

SOINS ET PROTHESES DENTAIRES

Le praticien est prié de présenter la dent traitée, l'acte pratiqué et indiquer la nature des soins.
 Veuillez fournir une facture
 Veuillez joindre les radiographies en cas de prothèses ou de traitement canaux, ainsi que le bilan de l'ODF.

SOINS DENTAIRES

ODF.

Prothèses dentaires

Dents
Traitées

Nature
des soins

Coefficient

Coefficient
des travaux

Montant des soins

Début d'exécution

Fin d'exécution

Détermination du coefficient
masticatoire

H

25533412

00000000

21433552

00000000

D

00000000

35533411

G

(Création, Remont, adjonction)

Fonctionnel, thérapeutique, nécessaire à la profession

Coefficient
des travaux

Montant des soins

Date du devis

Fin d'exécution

Visa et cachet du praticien

attestant le devis

Visa et cachet du praticien

attestant l'exécution

Le 03/05/2019

DECLARATION DE MALADIE CHRONIQUE (✓)

(A adresser au médecin conseil de la MUPRAS sous pli confidentiel)

A remplir par le praticien

Je soussigné:

Professeur Hassam EL GHOMARI
Spécialiste en Endocrinologie
Diabétologie et Nutrition
Abdelmoumen Center Angle Boulevard Anoual
et Abdelmoumen N° 313 - Casa - Tél: 05 22 66 14 14

Certifie que Mlle, Mme, M^r

ADMANE BOUCHABRA

Présente

DIRECTEUR GÉNÉRAL AIR MAROC

Nécessitant un traitement d'une durée de:

3 mois renouvelable

Dont ci-joint l'ordonnance:

oui

(A défaut noter le traitement prescrit)

(✓) : Valable 3 mois

Contact: 05-22-22-78-14 Fax 05-22-22-78-18

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Spécialiste en Endocrinologie
Diabétologie et Nutrition
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Docteur Hassan EL GHOMARI

Professeur à la F.M.P.C

Spécialiste en Endocrinologie - Diabétologie

Nutrition & Croissance

Ancien Attaché à l'hôpital Saint Luc
de Montréal - Canada



دكتور حسن الغماري

استاذ جامعي بكلية الطب والصيدلة
أخصائي أمراض الغدد - داء السكري
التغذية والنمو
طبيب سابقا بمستشفى سان لوك
مونترéal - كندا

Casablanca, le : 03/05/19 في : الدار البيضاء،

Mr. ADOUANE Bouchaib

1000 x 10
HUMALOG MIX 25 KWIPEN

10 UI MATIN 10 UI LE SOIR pendant 3 Mois

390.00
GALVUS 50

0 - 1 - 0 pendant 3 Mois

149.00
GEL KERATOLYTIQUE ADDAS

135.00 x 18
1 APP SOIR

BANDELTTES BIONIME

217.50
4 analyses / jour pendant 3 Mois

AIGUILLE MICROFINES BD



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Diabétologie et Nutrition
Abdelmoumen Center Angle boulevard Anoual
et Abdelmoumen N° 313 - Casa - Tél.: 05 22 86 14

مركز عبد المومن، زاوية شارع أنوال وشارع عبد المومن، الطابق الثالث - رقم 313 - الدار البيضاء
Abdelmoumen Center, Angle Bd. Anoual et Bd. Abdelmoumen, 3^{ème} étage - N° 313 - Casablanca
الهاتف : 05 22 86 14 14 / 05 22 86 37 44 - Tél. : 05 22 86 14 14 - البريد الإلكتروني : hassanelghomari@yahoo.fr

N° INP : 091028506 - ICE : 001663750000032

LOT C969657N.6
UT AV 07 2027
PRV 111.00 DH

LOT C969663D.2
UT AM 07 2021
PPV 171.00 DH

LOT C969663D.3
UT AV 07 2021
PPV 111.00 DH

UT AV 07 2021
RPV 171.00-DH

LOT C770909H.2
UT AY 12 2019
PPV 111.00 DH

LOT C969663D.4
UT AV 07 2021
PPV 111.00 DH

LOT 969657N.6
UTAV 27 2027
PPV 177.00 DH

LOT C591197F.7
UT AV 03 2019
PPV 111.00 DH

LOT C969657G.7
UT AV 07 2021
PPV 111.00 D

LOT C9696576.3
UT AV 07 202
PPV 711.00

Humalog®
100 UI/ml
KwikPen™

6118001031030
Galvus® 50 mg ○
Boîte de 60 comprimés.
PPV : 290 DH

GEL
KÉRATOLYTIQUE
Durillons et kératoses localisées

KERACID

ADDAX

5mm

 **BD Micro-Fine UltraTM**
Aiguilles à stylos



BIONIME

Blood Glucose Test Strip

For in vitro diagnostic use
For self-testing and professional use

- Store between temperature 4°C and 30°C (39°F and 86°F)
- Do not freeze
- Read package insert before using
- Use within 3 months of opening strip vial
- Do not use if expiration date has passed
- Do not use if seals are broken
- Discard test strip properly after single use



Use with **Rightest™ GM300**



5) Gently squeeze your fingertip to get a drop of blood. Our meter only needs a tiny blood sample.

3.0µL 4.0µL

Please take a minimum of 1.4µL to do the test on glucose monitoring system. Blood sample size above 4.0µL might contaminate the Smart Code Key and the meter.

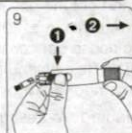
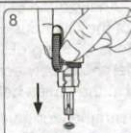
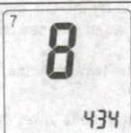
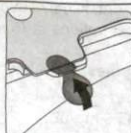
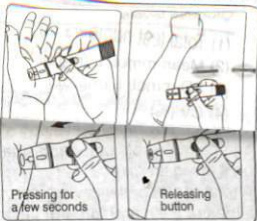
Forearm blood sampling

is obtained from alternative sites, install device (For more information on how to use the lancing device).

