**Instructions for measuring the level of glucose, lactates, triglycerides and cholesterol on POCT device**

**Device: Accutrend**

1. Before using the ACCUTREND PLUS device, first check the code on the analyzer with the code on the container with stripes. If codes are not the same encode them using a code stripe. Do not touch the printed area behind the black bar or on the back of the strip. Successful coding is confirmed by a short beep.
2. Insert the stripe into the analyzer.
3. Open the measurement chamber flap.
4. Use a lancing device to pierce a finger and obtain a hanging drop of blood.
5. Apply the drop of blood immediately from the finger to the yellow application area of the test strip. Do not touch the application area with your finger.
6. Close the flap to start the measurement.
7. When the measurement is complete the meter beeps (if the beeper option is enabled) and the result is displayed. Results falling outside the measurement range are displayed as ***Hi*** (above the measurement range) or ***Lo*** (below the measurement range).

The time of measuring:

- glucose 12 seconds

- lactates 60 seconds

- triglycerides 174 seconds

- cholesterol 180 seconds