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Primary splenic carcinosarcoma with local invasion of chest wall: a rare case

Key words: Spleen; Carcinosarcoma; Local invasion of chest wall

Research Summary

Carcinosarcoma arise in spleen is extremely rare. We herein present a case of carcinosarcoma arising as a primary in the spleen with the presence of local invasion of chest wall.

- Imaging evidences of morphology evidence
- Histology or immunohistochemistry evidence
- **Effective therapy-operation in time**

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Innovation points

A series of Imaging and Pathological figures were presented to summarize the latest knowledge about Primary splenic carcinosarcoma with local invasion of chest wall.

Figure 1.ABC｜Images of preoperative chest radiograph and CT scan**.**

Figure 1.E- F｜Images of preoperative PET/CT scan**.**

Figure 2.A　｜ Gross section of spleen showing tumor nodule.

Figure 2.B- G｜ Histological evidenc of carcinosarcoma and metastatic tumor.

Figure 2. I - J｜ Splenic carcinosarcoma immunohistochemistry.

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