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the puncture area, press and hold the cap against palm or forearm.

device against palm or forearm and for a few seconds until the blood sample (instructions for the lancing device)



- 6) Touch and hold the drop to the edge of sample entry until you hear a "beep" and the view window is totally filled with blood. If the view window is not totally filled with blood or the test does not start. Then discard the test strip and repeat the test with a new test strip.
- 7) You will see the countdown mode on the screen. After 8 seconds, the test result appears.
- 8) Pull off the depth adjustable cap. Without touching the used disposable lancet, stick the lancet tip into the protective cover.
- 9) Hold the release button in one hand and pull on the plunger in the other hand will safely eject the used disposable lancet.
- 10) Discard the used disposable lancet into an appropriate puncture-proof or biohazard container.
- 11) Replace the depth adjustable cap after finishing the test.

For more information on how to use your meter and understand your test results, see the User Manual / Instructions for use.

Test Result

- Blood glucose test results are shown on the meter as mmol/L or mg/dL, depending on which unit of measurement you have chosen. Consult your doctor before making any changes to your diabetes medication program.
- If your blood glucose result is unusually high or low, or if you question your results, repeat the test with a new test strip. You can also run a quality control test with your **Rightest™** Check Key (only for GM300 Meter) and **Rightest™** Control Solutions to check your meter and strip. If the test result still remains unusually high or low, contact your doctor immediately.
- If you are experiencing symptoms that are not consistent with your blood glucose test results and you have followed all the instructions in this manual, contact your doctor immediately.
- The **Rightest™** Meter displays results between 0.6 and 33.3 mmol/L or 10 and 600 mg/dL. If your test result is below 0.6 mmol/L (10 mg/dL), " Lo " will appear on the screen. Please repeat your test again with another strip. If you still get a " Lo " result, you should immediately contact your doctor.
- If your test result is above 33.3 mmol/L (600 mg/dL), " Hi " will appear on the screen. Please repeat your test again with another strip. If you still get a " Hi " result, you should immediately contact your doctor.

Expected values⁽¹⁾

Fasting Blood Glucose	
GLUCOSE LEVEL	INDICATION
From 3.9 to 5.5 mmol/L (70 to 99 mg/dL)	Normal fasting glucose
From 5.6 to 6.9 mmol/L (100 to 125 mg/dL)	Impaired fasting glucose (pre-diabetes)
7.0 mmol/L (126 mg/dL) and above on more than one testing occasion	Diabetes

Precautions

- Check the expiration date printed on the package every time you use the strip. Do not use expired test strips.
- Close the vial cap immediately after taking test strip out from the vial.
- Do not perform quality control test with expired control solution.
- Do not bend or twist the test strip. Damage of test strip may cause wrong result.
- Do not reuse test strips.
- Do not reuse lancets. Discard used lancets properly.
- Wait at least 30 minutes to perform a test if you have moved the meter to an area of different temperature.
- If you want to purchase a new control solution, please contact your authorized Bionime representative.

Warning

- Keep the test strips or vial cap away from children. They may cause a choking hazard. If a test strip or vial cap is swallowed, contact your doctor immediately.

Limitations

- Grossly lipemic (fatty) samples may interfere with some methodologies. To be aware of such interferences, patients under the supervision of their doctor should have baseline glucose values established by a clinical laboratory method prior to starting glucose monitoring at home. These baseline values should be checked periodically thereafter.

BIONIME
Blood Glucose Test Strip

Features:
- Uses freely design
- Only 1 µl blood sample required
- Less blood means less pain
- Non-thermal Electrode Strip performs high Precision and Accuracy

BIONIME CORPORATION
No. 100, Sec. 2, Daqing St., South Dist.,
Taichung City 40242, Taiwan
Tel: +886 4 23692388
Fax: +886 4 22617586
E-mail: info@bionime.com
http://www.bionime.com

CE 0197

	P-03	P-04	P-05
100	100	100	100
(96.9)	6.5 (117.3)	10.7 (192.9)	19.5 (351.5)
(2.5)	0.14 (2.5)	0.22 (3.9)	0.35 (6.3)
6%	2.1%	2.0%	1.8%

	CS-N	CS-H
100	100	100
(5)	5.8 (102.2)	16.7 (302.3)
(1.2)	0.11 (2.0)	0.36 (6.6)
2.5%	1.9%	2.2%

The accuracy of the test study of the **Rightest™** Blood Glucose Monitoring System was demonstrated by comparing whole blood (plasma equivalent) glucose values on the **Rightest™** meter with plasma glucose values on a lab instrument.

A total of 176 patients were enrolled. Each patient collected and tested their own blood samples (from the fingertip, palm and forearm) using the **Rightest™** System. Another blood sample was collected within 5 minutes and got the plasma. Analyze the plasma by the lab instrument. Ninety-seven percent of **Rightest™** meter values were within $\pm 20\%$ of the Olympus values at glucose concentrations ≥ 75 mg/dL and within ± 15 mg/dL at glucose concentrations < 75 mg/dL.

The Results and differences between the two methods, **Rightest™** System and YSI 2300 (as the reference method) are proved in the tables below.

Table 1: represents samples for glucose results lower than 75 mg/dL.

Difference range in values between the YSI value and the Rightest™ meter value	The percent (and number) of samples for which the difference between the Rightest™ meter value (Alternative site) and the YSI value were within the difference range shown in the side row.		
	Fingertip	Palm	Forearm
Within ± 5 mg/dL	82% (23/28)	79% (22/28)	71% (20/28)
Within ± 10 mg/dL	93% (26/28)	93% (26/28)	93% (26/28)
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Table 2: represents samples for glucose results greater than 75 mg/dL.

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	Fingertip	Palm	Forearm
Within $\pm 5\%$	43% (63/148)	48% (70/147)	38% (55/146)
Within $\pm 10\%$	77% (114/148)	73% (108/147)	77% (113/146)
Within $\pm 15\%$	91% (135/148)	91% (134/147)	93% (136/146)
Within $\pm 20\%$	97% (143/148)	97% (143/147)	97% (142/146)

* Acceptance criteria in ISO15197 are that 95% of all differences in glucose values should be within ± 15 mg/dL for glucose values less than 75 mg/dL, and within $\pm 20\%$ for glucose values greater than 75 mg/dL.

