

## INFERTILIDAD MASCULINA VARICOCELE

### INFERTILIDAD MASCULINA/ diagnostico

Gil-Villa A, Cardona-Maya W, Agarwal A, Sharma R, Cadavid A. Role of male factor in early recurrent embryo loss: do antioxidants have any effect? *Fertil Steril* [Internet]. 2009 Aug 30, [citado Dic 27, 2009];92(2): [Aprox.5 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=18829003&loginpage=Login.asp&lang=es&site=ehost-live>

Gurkan L, Raynor M, Hellstrom W. Sex and the infertile male. *Semin Reprod Med* [Internet]. 2009 Mar 26, [citado Dic 27, 2009];27(2):[Aprox. 4 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19247921&loginpage=Login.asp&lang=es&site=ehost-live>

Levrant S, Watanabe M, Land S, Sauer R, Jeyendran R. The relevance of neutral alpha-glucosidase activity in andrology. *Syst Biol Reprod Med* [Internet]. 2009, Mar, [citado Dic 27, 2009];55(2): [Aprox.3 p.]. Disponible en:

<http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19462291&loginpage=Login.asp&lang=es&site=ehost-live>

Miciński P, Pawlicki K, Wielgus E, Bochenek M, Tworkowska I. The sperm chromatin structure assay (SCSA) as prognostic factor in IVF/ICSI program. *Reprod Biol* [Internet]. 2009, Mar, [citado Dic 27, 2009]; 9(1):[Aprox.5 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19352418&loginpage=Login.asp&lang=es&site=ehost-live>

Sánchez-Castro M, Jiménez-Macedo A, Sandalinas M, Blanco J. Prognostic value of sperm fluorescence in situ hybridization analysis over PGD. *Hum Reprod* (Oxford, England) [Internet]. 2009, June 25, [citado Dic 27, 2009]; 24(6):[Aprox.5 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19246464&loginpage=Login.asp&lang=es&site=ehost-live>

Sigman M, Baazeem A, Zini A. Semen analysis and sperm function assays: what do they mean?. *Semin Reprod Med* [Internet]. 2009 Mar 26, [citado Dic 27, 2009];27(2): 115-123 [Aprox. 8 p.] Disponible en:

<http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19247913&loginpage=Login.asp&lang=es&site=ehost-live>

### INFERTILIDAD MASCULINA/ etiología

Agarwal A, Desai N, Makker K, Varghese A, Mouradi R, Sabanegh E, et al. Effects of radiofrequency electromagnetic waves (RF-EMW) from cellular phones on human ejaculated semen: an in vitro pilot study. *Fertil Steril* [Internet]. 2009 Oct 20, [citado Dic 22, 2009];92(4): [Aprox. 7 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19710350&loginpage=Login.asp&lang=es&site=ehost-live>

Akre O, Richiardi L. Does a testicular dysgenesis syndrome exist?. *Hum Reprod* [Internet]. 2009 Sep 14, [citado Dic 22, 2009];24(9):[Aprox. 8 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19601938&loginpage=Login.asp&lang=es&site=ehost-live>

Chiba K, Ishikawa T, Yamaguchi K, Fujisawa M. The efficacy of adult orchidopexy as a treatment of male infertility: our experience of 20 cases. *Fertil Steril* [Internet]. 2009 Oct 12, [citado Dic 22, 2009];

92(4):[Aprox. 3 p.] Disponible en:

<http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19439289&loginpage=Login.asp&lang=es&site=ehost-live>

De Fleurian G, Perrin J, Ecochard R, Dantony E, Lanteaume A, Achard V, et al. Occupational exposures obtained by questionnaire in clinical practice and their association with semen quality. *J Androl* [Internet]. 2009, Sep 19, [citado Dic 22, 2009];30(5): [Aprox. 12 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19234317&loginpage=Login.asp&lang=es&site=ehost-live>

Esteves S. Editorial comment. *J Urol* [Internet]. 2009 Oct 15, [citado Dic 22, 2009];182(4):

#### **DIRECTORA**

**Bárbara Lazo Rodríguez**

#### **EDITORA**

**Margarita Pobeá Reyes**

#### **COMPILACIÓN**

**Ana Luisa Pinillo León**

#### **CONFECCIÓN Y DISEÑO**

**Mercedes Martínez Martos**

*Publicación mensual, contiene informaciones bibliográficas de documentos que se encuentran en la Biblioteca Médica Nacional y sus temas responden a las líneas de investigación priorizadas del Ministerio de Salud Pública, es editado por el área de Servicios Bibliotecarios y está disponible en su sitio web por la Red Telemática de Salud.*

