

หนังสืออ้างอิง

(References)

- Alexander, N.J., 1972. Vasectomy: Long-Term Effects in the Rhesus Monkey. J. Reprod. Fertil., 31:399 - 406.
- Alexander, N.J., Wilson, B.J., and Patterson, G.D. 1974. Vasectomy: Immunologic Effects in Rhesus Monkeys and Men. Fertil. Steril., 25:149 - 156.
- Alderman, P.M. 1968. Vasectomy for Voluntary Male Sterilization. Lancet, 2:1137.
- Ansbacher, R. 1971. Sperm-Agglutinating and Sperm-Immobilizing Antibodies in Vasectomized Men. Fertil. Steril., 22:629 - 632.
- Ansbacher, R., Keung-Yeung, K., and Wurster, J.C. 1972. Sperm Antibodies in Vasectomized Men. Fertil. Steril., 23:640 - 643.
- Ansbacher, R. 1973. Vasectomy: Sperm Antibodies. Fertil. Steril., 24:788 - 792.
- Ansbacher, R., Keung-Yeung, K., and Behrman, S.J. 1973. Clinical Significance of Sperm Antibodies in Infertile Couples. Fertil. Steril., 24:305 - 308.

- Apte, J.S., and Ghandhi, V.N. 1970. A Follow-up Study of Vasectomy Cases. J. Fam. Wel., 17(1):3 - 17.
- Baskin, M.J. 1932. Temporary Sterilization by the Injection of Human Spermatozoa (a preliminary report). Amer. J. Obstet. Gynecol., 24:892 - 897.
- Boettchur, B., Kay, D.J., Rümke, P., and Wright, L.E. 1971. Human sera Containing Immunoglobulin and Nonimmunoglobulin. Biol. Reprod., 5:236 - 245.
- Bouin, F., and Ancel., P. 1903. In P.S. Jhaver, and B.B. Ohri. 1960. The History of Experimental and Clinical Work on Vasectomy. J. Inter. Coll. Surg., 33:482 - 486.
- Brissaud, E. 1884. In P.S. Jhaver, and B.B. Ohri. 1960. The History of Experimental and Clinical Work on Vasectomy J. Inter. Coll. Surg., 33:482 - 486.
- Bruce, P.T. 1973. Vasectomy - A Survey of 98 Men. Med. J. Aust., 1(1):17 - 19.
- Bunge, R.G. 1972. Plasma Testosterone Levels in Man Before and After Vasectomy. Invest. Urol., 10(1):9.
- Chaset, N. 1962. Male Sterilization. J. Urol., 27: 512 - 517.

- Charny, C.W. 1967. The Male Factor. In S. Leon Israel. Diagnosis and Treatment of Menstrual Disorders and Sterility. (5th ed.). New York, Evanston, and London:Harper &Row, Publishers. pp. 500 - 569.
- Cooper, A. 1930. In P.S. Jhaver, and B.B. Ohri. 1960, The History of Experimental and Clinical Work on Vasectomy. J. Inter. Coll. Surg., 33:482 - 486.
- Craft, I., and Mc Queen, J. 1972. Effects of Irrigation the Vas on Post-Vasectomy Semen-Counts. Lancet, 1(7749):515 - 516.
- Craft, I., and Diggory, P. 1973. Sperm Count after vasectomy. Lancet, 1:663.
- Davis, J.E. 1971. The Consequences of Vasectomy. Medical Counter Point, 3(3):50 - 51.
- Davis, J.E. 1972. Vasectomy. Amer. J. Nurs., 73(2): 509 - 513.
- Davis, J.E. 1973. Postoperative Sperm Count. In P. Wortman, and P.T. Piotrow. 1973. - Vasectomy-Old and New Techniques. Population. Report Series D(1):D 1-D 19.
- Datta, A.K. 1968. Vasectomy in Family Planning. J. Indian. Med. Asso., 50:52 - 54.

