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**Name of Journal:** *World Journal of Clinical Cases*

**Manuscript NO:** 59827

**Manuscript Type:** CASE REPORT

**Innovative chest wall reconstruction with locking plate and cement spacer after radical resection of chondrosarcoma in the sternum: A case report**

**Chest wall reconstruction after chondrosarcoma resection**

## Abstract

### BACKGROUND

Chondrosarcoma, a cartilage matrix producing tumor, is the second most commonly observed primary bone tumor after osteosarcoma, accounting for 15% of all chest wall malignancies. We aimed to report the case of a patient with chondrosarcoma of the sternum and our management of the chest wall defects that presented following radical tumor resection.





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## Reconstruction of Chest Wall by Cryopreserved Sternal ...

<https://www.hindawi.com/journals/cris/2017/9135657> ▼

A 20-year-old female was referred to our hospital due to deformity and bulging in anterior aspect of **chest wall** in sternal area. **Chest** X-ray and CT scan confirmed a large mass with destruction of **sternum**.

Pathologic diagnosis **after** incisional biopsy was compatible with aneurysmal bone cyst. We resected **sternum** completely and reconstructed large anterior defect by a cryopreserved sternal allograft.

**Cited by:** 1**Author:** Kambiz Sheikhy, Azizollah Abbasi Dezfouli, ...**Publish Year:** 2017

## Veritas® and STRATOS™: An Innovative Paradigm for Chest ...

<https://www.ctsnet.org/article/veritas%c2%ae-and...> ▼**Introduction****Patient Selection****Operative Steps****Tips and Pitfalls**

Primary tumors and congenital defects of the chest wall are a heterogeneous group of clinical conditions posing a common problem when it comes to reconstructing the defect . While small defects, less than 5 cm anteriorly and 10 cm posteriorly, are not always repaired, resection of larger areas affects chest mechanics and breathing patterns, and can give rise to lung herniation or scapula entrapment. A number of prosthetic materials, including GORE-TEX® and Marlex Mesh sandwiched with methylmethacrylate c...

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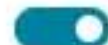
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Jun 20, 2018 - Case Report: A 49-year-old male nonsmoker with a strong family history of colon cancer presented with a large, painful **chest wall** mass associated with shortness of breath and exertional **chest** pressure. Computed tomography scan...

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Author: Miranda C. Hann, Brian Pettiford, ...

Publish Year: 2018

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## Chest Wall Reconstruction with Porcine Acellular Dermal ...

[https://journals.lww.com/prsgo/Fulltext/2018/05000/...](https://journals.lww.com/prsgo/Fulltext/2018/05000/)

Surgery is considered the corner stone for management of **chest wall** malignancy. 1-3 The wide **resection** resulting in large **chest wall** defects can lead to instability, interference with respiration with the potential increase in postoperative morbidity and mortality. 4, 5 The principles of **chest wall** **reconstruction** are well known, radical ...

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<https://www.researchgate.net/publication/277777923...>

These tumors are best managed by en bloc **resection** and **chest wall** **reconstruction**. Case report: A 49-year-old male nonsmoker with a strong family history of colon cancer presented with a large ...

## Reconstruction of Chest Wall by Cryopreserved Sternal ...

<https://www.hindawi.com/journals/cris/2017/9135657> ▾

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Publish Year: 2017

## Prosthetic Reconstruction of the Chest Wall | Request PDF

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Materials and methods: A total of 8 patients with **chest wall** tumors admitted in our hospital from Jan. 2006 to Jan. 2009 were selected and underwent tumor **resection**, then **chest wall** repair and ...