©1994-2010

*Biblioteca Médica Nacional  
Dirección: 23 esq. N. Vedado,  
La Habana. Cuba.*

*Teléfono: (537) 832-6967*

*Email: mpobeá@infomed.sld.cu*

[Aprox. 2 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19443456&loginpage=Login.asp&lang=es&site=ehost-live>

Foresta C, Selice R, Moretti A, Pati M, Carraro M, Engl B, et al. Gonadotropin administration after gonadotropin-releasing-hormone agonist: a therapeutic option in severe testiculopathies. *Fertil Steril* [Internet]. 2009, Oct 1, [citado Dic 22, 2009];92(4):[Aprox. 6 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19601935&loginpage=Login.asp&lang=es&site=ehost-live>

Francavilla F, Sciarretta F, Sorgentone S, Necozone S, Santucci R, Barbonetti A, et al. Intrauterine insemination with or without mild ovarian stimulation in couples with male subfertility due to oligo/astheno- and/or teratozoospermia or antisperm antibodies: a prospective cross-over trial. *Fertil Steril* [Internet]. 2009 Sep 3, [citado Dic 22, 2009];92(3):[Aprox. 3 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19234315&loginpage=Login.asp&lang=es&site=ehost-live>

Ghasemi N, Babaei H, Azizallahi S, Kheradmand A. Effect of long-term administration of zinc after scrotal heating on mice spermatozoa and subsequent offspring quality. *Andrologia* [Internet]. 2009 Aug, [citado December 22, 2009];41(4):[Aprox. 6 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19683733&loginpage=Login.asp&lang=es&site=ehost-live>

Inci K, Hascicek M, Kara O, Dikmen A, Gürkan T, Ergen A. Sperm retrieval and intracytoplasmic sperm injection in men with nonobstructive azoospermia, and treated and untreated varicocele. *J Urol* [Internet]. 2009 Oct 15, [citado Dic 22, 2009];182(4):[Aprox. 5 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19683732&loginpage=Login.asp&lang=es&site=ehost-live>

Iwamoto H, Yoshida A, Suzuki H, Tanaka M, Watanabe N, Nakamura T. A man with hypogonadotropic hypogonadism successfully treated with nasal administration of the low-dose gonadotropin-releasing hormone analog buserelin. *Fertil Steril* [Internet]. 2009 Sep 9, [citado Dic 22, 2009];92(3):[Aprox. 3 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19591988&loginpage=Login.asp&lang=es&site=ehost-live>

Mancini A, Festa R, Silvestrini A, Nicolotti N, Di Donna V, La Torre G, et al. Hormonal regulation of total antioxidant capacity in seminal plasma. *J Androl* [Internet]. 2009 Sep 19, [citado Dic 22, 2009];30(5):[Aprox. 6 p.] Disponible en:

<http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=18829015&loginpage=Login.asp&lang=es&site=ehost-live>

Nicopoulou S, Alexiou M, Michalakis K, Ilias I, Venaki E, Koukkou E, et al. Body mass index vis-à-vis total sperm count in attendees of a single andrology clinic. *Fertil Steril* [Internet]. 2009 Sep 24, [citado Dic 22, 2009];

92(3):[Aprox. 2 p.] Disponible en:

<http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19489059&loginpage=Login.asp&lang=es&site=ehost-live>

Ramasamy R, Ricci J, Palermo G, Gosden L, Rosenwaks Z, Schlegel P. Successful fertility treatment for Klinefelter's syndrome. *J Urol* [Internet]. 2009 Sep 18, [cited Dic 22, 2009];182(3):[Aprox. 5 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19616796&loginpage=Login.asp&lang=es&site=ehost-live>

Salem H, Mostafa T. Preserved testicular artery at varicocele repair. *Andrologia* [Internet]. 2009 Aug, [citado Dic 22, 2009];41(4):[Aprox. 4 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19601936&loginpage=Login.asp&lang=es&site=ehost-live>

Salonia A, Gallina A, Matloob R, Rocchini L, Saccà A, Abdollah F, et al. Is sperm banking of interest to patients with nongerm cell urological cancer before potentially fertility damaging treatments? *J Urol* [Internet]. 2009 Sep 18, [citado Dic 22, 2009];182(3):[Aprox. 6 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19261275&loginpage=Login.asp&lang=es&site=ehost-live>

Schneider M, Förster H, Boersma A, Seiler A, Wehnes H, Sinowatz F, et al. Mitochondrial glutathione peroxidase 4 disruption causes male infertility. *FASEB J* [Internet]. 2009 Sep 5, [citado

Dic 22, 2009];23(9):[Aprox. 9 p.] Disponible en:

<http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19417079&loginpage=Login.asp&lang=es&site=ehost-live>

Taylor-Robinson D. Effect of ureaplasmas on male fertility: a continuing enigma. *Int J STD & AIDS* [Internet]. 2009, Sep, [citado Dic 22, 2009];20(9):[Aprox. 1 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19601933&loginpage=Login.asp&lang=es&site=ehost-live>

Venkatesh S, Riyaz A, Shamsi M, Kumar R, Gupta N, Mittal S, et al. Clinical significance of reactive oxygen species in semen of infertile Indian men. *Andrologia* [Internet]. 2009, Aug, [citado Dic 22, 2009];41(4):[Aprox. 5 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19243747&loginpage=Login.asp&lang=es&site=ehost-live>

Vries M de, Bresters D, Engberts D, Wit J, van Leeuwen E. Attitudes of physicians and parents towards discussing infertility risks and semen cryopreservation with male adolescents diagnosed with cancer. *Pediatric Blood & Cancer* [Internet]. 2009 Sep, [citado Dic 22, 2009];53(3):[Aprox. 6 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19591988&loginpage=Login.asp&lang=es&site=ehost-live>

Xu L, Xu H, Zhu X, Jin L, Xu B, Wu Y, et al. Examination of the semen quality of patients with uraemia and renal transplant recipients in

comparison with a control group. *Andrologia* [Internet]. 2009 Aug, [citado Dic 22, 2009];41(4):[Aprox. 5 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=18804757&loginpage=Login.asp&lang=es&site=ehost-live>

## INFERTILIDAD MASCULINA/ psicología

Alukal J, Lipshultz L. Why treat the male in the era of assisted reproduction? *Semin Reprod Med* [Internet]. 2009 Mar 26, [citado Dic 27, 2009];27(2):[Aprox. 5 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19247912&loginpage=Login.asp&lang=es&site=ehost-live>

Calero JL, Santana F. La infertilidad como evento de frustración personal: reflexiones de un grupo de varones de parejas infértiles. *Rev Cubana Endocrinol* [Internet]. 2006, ene-abr, [Citado Dic 19, 2009];17(1):[Aprox. 10 p.] Disponible en: <http://scielo.sld.cu/pdf/end/v17n1/end02106.pdf>

Chachamovich J, Chachamovich E, Fleck M, Cordova F, Knauth D, Passos E. Congruence of quality of life among infertile men and women: findings from a couple-based study. *Human Reprod* [Internet]. 2009 Sep 17, [citado Dic 27, 2009];24(9):[Aprox. 6 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19451130&loginpage=Login.asp&lang=es&site=ehost-live>

Drosdzol A, Skrzypulec V. Depression and anxiety among Polish infertile couples--an evaluative prevalence study. *J Psychosom*

- Obstet Gynaecol [Internet]. 2009 Mar, [citado Dic 27, 2009];30(1):[Aprox. 9 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19308778&loginpage=Login.asp&lang=es&site=ehost-live>
- Frayman K, Cerritelli B, Wilson J, Sawyer S. Reproductive and sexual health in boys with cystic fibrosis: what do parents know and say? *Pediatr Pulmonol* [Internet]. 2008 Nov, [citado Dic 27, 2009]; 43(11):[Aprox. 9 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=18972412&loginpage=Login.asp&lang=es&site=ehost-live>
- Kok B de, Widdicombe S. 'I really tried': management of normative issues in accounts of responses to infertility. *Soc Sci Med* (1982) [Internet]. 2008, Oct 2, [citado Dic 27, 2009];67(7):[Aprox. 10 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=18599172&loginpage=Login.asp&lang=es&site=ehost-live>
- Kraaij V, Garnefski N, Schroevers M. Coping, goal adjustment, and positive and negative affect in definitive infertility. *J Health Psychol* [Internet]. 2009 Jan, [citado Dic 27, 2009];14(1):[Aprox. 8 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19129333&loginpage=Login.asp&lang=es&site=ehost-live>
- Lee G, Hui Choi W, Chan C, Chan C, Ng E. Life after unsuccessful IVF treatment in an assisted reproduction unit: a qualitative analysis of gains through loss among Chinese persons in Hong Kong. *Human Reprod* (Oxford, England) [Internet]. 2009 Aug 16, [citado Dic 27, 2009]; 24(8):[Aprox. 9 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19372145&loginpage=Login.asp&lang=es&site=ehost-live>
- Lee M, Paek D, Eum K, Siegrist J, Li J, Lee H, et al. Paternal work stress and prolonged time to pregnancy. *Int Arch Occup Environ Health* [Internet]. 2009 Jan 19, [citado Dic 27, 2009];82(2): [Aprox. 7 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=18425527&loginpage=Login.asp&lang=es&site=ehost-live>
- Moreno-Rosset C, Antequera Jurado R, Jenaro Río C. [Validation of the Questionnaire of Emotional Maladjustment and Adaptive Resources in Infertility (DERA)]. *Psicothema* [Internet]. 2009, Feb, [citado Dic 27, 2009]; 21(1):[Aprox. 5 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19178866&loginpage=Login.asp&lang=es&site=ehost-live>
- Sawyer S, Farrant B, Wilson J, Ryan G, O'Carroll M, Bye P, et al. Sexual and reproductive health in men with cystic fibrosis: consistent preferences, inconsistent practices. *J Cyst Fibros* [Internet]. 2009 July 12, [citado Dic 27, 2009]; 8(4):[Aprox. 5 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19523883&loginpage=Login.asp&lang=es&site=ehost-live>
- Sreshthaputra O, Sreshthaputra R, Vutyavanich T. Gender differences in infertility-related stress and the relationship between stress and social support in Thai infertile couples. *J Med Assoc Thai* [Internet]. 2008 Dic, [citado Dic 27, 2009];91(12): [Aprox. 4 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19133506&loginpage=Login.asp&lang=es&site=ehost-live>
- Zorn B, Auger J, Velikonja V, Kolbezen M, Meden-Vrtovec H. Psychological factors in male partners of infertile couples: relationship with semen quality and early miscarriage. *Int J Androl* [Internet]. 2008 Dec 25, [citado Dic 27, 2009];31(6): [Aprox. 7 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=17651396&loginpage=Login.asp&lang=es&site=ehost-live>