- Deisher, J.B. 1970. Fertile Period After Vasectomy. Science, 169:816 - 817.
- Diggory, P. 1973. Sperm-Counts After Vasectomy. Lancet, 1:663.
- Edwards, I.S. 1973. Sperm Counts After Vasectomy. Lancet, 1:945.
- Fjällbrant, B. 1968. Interrelation Between High Levels of Sperm Antibodies, Reduced Penetration of Cervical Mucus by Spermatozoa, and Sterility in Men. Acta. Obstet. Gynec. Scand., 47:102 - 118.
- Fjällbrant, B. 1968. Sperm Agglutinins in Sterile and Fertile Men. Acta. Obstet. Gynec. Scand., 47:89 - 101.
- Franklin, R.R., and Dukes, C.D. 1964. Antispermatozoal Antibody and Unexplained Infertility. Amer. J. Obstet. Gynecol., 89:6 - 9.
- Flickinger, C.J. 1972. Ultrastructure of the Rat Testis After Vasectomy. Anat. Rec., 174:477 - 483.
- Freund, J., Lipton, M.M., and Thompson, G.E. 1953. Aspermatogenesis in the Guinea Pig Induced by Testicular Tissue and Adjuvants. J. Exper. Med., 97:711 - 726.



- Freund, M., and Davis, J.E. 1969. Disappearance Rate of Spermatozoa From the Ejaculate Following Vasectomy. Fertil. Steril., 20:163 - 170.
- Friedman, N.B., and Garske, G.L. 1949. Inflammatory Reactions Involving Sperm and the Seminiferous Tubules Extravasation, Spermatic Granulomas and Granulomatous Orchitis. J. Urol. 62:363 - 374.
- Glassy, F.J., and Mostofi, F.K. 1956. Spermatic Granulomas of the Epididymis. Am. J. Clin. Path., 26: 1303 - 1313.
- Glosselin, P. 1847. In P.S. Jhaver, and B.B. Ohri. 1960. The History of Experimental and Clinical Work on Vasectomy. J. Inter. Coll. Surg., 33:482 - 486.
- Gould, R.S. 1974. Vasectomy-Discomfort and Complications in 1,100 Patients Studies: The Role of Steroids in the Prevention of Swelling and Discomfort. J. Urol., 112(2):224 - 225.
- Guyer, M.F. 1922. Studies on Cytolysin III Experiments with Spermatotoxins. J. Exper. Zool., 35: 207 - 223.
- Hanley, H.G. 1968. Vasectomy for Voluntary Male Sterilization. Lancet., 2:207 - 209.

- Halim, A., and Antoniou, D. 1973. Autoantibodies to Spermatozoa in Relation to Male Infertility and Vasectomy. Brit. J. Urol., 45(5):559 - 562.
- Hackett, R.E., and Waterhouse, K. 1973. Vasectomy-Review. Amer. J. Obstet. Gynecol., 116(3):438 - 455.
- Hekman, A., and Rümke, P. 1969. The Antigens of Human Seminal Plasma with Special References to Lactoferrin as a Spermatozoa-Coating Antigen. Fertil. Steril., 20:312 - 323.
- Isojima, S., Graham, R.M., and Graham, J.B. 1959. Sterility in Female Guinea Pigs Induced by Injection with Testis. Science, 129:44.
- Isojima, S., Li, T.H., and Ashitaka, Y. 1964. Immunologic Analysis of Sperm-Immobilizing Factor Found in Sera of Women with Unexplained Sterility. Amer. J. Obstet. Gynecol., 101:677 - 683.
- Isojima, S., and Li, T.S. 1968. Stepwise Appearance of Sperm-Specific Antigens in Rats and Their Disappearance After Fertilization. Fertil. Steril., 19:999 - 1008.
- Isojima, S., Tsuchiya, K., Koyama, K., Tanaka, C., Naka, O., and Adachi, H. 1972. Further Studies on Sperm-Immobilizing Antibody Found in Sera of Unexplained Cases of Sterility in Women. Amer. J. Obstet. Gynecol., 112:199 - 207.

