



Perineal Metastasis from a Malignant Pleural Mesothelioma

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Clinical Image

Malignant pleural mesothelioma is one of the most aggressive tumors, usually associated with chemical agents and asbestos exposure. We present the case of a 59 years old woman with previous chemical agents exposure, who is diagnosed of malignant left pleural mesothelioma with pleural nodes and a pleural mass that invades thoracic wall (Figure 1) (IIIB stage). After receiving neoadjuvant treatment she got pleural and lung surgery with resection of 6 segment in the lower

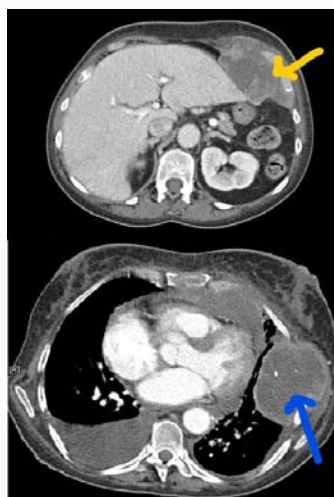


Figure 1: Thoracic and abdominal sagittal view. Left pleural mesothelioma that infiltrates thoracic Wall (blue arrow) and metastatic mass at the lower ribs that infiltrates abdominal cavity (yellow arrow).

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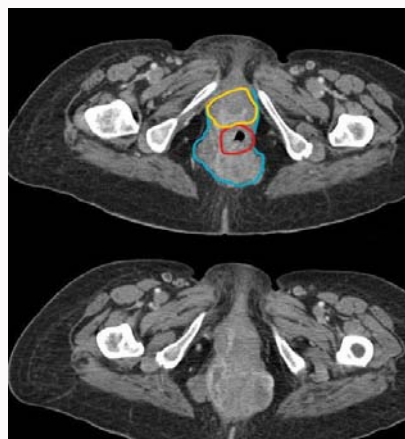


Figure 2: Pelvic sagittal view perineal metastatic mass (blue) that infiltrates distal rectum (red) and vagina (yellow).

left lobe and lymphadenectomy. In spite of adjuvant treatment, she developed an exofitic growing perianal lesion, which is seen as an abscess sophisticated mass at perianal location at a computerized axial tomography. This mass infiltrates the lower part of the vagina

and the urethra (Figure 2) and conditionals obstructive defecation with urinary and rectal tenesmus we performed a laparoscopic lateral colostomy in order to avoid further complications an continue with adjuvant treatment. We confirmed by a biopsy its metastatic nature.