#### **INFERTILIDAD MASCULINA/ terapia**

Anderson J, Farr S, Jamieson D, Warner L, Macaluso M. Infertility services reported by men in the United States: national survey data. *Fertil Steril* [Internet]. 2009 Jun. 25, [citado Dic 22, 2009];91(6): [Aprox. 4 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=18439586&loginpage=Login.asp&lang=es&site=ehost-live>

Bozdag G, Esinler I, Yarali H. The impact of endometrial thickness and texture on intracytoplasmic sperm injection outcome. *J Reprod Med* [Internet]. 2009 May, [citado Dic 22, 2009];54(5): [Aprox. 9 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19133506&loginpage=Login.asp&lang=es&site=ehost-live>

[gin.aspx?direct=true&db=mnh  
&AN=19517695&loginpage=  
Login.asp&lang=es&site  
=ehost-live](http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19517695&loginpage=Login.asp&lang=es&site=ehost-live)

Brugnon F, Janny L, Artonne C, Sion B, Pouly J, Grizard G. Activated caspases in thawed epididymal and testicular spermatozoa of patients with congenital bilateral absence of the vas deferens and intracytoplasmic sperm injection outcome. *Fertil Steril* [Internet]. 2009 Aug 6, [citado Dic 22, 2009];92(2):[Aprox. 8 p.] Disponible en: [http://search.ebscohost.com/login.aspx?direct=true&db=mnh  
&AN=18774565&loginpage=  
Login.asp&lang=es&site  
=ehost-live](http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=18774565&loginpage=Login.asp&lang=es&site=ehost-live)

Calero Ricardo JL, Santana Pérez F. La solución ante la infertilidad: representaciones de un grupo de varones atendidos por este padecimiento. *Rev cubana endocrinol* [Internet]. 2006 may-ago, [Citado Dic 19, 2009];17(2):[Aprox. 31 p.] Disponible en: [http://scielo.sld.cu/scielo.php?  
script=sci\\_arttext&pid=S1561-  
29532006000200002&  
lng=es&](http://scielo.sld.cu/scielo.php?script=sci_arttext&pid=S1561-29532006000200002&lng=es&site=ehost-live)

Crha I, Ventruba P, Zakova J, Huser M, Kubesova B, Hudecek R, et al. Survival and infertility treatment in male cancer patients after sperm banking. *Fertil Steril* [Internet]. 2009, June 12, [citado Dic 22, 2009]; 91(6):[Aprox. 4 p.] Disponible en: [http://search.ebscohost.com/login.aspx?direct=true&db=mnh  
&AN=18554588&loginpage=  
Login.asp&lang=es&site  
=ehost-live](http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=18554588&loginpage=Login.asp&lang=es&site=ehost-live)

Denil J. [Male fertility disorders. An actual and practical review]. *Urologe A* [Internet]. 2009 May, [citado Dec 22, 2009];48(5):[Aprox. 9 p.] Disponible en:

[http://search.ebscohost.com/lo  
gin.aspx?direct=true&db=mnh  
&AN=19421802&loginpage=  
Login.asp&lang=es&site  
=ehost-live](http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19421802&loginpage=Login.asp&lang=es&site=ehost-live)

Francavilla F, Sciarretta F, Sorgentone S, Necozone S, Santucci R, Barbonetti A, et al. Intrauterine insemination with or without mild ovarian stimulation in couples with male subfertility due to oligo/astheno- and/or teratozoospermia or antisperm antibodies: a prospective cross-over trial. *Fertil Steril* [Internet]. 2009 Sep 3, [citado Dic 22, 2009];92(3):[Aprox. 3 p.] Disponible en: [http://search.ebscohost.com/lo  
gin.aspx?direct=true&db=mnh  
&AN=19261275&loginpage=  
Login.asp&lang=es&site  
=ehost-live](http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19261275&loginpage=Login.asp&lang=es&site=ehost-live)

Gu L, Chen Z, Chen Z, Xu J, Li M. Sperm chromatin anomalies have an adverse effect on the outcome of conventional in vitro fertilization: a study with strictly controlled external factors. *Fertil Steril* [Internet]. 2009, Oct 14, [citado Dic 22, 2009];92(4):[Aprox. 3 p.] Disponible en: [http://search.ebscohost.com/lo  
gin.aspx?direct=true&db=mnh  
&AN=19368911&loginpage=  
Login.asp&lang=es&site  
=ehost-live](http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19368911&loginpage=Login.asp&lang=es&site=ehost-live)

Lee G, Hui Choi W, Chan C, Chan C, Ng E. Life after unsuccessful IVF treatment in an assisted reproduction unit: a qualitative analysis of gains through loss among Chinese persons in Hong Kong. *Human Reprod* (Oxford, England) [Internet]. 2009 Aug 16, [citado Dic 22, 2009]; 24(8):[Aprox. 9 p.] Disponible en: [http://search.ebscohost.com/lo  
gin.aspx?direct=true&db=mnh  
&AN=19372145&loginpage=  
Login.asp&lang=es&site  
=ehost-live](http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19372145&loginpage=Login.asp&lang=es&site=ehost-live)

[Login.asp&lang=es&site  
=ehost-live](http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19464938&loginpage=Login.asp&lang=es&site=ehost-live)

Marchetti P, Marchetti C. [Sperm apoptosis: myth or reality?] *Gynécol Obstét Fertil* [Internet]. 2009 June 22, [citado Dic 22, 2009];37(6): [Aprox. 8 p.] Disponible en: [http://search.ebscohost.com/lo  
gin.aspx?direct=true&db=mnh  
&AN=19464938&loginpage=  
Login.asp&lang=es&site  
=ehost-live](http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19464938&loginpage=Login.asp&lang=es&site=ehost-live)

Mishail A, Marshall S, Schulsinger D, Sheynkin Y. Impact of a second semen analysis on a treatment decision making in the infertile man with varicocele. *Fertil Steril* [Internet]. 2009 May 1, [citado Dic 22, 2009];91(5):[Aprox. 3 p.] Disponible en: [http://search.ebscohost.com/lo  
gin.aspx?direct=true&db=mnh  
&AN=18384779&loginpage=  
Login.asp&lang=es&site  
=ehost-live](http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=18384779&loginpage=Login.asp&lang=es&site=ehost-live)

Nachtigall R, Castrillo M, Shah N, Turner D, Harrington J, Jackson R. The challenge of providing infertility services to a low-income immigrant Latino population. *Fertil Steril* [Internet]. 2009 July 16, [citado Dic 22, 2009];92(1): [Aprox. 8 p.] Disponible en: [http://search.ebscohost.com/lo  
gin.aspx?direct=true&db=mnh  
&AN=18710703&loginpage=  
Login.asp&lang=es&site  
=ehost-live](http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=18710703&loginpage=Login.asp&lang=es&site=ehost-live)

Petyim S, Choavaratana R, Suksompong S, Laokirkkiat P, Makmaharn O. Outcome of sperm preparation using double-gradients technique study in Siriraj Hospital. *J Med Assoc Thai* [Internet]. 2009 July, [citado Dic 22, 2009];92(7):[Aprox. 7 p.] Disponible en: [http://search.ebscohost.com/lo  
gin.aspx?direct=true&db=mnh  
&AN=19626804&loginpage=  
Login.asp&lang=es&site  
=ehost-live](http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19626804&loginpage=Login.asp&lang=es&site=ehost-live)

[Login.asp&lang=es&site=ehost-live](http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19616796&loginpage=Login.asp&lang=es&site=ehost-live)

