Introduction of the Random Access Measuring BÜHLMANN fPELA® turbo on Roche cobas® 8000

An interview with Yvonne Schallberger, Bioanalytica, Lucerne, Switzerland

Mrs. Schallberger decided to introduce the BÜHLMANN fPELA® turbo Test, that measures in random access as well as in batch mode the faecal pancreatic elastase in a minimum time of 10 minutes. This can be done on most clinical chemistry analysers on the market.

Mrs. Schallenberger, what made you decide to introduce this test?

Before, the pancreatic elastase determination was already performed in the lab. This was on an Euroimmun Analyser I. Since last spring we switched to BÜHLMANN fPELA® turbo onto Roche Cobas® 8000, to join the BÜHLMANN fCAL® turbo assay which we successfully transferred to the Cobas® in the previous past and runs very satisfactory routine since then. With this experience, we expected the same efficiency and quality for the pancreatic elastase application.

Did you encounter any issues with the implementation of the BÜHLMANN fPELA® turbo on the Cobas® system?

With support from Roche the implementation was very smooth and no interferences were detected, something we were convinced by.

Your experiences with daily routine that includes the BÜHLMANN fPELA® turbo concerning run times and reporting speed?

The experience is excellent. Results are available so quickly and the over-range results can be remeasured in dilution the same day and reported as well. In the previous setting, with application on Analyser I we could only remeasure these results with delay on a following day.

Yvonne Schallberger and Team, Bioanalytica, Lucerne, Switzerland

As you mentioned, before switching to our fPELA turbo, the ELISA test from ScheBo was the test applied in your lab. How about the method comparison?

The test results of our previous method to the BÜHLMANN fPELA® turbo on the Cobas® 8000 were very comparable, thus the basis for a switch without delay.

"When using the BÜHLMANN fPELA® turbo, results are available more quickly."

And your experience with the CALEX® Cap extraction method?

The good thing is that by using CALEX® Cap, when needed there is only one extraction procedure required for both tests on the Cobas, the BÜHLMANN fCAL® and the BÜHLMANN fPELA® turbo!

Can you recommend the application of the BÜHLMANN fPELA® turbo?

Of course! We are very satisfied with the quality of BÜHLMANN Products.

To find out more about BÜHLMANN fPELA® Turbo please visit **www.alphalabs.co.uk/fpela**

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