- Jackson, L.N. 1973. Sperm Counts After Vasectomy.
Lancet, 1:770.
- Johnson, M.H., 1969. The Effect of Cadmium Chloride on
the Blood-Testis Barrier of the Guinea Pig.
J. Reprod. Fertil., 19:551 - 553.
- Johnson, D.S. 1972. Reversible Male Sterilization:
Current Status and Future Directions,
Contraception, 5(4):327 - 338.
- Katsh, S., and Bishop, D.W. 1958. The Effects of
Homologous Testicular and Brain and Heterogous
Testicular Homogenate Combined with Adjuvant
upon the Testes of Guinea Pigs. J. Embryol.,
6:94 - 104.
- Katsh, S. 1959. Infertility in Female Guinea Pigs
Induced by injection of Homologous Sperm.
Amer. J. Obstet. Gynecol., 78:276 - 278.
- Kakar, D.N. 1970. After-Effects of Vasectomy on Sex
Behavior:An Exploratory Investigation. J. Fam.
Wel., 17(2):37 - 42.
- Klapproth, H.S., and Young, I.S. 1973. Vasectomy, Vas
Ligation and Vas Occlusion. Urology, 1(4):
292 - 300.

- Kohli, K.L., and Sobrero, A. J. 1973. Vasectomy:A Study of Psychosexual and General Reactions. Soc. Biol. 20(3):298 - 302.
- Kuntz, A. 1921. Degenerative Changes in the Seminal Epithelium and Associated Hyperplasia of the Interstitial Tissue in the Mammalian Testis. Endocrinol, 5:190 - 204.
- Kwart, A.M., and Coffey, D.S. 1973. Sperm Granulomas:An Adverse Effect of Vasectomy. J. Urol., 110: 416 - 422.
- Landsteiner, K. 1899. In T.S. Li. 1974. Reviews:Sperm Immunology, Infertility, and Fertility Control. Obstet. Gynecol., 44(4):607 - 623.
- Lee, H.Y. 1973. Surgery of the Vas-Surgical Techniques and Results. J. Pop. Stud., No.17. 26 p.
- Lee, H.Y. 1974. Studies on Male Sterilization:Acceptability, Effectiveness, Technology, and Complications. Seminar on Voluntary Sterilization and Post-Contraceptive Regulation, Jan. 30 - Feb. 2:45 - 52.
- Leader, A.J., Axelrad, S.D., Frankowski, R., and Mumford, S.D. 1974. Complications of 2,711 Vasectomies. J. Urol., 111(3):365 - 369.

- MacLeod, J., and Gold, R.Z. 1951. The Male Factor in Fertility and Infertility. II Spermatozoan Counts in 1,000 Men of Known Fertility and in 1,000 Cases of Infertile Marriage. J. Urol., 66:436 - 449.
- Marshall, S., and Lyon, R.P. 1972. Variability of Sperm Disappearance From the Ejaculate After Vasectomy. J. Urol., 107:815 - 817.
- Menge, A.C. 1967. Induced Infertility in Cattle by Isoimmunization with Semen and Testis. J. Reprod. Fertil., 13:445 - 456.
- Menge, A.C., and Fuller, B. 1975. Testis Antigens of Man and Some Other Primates. Fertil. Steril., 26:473 - 479.
- Metalnikoff, S. 1900. In T.S. Li. 1974. Reviews:Sperm Immunology, Infertility, and Fertility Control Obstet. Gynecol., 44(4):607 - 623.
- Moore, C.R., and Quick, W.J. 1924. Properties of the Gonads as Controllers of Somatic and Psychical Characteristics:Vasectomy in the Rabbit. Am. J. Anat., 34:317 - 336.
- Muangman, V. 1974. Current Status of Male Sterilization. J. Med. Ass. Thailand., 57:1 - 2.

