

Metastatic Thyroid Cancer to Bone

Patient

60 year old man with metastatic thyroid cancer to bone and soft tissue. (Emma Ward, 2014 Mar 8)

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 containing 200ng of OA-GcMAF. (Emma Ward, 2014 Mar 8)
6. 100mg daily of acetylsalicylic acid (aspirin). (Thorat MA, 2013 Dec 15)
7. 880ng of OA-GcMAF daily. (Emma Ward, 2014 Mar 8)

Results

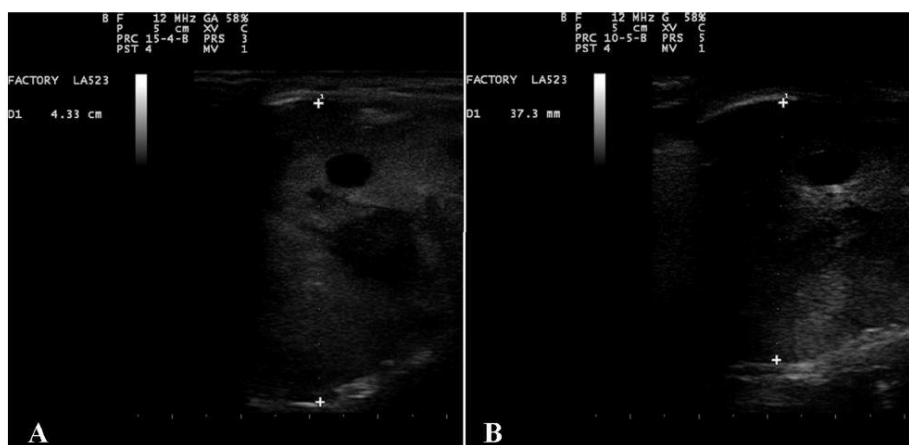


Fig. 5. Ultrasonography of bone metastasis. A 60-year-old man was diagnosed with metastatic thyroid cancer to bone and soft tissue. After 4 weeks of integrative immunotherapy where OA-GcMAF (880 ng/day) was administered by alternating nebulisation and localised subcutaneous injections, one of the bone metastases taken as representative, measured with ultrasonography, showed a decrease of its thickness from 43.3 mm (panel A) to 37.3 mm (panel B). This corresponds to an approximate 14% linear diameter reduction. In this case the volume could not be fully extrapolated since the mass showed an irregular shape

References

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- Emma Ward, R. S. (2014 Mar 8). Clinical Experience of Cancer Immunotherapy integrated with Oleic Acid complexed with de-glycoslated Vitamin D Binding Protein. *American Journal of Immunology*, 23-32.
- Fine EJ, S.-I. C. (2012 Oct 28). Targeting insulin inhibition as a metabolic therapy in advanced cancer: a pilot safety and feasibility dietary trial in 10 patients. *Nutrition (Burbank, Los Angeles, Calif.)*, 1028-1035.
- Thorat MA, C. J. (2013 Dec 15). Role of aspirin in cancer prevention. *Current Oncology Reports*, 15: 533-540.
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