Ramasamy R, Ricci J, Palermo G, Gosden L, Rosenwaks Z, Schlegel P. Successful fertility treatment for Klinefelter's syndrome. *J Urol* [Internet]. 2009 Sep 18, [citado Dic 22,2009];182(3):[Aprox. 6 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19616796&loginpage=Login.asp&lang=es&site=ehost-live>

Salonia A, Gallina A, Matloob R, Rocchini L, Saccà A, Abdollah F, et al. Is sperm banking of interest to patients with nongerm cell urological cancer before potentially fertility damaging treatments?. *J Urol* [Internet]. 2009 Sep 18, [citado Dic 22, 2009]; 182(3):[Aprox. 6 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19616800&loginpage=Login.asp&lang=es&site=ehost-live>

Schatten H, Sun Q. The role of centrosomes in mammalian fertilization and its significance for ICSI. *Mol Human Reprod* [Internet]. 2009, Sep 23, [citado Dic 22, 2009];15(9):[Aprox. 8 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19549764&loginpage=Login.asp&lang=es&site=ehost-live>

Schlatt S, Ehmcke J, Jahnukainen K. Testicular stem cells for fertility preservation: preclinical studies on male germ cell transplantation and testicular grafting. *Pediatr Blood Cancer* [Internet]. 2009 Aug, [citado Dic 22, 2009]; 53(2):[Aprox. 7 p.] Disponible en:

<http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19415740&loginpage=Login.asp&lang=es&site=ehost-live>

Thomson L, Fleming S, Schulke L, Barone K, Zieschang J, Clark A. The DNA integrity of cryopreserved spermatozoa separated for use in assisted reproductive technology is unaffected by the type of cryoprotectant used but is related to the DNA integrity of the fresh separated preparation. *Fertil Steril* [Internet]. 2009 Sep 14 [citado Dic 22, 2009];2(3):[Aprox. 11 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=18793779&loginpage=Login.asp&lang=es&site=ehost-live991-1001>

## VARICOCELE

Baazeem A, Boman J, Libman J, Jarvi K, Zini A. Microsurgical varicolectomy for infertile men with oligospermia: differential effect of bilateral and unilateral varicocele on pregnancy outcomes. *BJU Int* [Internet]. 2009 Aug 26, [citado Dic 28, 2009];104(4): [Aprox. 4 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19338535&loginpage=Login.asp&lang=es&site=ehost-live>

Baazeem A, Zini A. Surgery Illustrated - Surgical Atlas Microsurgical varicolectomy. *BJU Int* [Internet]. 2009 Aug, [citado Dic 28, 2009]; 104(3):[Aprox 7 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19614661&loginpage=Login.asp&lang=es&site=ehost-live>

Collodel G, Capitani S, Iacoponi F, Federico M, Pascarelli N, Moretti E. Retrospective assessment of potential negative synergistic effects of varicocele and tobacco use on ultrastructural sperm morphology. *Urology* [Internet]. 2009 Oct 5, [citado Dic 28,2009]; 74(4):[Aprox 5 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19660794&loginpage=Login.asp&lang=es&site=ehost-live>

Hidalgo-Tamola J, Sorensen M, Bice J, Lendvay T. Pediatric robot-assisted laparoscopic varicolectomy. *J Endourol* [Internet]. 2009 Aug, [citado Dic 28, 2009];23(8):[Aprox 4 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19653871&loginpage=Login.asp&lang=es&site=ehost-live>

Inci K, Hascicek M, Kara O, Dikmen A, Gürkan T, Ergen A. Sperm retrieval and intracytoplasmic sperm injection in men with nonobstructive azoospermia, and treated and untreated varicocele. *J Urol* [Internet]. 2009 Oct 15, [citado Dic 28,2009];182(4):[Aprox 5 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19683732&loginpage=Login.asp&lang=es&site=ehost-live>

Lee R, Li P, Goldstein M, Schattman G, Schlegel P. A decision analysis of treatments for nonobstructive azoospermia associated with varicocele. *Fertil Steril* [Internet]. 2009 July 15, [citado Dic 28, 2009];92(1): 188-196. [Aprox 8 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19683732&loginpage=Login.asp&lang=es&site=ehost-live>

[gin.aspx?direct=true&db=mnh  
&AN=18706552&loginpage=  
Login.asp&lang=es&site  
=ehost-live](http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=18706552&loginpage=Login.asp&lang=es&site=ehost-live)

