

Supplement



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**TESTICULAR CANCER PRESENTING AS EPIDIDYMOORCHITIS:
A CASE REPORT**

**Ashish Kumar Chowdhury Professor P B Roy Md Moklesur Rahman
Mowsumi Chowdhury**

Department of Surgery USTC Chittagong

Patient with testicular cancer usually presents with painless heavy lump but in 10-15% cases the disease appears with pain, fever and redness of scrotal skin simulating acute epididymoorchitis. This causes a diagnostic and therapeutic problem that can be solved by repeated clinical examination and proper investigations. A man, age of 35, attended the hospital with a history of left testicular swelling, pain and fever for two weeks. Clinical examination and investigations showed features of acute epididymoorchitis. Right testis was normal. History of the disease was not present in his family. A seven days treatment regimen consisting of bed rest, cefuroxime, diclofenac sodium and scrotal support was applied, but proved ineffective. Follow-up examination created suspicion of testicular tumour which required review ultrasound scan, FNAC from affected testis and measurement of serum AFP, beta-HCG, X-ray chest, CT abdomen. Resulting diagnosis was carcinoma left testis, stage I. High orchiectomy on left side was done. Histopathology of the specimen showed embryonal cell carcinoma limited within the testis. Three courses of adjuvant chemotherapy consisting of bleomycin, etoposide and cis-platinum were given. Clinical assessment, CT scan and tumour markers based surveillance at three and six months showed that patient's condition was good.