Note: When glucose meter results are compared to the laboratory results, difference values below 75 mg/dL are expressed in mg/dL, while those above 75 mg/dL are compared in percent.

Interferences

The following compounds may interfere with the glucose measurement at the concentrations listed:

GM300 Uric acid > 0.54 mmol/L (> 9.0 mg/dL)	L-Dopa > 0.076 mmol/L (> 1.5 mg/dL)
Methyldopa > 0.071 mmol/L (> 1.5 mg/dL)	Cholesterol > 6.5 mmol/L (> 250 mg/dL)
GM110 Uric acid > 0.54 mmol/L (> 9.0 mg/dL)	Cholesterol > 13 mmol/L (> 500 mg/dL)




Reagents

Each Blood Glucose Test Strip contains the following reagents:

Glucose Oxidase (<i>Aspergillus niger</i>) (GOD)	8.5 %
Potassium ferricyanide	48.5 %
Non-reactive ingredients	43 %

References

- 1) Diabetes Information - American Association for Clinical Chemistry (AACC) (Electronic Version) Retrieved March 24, 2010 from www.labtestsonline.org/understanding/analytes/glucose/test.html
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IVD	For in vitro diagnostic use		Manufacturer	LOT	Lot number
	Use by		Store between temperature 4°C and 30°C (39°F and 86°F)		
EC REP	EU Representative				

BIONIME

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Use with **Rightest™ GM300**



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3.0μL 4.0μL

Please take a minimum of 1.4μL to do the test on glucose monitoring system. Blood sample size above 4.0μL might contaminate the Smart Code Key and the meter

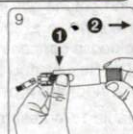
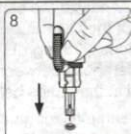
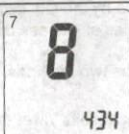
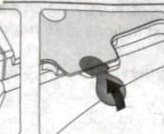
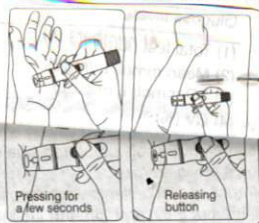
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 Blood Glucose Test Strip
 Features:
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 - No blood treans less pain
 - No metal electrode strip performs high precision and accuracy

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 Tel: +886 4 23692388 Fax: +886 4 22617586
 E-mail: info@bionime.com http://www.bionime.com



0197

	P-02	P-03	P-04	P-05
100	100	100	100	100
(96.9)	6.5 (117.3)	10.7 (192.9)	19.5 (351.5)	
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
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- 2) In Vitro Diagnostics in Diabetes : Meeting the Challenge. Clinical Chemistry 45:9, 1596-1601 (1999).

 For in vitro diagnostic use


 Manufacturer

 Lot number

 Use by

 4°C - 30°C

Store between temperature 4°C and 30°C (39°F and 86°F)

 EU Representative

BIONIME

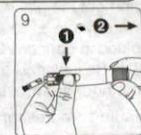
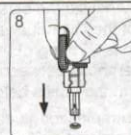
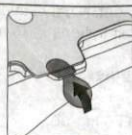
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- Discard test strip properly after single use



Use with **Rightest™ GM300**



- 6) Touch and hold the drop to the edge of sample entry until you hear a "beep" and the view window is totally filled with blood. If the view window is not totally filled with blood or the test does not start. Then discard the test strip and repeat the test with a new test strip.
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- 8) Pull off the depth adjustable cap. Without touching the used disposable lancet, stick the lancet tip into the protective cover.
- 9) Hold the release button in one hand and pull on the plunger in the other hand will safely eject the used disposable lancet.
- 10) Discard the used disposable lancet into an appropriate puncture-proof or biohazard container.
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For more information on how to use your meter and understand your test results, see the User Manual / Instructions for use.

Test Result

- Blood glucose test results are shown on the meter as mmol/L or mg/dL, depending on which unit of measurement you have chosen. Consult your doctor before making any changes to your diabetes medication program.
- If your blood glucose result is unusually high or low, or if you question your results, repeat the test with a new test strip. You can also run a quality control test with your **Rightest™** Check Key (only for GM300 Meter) and **Rightest™** Control Solutions to check your meter and strip. If the test result still remains unusually high or low, contact your doctor immediately.
- If you are experiencing symptoms that are not consistent with your blood glucose test results and you have followed all the instructions in this manual, contact your doctor immediately.
- The **Rightest™** Meter displays results between 0.6 and 33.3 mmol/L or 10 and 600 mg/dL. If your test result is below 0.6 mmol/L (10 mg/dL), " Lo " will appear on the screen. Please repeat your test again with another strip. If you still get a " Lo " result, you should immediately contact your doctor.
- If your test result is above 33.3 mmol/L (600 mg/dL), " Hi " will appear on the screen. Please repeat your test again with another strip. If you still get a " Hi " result, you should immediately contact your doctor.

Expected values⁽¹⁾

Fasting Blood Glucose	
GLUCOSE LEVEL	INDICATION
From 3.9 to 5.5 mmol/L (70 to 99 mg/dL)	Normal fasting glucose
From 5.6 to 6.9 mmol/L (100 to 125 mg/dL)	Impaired fasting glucose (pre-diabetes)
7.0 mmol/L (126 mg/dL) and above on more than one testing occasion	Diabetes

Precautions

- Check the expiration date printed on the package every time you use the strip. Do not use expired test strips.
- Close the vial cap immediately after taking test strip out from the vial.
- Do not perform quality control test with expired control solution.
- Do not bend or twist the test strip. Damage of test strip may cause wrong result.
- Do not reuse test strips.
- Do not reuse lancets. Discard used lancets properly.
- Wait at least 30 minutes to perform a test if you have moved the meter to an area of different temperature.
- If you want to purchase a new control solution, please contact your authorized Bionime representative.

