

Published Studies Regarding Feverscan Products

Title: Comparison of Axillary, Rectal and Skin-Based Temperature

Assessment in Preschoolers

Abstract This study describes a clinical comparison of temperatures taken by

rectal and Axillary routes by the Clinitemp II fever detector, which is a forehead-adhering strip that measures body temperature. Simultaneous temperatures were taken on a convenience sample of 70 ambulatory preschool children. Reading's obtained by the Clinitemp II were found to

be similar to those obtained using a rectal thermometer.

Recommendations are made for the use of the Clinitemp II fever detecting strip as an acceptable screening alternative for determining body temperature trends in ambulatory children from 1 to 5 years of age.

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