

**Reviewer #1:** References are recommended within 5 years.

**Answer:**

Thank you for your advice. I have updated the references.

**Reviewer #2:**

1. The title may be changed to better fit the case report. The current title seems to focus on laparoscopic surgery but actually it is a treatment for anti-NMDAR encephalitis.

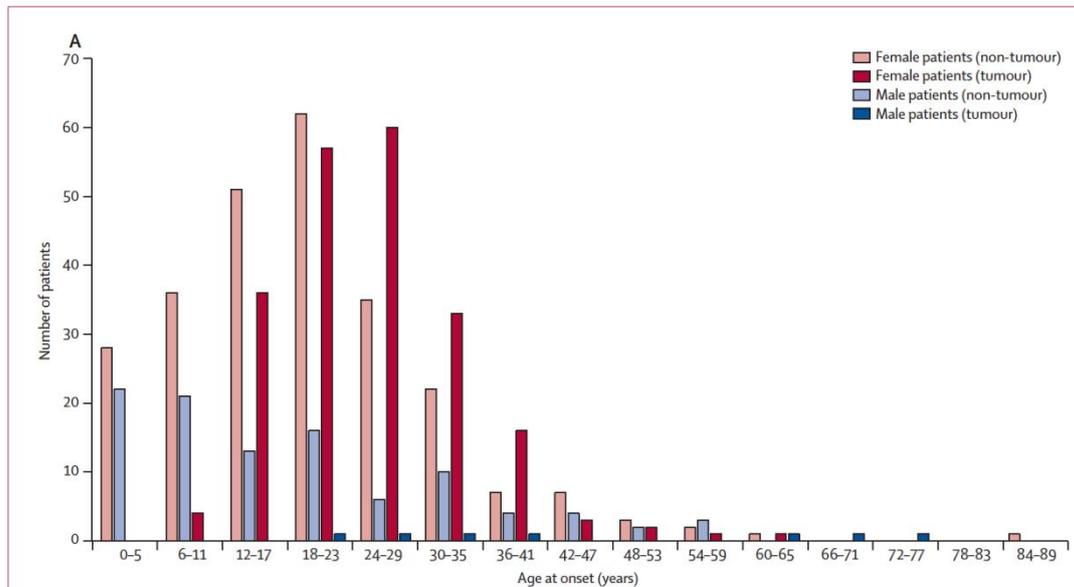
2. The phrase "The younger the patient is, the less likely a tumour will be present" is present many times. Do you have literature based citation for this statement? It seems even so, clinician need to search for potential teratoma which might provide a cure for encephalitis.

**Answer:** Thank you for your advice.

1. The title is not particularly appropriate. We changed the title to: *A four-year-old anti-N-methyl-D-aspartate receptor encephalitis patient with ovarian teratoma: A case report and literature review*

2. This statement is supported by literature. The reference is as follows:

Titulaer MJ, McCracken L, Gabilondo I, et al. Treatment and prognostic factors for long-term outcome in patients with anti-NMDA receptor encephalitis: an observational cohort study. *Lancet Neurol.* 2013;12(2):157-165. doi:10.1016/S1474-4422(12)70310-1



The description in the text is as follows:

The presence of a tumour predominated in female patients aged between 12 years and 45 years (205 had tumours); only four girls younger than 12 years (6% [ four of 68 girls];  $p < 0.0001$ ).