

Important: Steps for Storage and Usage of A1CNow⁺ Controls™ with the A1CNow⁺ System



Illustration 1

Kit contents: Level 1 & 2 controls
(1 x 0.9 mL for each level)

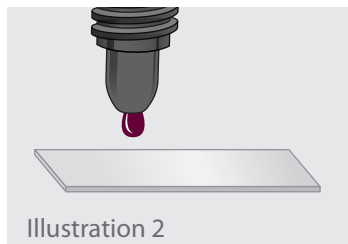


Illustration 2

Squeeze one drop
of control on a clean
flat surface.

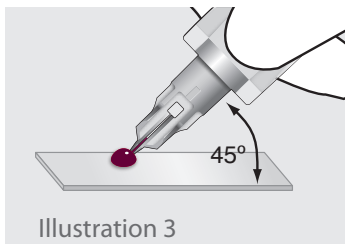


Illustration 3

Hold the A1CNow⁺ blood collector
at a 45° angle and completely fill
the blood collector with control
material.

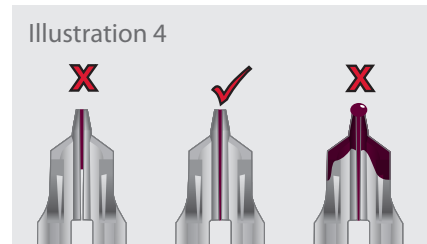


Illustration 4

Too little
Add more
control.

Just right

Too much
Wipe away
excess.

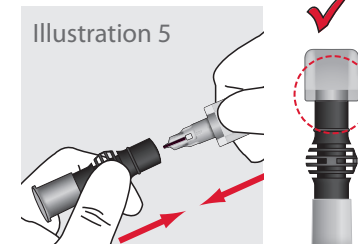


Illustration 5

Fully insert blood collector
into shaker body.

Usage

- A1CNow⁺ Controls (REF 737) testing should be performed on an A1CNow⁺ device in the same manner as a routine patient test. Refer to the A1CNow⁺ Professional Procedure Guide for instructions on venous blood patient testing to conduct control testing.
- The A1CNow⁺ device should be at room temperature prior to testing.
- Obtain the A1CNow⁺ Controls Level 1 and Level 2 vials from storage. If frozen or refrigerated, keep the control solution at room temperature to thaw for at least 30 minutes with the cap on. **(See Illustration 1)**
- Mix the control gently by inverting a minimum of 10 times to ensure homogeneity of the contents prior to use. Avoid foaming.
- Remove cap and squeeze one drop of control on a clean flat surface. **(See Illustration 2)**
- Hold the A1CNow⁺ blood collector at a 45 degree angle and gently collect the control material from the clean flat surface to fill. Completely fill the blood collector. **(See Illustrations 3 and 4)**
- Fully insert the blood collector into the shaker body and complete the test as described in the A1CNow⁺ Professional Procedure Guide. **(See Illustration 5)**
- Immediately recap the vial and return the control solution to its desired storage condition.
- Properly dispose of in accordance with your facility's biohazard procedures.

Storage

Room Temperature Storage:

- Once the control is thawed and opened, control material can be stored at 18°C to 25°C for 7 days

Refrigerated Storage:

- Once the control is thawed and opened, control material can be stored at 2°C to 8°C for 8 months.

Long-Term Frozen Storage:

- Control material can be stored at -30°C to -10°C (-22°F to 14°F) until expiration date, which is up to 3 years.



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