- Muangmun, V., Muangman, D., Gojseni, P., Visethsindh, V.,
Leopraphai, B., and Burnight, R.G. 1974.
Follow-up Study of Vasectomized Thai Males.
J. Med. Ass. Thailand., 57(10):500 - 507.
- Nash, J.L., and Rich, J.D. 1972. The Sexual After-Effects
of Vasectomy. Fertil. Steril., 23(10)715 - 718.
- N'yeurt, A.De. 1972. The Use of 'Chymoral' in Vasectomy
J. Roy. Coll. Gen. Prac., 22:633 - 637.
- Ohri, B.B., and Jhaver, P.S. 1958. In P.S. Jhaver and
B.B. Ohri. 1960. The History of Experimental
and Chlinical Work on Vasectomy. J. Inter.
Coll. Surg., 33:482 - 486.
- Oslund, R. 1924. A Study of Vasectomy on Rats and
Guinea Pigs. Am. J. Physiol., 67:422 - 443.
- Phadke, A.M. 1964. Fate of Spermatozoa in Cases of
Obstructive Azoospermia and After Ligation of
Vas Deferens in Man. J. Reprod. Fertil., 1 - 2
- Phadke, A.M., and Padukone, K. 1964. Presence and
Significance of Autoantibodies Against Spermatozoa
in the Blood of Men with Obstructed Vas Deferens.
J. Reprod. Fertil., 7:163 - 170.

- Phadke, G.M., and Phadke, A.G. 1967. Experiences in the Re-anastomosis of the Vas Deferens. J. Urol., 97:888 - 890.
- Quinlivan, W.L., Sullivan, H., and Olsher, N. 1975. Circulating Antispermatozoa Immunoglobulin G in Men After Vasectomy. Fertil. Steril., 26:224 - 227.
- Rao, S.S., Sheath, A.R., and Sadri, K.K., 1961. Antigens of Human Spermatozoa. J. Reprod. Fertil., 2:204.
- Rathore, S.H.S. 1972. After-Effects of Vasectomy and Its Social Acceptance. J. Fam. Wel., 19(2): 20 - 25.
- Rees, R.W.M. 1973. Vasectomy: Problems of Follow-up Proc. Roy. Soc. Med., 66:52 - 54.
- Rosenfeld, S.S. 1926. Semen Injections with Serologic Studies. A preliminary Report. Amer. J. Obstet. Gynecol., 12:385 - 387.
- Roberts, H.J. 1971. Thrombophlebitis After Vasectomy (Letter to the Editor). New Eng. J. Med., 284:1330.

- Rosenberg, E., Mark, S.C., Howard, P.J., and Jame, L.P. 1974. Serum Levels of Follicle Stimulating and Luteinizing Hormones Before and After Vasectomy in Men. J. Urol., 111:626 - 629.
- Rümke, P. 1954. The Presence of Sperm Antibodies in the Serum of Two Patients with Oligospermia. Vox. Sang., 4:135 - 140.
- Rümke, P., and Hellinga, G. 1959. Autoantibodies Against Spermatozoa in Sterile Men. Am. J. Clin. Path., 32:357 - 363.
- Russo, J., and Metz, C.B. 1974. The Ultrastructural Lesions Induced by Antibody and Complement in Rabbit Spermatozoa. Biol. Reprod., 10:293 - 308.
- Sand, K. 1921. In P.S. Jhaver, and B.B. Ohri. 1960. The History of Experimental and Clinical Work on Vasectomy. J. Inter. Coll. Surg., 33: 482 - 486.
- Schmidt, S.S. 1966. Technique and Complications of Elective Vasectomy. The Role of Spermatic Granuloma in Spontaneous Recanalization. Fertil. Steril., 17:467 - 482.
- Schmidt, S.S., and Morris, R.R. 1973. Spermatic Granuloma: The Complication of Vasectomy. Fertil. Steril., 19:941 - 947.

