

V200 fPL 2.0 Quick User Guide

Please read these instructions carefully before carrying out the test

Sample type: Serum or plasma

Test Procedure

All reagents and samples must be at room temperature (15-30°C) before testing

1. Turn on Bionote V200 analyser by holding the power switch for a few seconds. When the main screen appears, select 'Standard Test'
2. Enter operator ID and patient ID, press Ok
3. Remove test cartridge from pouch and insert into the analyser when prompted. Push the cartridge into the test port until it clicks. The analyser will check the cartridge.
4. Select the sample type to be used serum/plasma or whole blood (We **only** recommend that serum/plasma samples are used for more accurate results)
5. 'Apply Sample' will appear on the screen.
6. Using the **25ul** micropipette, push plunger down on the pipette before putting into the sample. When the pipette tip is in the sample, slowly release thumb so that the correct amount of sample is taken up.
7. Pipette sample into a diluent tube (provided in the box) by dispensing the sample onto the surface of the diluent.
8. Using the **100ul** micropipette, push plunger down on the pipette before putting into the diluted sample. When the pipette tip is in the sample, move the plunger up and down a couple of times to mix the sample and diluent. Slowly release thumb so that the correct amount of diluted sample is taken up.
9. Dispense 100ul of the diluted sample onto the sample area of the test cartridge, press 'Start' to begin test.
10. After 15 minutes, the result will be displayed on screen and printed out with the reference ranges. Use table below to interpret results.

	0~3.5 ng/ml	3.5~5.4 ng/ml	5.4 ng/ml
fPL	Pancreatitis very unlikely	<ul style="list-style-type: none"> • Retest after a week if animal shows clinical signs • Retest after 3 weeks if animal is not showing any clinical signs 	Pancreatitis very likely