

Clinical Image*Open Access, Volume 5***Extensive scrotal calcinosis in a young adult*****Corresponding Author: Mihir Patil**

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Keywords: Scrotal calcinosis; Excision; Benign.**Description**

Scrotal calcinosis is a rare condition characterized by the presence of multiple calcified nodules within the scrotal skin. These nodules are usually painless and benign but can cause significant cosmetic concern and physiological distress due to their appearance. The exact cause is not well understood, but it is believed to be associated with deposition of calcium salts in the soft tissue. It is commonly seen in middle aged adults. We present a case involving a 30 year old male patient who presented with multiple, painless nodular swellings over the scrotum that had gradually increased in size and number since 9 years. The patient's medical history did not reveal any metabolic, inflammatory, or systemic conditions, nor any history of trauma. Local examination revealed multiple, firm, painless, subcutaneous nodules within the scrotal wall with no ulcerations (Figure 1). Testis were normal and there was no inguinal lymphadenopathy. All the routine blood investigations were done and a Xray of pelvis was done which showed multiple calcified lesions over the scrotum (Figure 2).

Patient was planned for surgery and complete excision of the calcified cysts were done followed by primary closure (Figure 3). The excised specimen was sent for histopathological examination.

**Figure 1:** Multiple, firm, painless nodules over the scrotum.



Figure 2: Xray shows multiple calcified lesions over the scrotum.



Figure 3: Primary closure of the scrotum after excision of all the calcified cysts.

Declarations

Ethical approval: Written informed consent was obtained from the patient described in this article.

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