

Diagnosis and Treatment of Recurrent Malignant Peripheral Nerve Sheath Tumor (Literature Review and Clinical Case)

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Abstract

Malignant peripheral nerve sheath tumors (MPNST) are rare soft tissue sarcomas with high potential to local recurrence and distant metastases. Intrathoracic localization of primary MPNST is uncommon. Peritoneal involvement for extraabdominal MPNST is unusual. In our paper we would like to present a case of diagnosis and treatment of recurrent lung malignant peripheral nerve sheath tumor with diaphragmal pleura, lung and peritoneum involvement one year after atypical lung resection in 38-year-old patient.

Key words: Malignant Peripheral Nerve Sheath Tumor, Sarcoma, Recurrence, Lung Resection, Computed Tomography, Magnetic Resonance Imaging.

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