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**Case Report:**

**Complete dorsal wall defect in a dry human sacrum**

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**Abstract**

Sacrum is a large triangular bone formed by fusion of five sacral vertebrae and intervertebral disc. The vertebral foramina of all the five sacral vertebrae fuse to form the sacral canal which is triangular in cross section. The sacrum forms the lower part of vertebral column as well as postero-superior wall of pelvic cavity. While studying the sacra available in Department of Anatomy B. J .Govt .Medical College, Pune we noticed a sacrum showing complete absence of the dorsal wall of the sacral canal. Multiple studies in past suggested dorsal wall defect of sacrum, but very few have highlighted the complete dorsal wall defect as found in our case. The knowledge of dorsal wall agenesis of sacral canal is of great value in various situations like, interpreting the radiographs of sacral spine for radiological approaches, for successful administration of caudal epidural block and in treating the cases of neurological involvement of urinary bladder and rectum.

**Key words**: Sacrum ,sacral canal , caloscopy , sacral vertebrae