

Vasovasostomy

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Vasovasostomy is the surgery by which vasectomies are reversed in males. It can be performed in the convoluted or straight portion of the vas deferens.



Recent Publications on Vasovasostomy:

- [Validation of a vasoepididymostomy predictor model: is vasoepididymostomy truly predictable preoperatively?](#)
*OBJECTIVE: To validate a vasoepididymostomy (VE) predictor nomogram....*7th October, 2008
Department of Surgery, Division of Urology, Scott and White Memorial- Fertil Steril. 2008 Oct 3. ([DOI Direct Link](#))
- [The relationship between meiotic recombination in human spermatocytes and aneuploidy in sperm.](#)
*BACKGROUND: We have previously demonstrated that a decreased recombination...*30th September, 2008
Department of Medical Genetics, University of Calgary, 3330 Hospital Dr,- Hum Reprod. 2008 Aug;23(8):1691-7. Epub 2008 May 15. ([DOI Direct Link](#))
- [Protein composition of human epididymosomes collected during surgical vasectomy reversal: a proteomic and genomic approach.](#)
*BACKGROUND: The epididymal epithelium secretes membranous vesicles, called...*30th September, 2008
Centre de Recherche en Biologie de la Reproduction and Departement- Hum Reprod. 2008 Aug;23(8):1698-707. Epub 2008 May 14. ([DOI Direct Link](#))
- [Chronic pain after vasectomy: a diagnostic and treatment dilemma.](#)
*Infections of the urinary tract are the aetiological reasons for primary...*25th July, 2008
Glickman Urological and Kidney Institute, Cleveland Clinic, Cleveland, OH- BJU Int. 2008 Jul;102(2):166-9. Epub 2008 Jul 1. ([DOI Direct Link](#))
- [Restructuring reconstructive techniques--advances in reconstructive techniques.](#)
*Microsurgical reconstruction to correct male infertility, although usually...*17th July, 2008
Division of Urology, Department of Surgery, University of Alabama at- Urol Clin North Am. 2008 May;35(2):229-34, viii-ix. ([DOI Direct Link](#))
- [Infections of the genitourinary tract and refertilisation operations.](#)
*Infections of the urinary tract are the aetiological reasons for primary...*12th June, 2008
Urologische Klinik, Kliniken Maria Hilf GmbH, Monchengladbach, Germany.- Andrologia. 2008 Apr;40(2):97-9. ([DOI Direct Link](#))
- [Factors predicting overall success: a review of 747 microsurgical vasovasostomies.](#)
*OBJECTIVES: Advances in surgical techniques have improved the outcome of...*11th June, 2008
Division of Urology, Centre Hospitalier Universitaire de Quebec (CHUQ),- Can Urol Assoc J. 2007

Nov;1(4):388-94.

- [Re: Comparison of vasovasostomy with conventional microsurgical suture and fibrin adhesive in rats.](#)
*BACKGROUND: The epididymal epithelium secretes membranous vesicles, called...*9th May, 2008
- Int Braz J Urol. 2008 Mar-Apr;34(2):230.
- [Markov modeling: questionable data in, questionable data out.](#)
*Infections of the urinary tract are the aetiological reasons for primary...*28th March, 2008
- Fertil Steril. 2008 Mar;89(3):746-7. ([DOI Direct Link](#))
- [Necrospemia, antisperm antibodies, and vasectomy.](#)
*OBJECTIVE: To present a case of necrospemia and antisperm antibodies...*28th March, 2008
Hewitt Centre for Reproductive Medicine, Liverpool Women's Hospital,- Fertil Steril. 2008 Mar;89(3):723.e5-7. Epub 2007 Jul 5. ([DOI Direct Link](#))
- [Results of vasovasostomy or vasoepididymostomy after failed percutaneous epididymal sperm aspirations.](#)
*PURPOSE: After undergoing vasectomy approximately 4% to 6% of men change...*21st March, 2008
Robert Wood Johnson Medical School at Camden, Camden, New Jersey 08103,- J Urol. 2008 Apr;179(4):1506-9. Epub 2008 Mar 4. ([DOI Direct Link](#))
- [BioGlue and Dermabond save time, leak less, and are not mechanically inferior to two-layer and modified one-layer vasovasostomy.](#)
*OBJECTIVE: To compare operative time, patency, and integrity of...*29th February, 2008
Center for Biomedical Engineering, University of Kentucky, Wenner-Gren- Fertil Steril. 2008 Feb 25. ([DOI Direct Link](#))
- [Surgical sperm retrieval: what not to do.](#)
*Surgical sperm retrieval has revolutionized the treatment of azoospermia...*25th January, 2008
Istishari Fertility Centre, Istishari Hospital, Amman, Jordan.- Fertil Steril. 2008 Jan;89(1):17-9. ([DOI Direct Link](#))
- [Comparison of outcomes of vasovasostomy performed in the convoluted and straight vas deferens.](#)
*PURPOSE: We compared postoperative semen analysis parameters and patency...*25th January, 2008
Division of Urology, Brown Medical School, Providence, Rhode Island 02905,- J Urol. 2008 Jan;179(1):256-9. Epub 2007 Nov 14. ([DOI Direct Link](#))
- [Comparison of vasovasostomy with conventional microsurgical suture and fibrin adhesive in rats.](#)
*OBJECTIVE: Microsurgical procedures are currently the gold standard for...*18th January, 2008
Section of Urology, School of Medicine, UNIVALI and Catarinense Institute- Int Braz J Urol. 2007 Nov-Dec;33(6):829-36.

