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Scerosing stromal tumor of the ovary with masculinization, Meig's syndrome and CA125 elevation in an adolescent girl: A case report

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Abstract

BACKGROUND

Scerosing stromal tumor (SST) is an extremely rare sex cord stromal tumor of the ovary. It was first reported and named by Chalvardjian *et al*^[1] in 1973. These tumors typically present with pelvic/abdominal pain and tenderness, a mass, and/or abnormal menses, but rarely present with masculinity in children and adolescents. Only 2 cases of these tumors have been reported in premenarchal girls, who demonstrated hormonal activity, with a history of the development of a virilizing female due to

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In this **report**, we present the **case** of a 50-year-old postmenopausal woman with a **sclerosing stromal tumor** presenting with **Meigs' syndrome** and an elevated **CA-125** level (1476.8 IU/mL).

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A **sclerosing stromal tumor of the ovary** (SST) is an extremely rare benign solid ovarian **tumor**, which is derived from the ovarian stroma and is a distinct subtype of sex cord-**stromal tumor**.

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Hyun Sik Youm, Dong Soo Cha, Kyoung Hee Han, Eun Young Park, Naomi Nahyoung Hyon, Yosep Chong, **A case of huge sclerosing stromal tumor of the ovary** weighing 10 kg in a 71-year-old postmenopausal woman, *Journal of Gynecologic Oncology*, 10.3802/jgo.2008.19.4.270, 19, 4, ...

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Author: Ara Chalvardjian, Robert E. Scully

Publish Year: 1973

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