Indian Journal of Basic and Applied Medical Research; September 2015: Vol.-4, Issue- 4, P. 223-226

**Case report:**

**Primary infertility secondary to testicular microlithiasis**

**1Dr. Imtiaz Shah, 2Dr. Fayaz Khan, 3Dr. Mohammad Zaieem, 4Dr. Farhan Khan,**

 **5Dr. Suhail Khan, 6Dr. Avinash Koul**

1Professor and Head Urology Unit 1, Post Graduate Department of Surgery ASCOMS, Jammu, India

2Assistant Professor, Post Graduate Department of Surgery ASCOMS, Jammu, India

3Post Graduate Student, Department of Surgery ASCOMS, Jammu, India

4Post Graduate Student, Department of Surgery ASCOMS, Jammu, India

5Post Graduate Student, Department of Surgery ASCOMS, Jammu, India

6Post Graduate Student, Department of Surgery ASCOMS, Jammu, India

**Corresponding author:** Dr. Mohammad Zaieem

**Abstract:**

Testicular microlithiasis is an uncommon entity among adult males, resulting from tubular calcification. Reported incidence of testicular microlithiasis has been highly variable in the past decade due to increasing frequency of ultrasound examination of scrotal and testicular conditions. Testicular microlithiasis is associated with many benign and malignant conditions of testes. It is believed that in patients with Testicular microlithiasis conservative approach is warranted in absence of high risk factors, like contralateral testicular tumors, chromosomal anomalies and gonadal dysgenesis.

**Key words:** Calcification, microlithiasis, testes, infertility