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## STUDY OF PRIMARY INFERTILITY IN CASES OF BILATERAL VAGINAL HYDROCELE

**A K Srivastava<sup>a</sup>** and **Sudhir Kumar Thakur<sup>a</sup>**<sup>a</sup>Mayo Institute of Medical Sciences, India

**Aims and Objective:** This study was conducted to check that whether bilateral vaginal hydrocoele can be a cause of primary infertility in males.

**Materials and Method:** Study was conducted in Department of General Surgery Mayo Institute of Medical Sciences, Barabanki 225001 U.P. India from September 2013 to January 2016. 345 Male cases were included with youngest patient of age 27 & eldest of 53 years, out of which only 12 cases fell truly in definition of primary infertility. Only cases of primary infertility were taken into account, patient with unilateral hydrocoele and varicocoele were excluded.

**Results:** Result showed that Bilateral hydrocoele has no effect on male infertility.

**Conclusion:** We conclude that bilateral hydrocoele does not affect spermatogenesis & has no effect on male fertility.

### Biography

Arvind Kumar is currently working as an Associate Professor in Dept. of Surgery in Mayo Institute of Medical Sciences, Barabanki, India. He is teaching surgery to Medical students since 2013. He has studied at GSVM medical college Kanpur, India and worked as a Consultant at various district level hospitals in Uttar Pradesh province of India.

arvindpms@yahoo.co.in

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