



REPORT OF A PATIENT WITH PANCREATIC CANCER WHOSE TUMOR MARKER DECREASED MORE THAN 10 TIMES ONLY BY TAKING CITRIC ACID ORALLY IN LESS THAN ONE MONTH.

**Alberto Halabe
Bucay**

ABSTRACT This article describes the case of a male patient diagnosed with pancreatic cancer who was treated only with citric acid and having an impressive decrease in his tumor marker, confirming again the effectiveness of citric acid as a cancer treatment based on the Scientific Method.

KEYWORDS : Cancer; treatment; citric acid; pancreatic cancer.

INTRODUCTION:

The hypothesis that citric acid (citrate) is effective as a cancer treatment has been published in Medical Hypotheses, by Elsevier, since March, 2007 (1), and citric acid is already described as a replicable cancer treatment (2).

14 patients with cancer have already been reported in the medical literature who have improved impressively only with the citric acid treatment that they have received, considering that they are literally cured, including patients with medullary thyroid cancer (3), peritoneal mesothelioma (4) myeloid leukemia (5), Hürthle thyroid tumor (6), endocrine hepatic tumor (7), esophageal cancer (8), multiple myeloma (9), glioblastoma multiforme (10), pancreatic cancer (11) Non Hodgkin Lymphoma (12) bladder cancer (13), breast cancer (14), a patient with multiple myeloma remitted only in 10 days with the treatment of citric acid that she received (15) and the case of a patient with acute lymphoblastic leukemia in complete remission after 45 days of treatment with citric acid orally (16).

CASE REPORT:

This is a 56 year old male patient who was diagnosed with pancreatic cancer with liver and lung metastases in radiological studies. Blood studies were performed on September 27, 2017 reporting tumor marker CA 19-9 with 10,782.8 International Units per milliliter (IU/ml).

The patient decides not to receive chemotherapy or other standar treatments for pancreatic cancer and started taking citric acid on that day, 5-7 grams per day as is described in the article published by the journal Indian Journal of Applied Research (2), his clinical outcome was favorable, but the more important fact was that 26 days after starting the treatment with citric acid, on October 23, 2017, the tumor marker CA 19-9 was decreased to 1000.0 IU/ml, performed in the same Laboratory and with the same analytical techniques, decreasing its value more than 10 times.

CONCLUSION:

All this medical evidence of these 15 patients is enough to recognize that citric acid is effective as a cancer treatment, based on the Scientific Method of Claude Bernard, including this case report of pancreatic cancer.

DISCUSSION:

This work is completely ethical, citric acid is a food. There are not conflicts of interest or financial disclosures.

REFERENCES:

- Halabe Bucay A. The biological significance of cancer: Mitochondria as a cause of cancer and the inhibition of glycolysis with citrate as a cancer treatment. *Med Hypotheses* 2007;69:826-828.
- Halabe Bucay A. Proposal: Development of a Protocol based on clinical experience with patients with cancer who have improved after taking citric acid orally. *Indian J Appl Res* 2015;5(6):810
- Halabe Bucay A. Hypothesis proved... citric acid (citrate) does improve cancer: A case of a patient suffering from medullary thyroid cancer. *Med Hypotheses* 2009;73(2):271
- Bucay AH. Clinical report: A patient with primary peritoneal mesothelioma that has improved after taking citric acid orally. *Clin Res Hepatol Gastroenterol* 2011;35:241
- Halabe Bucay A. Report of a patient with leukemia who improved after taking citric acid orally. *Glob Adv Res J Med and Medical Sci (GARJMMS)* 2013;2: 280-281
- Halabe Bucay A. Case Report: A patient with a thyroid tumor that was reduced more than 50% after taking citric acid orally. *Int J Curr Med Res* 2014;3: 028-029

- Halabe Bucay A. A patient with endocrine hepatic tumor who improved after taking citric acid orally. *Int J Innovat Applied Res* 2014;2:16-17
- Halabe Bucay A. Pathological report of a patient with cancer of the esophagus improved considerably after receiving citric acid orally. *Glob Adv Res J Med and Medical Sci (GARJMMS)* 2014;3:159
- Halabe Bucay A. Remission of multiple myeloma after receiving only citric acid orally. *Glob Adv Res J Med and Medical Sci (GARJMMS)* 2014;3:223-224
- Halabe Bucay A. A patient with glioblastoma multiforme who improved after taking citric acid orally. *Int Res J Basic Clin Stud* 2015;3(1):35-37
- Halabe Bucay A. Case Report: A Patient with pancreatic cancer who improved after the treatment with citric acid that she received. *Indian J Appl Res* 2015;5(12):392
- Halabe Bucay A. A patient with Non Hodgkin Lymphoma that has survived more than 5 years after the treatment with citric acid that he received. *Int J Res and Review* 2015;2(12):769-770
- Halabe Bucay A. Case Report: A patient with invasive bladder cancer who improved after the treatment of citric acid that he received. *Int J Sci Res* 2016;5(5):613
- Halabe Bucay A. A patient with breast cancer that disappeared after the treatment with citric acid that she received. *Int J Sci Res* 2016;5(6):533
- Halabe Bucay A. Citric acid (citrate) is the cure of cancer: the case of a patient with complete remission of multiple myeloma in 10 days after the treatment with citric acid that she received. *Int J Sci Res* 2016;5(12):683
- Halabe Bucay A. Complete remission of acute lymphoblastic leukemia with citric acid as a treatment. *Int J Adv Res (IJAR)* 2017;5(5):935-936