Li L, Zeng X, Li Y. Digital subtraction angiography-guided percutaneous transcatheter foam sclerotherapy of varicocele: a novel tracking technique. *Am J Roentgenol* [Internet]. 2009 Oct, [citado Dic 28, 2009];193(4):[Aprox 4 p.] Disponible en: [http://search.ebscohost.com/login.aspx?direct=true&db=mnh  
&AN=19770319&loginpage=  
Login.asp&lang=es&site  
=ehost-live](http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19770319&loginpage=Login.asp&lang=es&site=ehost-live)

Mancini A, Festa R, Silvestrini A, Nicolotti N, Di Donna V, La Torre G, et al. Hormonal regulation of total antioxidant capacity in seminal plasma. *J Androl* [Internet]. 2009 Sep 19, [citado Dic 28, 2009];30(5):[Aprox 6 p.] Disponible en: [http://search.ebscohost.com/login.aspx?direct=true&db=mnh  
&AN=19234315&loginpage=  
Login.asp&lang=es&site  
=ehost-live](http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19234315&loginpage=Login.asp&lang=es&site=ehost-live)

Nogueira F, Medeiros F, Barroso L, Miranda E, de Castro J, Mota Filho F. Infrared digital telethermography: a new method for early detection of varicocele. *Fertil Steril* [Internet]. 2009 July 18, [citado Dic 28, 2009];92(1):[Aprox 2 p.] Disponible en: [http://search.ebscohost.com/login.aspx?direct=true&db=mnh  
&AN=19100536&loginpage=  
Login.asp&lang=es&site  
=ehost-live](http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19100536&loginpage=Login.asp&lang=es&site=ehost-live)

Rodriguez Peña M, Alescio L, Russell A, Lourenco da Cunha J, Alzu G, Bardoneschi E. Predictors of improved seminal parameters and fertility after varicocele repair in young adults. *Andrologia* [Internet]. 2009

Oct, [citado Dic 28, 2009];41(5):[Aprox 5 p.] Disponible en:

[http://search.ebscohost.com/login.aspx?direct=true&db=mnh  
&AN=19737275&loginpage=  
Login.asp&lang=es&site  
=ehost-live](http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19737275&loginpage=Login.asp&lang=es&site=ehost-live)

Salem H, Mostafa T. Preserved testicular artery at varicocele repair. *Andrologia* [Internet]. 2009 Aug, [citado Dic 28, 2009];41(4):[Aprox 5 p.] Disponible en: [http://search.ebscohost.com/login.aspx?direct=true&db=mnh  
&AN=19601936&loginpage=  
Login.asp&lang=es&site  
=ehost-live](http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19601936&loginpage=Login.asp&lang=es&site=ehost-live)

Tsao C, Hsu C, Chou Y, Wu S, Sun G, Yu D, et al. The relationship between varicoceles and obesity in a young adult population. *Int J Androl* [Internet]. 2009 Aug 21, [citado Dic 28, 2009];32(4):[Aprox 5 p.] Disponible en: [http://search.ebscohost.com/login.aspx?direct=true&db=mnh  
&AN=19515176&loginpage=  
Login.asp&lang=es&site  
=ehost-live](http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19515176&loginpage=Login.asp&lang=es&site=ehost-live)

Wong J, Chan S, Pagala M, Friedman S. Lymphatic sparing microscopic retroperitoneal varicolectomy: a preliminary experience. *J Urol* [Internet]. 2009 Nov 17, [citado Dic 28, 2009];182(5):[Aprox 4 p.] Disponible en: [http://search.ebscohost.com/login.aspx?direct=true&db=mnh  
&AN=19765758&loginpage=  
Login.asp&lang=es&site  
=ehost-live](http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19765758&loginpage=Login.asp&lang=es&site=ehost-live)

#### **VARICOCELE/etiología**

Agarwal A, Sharma R, Desai N, Prabakaran S, Tavares A, Sabanegh E. Role of oxidative stress in pathogenesis of varicocele and infertility. *Urology* [Internet]. 2009 Mar

23, [citado Dic 22, 2009];73(3):[Aprox. 8 p.] Disponible en:

[http://search.ebscohost.com/login.aspx?direct=true&db=mnh  
&AN=19167039&loginpage=  
Login.asp&lang=es&site  
=ehost-live](http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19167039&loginpage=Login.asp&lang=es&site=ehost-live)

Alicioglu B, Kaplan M, Ege T. Absence of infrarenal inferior vena cava is not a congenital abnormality. *Bratis Lek List* [Internet]. 2009 [citado Dic 22, 2009];110(5):[Aprox. 3 p.] Disponible en: [http://search.ebscohost.com/login.aspx?direct=true&db=mnh  
&AN=19507668&loginpage=  
Login.asp&lang=es&site  
=ehost-live](http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19507668&loginpage=Login.asp&lang=es&site=ehost-live)

