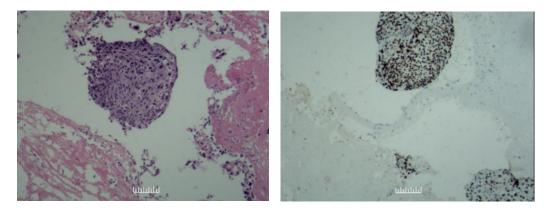
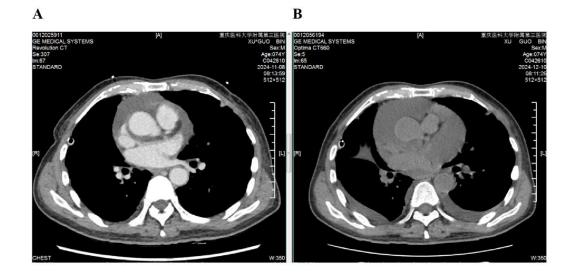


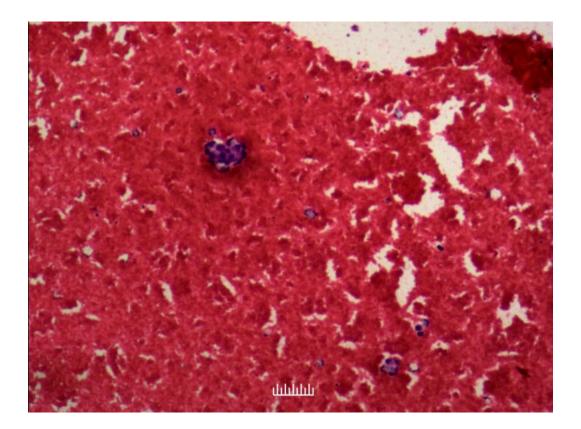
**Supplementary Figure 1 The computed tomography image data of intracardiac metastasis patients.** The blue arrow indicates a cardiac mass. A: Preoperative CT manifestations of cardiac metastasis resection; B: Postoperative computed tomography (CT) of cardiac metastases after resection.



Supplementary Figure 2 Pathological biopsy of cardiac masses in patients with intracardiac metastasis. Malignant tumor accompanied by extensive necrosis, consistent with poorly differentiated squamous cell carcinoma metastasis. Immunohistochemical results showed 35BH11 (-), CK (+++), P63 (+++), KI-67 35% (+), P40 (+++).



**Supplementary Figure 3** The computed tomography image data of pericardial metastasis patients. A: Following pericardiocentesis and drainage; B: Preoperatively for pericardiocentesis and drainage.



Supplementary Figure 4 Pathological biopsy of pericardial effusion in patients with pericardial metastatic tumors. A small number of atypical cells were detected, which were consistent with cancer cells.