Warning

- Keep the test strips or vial cap away from children. They may cause a choking hazard. If a test strip or vial cap is swallowed, contact your doctor immediately.

Limitations

- Grossly lipemic (fatty) samples may interfere with some methodologies. To be aware of such interferences, patients under the supervision of their doctor should have baseline glucose values established by a clinical laboratory method prior to starting glucose monitoring at home. These baseline values should be checked periodically thereafter.

- 5) Gently squeeze your fingertip to get a drop of blood. Our meter only needs a tiny blood sample.

3.0μL 4.0μL

Please take a minimum of 1.4μL to do the test on glucose monitoring system. Blood sample also above 4.0μL might contaminate the Smart Code Key and the meter.

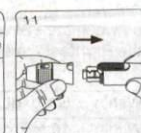
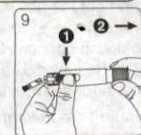
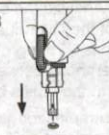
Forearm blood sampling

is obtained from alternative sites, install device (For more information on how to use the lancing device).

Massage the puncture area of palm or

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for a few seconds until the blood sample is obtained (see the instructions for the lancing device)



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BIONIME
 Blood Glucose Test Strip
 Features:
 - User friendly design
 - Only 1 full blood sample required
 - Less blood reagents less pain
 - No chemical Electrode Strip performs high precision and accuracy

CE 0197

	P-03	P-04	P-05
100	100	100	100
(96.9)	6.5 (117.3)	10.7 (192.9)	19.5 (351.5)
(2.5)	0.14 (2.5)	0.22 (3.9)	0.35 (6.3)
6%	2.1%	2.0%	1.8%

	CS-N	CS-H
100	100	100
(5)	5.8 (102.2)	16.7 (302.3)
(1.2)	0.11 (2.0)	0.36 (6.6)
2.5%	1.9%	2.2%

The accuracy of the test study of the **Rightest™** Blood Glucose Monitoring System was demonstrated by comparing whole blood (plasma equivalent) glucose values on the **Rightest™** meter with plasma glucose values on a lab instrument.

A total of 176 patients were enrolled. Each patient collected and tested their own blood samples (from the fingertip, palm and forearm) using the **Rightest™** System. Another blood sample was collected within 5 minutes and got the plasma. Analyze the plasma by the lab instrument. Ninety-seven percent of **Rightest™** meter values were within $\pm 20\%$ of the Olympus values at glucose concentrations ≥ 75 mg/dL and within ± 15 mg/dL at glucose concentrations < 75 mg/dL.

The Results and differences between the two methods, **Rightest™** System and YSI 2300 (as the reference method) are proved in the tables below.

Table 1: represents samples for glucose results lower than 75 mg/dL.

Difference range in values between the YSI value and the Rightest™ meter value	The percent (and number) of samples for which the difference between the Rightest™ meter value (Alternative site) and the YSI value were within the difference range shown in the side row.		
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* Acceptance criteria in ISO15197 are that 95% of all differences in glucose values should be within ± 15 mg/dL for glucose values less than 75 mg/dL, and within $\pm 20\%$ for glucose values greater than 75 mg/dL.

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Interferences

The following compounds may interfere with the glucose measurement at the concentrations listed:

GM300	Uric acid > 0.54 mmol/L (> 9.0 mg/dL)	L -Dopa > 0.076 mmol/L (> 1.5 mg/dL)
	Methyldopa > 0.071 mmol/L (> 1.5 mg/dL)	Cholesterol > 6.5 mmol/L (> 250 mg/dL)
GM110	Uric acid > 0.54 mmol/L (> 9.0 mg/dL)	Cholesterol > 13 mmol/L (> 500 mg/dL)




Reagents

Each Blood Glucose Test Strip contains the following reagents:

Glucose Oxidase (<i>Aspergillus niger</i>) (GOD)	8.5 %
Potassium ferricyanide	48.5 %
Non-reactive ingredients	43 %

References

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IVD	For in vitro diagnostic use		Manufacturer	LOT	Lot number
	Use by		4°C - 30°C	Store between temperature 4°C and 30°C (39°F and 86°F)	
EC REP	EU Representative				

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 Tramstrasse 16
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CE
 0197

101-3GS300-285
 EN

BIONIME

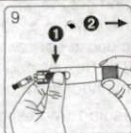
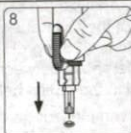
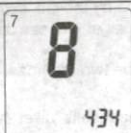
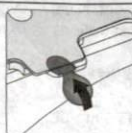
Blood Glucose Test Strip

For in vitro diagnostic use
For self-testing and professional use

- Store between temperature 4°C and 30°C (39°F and 86°F)
- Do not freeze
- Read package insert before using
- Use within 3 months of opening strip vial
- Do not use if expiration date has passed
- Do not use if seals are broken
- Discard test strip properly after single use



Use with **Rightest™ GM300**



- 6) Touch and hold the drop to the edge of sample entry until you hear a "beep" and the view window is totally filled with blood. If the view window is not totally filled with blood or the test does not start. Then discard the test strip and repeat the test with a new test strip.
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Fasting Blood Glucose	
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Precautions

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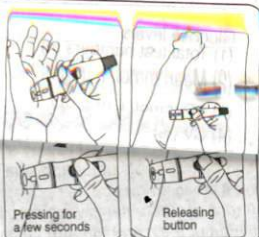
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BIONIME
Blood Glucose Test Strip

Features
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Only 1 µL blood sample required
No blood means less pain
No external electrode strip performs high precision and accuracy

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
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Each Blood Glucose Test Strip contains the following reagents:

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IVD	For in vitro diagnostic use		Manufacturer	LOT	Lot number
	Use by		Store between temperature 4°C and 30°C (39°F and 86°F)		
EC REP	EU Representative				

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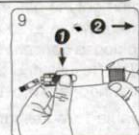
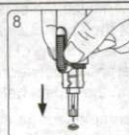
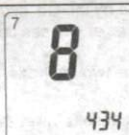
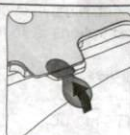
Blood Glucose Test Strip

