R \mathbf{F} 4AUT16 Rev. 54



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1 IMPORTANT INFORMATION ABOUT YOUR SYSTEM

INTENDED USE

The TRUE METRIX GO Blood Glucose Monitoring System is intended for the quantitative measurement of glucose (sugar) in fresh capillary whole blood samples drawn from the fingertip or forearm, or venous whole blood collected in only sodium heparin blood collection tubes.

The TRUE METRIX GO System is intended for self-testing outside the body | IVD| by people with diabetes at home and for multiple-patient use in professional healthcare settings as an aid to monitor the effectiveness of diabetes control.

The TRUE METRIX GO System should not be used for the diagnosis or screening of diabetes or for neonate (newborn) use. Alternate site (forearm) testing should be done only during steady-state times (when glucose is not changing rapidly).

The TRUE METRIX Test Strips are for use with the TRUE METRIX GO Meter to quantitatively measure glucose (sugar) in fresh capillary whole blood samples drawn from the fingertip or forearm and venous whole blood.

The TRUE METRIX Control Solution is for use with the TRUE METRIX GO Meter and TRUE METRIX Test Strips to check that the meter and the test strip are working together properly and that the test is performing correctly.

The TRUE METRIX GO Meter measures the current, detects, analyzes and corrects for hematocrit and temperature, and calculates the glucose result.

Please read complete System IFU and all product Instructions for Use before using the System.

Color Codes: Pink - Caution:

Provides information that is important for user protection and about risks for inaccurate results. Provides important information on testing and

other issues relating to testing.

Blue - Notes:

12 System Safety Information

Electromagnetic Compatibility

Helpful hints

Back page

IMPORTANT HEALTH and SAFETY INFORMATION

- Use of the TRUE METRIX GO System in a manner not specified in this System Instructions for Use is not recommended and may affect the ability to determine true
- All meter brands perform differently. Test results from one meter brand to another may vary. This is why test results from your meter should only be compared to a
- Wash hands thoroughly with soap and warm water before and after handling the meter, lancing device, lancets, or test strips as contact with blood presents an
- To help prevent false high results, wash hands before using the system to test blood, especially after fruit has been handled.
- ALL parts of the system could carry blood-borne pathogens after use, even after cleaning. ² Cleaning the meter and lancing device destroys most, but not necessarily all, blood-borne pathogens.
- For instructions on how to clean the meter, see *Meter Cleaning*. If the meter is being operated by a second person who gives testing assistance, the meter and the lancing device should be cleaned before use by the second
- person. The second person should wear disposable gloves when performing testing. It is important to keep the meter and lancing device clean. Alternate site (forearm) testing should not be used to calibrate continuous glucose monitors (CGMs) or used for insulin dose calculations.
- Alternate site (forearm) testing should be done only during steady-state times (when glucose is not changing rapidly).
- The System has not been tested with animals. Do not use to test blood glucose on pets.
- If there are symptoms of low or high blood glucose, check blood glucose immediately. If the result does not match how you feel, repeat the test. If the results still do not match the way you feel, call a Doctor or Healthcare Professional immediately. ~ Low blood glucose (hypoglycemia) symptoms may be trembling, sweating, intense hunger, nervousness, weakness, and trouble speaking.
- ~ High blood glucose (hyperglycemia) symptoms may be intense thirst, a need to urinate often, dry mouth, vomiting, and headache.
- Since any meter may fail, break, or be misplaced, always have a backup meter.
- Do not use for diagnosis of or screening for diabetes or for neonatal use.
- Inaccurate results may occur in severely hypotensive individuals or in dehydrated patients or patients in shock. Inaccurate results may occur for individuals
- experiencing a hyperglycemic-hyperosmolar state, with or without ketosis.
- Do not use the TRUE METRIX GO System during a xylose absorption test. Blood samples containing xylose concentrations > 0.4 mmol/L may falsely raise glucose results. Please check with a Doctor or Healthcare Professional before using the System.
- Ascorbic acid (Vitamin C) greater than normal or therapeutic levels may cause significant interference resulting in inaccurate result.
- Uric acid can interfere with this device at normal and disease levels, when uric acid concentrations are greater than 0.3 mmol/L. For people with diabetes, certain conditions (including gout or kidney disease) may cause the blood level of uric acid to rise. This may cause significant interference resulting in inaccurate glucose results and the blood glucose results may be not reliable. Please check with a Doctor or Healthcare Professional before using the System.

or best results using the TRUE METRIX GO System: Read **all** product instructions for use before testing.

