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### Case Report

## A Case of Brain Metastasis of Ovarian Cancer in the Elderly

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### **ARTICLE INFO**

### Article history:

Received: 12 March, 2020 Accepted: 31 March, 2020 Published: 22 April, 2020

Keywords: Ovarian cancer brain metastasis

elderly

### ABSTRACT

Ovarian cancer is the most lethal gynecological malignancy. Because of the lack of specific clinical symptoms, approximately 70% of women diagnosed with the disease have metastases beyond the regional lymph nodes. The most common metastatic sites of ovarian cancer are peritoneum, liver and lung, while brain metastasis that indicates a worse prognosis is rarely seen. This is a case report of a 73-year-old woman who was initially diagnosed with stage IIIC ovarian cancer and developed brain metastasis 10 years later. After surgical treatment and chemotherapy, the quality of life of the patient was significantly improved, and the survival time was prolonged.

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Get access to the full version of this article: http://dx.doi.org/10.31487/j.CROGR.2020.01.02

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