

# STH INTERNATIONAL CONFERENCE ON ONCOLOGY AND CANCER RESEARCH



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## **Ultrasonography Findings Of Testicular Tuberculosis In Nepalese Patients: A Case Series**

Extrapulmonary tuberculosis (EPTB) constitutes about 20% of all cases of TB. EPTB involves organs other than the lungs, such as lymph nodes, the genitourinary tract, abdomen, skin, joints and bones, and meninges. Tuberculosis of the testis is a rare disease. The diagnosis of testicular TB could be confused with testicular cancer, sarcoidosis or metastases. Herein, we describe the ultrasonography (USG) of five patients with testicular TB. This case series highlights the importance of USG in the diagnosis of rare form of EPTB; testicular TB.

### **Keywords**

case series, diagnosis, testes, tuberculosis, ultrasonography

### **Biography**

Asst. Prof. Dr. Sushmit Kafle is a Consultant Radiologist and Assistant Professor in the Department of Radiology at Pokhara University Teaching Hospital, Nepal. He is actively involved in clinical practice, teaching, and research in diagnostic imaging.