- Perform a Control Test **before** performing a blood glucose test for the first time. Contact place of purchase or use the contact information at the bottom of the page for information on how to obtain different levels of control solution.
- Capillary whole blood from the fingertip or forearm may be used for testing with the TRUE METRIX GO System. Forearm testing should be used only during steadystate blood glucose conditions. Venous blood collected in only sodium heparin blood collection tubes may be used. Mix well before use.
- **DO NOT** use venous whole blood collected in sodium fluoride blood collection tubes. Blood samples containing sodium fluoride may cause false low glucose results or blood results may be read as control solution.
- Use only TRUE METRIX Test Strips and TRUE METRIX Control Solution with the TRUE METRIX GO Meter.
- Remove only one test strip at a time from the test strip vial. Recap vial immediately after removing the test strip.
- NEVER reuse test strips.
- NEVER try to wipe test strips with water, alcohol, or any cleaner to remove blood or control solution to reuse test strips. Reuse of test strips will cause inaccurate results. NEVER add a second drop of sample (blood or control solution) to the test strip. Adding more sample to the test strip after testing begins gives an error message. Do not bend, cut, or alter test strips in any way.

REFERENCES

- Joslin Diabetes Center. Goals for Blood Glucose Control [Electronic Version]. Retrieved June 8, 2015 from http://www.joslin.org/info/Goals-for-Blood-Glucose-Control.html.
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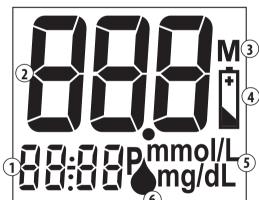
Australian sponsor: Trividia Health Australia Pty. Ltd 58 Gipps Street Collingwood, VIC 3066 1800 001 351 www.trividiahealth.com.au

2 SYSTEM SPECIFICATIONS **Result Range:** 1.1-33.3 mmol/L **SYMBOLS: Sample:** 0.5 microliter (0.5 μL) fresh capillary whole blood from the fingertip or forearm and Biological Risk venous blood drawn in only sodium heparin blood collection tubes. **Test Time:** Results in as little as 4 seconds STERILE R Sterile **Result Value:** Plasma equivalent values Do Not Resterilise **Assay Method:** Electrochemical **Power Supply:** One 3V lithium battery #CR2032 (non-rechargeable) Single Use Only **Battery Life:** Approximately 1,000 tests or 1 year **Automatic shut-off:** After two minutes of non-use **CONTROL** Control Solution Weight: 18 grams **Size:** 4.1 cm x 3.5 cm x 2.2 cm 1 2 3 Control Level **Memory Size:** 500 results **SN** Serial Number Operating Range (Meter & Test Strips For Blood Testing) **Relative Humidity:** 10%-90% (Non-condensing) Caution! **Temperature:** 5°C-40°C Hematocrit: 20%-70% Use By Date **Altitude:** Up to and including 3109 metres Keep Dry Use within specified environmental conditions only. Test Strips: Glucose dehydrogenase-FAD (Aspergillus species), mediators, buffers and stabilizers. Attention! Read Instructions for Use. **Control Solution:** Contents: water, d-glucose, buffers, viscosity enhancing agent, salts, dye and preservatives. Storage Temperature Range **EXPECTED RESULTS Expected Blood Glucose Results for people without diabetes:** Storage Humidity Range Plasma Blood Glucose Result¹ **LOT** Lot Number < 5.6 mmol/L Before breakfast < 7.8 mmol/L Two hours after a meal For in vitro IVD Diagnostic Testing Only Importance of Blood Glucose Monitoring Authorised Representative A Doctor or Healthcare Professional determines how often to test glucose and what the target ranges are for Manufactured By Having most blood glucose results within the target range shows how well a treatment plan is working to control glucose levels. To slow or stop the complications from diabetes, keep glucose results within the target M Date of Manufacture (2) Single Patient Use Only NEVER change a treatment plan without talking to a Doctor or Healthcare Profession

3 KNOW YOUR SYSTEM METER Front of Meter **Back of Meter**

Display - Shows test results, messages, user prompts.

- ② **Test Port** Insert Test Strip here, with contact blocks facing up.
- **Set Button** Turns meter on to view Average values and scroll through Memory, sets up date/time, adds ALT Symbol, turns meter off.
- **Battery Tray** Holds battery (one non-rechargeable 3V lithium battery #CR2032).
- **Meter Label** Contains serial number used to identify meter when contacting for assistance.
- **Micro USB Port** Used with a cable to upload results to a computer.
- (7) **Vial Lip Cover** Locks meter onto a vial of test strips.



Meter Full Display Screen

- Average Symbol (7-, 14-, or 30-day)
- 2 Test Result
- Factory set to mmol/L or mg/dL, cannot be changed by user.

