

表二、市售電子體溫計品質監測結果(依製造國別統計)

國別	國產	大陸	輸入	合計
符合標準數(%)	8 (100)	9 (0)	2 (100)	19 (95)
不符合標準數(%)	0 (0)	1 (5)	0 (0)	1 (5)
合計數	8	10	2	20

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A Survey of Accuracy Test for Electronic Thermometers in Taiwan

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ABSTRACT

Food and Drug Administration in Taiwan had conducted the accuracy tests in accordance with the section 4.5.1 "Operating Environment Tests" cited in "CNS 15043 Standard specification for electronic thermometer for intermittent determination of patient temperatures." The surveillance was carried out from May to November, 2011. Ten samples which were from 10 different manufacturers were collected from medical equipments shops and drugstores. There were 4 domestic products and 6 imported products, 1 from Germany and 5 from China, among those samples. The results revealed that 1 sample was out of the acceptance criteria of the CNS standards. This surveillance was a preliminary study and the results shall be implemented in the medical devices regulating system.

Key words: electronic thermometer, accuracy tests, quality surveillance