

# A Case of the Week

## Case 451

A fifty-eight-year-old male presented with a reference letter from university hospital, saying he had pancreatic cancer with liver metastases and asking chemotherapy of GEM and nab PTX. He took CT before chemotherapy (Fig.1,2) and after three months after chemotherapy (Fig.3, 4).

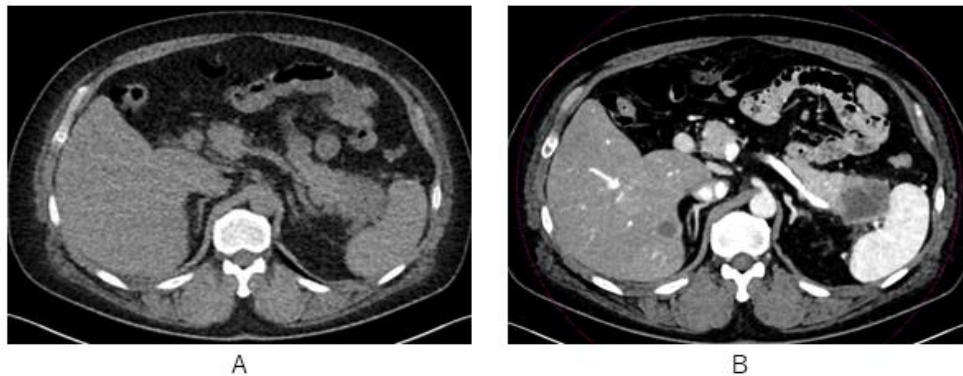


Fig.1 Swollen pancreatic tail is depicted on non-enhanced CT (A). Pancreatic tail mass with hypo-vascularity associated with hypo-vascular hepatic nodule is depicted on contrast-enhanced CT (B).

2024. 03

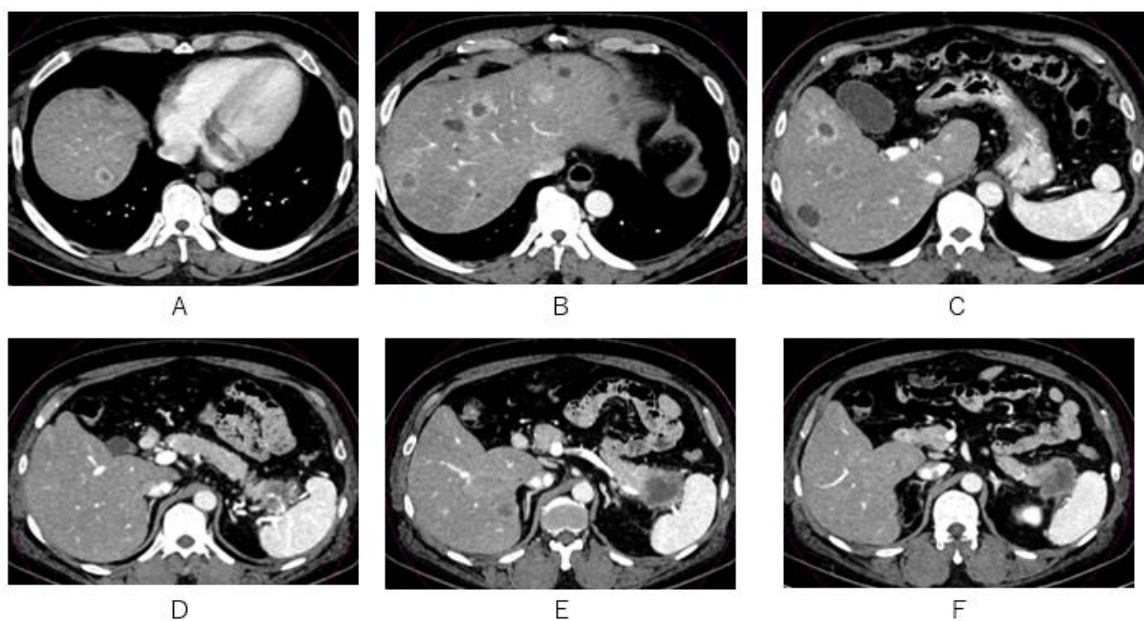


Fig.2 Hypo-vascular pancreatic tail mass with hypo-vascular metastatic tumors are depicted on contrast-enhanced CT using contrast medium.