For in vitro diagnostic use
For self-testing and professional use

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- Read package insert before using
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Use with **Rightest™ GM300**



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Expected values⁽¹⁾

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GLUCOSE LEVEL	INDICATION
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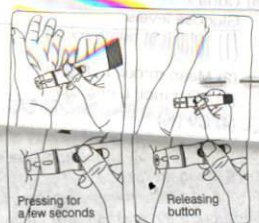
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Difference range in values between the YSI value and the Rightest™ meter value	The percent (and number) of samples for which the difference between the Rightest™ meter value (Alternative site) and the YSI value were within the difference range shown in the side row.		
	Fingertip	Palm	Forearm
Within ± 5 mg/dL	82% (23/28)	79% (22/28)	71% (20/28)
Within ± 10 mg/dL	93% (26/28)	93% (26/28)	93% (26/28)
Within ± 15 mg/dL	96% (27/28)	100% (28/28)	100% (28/28)

Table 2: represents samples for glucose results greater than 75 mg/dL.

Difference range in values between the YSI value and the Rightest™ meter value	The percent (and number) of samples for which the difference between the Rightest™ meter value (Alternative site) and the YSI value were within the difference range shown in the side row.		
	Fingertip	Palm	Forearm
Within $\pm 5\%$	43% (63/148)	48% (70/147)	38% (55/146)
Within $\pm 10\%$	77% (114/148)	73% (108/147)	77% (113/146)
Within $\pm 15\%$	91% (135/148)	91% (134/147)	93% (136/146)
Within $\pm 20\%$	97% (143/148)	97% (143/147)	97% (142/146)

* Acceptance criteria in ISO15197 are that 95% of all differences in glucose values should be within ± 15 mg/dL for glucose values less than 75 mg/dL, and within $\pm 20\%$ for glucose values greater than 75 mg/dL.

Note: When glucose meter results are compared to the laboratory results, difference values below 75 mg/dL are expressed in mg/dL, while those above 75 mg/dL are compared in percent.

Interferences

The following compounds may interfere with the glucose measurement at the concentrations listed:

GM300	Uric acid > 0.54 mmol/L (> 9.0 mg/dL)	L-Dopa > 0.076 mmol/L (> 1.5 mg/dL)
	Methylidopa > 0.071 mmol/L (> 1.5 mg/dL)	Cholesterol > 6.5 mmol/L (> 250 mg/dL)
GM110	Uric acid > 0.54 mmol/L (> 9.0 mg/dL)	Cholesterol > 13 mmol/L (> 500 mg/dL)




Reagents

Each Blood Glucose Test Strip contains the following reagents:

Glucose Oxidase (<i>Aspergillus niger</i>) (GOD)	8.5 %
Potassium ferricyanide	48.5 %
Non-reactive ingredients	43 %

References

- 1) Diabetes Information - American Association for Clinical Chemistry (AACC) (Electronic Version) Retrieved March 24, 2010 from www.labtestsonline.org/understanding/analytes/glucose/test.html
- 2) In Vitro Diagnostics in Diabetes : Meeting the Challenge. Clinical Chemistry 45:9, 1596-1601 (1999).

IVD	For in vitro diagnostic use		Manufacturer	LOT	Lot number
	Use by		4°C - 30°C	Store between temperature 4°C and 30°C (39°F and 86°F)	
EC REP	EU Representative				

BIONIME

BIONIME CORPORATION
No. 100, Sec. 2, Daqing St., South Dist.,
Taichung City 40242, Taiwan
Tel: +886 4 23692388 Fax: +886 4 22617586
E-mail: info@bionime.com <http://www.bionime.com>

EC REP
Bionime GmbH
Tramstrasse 16
9442 Berneck / Switzerland
E-mail: info@bionime.ch



0197

101-3GSS300-285
EN

BIONIME

Blood Glucose Test Strip

For *in vitro* diagnostic use
For self-testing and professional use

- Store between temperature 4°C and 30°C (39°F and 86°F)
- Do not freeze
- Read package insert before using
- Use within 3 months of opening strip vial
- Do not use if expiration date has passed
- Do not use if seals are broken
- Discard test strip properly after single use



Use with **Rightest™ GM300**

3.0µL 4.0µL

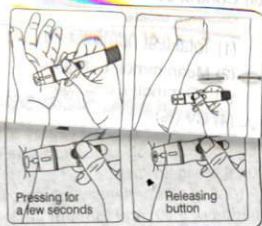
Please take a minimum of 1.4µL to do the test on glucose monitoring system. Blood sample size above 4.0µL might contaminate the Smart Code Key and the meter.

Forearm blood sampling

is obtained from alternative sites, install device (For more information on how to use the lancing device).

Massage the puncture area of palm or the puncture area, press and hold the cap against palm or forearm.

device against palm or forearm and for a few seconds until the blood sample (instructions for the lancing device)



- 6) Touch and hold the drop to the edge of sample entry until you hear a "beep" and the view window is totally filled with blood. If the view window is not totally filled with blood or the test does not start. Then discard the test strip and repeat the test with a new test strip.
- 7) You will see the countdown mode on the screen. After 8 seconds, the test result appears.
- 8) Pull off the depth adjustable cap. Without touching the used disposable lancet, stick the lancet tip into the protective cover.
- 9) Hold the release button in one hand and pull on the plunger in the other hand will safely eject the used disposable lancet.
- 10) Discard the used disposable lancet into an appropriate puncture-proof or biohazard container.
- 11) Replace the depth adjustable cap after finishing the test.

For more information on how to use your meter and understand your test results, see the User Manual / Instructions for use.

