



Letter to the Editor

A Patient with Multiple Endocrine Neoplasia Type 2B who Survived 6 Years Longer than Medically Expected by the Treatment with Citric Acid that He Received

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Abstract

This article describes the case of a male patient diagnosed with multiple endocrine neoplasia type 2B who was treated with citric acid when he was 10 years old, the limit for survival for this disease, and he has survived in excellent conditions for 6 years.

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In March 2009 I published in the journal *Medical Hypotheses*, from Elsevier, the case of a 10 years old male patient with a diagnosis of invasive multiple endocrine neoplasia 2B with elevated calcitonin regarding to an unresectable medullary thyroid cancer, which decreased more than 50% with a treatment based on citric acid orally that the patient received since November, 2008 [1]; now, six years after, the patient is alive, with excellent conditions, with cervical node biopsies which were negative and without clinical or radiological data of invasiveness at neck, gastric or adrenal level; according to the literature, the survival of patients with multiple endocrine neoplasia 2B with unresectable medullary thyroid tumor is up to 10 years [2,3]. This unexpected survival can only be ascribed to the treatment with citric acid received by the patient.

I have already published 6 more cases of cancer patients who have improved impressively only with the citric acid treatment that they have received, including patients with primary peritoneal mesothelioma [4], myeloid leukemia [5], Hürthle thyroid tumor [6], endocrine hepatic tumor [7], esophageal cancer [8] and multiple myeloma [9].

All this undisputed evidence is enough to recognize that citric acid is effective as a cancer treatment.

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