TEST STRIP

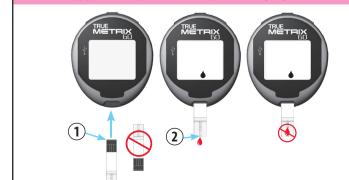
Time, Date, Control Symbol (-C-), Alternate Site Symbol (-A-),

- **Memory Result**
- Battery Symbol
- Units of measure -
- Drop Symbol

TO ATTACH/REMOVE METER TO TEST STRIP VIAL

Insert test strip into meter before touching Sample Tip to top of blood or control solution drop. Allow drop to be drawn into the test strip until dashes appear in the

- ~ Do not apply sample to top of test strip.
- ~ Do not smear or scrape drop with test strip.
- ↑ DO NOT insert Sample Tip into meter. This may damage meter. Do not apply more sample to the test strip after testing begins.



Contact End - Insert test strip into meter with contacts (blocks) facing up. **2. Sample Tip** - Touch Tip to top of drop of sample *after* Drop Symbol appears in the meter Display.

1 ► LOT ABC1234 □ - 2018/10/31 1 4.0-5.0 mmol/L (3) 2 8.3-11.1 mmol/L 3 16.7-22.1 mmol/L

Test Strip Vial Label (Example only and does not reflect actual Control Test ranges)

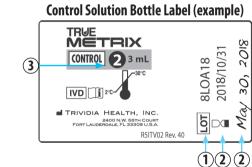
(2) May 30, 2018

1. Lot Number (Lot) - Use for identification when contacting for assistance. 2. Use By Dates (∑)

Test Strip Vial Label

- 3. Control Test Range Range of numbers where Control Test result must fall to assure the system is working properly.
- $\hat{ackslash}$ Write date first opened on vial label. Discard vial and unused test strips if either the open vial Use By date or the date printed next to $\frac{1}{2}$ on vial label has passed, whichever comes first. See the test strip Instructions for Use for open vial Use By date. Use of test strips past the Use By Dates $\frac{1}{2}$ may give incorrect test results. Discard out-of-date products and test with new products. Ranges printed on test strip vial label are for Control Test results only and are not suggested levels for blood glucose.

CONTROL SOLUTION CONTROL



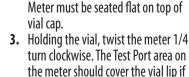
- **1. Lot Number (**Lot) Use for identification when contacting for assistance.
- 2. Use By Dates (□)
- 3. Control Solution Level (1, 2 or 3)
- Mrite date first opened on bottle label. Discard bottle and unused control solution if either 3 months after first opening or date printed next to \square on bottle label has passed, whichever comes first. Use of control solution past the Use By Dates \supseteq may give incorrect test results. Discard out-of-date products and test with new products. Do not drink control solution.
- Use the contact information at the bottom of the page for information on how to obtain different levels of control solution.



FRONT PAGE

Please attach meter to the test strip vial and keep it attached until last test strip from the vial is consumed. Only remove neter from the test strip vial when a new test strip vial is needed for blood testing or when changing the battery, following the instructions below





attached properly. To remove:

- 1. Holding the vial, twist the meter 1/4 turn counterclockwise.
- **2.** Lift off meter off the vial top.

4 GETTING STARTED

The meter comes with pre-set time and date. Before using the meter for the first time or after a battery change, check time and date and update as needed. The meter turns on when:

- ~ a test strip is inserted into the Test Port, or
- when Set Button is pressed and released (see Meter Memory and Time/Date Set Up).

Meter turns off when:

- ~ the test strip is released from the meter.
- the Set Button is pressed and held for 3 seconds, or
- ~ after 2 minutes of non-use.

Testing Checklist:

- ✓ Check meter for damage (cracked Display, missing button, etc.). If damage is seen, do not use meter. Use the contact information at the bottom of the page for
- ✓ Check test strip vial for damage (cracked or broken vial). Discard damaged vial and contents (test strips). Use a new vial of test strips for testing.
- **✔** Write date first opened on test strip vial label. Discard vial and unused test strips if either the open vial Use By date or the date printed next to \square on vial label has passed, whichever comes first. See the test strip Instructions for Use for open vial Use By date.
- ✓ For Control Test, make sure you have clean tissues available. A small piece of plastic wrap, aluminum foil or waxed paper may be used for control solution sample drop in the Control Test.
- ✓ Check control solution bottle for any leaks or broken cap. Discard damaged bottle and open a new one for testing.
- **✓** Write date first opened on control solution bottle label. Discard bottle if either 3 months after first opening or date printed next to \square has passed, whichever comes

OUALITY CONTROL TESTING

control tests, an Automatic Self-Test and a Control Test. These tests let you know that your system is working properly and your testing technique is good. **AUTOMATIC SELF-TEST**

The Automatic Self-Test lets you know if the meter and the Display are working

To assure accurate and reliable results, TRUE METRIX GO offers two kinds of quality



2. Full Display for missing

Drop Symbol begins to blink. appears. Check Meter may be segments. used for testing.



f an error message appears, the meter will not perform a test. See Troubleshooting or contact for assistance.