- Shulman, S. 1972. Immunologic Barriers to Fertility.
Obstet Gynecol. Survey., 27:553 - 606.
- Shulman, S., Zappi, E., Ahmed, U., and Davis, J.E. 1972.
Immunologic Consequences of Vasectomy.
Contraception, 5(4):269 - 277.
- Simmonds, J. 1921. In P.S. Jhaver, and B.B. Ohri. 1960.
The History of Experimental and Clinical Work
on Vasectomy. J. Inter. Coll. Surg., 33:
482 - 486.
- Smith, G. 1962. The Effects of Ligation of the Vasa
Efferentia and Vasectomy on Testicular Function
in the Adult Rat. J. Endocrin., 23:385 - 399.
- Smith, K.D., Tcholakian, R.K., Chowdhury, M., and
Steinberger, E. 1975. An Investigation of
Plasma Hormone Levels Before and After Vasectomy.
(abstract) Fertil. Steril., 26:208.
- Staff of the Margaret Pyke Centre, 1973. One thousand
Vasectomies. Brit. Med. J., 4:216 - 221.
- Steinach, E. 1921. In P.S. Jhaver, and B.B. Ohri. 1960.
The History of Experimental and Clinical Work
on Vasectomy. J. Inter. Coll. Surg., 33:
482 - 486.
- Temple, J.G., and Jameson, R.M. 1970. Semen Examinations
After Vasectomy. Lancet, 2:1258.

- Tiedje, P. 1921. In P.S. Jhaver, and B.B. Ohri. 1960. The History of Experimental and Clinical Work on Vasectomy. J. Inter. Coll. Surg., 33: 482 - 486.
- Walton, H.C.M. 1970. Male Sterilization. Brit. Med. J., 4:426.
- Walton, H.C.M. 1973. Sperm-Counts After Vasectomy. Lancet, 1:995 - 996.
- Wilson, L. 1954. Sperm Agglutinins in Human Semen and Blood. Proc. Soc. Exp. Biol. Med., 85:652 - 655.
- Wilson, L. 1956. Sperm Agglutination Due to Autoantibodies. A New Cause of Sterility. Fertil. Steril., 7:262 - 267.
- Wig, N.N., Pershad, D., and Isaac, R.P. 1973. A Prospective Study of Symptom and Non-Symptom Groups Following Vasectomy. Indian J. Med. Research., 61(4):621 - 626.
- Wieland, R.G., Hallberg, M.C., Zorn, E.M., Klein, D.E., and Luria, S.S. 1972. Pituitary-Gonadal Function Before and After Vasectomy. Fertil. Steril., 23:779 - 781.
- Wolfers, H., Subbiah, N., and Mazurka, A. 1973. Psychological Aspects of Vasectomy in Malaysia. Soc. Biol., 20(3):315 - 322.

Zappi, E., Ahmed, U., Davis, J., and Shulaman, S. 1970.

Immunologic Consequences of Vasectomy.

(abstract) Fed. Proc., 29:374.

โชติ พานิชกุล. 2517. การผ่าตัดทำหมันเพศชาย, แพทยสภาสาร.

3 (กุมภาพันธ์, 2517.) 117 - 124.

โชติ พานิชกุล. สัมพันธ์ ต้นตอวงศ์. และ ศุ ชัยวัฒน์. 2517.

การแก้หมัน, แพทยสภาสาร. 3(มิถุนายน, 2517.)

423 - 427.

วีระ วิเศษสินธุ์. 2517. วิธีต่าง ๆ ของการทำหมันชาย, แพทยสภาสาร.

3(มีนาคม, 2517.) 211 - 214.

ประวัติการศึกษา

นายพิภพ พรหมสุทธิรักษ์ สำเร็จการศึกษาระดับมัธยมศึกษา สาขา
ชีววิทยา คณะวิทยาศาสตร์ จุฬาลงกรณ์มหาวิทยาลัย เมื่อปีการศึกษา 2515 ขณะศึกษา
ปริญญาโทบัณฑิต ได้รับทุนการศึกษาของโครงการพัฒนามหาวิทยาลัย ระหว่างปีการศึกษา
2516 - 2517 และสำเร็จปริญญาโทบัณฑิต ในปีการศึกษา 2518