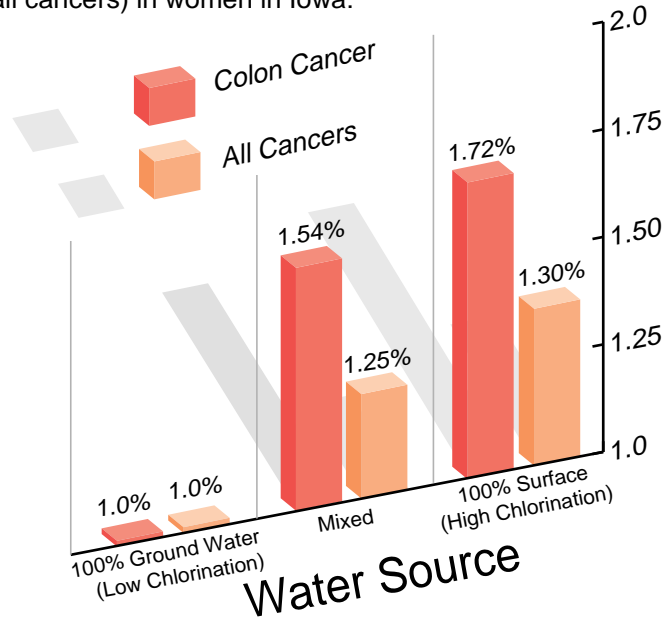


# Chlorinated Water = Cancer

A recent study published in the *American Journal of Public Health* demonstrated a "clear dose-response relation" between the chloroform levels (a water chlorination by-product) and colon cancer (and all cancers) in women in Iowa:



With the number of colon cancer victims increasing by as much as 72% for those Iowa women who drank chlorinated city water, one has to ask how long it will be before the public decides this cost is too high and demands an alternative.

SOURCE: Doyle TJ, Zheng W, Cerhan JR, et al. The association of drinking water source and chlorination by-products with cancer incidence among postmenopausal women in Iowa: a prospective cohort study. *Am J Public Health* 1997;87:1168-1176.