CONTROL TEST

- We recommend performing Control Tests: before using the meter for the first time.
- for practice to ensure your testing technique is good,
- when opening a new vial of test strips,
- occasionally as a vial of test strips is used,
- if results seem unusually high or low,
- if the test strip vial has been left opened, exposed to extreme heat, cold, or
- whenever a check on the performance of the system is needed,
- if meter damage is suspected (meter was dropped, crushed, wet, etc.). erforming a Control Test with more than one level of control solution is ecommended to ensure that the system is working properly. Three levels of TRUE METRIX Control Solution are available. Use contact information at the bottom of the page for more information on how to obtain levels of control solution.
- Use **ONLY** TRUE METRIX Control Solution for Control Test. $\hat{\Gamma}$ Ranges printed on test strip vial label being used are for Control Test results only and **are not** suggested levels for blood glucose. Do not drink control solution.

How To Test Control Solution

Use By Dates











3. Wash hands. Dry thoroughly.

invert control solution bottle to

immediately.

Use test strip quickly after

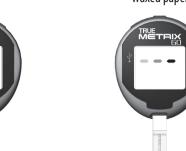
5. Remove one

test strip from

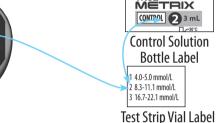
vial. Close vial



7. Remove cap from control solution bottle. Gently squeeze a drop onto a clean tissue. Wipe off bottle tip and discard tissue. Gently squeeze a drop onto a small piece of unused aluminum foil, clear plastic wrap, or



9. Remove test strip from drop when touch Sample Tip to top of drop. dashes appear across the meter Allow drop to be drawn into test Display. Meter is testing.



(Examples only and do not represent **0.** After testing is finished, result appears in the meter Display



- \(\) If Control Test result is still outside range after a second Control Test, do not use the system for testing blood. Use the contact information at the bottom of the

strip and do not remove before result is displayed.

Discard old test strip and retest using a new test strip. Do not put control solution drop on top of test strip. If meter does not begin testing soon after drawing up sample, discard test strip.

message appears and the result is not stored in Memory. Retest with a new test



How To Test Control Solution, cont

6. Insert test strip firmly into Test

Keep test strip in meter until

testing is finished. Do not add

control solution to test strip

before inserting into meter.

8. With test strip still in meter,

strip.

Port. Meter turns on.











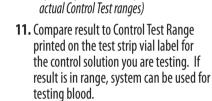












Control Test again.

If result is not within range, perform

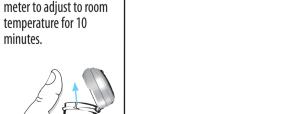




page for assistance.

- If test strip is removed before testing is finished, an error message appears.

Repeat with a new test strip. If problem persists, see Troubleshooting. Removing the test strip before result is displayed cancels the test. An error





2. Allow control solution,

minutes.

vial of test strips and

4. Gently swirl or

DO NOT SHAKE.

taking it out of the vial.

5 TESTING BLOOD

OBTAINING A BLOOD SAMPLE

Refer to lancing device's Instructions for Use for more detailed instructions on using the lancing device.

<u> Important Notes Regarding Forearm Testing³</u>

- Forearm testing results cannot be used for continuous glucose meter calibration or for insulin dose calculations
- · Check with a Doctor or Healthcare Professional to see if forearm testing is
- Results from forearm are not always the same as results from fingertip.
- Some lancing devices include a special end cap for alternate site (forearm) testing. Check lancing device Instructions for Use.
- Use fingertip instead of forearm for more accurate results:
- Within 2 hours of eating, exercise, or taking insulin,
- If blood sugar may be rising or falling rapidly,
- If routine results are often fluctuating.
- If the patient is ill or under stress,
- If forearm results do not match how you feel, If blood sugar may be low or high,
- If symptoms of low or high blood sugar are not evident.

Wash hands thoroughly with soap and warm water before and after handling the meter, lancing device, lancets or test strips.

If the meter or lancing device is being operated by a second person who gives testing assistance, the meter and the lancing device should be cleaned before use by another person.

For instructions on how to clean the meter, see Meter Cleaning. **ALL** parts of the system could carry blood-borne pathogens after use, even

necessarily all, blood-borne pathogens. Do not reuse lancets. 🕲 Reuse of devices labeled for single-use may result in product contamination and

after cleaning.² Cleaning the meter and lancing device destroys most, but not

or | From Forearm

Rub area vigorously or apply

a warm dry compress to

3. Place end of lancing device

equipped with a lancet firmly

against forearm. Press trigger

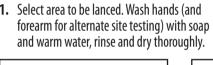
button. Apply firm pressure on

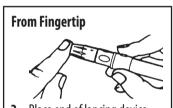
lancing device for 10 seconds.

increase blood flow.

Used test strips and lancets are considered biohazardous. Dispose used test strips and lancets carefully into an appropriate waste

To help prevent false high results, wash hands before using the system to test blood, especially after fruit has been handled.