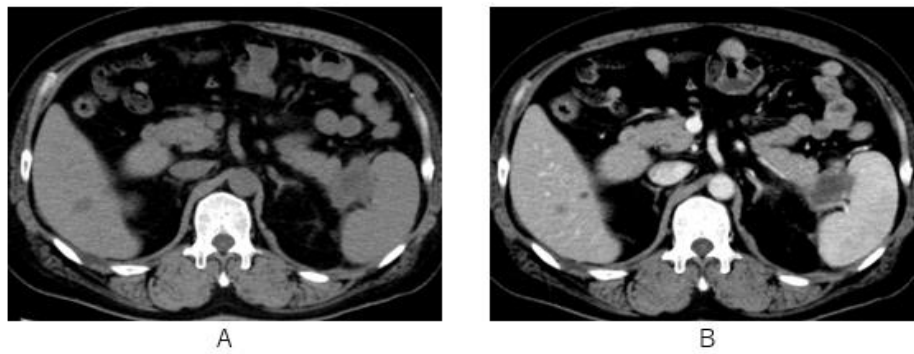


Fig.3 Three months after administration of chemotherapy using GEM+nabPTX, hypo-vascular tail mass and hepatic metastases is depicted on non-enhanced (A) and contrast-enhanced CT (B).

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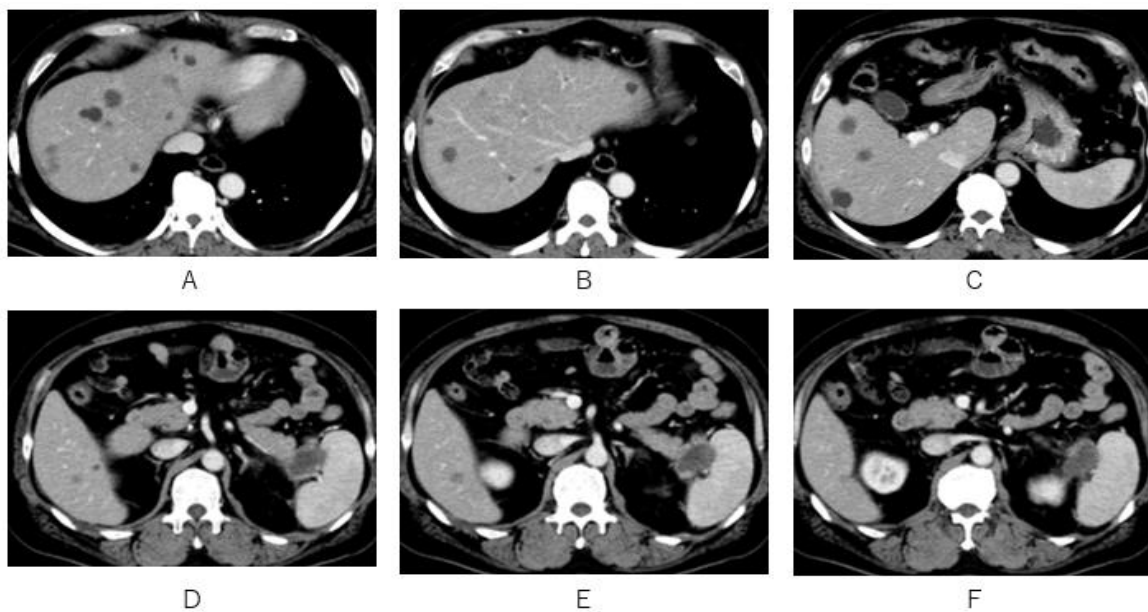


Fig.4 Three months after administration of chemotherapy using GEM+nabPTX, hypo-vascular tail mass and hepatic metastases is depicted on contrast-enhanced CT (A-F). Compared with before chemotherapy, the sizes of primary tumor and liver metastases are almost the same sizes, indicative of no change on antitumor effect.

2024. 06

## What is the therapeutic effect after chemotherapy?

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1. Complete response
2. Partial response
3. Stable disease
4. Progressive disease

answer

2026.10.23