Test Result

- Blood glucose test results are shown on the meter as mmol/L or mg/dL, depending on which unit of measurement you have chosen. Consult your doctor before making any changes to your diabetes medication program.
- If your blood glucose result is unusually high or low, or if you question your results, repeat the test with a new test strip. You can also run a quality control test with your **Rightest™** Check Key (only for GM300 Meter) and **Rightest™** Control Solutions to check your meter and strip. If the test result still remains unusually high or low, contact your doctor immediately.
- If you are experiencing symptoms that are not consistent with your blood glucose test results and you have followed all the instructions in this manual, contact your doctor immediately.
- The **Rightest™** Meter displays results between 0.6 and 33.3 mmol/L or 10 and 600 mg/dL. If your test result is below 0.6 mmol/L (10 mg/dL), " Lo " will appear on the screen. Please repeat your test again with another strip. If you still get a " Lo " result, you should immediately contact your doctor.
- If your test result is above 33.3 mmol/L (600 mg/dL), " Hi " will appear on the screen. Please repeat your test again with another strip. If you still get a " Hi " result, you should immediately contact your doctor.

Expected values^m

Fasting Blood Glucose	
GLUCOSE LEVEL	INDICATION
From 3.9 to 5.5 mmol/L (70 to 99 mg/dL)	Normal fasting glucose
From 5.6 to 6.9 mmol/L (100 to 125 mg/dL)	Impaired fasting glucose (pre-diabetes)
7.0 mmol/L (126 mg/dL) and above on more than one testing occasion	Diabetes

Precautions

- Check the expiration date printed on the package every time you use the strip. Do not use expired test strips.
- Close the vial cap immediately after taking test strip out from the vial.
- Do not perform quality control test with expired control solution.
- Do not bend or twist the test strip. Damage of test strip may cause wrong result.
- Do not reuse test strips.
- Do not reuse lancets. Discard used lancets properly.
- Wait at least 30 minutes to perform a test if you have moved the meter to an area of different temperature.
- If you want to purchase a new control solution, please contact your authorized Bionime representative.

Warning

- Keep the test strips or vial cap away from children. They may cause a choking hazard. If a test strip or vial cap is swallowed, contact your doctor immediately.

Limitations

- Grossly lipemic (fatty) samples may interfere with some methodologies. To be aware of such interferences, patients under the supervision of their doctor should have baseline glucose values established by a clinical laboratory method prior to starting glucose monitoring at home. These baseline values should be checked periodically thereafter.



	P-03	P-04	P-05
100	100	100	100
(96.9)	6.5 (117.3)	10.7 (192.9)	19.5 (351.5)
(2.5)	0.14 (2.5)	0.22 (3.9)	0.35 (6.3)
6%	2.1%	2.0%	1.8%

	CS-N	CS-H
100	100	100
(95.5)	5.8 (102.2)	16.7 (302.3)
(1.2)	0.11 (2.0)	0.36 (6.6)
2.5%	1.9%	2.2%

The accuracy of the test study of the **Rightest™** Blood Glucose Monitoring System was demonstrated by comparing whole blood (plasma equivalent) glucose values on the **Rightest™** meter with plasma glucose values on a lab instrument.

A total of 176 patients were enrolled. Each patient collected and tested their own blood samples (from the fingertip, palm and forearm) using the **Rightest™** System. Another blood sample was collected within 5 minutes and got the plasma. Analyze the plasma by the lab instrument. Ninety-seven percent of **Rightest™** meter values were within $\pm 20\%$ of the Olympus values at glucose concentrations ≥ 75 mg/dL and within ± 15 mg/dL at glucose concentrations < 75 mg/dL.

The Results and differences between the two methods, **Rightest™** System and YSI 2300 (as the reference method) are proved in the tables below.

Table 1: represents samples for glucose results lower than 75 mg/dL.

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	Fingertip	Palm	Forearm
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Table 2: represents samples for glucose results greater than 75 mg/dL.

Difference range in values between the YSI value and the Rightest™ meter value	The percent (and number) of samples for which the difference between the Rightest™ meter value (Alternative site) and the YSI value were within the difference range shown in the side row.		
	Fingertip	Palm	Forearm
Within $\pm 5\%$	43% (63/148)	48% (70/147)	38% (55/146)
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* Acceptance criteria in ISO15197 are that 95% of all differences in glucose values should be within ± 15 mg/dL for glucose values less than 75 mg/dL, and within $\pm 20\%$ for glucose values greater than 75 mg/dL.

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Methyldopa > 0.071 mmol/L (> 1.5 mg/dL)	Cholesterol > 6.5 mmol/L (> 250 mg/dL)
GM110 Uric acid > 0.54 mmol/L (> 9.0 mg/dL)	Cholesterol > 13 mmol/L (> 500 mg/dL)




Reagents

Each Blood Glucose Test Strip contains the following reagents:

Glucose Oxidase (<i>Aspergillus niger</i>) (GOD)	8.5 %
Potassium ferricyanide	48.5 %
Non-reactive ingredients	43 %

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IVD	For in vitro diagnostic use		Manufacturer	LOT	Lot number
	Use by		Store between temperature 4°C and 30°C (39°F and 86°F)		
EC REP	EU Representative				

BIONIME
 BIONIME CORPORATION
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 E-mail: info@bionime.com http://www.bionime.com

EC REP
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 Tramstrasse 16
 9442 Berneck / Switzerland
 E-mail: info@bionime.ch

CE
 0197

101-3GS300-285
 EN

BIONIME

Blood Glucose Test Strip

For in vitro diagnostic use
For self-testing and professional use

- Store between temperature 4°C and 30°C (39°F and 86°F)
- Do not freeze
- Read package insert before using
- Use within 3 months of opening strip vial
- Do not use if expiration date has passed
- Do not use if seals are broken
- Discard test strip properly after single use



Use with **Rightest™ GM300**



5) Gently squeeze your fingertip to get a drop of blood. Our meter only needs a tiny blood sample.

3.0µL 4.0µL

Please take a minimum of 1.4µL to do the test on glucose monitoring system. Blood sample also above 4.0µL might contaminate the Smart Code Key and the meter.