2. Place end of lancing device equipped with lancet against fingertip. Lance fingertip.

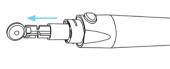


help blood drop form, lower hand to waist level and gently massage from palm to

Allow blood drop to form before attempting to apply to the test strip.

After testing, recap and remove used lancet from lancing device. Discard used lancet into an

appropriate waste container.



2. Allow vial of test strips and

meter to adjust to room

temperature for 10 minutes.

4. Remove one test strip from vial.

out of the vial.

Close test strip vial immediately.

Use test strip quickly after taking it

The used lancet may be biohazardous. 🕏 Please discard it carefully into an appropriate waste container.

HOW TO TEST BLOOD

Test Strip Label Use By Dates

☐ LOT- ABC1234 ✓

1 4.0-5.0 mmol/L 2 8.3-11.1 mmol/l 16.7-22.1 mmo May 30, 2018

Check supplies (see *Getting* Started - Testing Checklist).



Wash hands (and forearm for alternate site testing) in warm, soapy water. Rinse well and dry thoroughly.



Insert test strip firmly into Test Port. Meter turns on.



6. Wait until Drop Symbol appears in the Display. Keep test strip in meter until testing is finished. Do not add blood to test strip before inserting into meter.





9. Remove test strip from

Meter is testing.

11. Remove test strip from meter and

stored in the Memory

discard into an appropriate waste

container. Meter turns off. Result is

drop when dashes appear

across the meter Display.

7. Lance fingertip (or forearm). Allow blood drop to form (see *Obtaining a* Blood Sample)

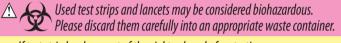


8. With test strip in Meter, touch Sample Tip to top of blood drop **after** Drop Symbol appears in the Display. Allow blood to be drawn into the test strip.



10. After testing is finished, result appears in the meter Display. Record result in log book.

If you wish to mark the result as alternate site, press the Set Button before the meter turns off. -Aappears in the meter Display.



- · If test strip has been out of the vial too long before testing, an error message appears. Remove and discard old test strip. Use new test strip for testing. Do not place blood drop on top of test strip.
- Removing the test strip before result is displayed cancels the test. An error

message appears. Result is not stored in Memory. Retest with a new test strip. Do not remove before result is displayed.

SYSTEM OUT OF RANGE WARNING MESSAGES

⚠ Meter reads blood glucose levels from 1.1-33.3 mmol/L If blood test result is less than 1.1 mmol/L, "Lo" appears in meter Display. If blood test result is greater than 33.3 mmol/L, "Hi" appears in meter Display.





ALWAYS repeat test to confirm Low ("Lo") and High ("Hi") results. If results still display "Lo" or "Hi", call a Doctor or Healthcare Professional

• "Lo" results are included in the Average as 1.1 mmol/L. · "**Hi**" results are included as 33.3 mmol/L.

TRUE METRIX GO SYSTEM AND LABORATORY TESTING

When comparing results between TRUE METRIX GO System and a laboratory system, TRUE METRIX GO blood tests should be performed within 30 minutes of a laboratory test. If you have recently eaten, fingerstick results from the TRUE METRIX GO System can be up to 3.9 mmol/L higher than venous laboratory results.4

6 METER SETUP

If meter turns off at any time during Set Up, go back to Step #1 and begin again.



Start with the meter off. Press and hold the Set Button until the full Display appears and begins to blink. Release Set Button.



2. The time appears and the hour begins flashing. Change the number by pressing the Set Button until the desired number

Pressing and releasing the Set Button only makes the numbers increase by one. Once the number reaches its limit, it resets to the lowest number. Pressing and holding the Set Button scrolls the numbers. Release Set Button when desired number is reached.



After the correct hour appears, the number flashes for about 10 seconds before going to the minutes.



Year **4.** Repeat steps 2-3 to set up

minutes, month, day and year.

Insert new battery into Battery

Remove meter from top of test strip

vial by holding the vial and twisting

the meter ¼ turn counterclockwise.

Lift meter from vial top.

Tray with "+" side facing up. Slide Battery Tray back into meter.



is facing up. Pull Battery Tray out until battery is exposed. **3.** Holding the Battery Tray over your hand,

press on edge of battery until battery drops out.



5. Turn meter back over and press Set Button to turn meter on.

8 SYSTEM CARE

Store system (meter, control solution, test strips) in carrying case to protect from liquids, dust and dirt.

Store in a dry place at room temperature 4°C-30°C and 4°C-1 at 10%-80% relative humidity (Non-condensing). **DO NOT FREEZE.** Allow system to sit at room temperature for

10 minutes before testing TRUE METRIX CONTROL SOLUTION CARE

7 METER MEMORY

14-Dav

30-day Averages. Meter turns off after 2

2. Display scrolls through the 7-, 14-, and

minutes if Set Button is not pressed.

If there are no average values, three dashes are

2. The most recent result is shown

with the Memory Symbol.

