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Title: Pregnancy in the Lungs: A Case Report of a Latent Metastatic

Giant Choriocarcinoma of the Lung Author: Dr. Lawrence Cyril Vitug

Email: lcgvitug@gmail.com

Gestational trophoblastic disease (GTD) is a spectrum

Abstract

of tumors that involve abnormal growth of cells commonly occurs in women of reproductive age. Choriocarcinoma a part of its spectrum, is a malignant form of GTD wherein it is more likely to grow quickly and metastasize to organs distant from the uterus. It is most great important to report these cases not only due to limitation of data but also as this presents a diagnostic and management dilemma. We describe an unusual chronology and presentation of clinical features and diagnostics that led to the diagnosis of a choriocarcinoma in the lungs of a 20 year old female in the Philippines. It is peculiar for a choriocarcinoma to grow into the lungs from a 4 year latency of a previous gestational event now presenting as a giant mass, with no evidence of any primary tumor. Pulmonary choriocarcinoma should be part of differential diagnosis of a young patient with a pleural effusion in a reproductive age. A multi-disciplinary approach is vital in patient's presenting with pleural effusion with high index of suspicion of a GTD. Given aprolonged latency, metastatic choriocarcinoma originating from a previous molar

Biography

pregnancy can be overlooked.

Dr.Lawrence Cyril G. Vitug, MD, MPM is an Internal Medicine resident in Quirino Memorial Medical Center at the time of publication the article.



- 1. The paradox of the scientific career of a highly qualified pediatric surgeon in Russia and Israel.
- 2. The most impressive results have been achieved in the non-surgical section of medicine.
- 3. Work in the Siberian clinic of pediatric surgery is the responsibility of treatment of children with the most aggressive.
- 4. Acute pneumonia at an early stage of the disease.
- 5. The high concentration of such patients (up to 10 and more at the same time), the rapid development of purulent complications and high mortality (up to 10% or more) are forced to look for ways to solve this problem.

International Congress and Expo on Pulmonology, October 19-20,2020 Webinar

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