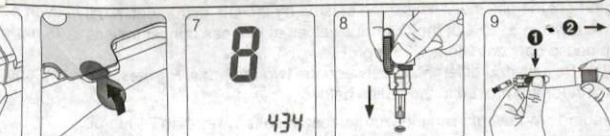
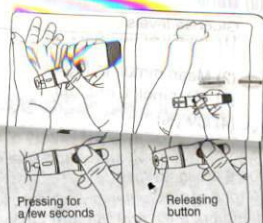
Forearm blood sampling

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Expected values⁽¹⁾

Fasting Blood Glucose	
GLUCOSE LEVEL	INDICATION
From 3.9 to 5.5 mmol/L (70 to 99 mg/dL)	Normal fasting glucose
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Precautions

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Warning

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	P-03	P-04	P-05
100	100	100	100
(96.9)	6.5 (117.3)	10.7 (192.9)	19.5 (351.5)
(2.5)	0.14 (2.5)	0.22 (3.9)	0.35 (6.3)
6%	2.1%	2.0%	1.8%

	CS-N	CS-H
100	100	100
(5)	5.8 (102.2)	16.7 (302.3)
(1.2)	0.11 (2.0)	0.36 (6.6)
2.5%	1.9%	2.2%

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	Fingertip	Palm	Forearm
Within $\pm 5\%$	43% (63/148)	48% (70/147)	38% (55/146)
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Reagents

Each Blood Glucose Test Strip contains the following reagents:

Glucose Oxidase (<i>Aspergillus niger</i>) (GOD)	8.5 %
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IVD	For in vitro diagnostic use		Manufacturer	LOT	Lot number
	Use by		Store between temperature 4°C and 30°C (39°F and 86°F)		
EC REP	EU Representative				

BIONIME

Blood Glucose Test Strip

For in vitro diagnostic use
For self-testing and professional use

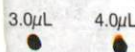
- Store between temperature 4°C and 30°C (39°F and 86°F)
- Do not freeze
- Read package insert before using
- Use within 3 months of opening strip vial
- Do not use if expiration date has passed
- Do not use if seals are broken
- Discard test strip properly after single use



Use with **Rightest™ GM300**



5) Gently squeeze your fingertip to get a drop of blood. Our meter only needs a tiny blood sample.



Please take a minimum of 1.4µL to do the test on glucose monitoring system. Blood sample size above 1.4µL might contaminate the Smart Code Key and the meter.

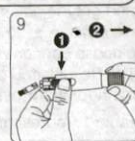
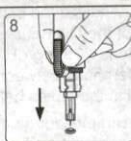
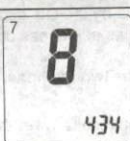
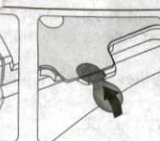
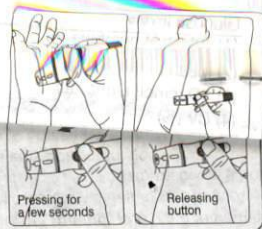
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- The **Rightest™** Meter displays results between 0.6 and 33.3 mmol/L or 10 and 600 mg/dL. If your test result is below 0.6 mmol/L (10 mg/dL), " Lo " will appear on the screen. Please repeat your test again with another strip. If you still get a " Lo " result, you should immediately contact your doctor.

- If your test result is above 33.3 mmol/L (600 mg/dL), " Hi " will appear on the screen. Please repeat your test again with another strip. If you still get a " Hi " result, you should immediately contact your doctor.

Expected values⁽¹⁾

Fasting Blood Glucose	
GLUCOSE LEVEL	INDICATION
From 3.9 to 5.5 mmol/L (70 to 99 mg/dL)	Normal fasting glucose
From 5.6 to 6.9 mmol/L (100 to 125 mg/dL)	Impaired fasting glucose (pre-diabetes)
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Precautions

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Warning

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Limitations

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BIONIME
Blood Glucose Test Strip

Features:
User Friendly design
Only 1 µL blood sample required
Less blood means less pain
No chemical waste
No need to dispose Strip performs high precision accuracy

BIONIME CORPORATION
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Fax: +886 4 23692388
E-mail: info@bionime.com
http://www.bionime.com

CE 0197

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(5)	5.8 (102.2)	16.7 (302.3)
(1.2)	0.11 (2.0)	0.36 (6.6)
2.5%	1.9%	2.2%

The accuracy of the test study of the **Rightest™** Blood Glucose Monitoring System was demonstrated by comparing whole blood (plasma equivalent) glucose values on the **Rightest™** meter with plasma glucose values on a lab instrument.

A total of 176 patients were enrolled. Each patient collected and tested their own blood samples (from the fingertip, palm and forearm) using the **Rightest™** System. Another blood sample was collected within 5 minutes and got the plasma. Analyze the plasma by the lab instrument. Ninety-seven percent of **Rightest™** meter values were within $\pm 20\%$ of the Olympus values at glucose concentrations ≥ 75 mg/dL and within ± 15 mg/dL at glucose concentrations < 75 mg/dL.

The Results and differences between the two methods, **Rightest™** System and YSI 2300 (as the reference method) are proved in the tables below.

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Within ± 15 mg/dL	96% (27/28)	100% (28/28)	100% (28/28)

Table 2: represents samples for glucose results greater than 75 mg/dL.

Difference range in values between the YSI value and the Rightest™ meter value	The percent (and number) of samples for which the difference between the Rightest™ meter value (Alternative site) and the YSI value were within the difference range shown in the side row.		
	Fingertip	Palm	Forearm
Within $\pm 5\%$	43% (63/148)	48% (70/147)	38% (55/146)
Within $\pm 10\%$	77% (114/148)	73% (108/147)	77% (113/146)
Within $\pm 15\%$	91% (135/148)	91% (134/147)	93% (136/146)
Within $\pm 20\%$	97% (143/148)	97% (143/147)	97% (142/146)

* Acceptance criteria in ISO15197 are that 95% of all differences in glucose values should be within ± 15 mg/dL for glucose values less than 75 mg/dL, and within $\pm 20\%$ for glucose values greater than 75 mg/dL.

Note: When glucose meter results are compared to the laboratory results, difference values below 75 mg/dL are expressed in mg/dL, while those above 75 mg/dL are compared in percent.