- Blood test results are shown

~ Alternate Site Blood Test

results are shown with the

Alternate Site Symbol in

Display.

the lower left corner of the

time and date.

with the Memory Symbol, the

displayed for 7-, 14-, and 30-day Averages.

30-Day

Averages allows you to view the average of all blood glucose results within a 7-,

Memory stores 500 results which are displayed from most recent to oldest. When

Memory is full, the oldest result is replaced with the newest result.

VIEW AVERAGES (7-, 14-, 30-DAY)

With meter off, press and

After meter displays the Averages,

press and release Set Button again.

3. Continue to press and release the Set

Button to scroll through results.

Only the last Control Test is

Test result will show the

left corner of the Display.

CHANGING BATTERY

Control Symbol in the lower

saved in Memory. The Control

release Set Button.

14-, or 30 day period.

Write date first opened on control solution bottle label. Discard bottle and unused control solution if either 3 months after first opening or date printed next to **\(\sigma** on label has passed, whichever comes first.

After each use, wipe bottle tip clean and recap tightly Store at room temperature 2°C-30°C. **DO NOT FREEZE.** TRUE METRIX BLOOD GLUCOSE TEST STRIP CARE

Store test strips in original vial only. Do not transfer test strips to new vial or store test strips outside of vial. Write date first opened on test strip vial label. Discard vial and unused test

strips if either the open vial Use By date or the date printed next to \(\Gamma \) on vial label has passed, whichever comes first. See the test strip Instructions for Use for open vial Use By date. Use of test strips past the Use By dates may give Close vial immediately after removing test strip. Store

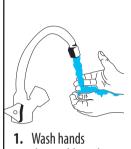
in a dry place at room temperature 4°C-30°C and at 10%-80% relative humidity (Non-condensing). **DO NOT FREEZE.**

METER CARE AND CLEANING

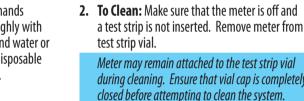
Cleaning removes blood and soil from the meter. ~ 1 If the meter is being operated by a second person who provides testing

assistance, the meter and lancing device should be cleaned prior to use by the second person. ~ Do not clean the meter during a test.

How to Clean the Meter



thoroughly with soap and water or wear disposable gloves.



that the vial cap is closed before cleaning.

during cleaning. Ensure that vial cap is completel closed before attempting to clean the system. Wipe meter with a clean, lint-free cloth dampened with 70% isopropyl alcohol.

4. Let meter air dry thoroughly before using to test. **5.** Do not use bleach to clean the meter. For assistance use the contact

information at the bottom of the page. Make sure no liquids enter the Test Port or any other opening in the meter.

 Do not spray meter with any cleaning agents. If the meter remains attached to the test strip vial during cleaning, make sure





6. Make sure that the system is working properly by performing an Automatic Self-Test. See Automatic Self-Test under Getting Started.

~ Meter Display appears cloudy or any display segments are missing,

~ Set Button is hard to push on meter or does not work (see Meter Memory),

7. Wash hands

thoroughly after

cleaning the meter.

~ Unable to insert test strip into Test Port.

~ If Automatic Self-Test gives an error message.

~ Markings on meter, including back meter label, are coming off or missing,

If meter does not turn on, open Battery Tray and check that the battery was inserted with the "+" side facing up. Close Battery Tray and repeat Step 5. If meter still does not turn on, use the contact information at the bottom of the page for assistance.

⚠ Battery may explode if mishandled. Do not dispose of battery in fire. Do not take apart or attempt to recharge battery. Dispose according to local regulations.

KEEP BATTERIES OUT OF REACH OF CHILDREN Swallowing may lead to serious injury in as little as 2 hours or death,

due to chemical burns and potential perforation of the esophagus. If you suspect your child has swallowed or inserted a button battery immediately call the 24-hour Poisons Information Centre on 13 11 26 for fast, expert advice. Examine your meter and make sure the battery compartment is

correctly secured, i.e. the battery door is fully closed. If the battery compartment cannot be secured, remove the battery and keep away from children. Call Trividia Health Australia Customer Care 1 800 001 351 for assistance.

Dispose of used button batteries immediately and safely. Flat batteries can still be dangerous. Tell others about the risk associated with button batteries and how

to keep their children safe.

9 PERFORMANCE CHARACTERISTICS⁵

PRECISION: Precision describes the variation between results. There are two types of precision results measured - repeatability (using blood) and intermediate precision (using control solution).

