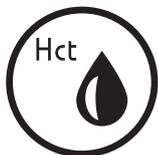


UASure II & UASure II Link

Blood Uric Acid Monitoring System



HCT 20-60%



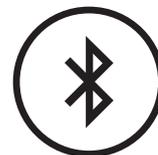
Small Blood Sample



Fast Result



Pocket Size



Bluetooth



PC Link

The UASure II Blood Uric Acid Monitoring System, employing advanced biosensor technology, is the first hand-held system with Bluetooth connectivity ever on the market for both healthcare professionals and individual users with the convenience of a portable device and easy operation for blood uric acid self monitoring.

APEXBIO

UASure II & UASure II^{Link} Blood Uric Acid Monitoring System

Regular screening and long-term follow-up of blood uric acid concentration are important in the detection of asymptomatic hyperuricemia; a medical condition which can contribute to certain renal diseases and can also lead to the development of primary and secondary gout if ignored.

According to a study from Harvard University and Boston University, people who have gout may contend with an increased risk of type 2 diabetes, and women seem more vulnerable than men, the women with gout were 71% more likely to develop diabetes compared with people without gout. For men, the increased risk was 22%.⁽¹⁾

⁽¹⁾ Rho YH, Lu N, Peloquin C, et al., Independent impact of gout on the risk of diabetes mellitus among women and men: a population-based, BMI-matched cohort study. Ann Rheum Dis (2014) doi: 10.1136/annrheumdis-2014-205827. [Online First 2 October 2014]

Easy To Use



1. Easy Insertion



2. For Fingertip Testing



3. Apply Sample



4. Results in 10 Seconds

Specifications

Test Sample: Capillary and Venous Whole Blood

Test Range: 3~20 mg/dL

Test Time: 10 Seconds

Sample Size: $\geq 1.5 \mu\text{L}$

Hematocrit Range: 20~60%

Memory: 200 Test Results

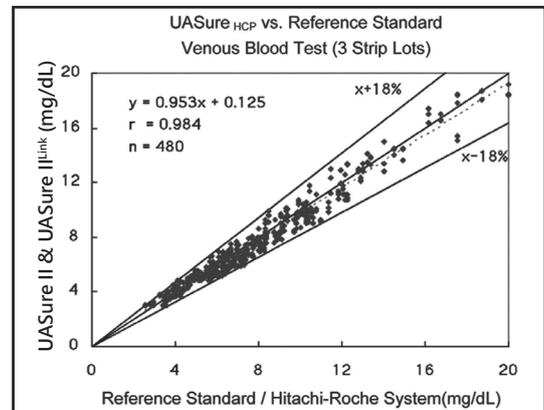
Data Transfer: USB, BLE (UASure II^{Link})

Battery: 1 x CR 2032 3V Lithium Coin Cell Batteries

Dimensions: 80L x 48W x 13H (mm)

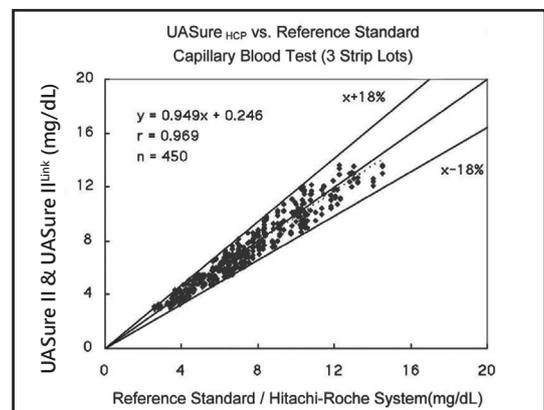
Weight: 34g

Accuracy Study For Venous Blood



Clinical Site Studies with Venous Blood Sample	
Number of Sample:	480
Range:	2.6 mg/dL to 20.2 mg/dL
Slope:	0.953
Intercept:	0.125 mg/dL
Correlation Coefficient:	0.984

Accuracy Study For Capillary Blood



Clinical Site Studies with Capillary Blood Sample	
Number of Sample:	450
Range:	2.6 mg/dL to 14.5 mg/dL
Slope:	0.949
Intercept:	0.246 mg/dL
Correlation Coefficient:	0.969



APEX BIOTECHNOLOGY CORP.
 No. 7, Li-Hsin 5th Rd., Hsinchu Science Park,
 Hsinchu, Taiwan
 Tel: 886-3-5641952 / Fax: 886-3-5678302
 E-mail: info@apexbio.com / Website: www.apexbio.com

