

# Xyy Karyotype

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## Recent Publications on Xyy Karyotype:

- [Development of a multiplex quantitative fluorescent PCR assay for identification of rearrangements in the AZFb and AZFc regions.](#)  
*The azoospermia factor b (AZFb) and azoospermia factor c (AZFc) regions in...*20th August, 2008  
Department of Anatomy, Zhongshan School of Medicine, Sun Yat-sen- Mol Hum Reprod. 2008 Jun;14(6):371-6. Epub 2008 Apr 29. ([DOI Direct Link](#))
- [Underlying karyotype abnormalities in IVF/ICSI patients.](#)  
*Cytogenetic investigations are performed in couples asking for IVF or...*10th July, 2008  
Universite Pierre et Marie Curie-Paris 6, EA 1533, Paris, F-75012 France.- Reprod Biomed Online. 2008 Apr;16(4):514-22.
- [Increased basal and pulsatile secretion of FSH and LH in young men with 47,XXY or 46,XX karyotypes.](#)  
*OBJECTIVE: The regulation of normal sexual maturation and reproductive...*17th June, 2008  
University Department of Growth and Reproduction GR, Rigshospitalet,- Eur J Endocrinol. 2008 Jun;158(6):803-10. Epub 2008 Mar 5. ([DOI Direct Link](#))
- [Hormonal and neuropsychological evaluation of two 47,XYY patients with pituitary abnormalities.](#)  
*OBJECTIVE: The regulation of normal sexual maturation and reproductive...*11th June, 2008  
Department of Pediatrics, University "Federico II" of Naples, Naples,- Am J Med Genet A. 2008 Feb 1;146(3):397-400. ([DOI Direct Link](#))
- [Risk of chromosome abnormalities in the presence of bilateral or unilateral choroid plexus cysts.](#)  
*OBJECTIVES: To evaluate the rate of chromosome abnormalities in cases of...*5th June, 2008  
First Department of Obstetrics and Gynecology, Medical School, Semmelweis- Fetal Diagn Ther. 2008;23(3):185-91. Epub 2008 Feb 20. ([DOI Direct Link](#))
- [\[XYY male with right aortic arch and ligamentum arteriosum: a fortuitus association?\]](#)  
*INTRODUCTION: The XYY male has characteristically tall stature, behavior...*5th June, 2008  
Servico de Pediatria, Hospital Dr. Manoel Constancio, Abrantes.- Acta Med Port. 2007 Nov-Dec;20(6):575-80. Epub 2008 Feb 13.
- [Sperm aneuploidy and meiotic sex chromosome configurations in an infertile XYY male.](#)  
*BACKGROUND: There is little information regarding the behaviour of the...*8th March, 2008  
Department of Obstetrics and Gynaecology, University of British Columbia,- Hum Reprod. 2008 Feb;23(2):374-8. Epub 2007 Nov 23. ([DOI Direct Link](#))
- [Sperm ultrastructure and meiotic segregation in an infertile 47, XYY man.](#)  
*The majority of 47, XYY males are fertile and contribute to produce...*18th January, 2008  
Department of General Surgery, Biology Section, Interdepartmental Centre- Andrologia. 2007 Dec;39(6):229-34. ([DOI Direct Link](#))

- [LEOPARD syndrome with partly normal skin and sex chromosome mosaicism.](#)  
*We report on a family with LEOPARD syndrome which was molecularly proven...*9th January, 2008  
Department of Clinical Genetics, Great Ormond Street Hospital for- Am J Med Genet A. 2007 Nov 1;143A(21):2612-5. ([DOI Direct Link](#))
- [Mortality and cancer incidence in males with Y polysomy in Britain: a cohort study.](#)  
*The mortality and cancer incidence risks among males with Y polysomy are...*27th September, 2007  
Section of Epidemiology, Institute of Cancer Research, Sutton, Surrey SM2- Hum Genet. 2007 Jul;121(6):691-6. Epub 2007 Apr 25. ([DOI Direct Link](#))
- [Rapid detection of sex chromosomal aneuploidies by QF-PCR: application in 200 men with severe oligozoospermia or azoospermia.](#)  
*Klinefelter syndrome is the most common genetic cause of severe male...*7th September, 2007  
Laborigo Diagnostics,- Genet Test. 2007 Summer;11(2):139-45. ([DOI Direct Link](#))
- [A dispermic chimera with mixed field blood group B and mosaic 46,XY/47,XYY karyotype.](#)  
*Chimerism in humans is a rare phenomenon often initially identified in the...*10th August, 2007  
Department of Laboratory Medicine, Chonnam National University Hospital &- J Korean Med Sci. 2007 Jun;22(3):553-6.
- [A possible behavioural and cognitive phenotype for the 47,XYY karyotype in a pre-pubertal child.](#)  
*OBJECTIVE: The aim of this study was to describe the case of a 9-year-old...*6th July, 2007  
Academic Child Psychiatry Unit, Department of Paediatrics, University of- Australas Psychiatry. 2007 Feb;15(1):72-4. ([DOI Direct Link](#))
- [Karyotype, centric fusion polymorphism and chromosomal aberrations in captive-born mountain reedbuck \(Redunca fulvorufula\).](#)  
*Chromosomes of fourteen captive-born mountain reedbucks (Redunca...*1st May, 2007  
Veterinary Research- Cytogenet Genome Res. 2007;116(4):263-8. ([DOI Direct Link](#))

## BioNews Results for Xyy Karyotype

- [Genetic Alterations Associated With Cryptorchidism](#)  
*Journal of the American Medical Association: Nov 19 2008 10:28PM Matching: karyotype*
- [Methods of cancer diagnosis and therapy targeted against a cancer stem line](#)  
*PharmCast: Oct 8 2008 12:19PM Matching: karyotype*

## Xyy Karyotype Patents:

- 7232667- [Keratinocyte growth factor-2 polynucleotides](#)
- 6693077- [Keratinocyte growth factor-2](#)

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