanka B., (1987):

Improved Childs- Phillips intestinal plication
Am. J. Surg ; 145 : 81 – 218 .

Parsons, L. and Sommers, S. (1988):

Pelvic pain. In: Parsons, L. and Sommers, S. (eds.) Adhesions
prevention 2nd edition. W.B. Saunders Company, London, 341.

Pegg D. J., and Owen A.W., (1990):

Gastrointestinal obstruction associated with chlamydia trachomatis.
Genitourin. Med, 66 (1) : 26 –7 .

Peter L.F. and John W., (1987):

Clinical and operative management of intestinal obstruction
In : Clinical Surgery International
By: Peter L. and Welch J. (Eds.)
Churchil living stone, Edinburgh, London and New York Vol.
13.P. 67-76 .

Peters , A.A.W.; Trimbo- kemper, G.C.M., Admiraal, C. et al. (1992):

A randomized clinical trial on the benefit of adhesiolysis in patients
with intraperitoneal adhesions and chronic pelvic pain . Br.J.
Obstet. Gynaecol., 99:59 .

Pouly, J.; Chapron, C. and Wattiez, A. (1993):

Laparoscopic management of ectopic pregnancy. In: New Surgical Techniques in gynecology ed. Sutton C.J.G. The Parthenon publishing Group. New York; 61 .

Raftery, A. (1995):

Regenerations of parietal and visceral peritoneum. J. Anatomy, 115:375.

Reid, R.L.; Hann, P.M.; Spence, J.E. et al. (1997):

A randomized clinical trial of oxidized regenerated cellulose (Interceed TC7) alone or in combination with Heparin. Fertil. Steril., 67:23 .

Replogle, R.; Johnson, A. and Gross, M. (1995):

Prevention of postoperative intestinal adhesions with combined promethazine and dexamethazone therapy. Ann. Surg., 163:580.

Ryan, G.; Grobety, J. and Majna, G. (1971):

Postoperative peritoneal adhesions: a study of the mechanism. Am.J. path., 65:117 .

Saatci U, Bakkaloglu A, Ozens, et al., (1993):

Familial Mediterranean fever and amyloidosis in children Acta paediatr 81:705-706 .

Sanfilippo, J.; Barrows, G. and Yussman, M. (1990):

--Comparison of avitene, typical thrombin, and gelfoam as role hemostatic agents in tuboplasties. Fertil. Steril., 33:311 .

Sanfilippo, J. and Levine, R. (1996):

Putative mechanism for adhesions formation. In : Operative Gynecologic Endoscopy. Sanfilippo, J. and Levine, R. 2nd (ed.) Springer-Verlag New York, 393 .

Schrock T.R., (1991):

Intestinal obstruction
In : Current surgical diagnosis and treatment 9th (Ed)
By: Lawrence W.W. (Ed).
Appelton and Lange, London and California P. 611 – 615 .

Scott J.R., (1991):

Intestinal obstruction
In : Text book of surgery 14 teen Ed.
By: David C. Sabiston (Ed.)
W.B. Saunders company London and Philadelphia P. 835-842 .

Seitz, H.M.; Schenker, J.G. and Garcia, C.R. (1973):

Postoperative intaperitoneal adhesions: A double blind assessment of their prevention in the monkey. Fertil. Steril., 24:935 .

Shikata, J. and Yamaoka, I. (1977):

The role of topically applied dexamethasone in preventing peritoneal adhesions, experimental and clinical studies. World. J. Surg., 1:389.

Siegler, A. (1987):

Surgical treatment for tubo-ovarian causes of infertility. Fertil. Steril., 28:1019.

Siiteri, P.K., Febres, F.; Clemens, L.E. et al., (1977):

Progesterone and maintenance of pregnancy in progesterone nature's immunosuppressant. Ann. N.Y. Acad. Sci., 876:384.

Sohar E, Gafani J., Pras M., (1976):

Familial Mediterranean fever

A survey of 470 cases and review of literature

Am. J. Med. 43 : 227 – 253 .

Spangnuolo, C.; Sautebin, L. and Galli, G. (1988):

PGF₂ & Thromboxane A₂ level in gribil brain cortex after ligation of common carotid arteries. Prostaglandins, 115 .

Stangel, J.; Nisbet, J. and Settles, H. (1994):

Formation and prevention of postoperative abdominal adhesions. J. Reprod. Med., 29: 143 .

Surgical Membrane study Group (1992):

Prophylaxis of pelvis side wall adhesions with Gole-Tex. Gertil . Steril., 57:3133.

Swolin, K. (1966):

Experimental study for prevention of postoperative intraprotineal adhesion. Acta. Obstet. Gynaecol. Scand., 45 : 473 .

Szigetvare, I.; Feinman, H. and Barad, B. (1991):

Association of previous abdominal surgery and significant adhesions in laparoscopic sterilization patients. J. Reprod. Med., 34 (7): 465 .

Tarvmergen, N.; Meche, H. and Semm, K. (1990):

Incidence of intra-abdominal adhesions following pelviscopy and laparotomy. Obstet. Gynecol., 112 (18) : 116 .

Thompson, J. and Whawell, S. (1995):

Human intraperitoneal fibrinolytic response to elective surgery. Br. J. Surg., 82: 414 .

Tittle A.; Schippers, E. and Treutner, K. (1994):

Laparoscopy versus laparotomy. Arch. Chir., 379 : 95 .

Tulandi, T. (1987):

Dextran 70, benefits and side effects. J. Reprod. Med., 60:113 .

Urman B, Gomel V. Effect of hyaluronic acid on postoperative intraperitoneal adhesion formation and reformation in the rat model. Fertil Steril 1991 ; 56:568-570 .

Van Den Tol M.P, Van Stijn. J, Bonthuis. F, et al., (1997):
Reduction of intraperitoneal adhesion formation by use of non-abrasive gauze .
Br, J. Surg 84 : 1410 – 1415 .

Vlahakes, G.; Neya, K. and Lee, R. (1994):
Reduction in experimental pericardial adhesions using a hyaluronic acid bioabsorbable membrane. Eur.J. Cardiothoracic. Surg., 8:149.

Weibel, M.A. and Majno, G. (1973):
Peritoneal adhesions and their relation to abdominal surgery. Am. J. Surg., 126:345 .

Weibel, M.A. and Majno, G. (1973):
Peritoneal adhesions and their relation to abdominal surgery. Apostmortem study. Am.J. Surg., 126 : 345 .

Welch C.E., (1988):
Intestinal obstruction.
By: welch. C.E.)Ed).
The year book publisher, inc chicago P. 120-131 .

Williams D.L., (1983):
Acute intestinal obstruction
In: Biochemistry in clinical practice P. 155-163 .
By: Williams D.L. (Ed).
Williams Heinemann medical books limited London.

Williams. P.L.; Warwick, B.; Dyson, M. et al., (1980):

In Gray's Anatomy, 36th Edition (Agur, M. and Lee, J. eds),
Saunders company, Philadelphia, PP. 1332.

Wittman, H.W.; Alonzo, P.W. and Robert, E.C. (1994):

In: Principles of surgery 6th Edition (Ed. Schwartz A.S.; Resol and
Spencer A.) Churchill Livingstone, London, 1452 .

Yung S, Coles GA, Williams JD, et al.(1994):

The source and possible significance of hyaluronan in the
peritoneal cavity. Kidney Int, 46 : 527 – 533 .

Zadeh B. J., Davis J., Davis J.M. and Canizaro P.C., (1995):

Small bowel obstruction in elderly
Post grade Med. J. Dec., 842 : 759 – 761 .