

LETTER to the EDITOR

A Comment to the Article Published in the APJCP by Choi and Co-workers about the Treatment of Cancer with Citric Acid

Asian Pacific J Cancer Prev, **13** (12), 6541

Dear Editor

I first published the medical hypothesis that citric acid, as a natural inhibitor of glycolysis, would be effective as a cancer treatment in March, 2007 (Halabe Bucay, 2007). Two years and two months later, on May, 2009, I published in the same journal the first case of a patient with cancer who improved only with citric acid as antineoplastic treatment, a 12 years old boy who had terminal medullary thyroid cancer as part of a multiple endocrine neoplasia (Halabe Bucay, 2009). Nine months later, in February, 2011, data for a second patient with terminal cancer, peritoneal mesothelioma who improved again only with citric acid, were published (Bucay, 2011). The hypothesis that citric acid is effective as a cancer treatment has been demonstrated with these 2 unquestionable cases (Halabe Bucay, 2009; Bucay, 2011), and there is a lot of information in internet, available for everyone to access. Therefore, perhaps, the patients reported in the article from Korea (Choi et al., 2012) knew this information and that this is an explanation for their improvement of cancer status.

References

- Bucay AH (2011). Clinical report: A patient with primary peritoneal mesothelioma that has improved after taking citric acid orally. *Clin Res Hepatol Gastroenterol*, **35**, 241
- Choi JY, Chang YJ, Hong YS, et al (2012). Complementary and alternative medicine use among cancer patients at the end of life: Korean National Study. *Asian Pac J Cancer Prev*, **13**, 1419-24
- Halabe Bucay A (2007). The biological significance of cancer: Mitochondria as a cause of cancer and the inhibition of glycolysis with citrate as a cancer treatment. *Med Hypotheses*, **69**, 826-8.
- Halabe Bucay A (2009). Hypothesis proved...citric acid (citrate) does improve cancer: A case of a patient suffering from medullary thyroid cancer. *Med Hypotheses*, **73**, 271.

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