

Challenges: New knowledge, New Techniques

Director, Institute of Biopathological Medicine
Vice-President and Member of the Board of Directors, Touwakai Atsugi Satoh Hospital

M.D., Ph.D. Tadao Hoshino



《Method of Verification》

Healthy subjects and diabetic patients consumed 330 ml of hydrogen-containing water once a day for three months. During the study period, blood was drawn every week, and laboratory values were compared.

Blood test: AST,ALT, -GTP, BUN, Cr, UA, T-Cho, HDL-Cho, TG, Glucose, GHB, GA

Symptomatic findings, peripheral blood findings, and blood biochemical findings were evaluated in terms of acute toxicity.

《Case 1》

Age: 65 Gender: Male Symptoms: none Medications: none

《Case 2》

Age: 52 Gender: Female Symptoms: diabetes, lipemia Medications: Daonil, voglibose, Lipitor

《Result of Verification》

No symptomatic, peripheral blood or blood biochemical findings suggestive of toxicity were noted, nor was there any sign of acute toxicity such as diarrhea. Hence, it can be concluded that hydrogen-containing water is safe for use in drinking with no negative effects on health.

ORP

