

SEER Inquiry System - Report

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Question 20051040

References:

ICD-O-3, 51

Question:

Primary Site--Sarcoma: What is the correct topography code for a partial lung lobectomy with pathology diagnosis of "pulmonary sarcoma with smooth muscle differentiation"? See Discussion.

Discussion:

Operative report: palpable 2x2cm mass in the mediastinal surface of the rt middle lobe and the contiguous upper lobe together.

Path comment after partial lung lobectomy: In all likelihood this is a malignant process occurring in smooth muscle changes surrounding vessels within the lung versus an undifferentiated epithelial tumor.

ADDENDUM DX: low grade pulmonary sarcoma with smooth muscle differentiation.

Consultant's report concurs with that of the original pathologist's report of malignant neoplasm compatible with smooth muscle origin.

Answer:

This case is unique. Assign topography code C493 [Connective, subcutaneous and other soft tissue of thorax]. Based on the information provided, this sarcoma has smooth muscle differentiation and originated in the muscle. Code the primary site to muscle.

Cancer Site Category:

Sarcoma

Data Item Category:

Primary site

Other Category:

N/A

Year:

2005