Interferences

The following compounds may interfere with the glucose measurement at the concentrations listed:

GM300	Uric acid > 0.54 mmol/L (> 9.0 mg/dL)	L-Dopa > 0.076 mmol/L (> 1.5 mg/dL)
	Methyldopa > 0.071 mmol/L (> 1.5 mg/dL)	Cholesterol > 6.5 mmol/L (> 250 mg/dL)
GM110	Uric acid > 0.54 mmol/L (> 9.0 mg/dL)	Cholesterol > 13 mmol/L (> 500 mg/dL)




Reagents

Each Blood Glucose Test Strip contains the following reagents:

Glucose Oxidase (<i>Aspergillus niger</i>) (GOD)	8.5 %
Potassium ferricyanide	48.5 %
Non-reactive ingredients	43 %

References

- 1) Diabetes Information - American Association for Clinical Chemistry (AACC) (Electronic Version) Retrieved March 24, 2010 from www.labtestsonline.org/understanding/analytes/glucose/test.html
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IVD	For in vitro diagnostic use		Manufacturer	LOT	Lot number
	Use by		Store between temperature 4°C and 30°C (39°F and 86°F)		
EC REP	EU Representative				

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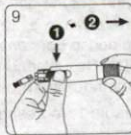
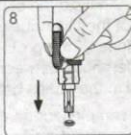
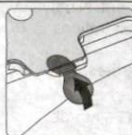
Blood Glucose Test Strip

For in vitro diagnostic use
For self-testing and professional use

- Store between temperature 4°C and 30°C (39°F and 86°F)
- Do not freeze
- Read package insert before using
- Use within 3 months of opening strip vial
- Do not use if expiration date has passed
- Do not use if seals are broken
- Discard test strip properly after single use



Use with **Rightest™ GM300**



- 6) Touch and hold the drop to the edge of sample entry until you hear a "beep" and the view window is totally filled with blood. If the view window is not totally filled with blood or the test does not start. Then discard the test strip and repeat the test with a new test strip.
- 7) You will see the countdown mode on the screen. After 8 seconds, the test result appears.
- 8) Pull off the depth adjustable cap. Without touching the used disposable lancet, stick the lancet tip into the protective cover.
- 9) Hold the release button in one hand and pull on the plunger in the other hand will safely eject the used disposable lancet.
- 10) Discard the used disposable lancet into an appropriate puncture-proof or biohazard container.
- 11) Replace the depth adjustable cap after finishing the test.

For more information on how to use your meter and understand your test results, see the User Manual / Instructions for use.

Test Result

- Blood glucose test results are shown on the meter as mmol/L or mg/dL, depending on which unit of measurement you have chosen. Consult your doctor before making any changes to your diabetes medication program.
- If your blood glucose result is unusually high or low, or if you question your results, repeat the test with a new test strip. You can also run a quality control test with your **Rightest™** Check Key (only for GM300 Meter) and **Rightest™** Control Solutions to check your meter and strip. If the test result still remains unusually high or low, contact your doctor immediately.
- If you are experiencing symptoms that are not consistent with your blood glucose test results and you have followed all the instructions in this manual, contact your doctor immediately.
- The **Rightest™** Meter displays results between 0.6 and 33.3 mmol/L or 10 and 600 mg/dL. If your test result is below 0.6 mmol/L (10 mg/dL), " Lo " will appear on the screen. Please repeat your test again with another strip. If you still get a " Lo " result, you should immediately contact your doctor.
- If your test result is above 33.3 mmol/L (600 mg/dL), " Hi " will appear on the screen. Please repeat your test again with another strip. If you still get a " Hi " result, you should immediately contact your doctor.

Expected values⁽¹⁾

Fasting Blood Glucose	
GLUCOSE LEVEL	INDICATION
From 3.9 to 5.5 mmol/L (70 to 99 mg/dL)	Normal fasting glucose
From 5.6 to 6.9 mmol/L (100 to 125 mg/dL)	Impaired fasting glucose (pre-diabetes)
7.0 mmol/L (126 mg/dL) and above on more than one testing occasion	Diabetes

Precautions

- Check the expiration date printed on the package every time you use the strip. Do not use expired test strips.
- Close the vial cap immediately after taking test strip out from the vial.
- Do not perform quality control test with expired control solution.
- Do not bend or twist the test strip. Damage of test strip may cause wrong result.
- Do not reuse test strips.
- Do not reuse lancets. Discard used lancets properly.
- Wait at least 30 minutes to perform a test if you have moved the meter to an area of different temperature.
- If you want to purchase a new control solution, please contact your authorized Bionime representative.

Warning

- Keep the test strips or vial cap away from children. They may cause a choking hazard. If a test strip or vial cap is swallowed, contact your doctor immediately.

Limitations

- Grossly lipemic (fatty) samples may interfere with some methodologies. To be aware of such interferences, patients under the supervision of their doctor should have baseline glucose values established by a clinical laboratory method prior to starting glucose monitoring at home. These baseline values should be checked periodically thereafter.

5. Gently squeeze your fingertip to get a drop of blood. Our meter only needs a tiny blood sample.

3.0µL 4.0µL

Please take a minimum of 1.4µL to do the test on glucose monitoring system. Blood sample size above 4.0µL might contaminate the Smart Code Key and the meter.

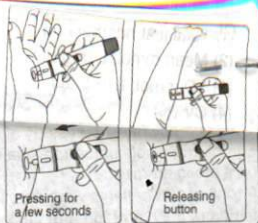
Forearm blood sampling

is obtained from alternative sites, install device (For more information on how to use the lancing device).

Massage the puncture area of palm or

the puncture area, press and hold the

device against palm or forearm and for a few seconds until the blood sample (instructions for the lancing device)



	P-02	P-03	P-04	P-05
	100	100	100	100
(96.9)	6.5 (117.3)	10.7 (192.9)	19.5 (351.5)	
(2.5)	0.14 (2.5)	0.22 (3.9)	0.35 (6.3)	
6%	2.1%	2.0%	1.8%	

	CS-N	CS-H
	100	100
(.5)	5.8 (102.2)	16.7 (302.3)
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