Vasovasostomy Patents:



- 4245638- [Surgical anastomosis clamping apparatus](#)
- 5702715- [Reinforced biological sealants](#)
- 5865830- [Noncontact laser microsurgical apparatus](#)
- 5925078- [Methods and apparatus for joining collagen-containing materials](#)
- 6033401- [Vascular sealing device with microwave antenna](#)
- 6302898- [Devices for sealing punctures in body vessels](#)
- 6322571- [Apparatus and method for placing sutures in the lacerated end of a tendon and similar body tissues](#)

- 6342060- [Tendon passing device and method](#)
- 6458147- [Compositions, systems, and methods for arresting or controlling bleeding or fluid leakage in body tissue](#)
- 6462169- [Amorphous polymeric polyaxial initiators and compliant crystalline copolymers therefrom](#)
- 6478656- [Method and apparatus for expanding soft tissue with shape memory alloys](#)
- 5653744- [Device and method for vascular anastomosis](#)
- 5611794- [Clamp for approximating tissue sections](#)
- 4635636- [Microspike surgical approximator](#)
- 4741998- [Monoclonal antibody to MHS-5: a new probe for sexual assault analyses](#)
- 5047508- [Monoclonal antibody to MHS-5: a new probe for sexual assault analysis](#)
- 5152759- [Noncontact laser microsurgical apparatus](#)
- 5171251- [Surgical clip having hole therein and method of anchoring suture](#)
- 5192289- [Anastomosis stent and stent selection system](#)
- 5209776- [Tissue bonding and sealing composition and method of using the same](#)
- 5292362- [Tissue bonding and sealing composition and method of using the same](#)
- 5425739- [Anastomosis stent and stent selection system](#)
- 5571216- [Methods and apparatus for joining collagen-containing materials](#)
- 6495579- [Method for treating multiple sclerosis](#)
- 6500112- [Vacuum dome with supporting rim and rim cushion](#)
- 7129319- [Amorphous polymeric polyaxial initiators and compliant crystalline copolymers therefrom](#)
- 7192972- [Hemiasterlin derivatives and uses thereof](#)
- 7198675- [Stent mandrel fixture and method for selectively coating surfaces of a stent](#)
- 7229471- [Compositions containing fast-leaching plasticizers for improved performance of medical devices](#)
- 7258891- [Stent mounting assembly and a method of using the same to coat a stent](#)
- 7285304- [Fluid treatment of a polymeric coating on an implantable medical device](#)
- 7291166- [Polymeric stent patterns](#)
- 7297159- [Selective coating of medical devices](#)
- 7297758- [Method for extending shelf-life of constructs of semi-crystallizable polymers](#)
- 7329366- [Method of polishing implantable medical devices to lower thrombogenicity and increase mechanical stability](#)
- 7081125- [Universal introducer](#)
- 7077860- [Method of reducing or eliminating thrombus formation](#)
- 6515016- [Composition and methods of paclitaxel for treating psoriasis](#)
- 6641527- [Method and apparatus for external tissue distraction with frame having membrane applied with surface tension](#)
- 6689803- [Compositions and methods for treating surgical adhesions](#)
- 6699176- [External tissue distraction with expanding frames](#)
- 6733515- [Universal introducer](#)
- 6743248- [Pretreatment method for enhancing tissue adhesion](#)
- 6794485- [Amorphous polymeric polyaxial initiators and compliant crystalline copolymers therefrom](#)
- 7026437- [Amorphous polymeric polyaxial initiators and compliant crystalline copolymers therefrom](#)
- 7064211- [Hemiasterlin derivatives and uses thereof](#)
- 7070858- [Amorphous polymeric polyaxial initiators and compliant crystalline copolymers therefrom](#)
- 7381048- [Stents with profiles for gripping a balloon catheter and molds for fabricating stents](#)

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