Repeatability: N=100 2.1 4.1 7.7 11.4 16.4 27.6 Mean (mmol/L) 1.3 SD (mmol/L) 0.05 3.8 3.2 3.3 3.3 3.2 ntermediate Precision: N=100 Mean (mmol/L) 2.1 6.4

0.2 SD (mmol/L) 0.1 3.4 **SYSTEM ACCURACY:** Diabetes experts have suggested that glucose meters should agree within +0.83 mmol/L of the medical laboratory values at glucose concentrations below 5.55 mmol/L and within +15% of the medical laboratory values at glucose concentrations at or above 5.55 mmol/L.6 The tables below show how often healthcare professionals (HCP) and users

FOR HEALTHCARE PROFESSIONALS 99.5% of TRUE METRIX GO fingertip values performed by healthcare professionals (HCP) fell

within ± 0.83 mmol/L of the YSI results at glucose levels < 5.55 mmol/L and within $\pm 15\%$ at ingertip Capillary Samples (HCP vs. YSI) for glucose concentrations <5.55 mmol/L

achieve these goals using capillary fingertip, capillary forearm, and venous blood samples when

glucose results are not fluctuating. The laboratory reference instrument is the Yellow Springs

<u>+</u> 0.28 mmol/L	<u>+</u> 0.56 mmol/L	\pm 0.83 mmol/L
94 / 156 (60.3%)	146 / 156 (93.6%)	155 / 156 (99.4%)
Fingertip Samples (HCP vs.	YSI) for glucose concentratio	ns ≥5.55 mmol/L
Within ± 5%	Within <u>+</u> 10%	Within <u>+</u> 15%
227 / 444 (51.1%)	383 / 444 (86.3%)	442 / 444 (99.5%)
Fingertip Samples for gluco		4.33.3

Within +0.83 mmol/L or +15%

Parkes Error Grid: 100% of individual fingertip glucose measured values performed by healthcare professionals fell within Zone A of the Parkes Error Grid (PEG).

98.2% of TRUE METRIX GO forearm values performed by healthcare professionals (HCP) fell within ± 0.83 mmol/L of the YSI results at glucose levels <5.55 mmol/L and within $\pm 15\%$ at glucose levels ≥5.55 mmol/L. Forearm Capillary Samples (HCP vs. YSI) for glucose concentrations <5.55 mmol/L

Within ±0.28 mmol/L	Within <u>+</u> 0.56 mmol/L	Within ±0.83 mmol/L
28 / 62 (45.2%)	53 / 62 (85.5%)	60 / 62 (96.8%)
Forearm Capillary Samples (HC	P vs. YSI) for glucose concentra	tions ≥5.55 mmol/L
Within ± 5%	Within ± 10%	Within ± 15%

74 / 156 (47.4%) 132 / 156 (84.6%) orearm Samples for glucose concentrations between 1.1-33.3 mmol/L Within +0.83 mmol/L or +15%

Parkes Error Grid: 99.1% of individual forearm glucose measured values performed by

healthcare professionals fell within Zone A and 0.9% in Zone B of the Parkes Error Grid (PEG).

99.1% of TRUE METRIX GO venous values performed by healthcare professionals (HCP) fell within ± 0.83 mmol/L of the YSI results at glucose levels <5.55 mmol/L and within $\pm 15\%$ at glucose

214 / 218 (98.2%)

Venous Samples (HCP vs. YSI) for glucose concentrations <5.55 mmol/L

Within <u>+</u> 0.28 mmol/L	Within <u>+</u> 0.56 mmol/L	Within <u>+</u> 0.83 mmol/L
61 / 90 (67.8%)	85 / 90 (94.4%)	90 / 90 (100%)
enous Samples (HCP vs. YS	l) for glucose concentrations	s ≥5.55 mmol/L
Within ± 5%	Within ± 10%	Within <u>+</u> 15%

Venous Samples for glucose concentrations between 1.1-33.3 mmol/L Within +0.83 mmol/L or +15% Parkes Error Grid: 100% of individual venous glucose measured values performed by

healthcare professionals fell within Zone A of the Parkes Error Grid (PEG).

99% of TRUE METRIX GO fingertip values performed by users fell within ± 0.83 mmol/L of the YSI Fingertip Samples (User vs. YSI) for glucose concentrations <5.55 mmol/L

Within ± 0.28 mmol/L	Within ±0.56 mmol/L	Within ±0.83 mmol/L
13 / 17 (76.5%)	17 / 17 (100%)	17/17 (100%)
ingertip Samples (User vs.	YSI) for glucose concentration	ons <u>></u> 5.55 mmol/L
Within ± 5%	Within <u>+</u> 10%	Within <u>+</u> 15%
		82/83 (98.8%)

99/100 (99.0%) Parkes Error Grid: 100% of individual fingertip glucose measured values performed by users fell within Zone A of the Parkes Error Grid (PEG)

YSI results at glucose levels <5.55 mmol/L and within \pm 15% at glucose levels \geq 5.55 mmol/L. Forearm Samples (User vs. YSI) for glucose concentrations <5.55 mmol/L