Iafrate M, Galfano A, Macchi V, Ejituru E, Sarasin G, Porzionato A, et al. Varicocele is associated with an increase of connective tissue of the pampiniform plexus vein wall. *World J Urology* [Internet]. 2009 June 22, [citado Dic 22, 2009];27(3):[Aprox. 7 p.] Disponible en: [http://search.ebscohost.com/login.aspx?direct=true&db=mnh  
&AN=19030866&loginpage=  
Login.asp&lang=es&site  
=ehost-live](http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19030866&loginpage=Login.asp&lang=es&site=ehost-live)

Minei S, Minamida S, Dobashi M, Ishii J, Minei S, Irie A. Varicocele complicating spontaneous arteriovenous fistula. *Int J Urol* [Internet]. 2008 Dec, [citado Dic 22, 2009];15(12):[Aprox. 2 p.] Disponible en: [http://search.ebscohost.com/login.aspx?direct=true&db=mnh  
&AN=19120518&loginpage=  
Login.asp&lang=es&site  
=ehost-live](http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19120518&loginpage=Login.asp&lang=es&site=ehost-live)

Verit A, Tilki D, Kilic E, Tauber R, Pfeiffer D, Christian G, et al. The complex structure of the smooth muscle layer of spermatic veins and its potential role in the

development of varicocele testis. Eur Urol [Internet]. 2007 Nov 4, [citado Dic 22, 2009];52(5):[Aprox. 1 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=17560015&loginpage=Login.asp&lang=es&site=ehost-live>

Yetkin E, Waltenberger J, Sakamoto H, Ogawa Y. Is varico-

cele associated with underlying venous abnormalities? Varicocele and the prostatic venous plexus: J Urol 2008; 180:1427-1431. J Urol [Internet]. 2009 Apr 26, [citado Dic 22, 2009];181(4): [Aprox.1 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19246052&loginpage=Login.asp&lang=es&site=ehost-live>

Zini A, Boman J. Varicocele: red flag or red herring? Semin Reprod Med [Internet]. 2009, Mar 26, [citado Dic 22, 2009]; 27(2):[Aprox. 8 p.] Disponible en: <http://search.ebscohost.com/login.aspx?direct=true&db=mnh&AN=19247919&loginpage=Login.asp&lang=es&site=ehost-live>

## Descriptores MeSH y DeCS utilizados en la localización de información.

### DeCS

INFERTILIDAD MASCULINA/diagnóstico

INFERTILIDAD MASCULINA/etiología

INFERTILIDAD MASCULINA/psicología

INFERTILIDAD MASCULINA/terapia

VARICOCELE

VARICOCELE/etiología

### MeSH

INFERTILITY, MALE/diagnosis

INFERTILITY, MALE/etiology

INFERTILITY, MALE/psychology

INFERTILITY, MALE/therapy

VARICOCELE

VARICOCELE/etiology

### Más información sobre el tema en:

Varicocele e infertilidad evaluación y tratamiento

<http://www.intermedicina.com/Avances/Cirugia/ACI26.htm>

CDA Centro de Andrología

Posee información sobre Varicocele, enfermedad de Peyronie, Disfunción sexual, Andropausia y preguntas más frecuentes. Disponible en: <http://www.centrodeandrologia.com.ar/varicocele.html>

El varicocele por sí mismo no es una enfermedad, sin embargo puede causar un importante trastorno, [la infertilidad](#). Infertilidad Masculina: Varicocele Disponible en:

<http://www.unomasenlafamilia.com/3601/infertilidad-masculina-varicocele.html>

Cabezas Cruz E, Cutié León E, Santiestéban Alba S. Estudio y tratamiento de la pareja infértil. En: Cabezas Cruz, Evelio; Cutié León, Eduardo; Santiestéban Alba, Stalina. Manual de procedimientos en ginecología. La Habana: Editorial Ciencias Médicas, 2006 p. 57-66. Disponible en: [http://www.bvs.sld.cu/libros/manual\\_proc\\_ginecol/cap11.pdf](http://www.bvs.sld.cu/libros/manual_proc_ginecol/cap11.pdf)



## Análisis de información

### **Infertilidad masculina**

#### **Autores más productivos**

Agarwal A	37
Carrell DT	24
Zjang W	21
Mostafa T	21

#### **Revistas más productivas**

Fertil Steril	2975
Hum Reprod	1863
Andrologia	821

### **VARICOCELE**

#### **Autores más productivos**

Agarwal A	30
Fujisawa M	25
Okuyama A	20

#### **Títulos más productivos:**

J Urology	244
Fertil Steril	235
Urology	157

