

## Huge Size of Scrotal Swelling Causing Buried Penis



### Medical Science

KEYWORDS : Scrotal swelling; huge size; Largest Scrotum; Buried Penis

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### ABSTRACT

*Scrotal swelling can occur due to injury or underlying medical condition. In this 58 year old male this huge size of scrotal swelling with buried penis is found without any clear cut underlying cause except minor unnoticed injury that could not be excluded.*

Summary: Enlargement of the scrotal sac can occur due to injury or underlying medical condition like filariasis, congestive heart failure, epididymo-orchitis, varicocele and testicular tumour. In this image there is accumulation of fluid that may be caused by an inflammatory reaction after injury or infection or by an abnormal growth within the scrotum. This is 58 years male who is a school teacher by profession develop this scrotal swelling gradually for last 20 years. He has no any history of surgery in the genital area in past. The swelling is almost eight times of its normal size, involving the both side, on standing it hangs up to below the knee joint. On examination there is positive fluctuation, positive transillumination test with no impulse on coughing and also one can get above the swelling. Over the skin there are multiple nodules with thickened skin which is suggestive for filariasis association, however lower limbs is absolutely fine with evidence of varicose vein involving the left lower limb. Huge scrotal swelling having various complications like vulnerable to get trauma and haemorrhage into the scrotal sac, Infection of the fluid and if patient is not being treated may develop pyocele, calcification and hardening of the fluid. Excessive fluid inside the scrotum may obstruct the testicular blood flow and leads to testicular atrophy and subsequently impairments of fertility. But this image (Fig 1 & 2) shows almost complete disappearance of penis because it is completely buried inside the large scrotum. This buried penis because of huge scrotal swelling is a very rare association along with other common complication.



Fig (2): Huge Scrotal swelling causing buried penis inside the scrotum (Finger indicating).



Fig (1) : Huge size Scrotum ( 8 times of its normal size) with thickened skin and nodules with evidence of varicose vein (left limb).