

## Metastatic Pancreatic Adenocarcinoma

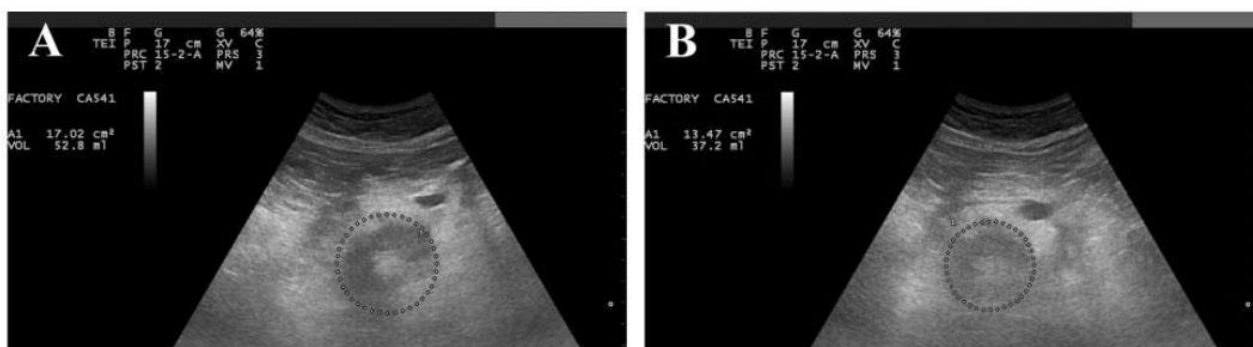
### Patient

73-year-old man was diagnosed with metastatic pancreatic adenocarcinoma. (Lynda Thyer, 2014 Oct 6-10)

### Treatment

1. Vitamin D3 at 20,000 IU per day (blood levels must be monitored). (Thyer L, 2013 Jul 8) (den Hollander P, 2013 Sep 23)
2. Very low carbohydrate diet with protein (Master Amino acid Pattern - MAP®) and high fat, known to correlate with stable disease or partial remission i.e. Dietary Ketosis. (Fine EJ, 2012 Oct 28)
3. Drink at least 2 litres of water per day. (Emma Ward, 2014 Mar 8)
4. 140mls daily of Bravo yoghurt containing naturally occurring OA-GcMAF. (Artym J, 2013 Aug 6)
5. Bravo suppositories daily containing 200ng of OA-GcMAF. (Lynda Thyer, 2014 Oct 6-10)
6. 100mg daily of acetylsalicylic acid (aspirin). (Thorat MA, 2013 Dec 15)
7. 1960ng of OA-GcMAF daily (880ng via inguinal lymph nodes, 880ng via nebulisation in 5ml of saline, 200ng via suppository. (Lynda Thyer, 2014 Oct 6-10)

### Results



A 73-year-old man was diagnosed with metastatic pancreatic adenocarcinoma.

Previous CT scans had evidenced peritoneal metastases. The patient was overweight and presented with an insulin-dependent diabetes. Due to the morphological constitution of the patient, the primary pancreatic lesion could not be evidenced by ultrasonography. However, a hypo-echoic roundish mass in the abdomen, interpreted as one of the metastases, was taken as reference. This mass was irregularly hypo-echoic with a relatively hyperechoic central area and a calculated volume of 52.8 ml (Figure A).

After two weeks of treatment, the calculated volume of this lesion was reduced by 30% (Figure B).

In addition, thanks to the GcMAF regimen described above, the patient was able to discontinue insulin administration and did not require oral antidiabetic drugs.

### References

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- Thyer L, W. E. (2013 Jul 8). A novel role for a major component of the vitamin D axis: vitamin D binding protein-derived macrophage activating factor induces human breast cancer cell apoptosis through stimulation of macrophages. *Nutrients*, 2577-2589.