

BIOLOGICAL INFORMATION MEASUREMENT SYSTEM

ABSTRACT

Provided is a system that can be easily purchased by a general consumer and can prevent the occurrence of cancer and other serious diseases through the household measurement of defecation gas. A system according to the present invention includes a subject-side device 6 provided in a toilet room and a server 12 capable of communicating with the subject-side device 6. The subject-side device 6 includes a sulfur-containing gas sensor 26 that reacts to sulfur-containing gas and outputs detection data and a transceiver 56 that transmits measurement data including the detection data for the sulfur-containing gas detected by the sulfur-containing gas sensor 26 to the server 12. The server 12 includes a database in which measurement data including detection data for the sulfur-containing gas detected by the sulfur-containing gas sensor 26 is associated with subject identification information and accumulated and stored together with defecation dates and times and a server-side data analysis means for analyzing the physical condition of a subject on the basis of the trend of the variation over time of the measurement data accumulated and stored in the database.

Fig. 2