<u>+</u> 0.28 mmol/L	<u>+</u> 0.56 mmol/L	<u>+</u> 0.83 mmol/l
13 / 31 (41.9%)	22 / 31 (71.0%)	31/31 (100%)
rearm Samples (User vs.	YSI) for glucose concentratio	ns <u>≥</u> 5.55 mmol/L
Within ± 5%	Within <u>+</u> 10%	Within <u>+</u> 15%
34 / 78 (43.6%)	64 / 78 (82.1%)	76 / 78 (97.4%)
	se concentrations between 1.	`
orearm Samples for gluco	se concentrations between 1.	1-33.3 mmol/L

Parkes Error Grid: 100% of individual forearm glucose measured values performed by users fel vithin Zone A of the Parkes Error Grid (PEG).

below 5.55 mmol/L and 98.8% within ±15% of the medical laboratory values at glucose

Test strip inserted upside down Remove test strip from meter. Reor backwards insert test strip correctly into the Test strip not fully inserted Remove test strip from meter. Re-insert test strip correctly into the meter. Remove test strip from meter. Repeat Test strip error with new test strip. Remove test strip from meter. Meter is dead or there is not a battery in the meter Replace battery in meter. Use new test strip for testing. Battery in the meter backwards | Battery must be placed in meter with positive ("+") side facing up. Contact for assistance. Meter error

10 TROUBLESHOOTING

1. After inserting test strip, meter does not turn on.

2. After applying sample, meter does not begin testing. Action Sample drop too small Repeat test with new test strip and larger sample drop. Repeat test with new test strip. Apply Sample applied after two sample within 2 minutes of inserting minute shut-off test strip into meter. Problem with test strip Repeat with new test strip. If testing still has not begun, contact for assistance. Problem with meter Contact for assistance. Use contact information at the bottom of the page for assistance. 11 MESSAGES

Reason Action Repeat with new test strip, using capillary whole blood from the finger

Invalid or forearm or venous whole blood Hematocrit collected only in a sodium heparin blood collection tube. If error persists, contact for assistance. Temperature between 5°C-40°C; Too Cold/Too Hot Detected or larger sample. Sample Drop on

Used Test Strip, Test Strip Outside of Vial Too Long

Meter Error

Test Strip Error or Very High Blood Glucose Result (higher than

Removed During Test or Micro USB Cable

Connected while Testing

Within +0.83 mmol/L or +15% Low or Dead

Display

98.2% of TRUE METRIX GO forearm values performed by users fell within ± 0.83 mmol/L of the

Within <u>+</u> 0.28 mmol/L	Within <u>+</u> 0.56 mmol/L	Within <u>+</u> 0.83 mmol/L
13 / 31 (41.9%)	22 / 31 (71.0%)	31/31 (100%)
m Camples (Hear us \		
m Samples (User vs. \ Within <u>+</u> 5%	/SI) for glucose concentration Within ± 10%	ons ≥5.55 mmoi/L Within <u>+</u> 15%

Within ±0.83 mmol/L or ±15% 107/109 (98.2%)

USER PERFORMANCE EVALUATION: A study evaluating glucose values from fingertip capillary blood samples obtained by 100 lay persons showed the following results: 100% within +0.83 mmol/L of the medical laboratory values at glucose concentrations concentrations at or above 5.55 mmol/L.

Move meter and test strips to area wait 10 minutes for system to reach room temperature before testing. Retest with new test strip and Make sure Sample Tip of test strip Top of Test Strip touched top of sample drop. Repeat with new test strip. If error persists, contact for assistance. Contact for assistance. Retest with new test strip. If error persists, contact for assistance. If you have symptoms such as fatigue, excess urination, thirst or blurry vision, follow a Doctor or 33.3 mmol/L) Healthcare Professional's advice for high blood glucose. Unplug Micro USB cable. Repeat new test strip. Make sure result is displayed before removing test strip. If error persists, contact for assistance. F-9 Meter Error Contact for assistance. Low: About 50 tests can be done before battery dies. Dead: Battery Symbol appears Battery before meter turns off. Change the battery. ___ Do not use meter for testing. **Broken Display** Contact for assistance. Out of Range -**WARNING!! High Results** Retest with new test strip. If result > 33.3 mmol/L is still "Hi" (High) or "Lo" (Low)

If error message still appears, any other error message appears, or troubleshooting does not solve the problem, contact for assistance.

contact a Doctor or Healthcare

Professional *immediately*.

12 SYSTEM SAFETY INFORMTION ELECTROMAGNETIC COMPATIBILITY

Out of Range -

Low Results

< 1.1 mmol/L

This meter meets the electromagnetic immunity requirements as per EN ISO 15197:2015.

It meets the electromagnetic emissions requirements as per EN 61326 series. Interference from the meter to other electronically driven equipment is not anticipated. The electromagnetic environment should be evaluated prior to operation of the device. Do not use the meter in a very dry environment, especially one in which synthetic materials are present. Do not use the meter close to sources of strong electromagnetic radiation, as these may interfere with the proper operation.

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