

Review of: "The role of pH in cancer biology and its impact on cellular repair, tumor markers, tumor stages, isoenzymes, and therapeutics"

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Potential competing interests: No potential competing interests to declare.

Dear authors of the article: The role of pH in cancer biology and its impact on cellular repair, tumour markers, tumour stages, isoenzymes, and therapeutics,

I am so pleased to read this article. Finally, more researchers realise the importance of pH in the body. The first thing a doctor always should do is to test the pH in urine of patients. Alkaline pH in urine indicates decreased risk for diabetes, followed by inflammation, and in the worst-case scenario cancer, while acid urine indicates the opposite. As e.g., enzymes all function in very narrow pH range, of course the pH is important. This must be known by all researchers in the area, but seldom mentioned.

I have thoroughly read your article and find no need for corrections. However, I think it would add goods to the article to write something about why the body becomes acidic, giving the conditions for cancer development. Therefore, I suggest; add something about what kind of foods and drinks that acidify the body; wine, coffee, sugar etc.

My own thoughts: If there is not enough HCO_3^- coming out in the duodenum, the liver can't function. This is not often considered, but an absolute fact. That's probably why alcoholics love milk, or at least did while milk was highlighted as a deliverer of carbonate and bicarbonate, limestone.

At a cancer conference in Slovakia, where I presented my case studies, other researchers showed that intrusion of NaHCO_3 directly into the tumours decreased the tumours.

In treating patients, I found that tumours decreased almost only by prescribing limestone and NaHCO_3 to one patient. Her urine pH was 5 when we started. When the body was alkaline enough, pH 7 in urine, the patient accepted surgery and did not need radiation or chemotherapy afterwards. The patient died healthy, but from high age, 10 years later. She was then 90 years old.

See also: Scientific study on Acid Rain and subsequent pH-imbalances in humans, case studies, treatments (my article)

Best regards,

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