



: 1 1

2 2 3

가 1% 25

가 (palisade arrangement) Verocay bodies가 Antoni type

2 65 (1-4), 가 (1-5). Takata (6) 1

(small cell tumors) 가 (plasmacytoma), (7, 8). Mayo Clinic 87 3 MSKCC(Memorial Sloan - Kettering Cancer Center) 67 6 (7, 8). MSKCC

25 가 2 3 가 1 가 (8). Takata (6) 1 가 1%

가 (manubrium) 가 (Fig. 1A).

9×8×7 cm 가 (Fig. 1B).

(Fig. 1C).

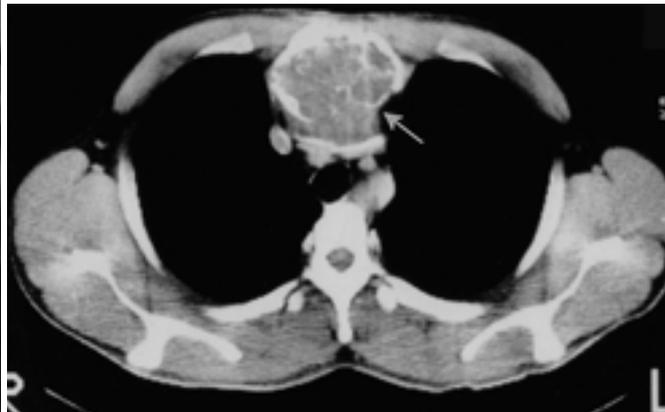
가 (9). 가 (nutrient canal) 가

1
2
3
2001 7 23 2001 10 29 Sherman 가 (10).

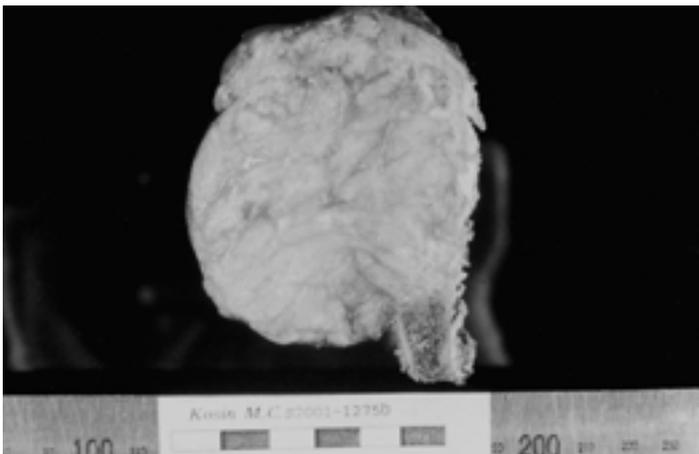
(aberrant intercostal nerve)



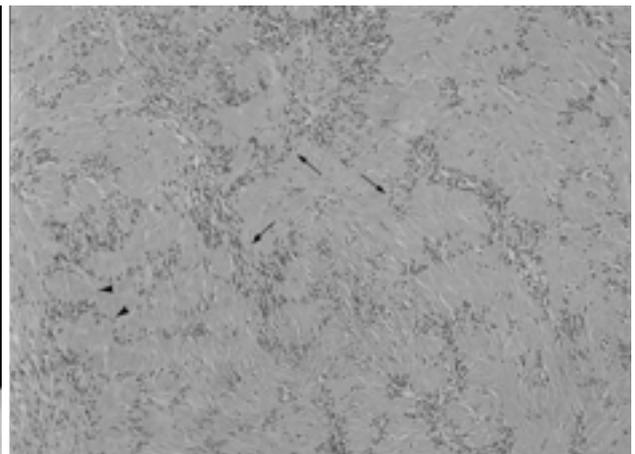
A



B



C



D

Fig. 1. A 25-year-old male patient with intraosseous neurilemmoma of the sternum.

A. Chest lateral radiograph shows expansile cortical thinning of the manubrium with adjacent anterior mediastinal soft tissue mass.

B. Postcontrast chest CT scan shows an expansile osteolytic lesion and destruction of posterior wall of the sternal manubrium (arrow) and soft tissue tumor extending from the manubrium to the anterior mediastinum.

C. Photograph of a cut specimen of the tumor shows solid component without necrosis nor hemorrhage.

D. Photomicrograph (H & E stain, × 100) of the tumor shows prominent Antoni type A areas with palisading arrangement (arrows) and Verocay bodies (arrowheads).

, Takata (6) (1 - 5).

Takata (6)

가 가

가

bone) , 가 (flat

Antoni type A Antoni type B

가 . Antoni type A

Antoni type B , Verocay bodies

S - 100 가

cellularity) (higher degrees of

(5, 9).

(mitosis)

가

가

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Intraosseous Neurilemmoma of the Sternum: A Case Report¹

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Intraosseous neurilemmoma is a rare benign neoplasm that accounts for less than 1% of all primary bone tumors. The most frequent site of involvement is the mandible. We report a case of intraosseous neurilemmoma of the sternum which was discovered incidentally.

Index words : Neurilemmoma
 Sternum, CT
 Neoplasms, diagnosis

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