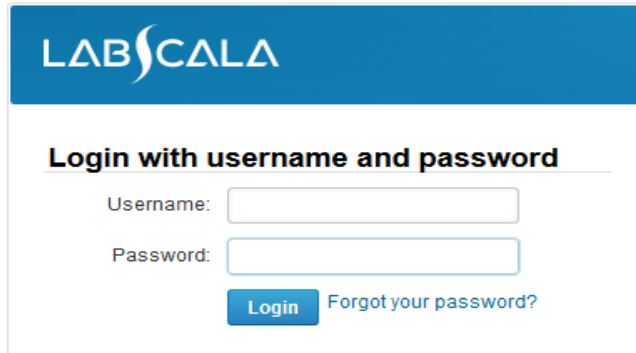




How to fill in results

Malaria,
antigen and NhO detection

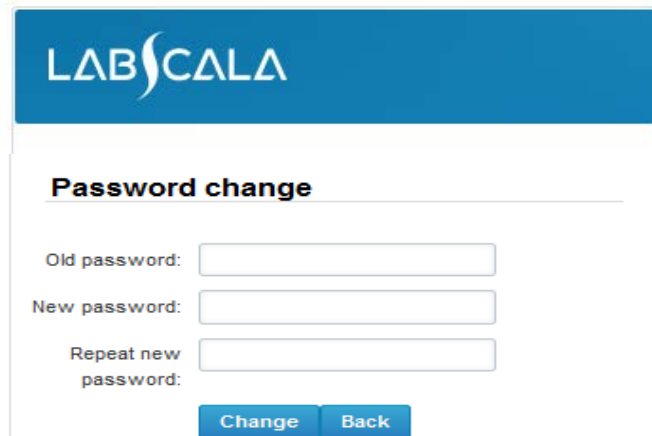
Getting started 1-2-3



The image shows the LabScala login page. At the top is a blue header with the LabScala logo. Below the header, the text "Login with username and password" is displayed. There are two input fields: "Username:" and "Password:". Below the password field is a blue "Login" button and a link "Forgot your password?".

Please make sure that you used five digit client code as username, e.g. 02399!

[Read this before your first login to LabScala!](#)



The image shows the LabScala password change page. At the top is a blue header with the LabScala logo. Below the header, the text "Password change" is displayed. There are three input fields: "Old password:", "New password:", and "Repeat new password:". Below the fields are two buttons: "Change" and "Back".

OS5.2

1. Login with your username and password.
2. If you use LabScala for the first time: Login using your existing password (Labquality participant services)
3. Change the password
 - Password needs to have 9 characters, one of which needs to be a letter and one a number
 - This will be your new administrator password
 - If you are already familiar with LabScala, use your own login name and password to access your account
4. Start using LabScala

Filling results

- The easiest way to access open schemes is from "My EQA" on the front page
- In the view of the next 3 closing schemes the closing date and the status of the scheme can be seen
 - **Open** = eForm open for result filling
 - **Not sent** = result filling started but results not sent to Labquality
 - **Accepted** = results sent to Labquality

Welcome to the new LabScala user interface

▼ My EQA

LATEST 3 NOTIFICATIONS

You have no notifications.

NEXT 3 CLOSING SCHEMES

Round	Closing date	Status
Clinical chemistry: Endocrinology Hormones A, February, 2012	30.12.2012	Open
Clinical chemistry: Endocrinology Hormones A, April, 2012	30.12.2012	Draft
Clinical chemistry: Endocrinology Hormones A, May, 2012	30.12.2012	Draft

MY REPORTS

Filling results

- The eForms can be accessed also from "My Schemes" in the header
 - **Fill results:** access to eForms that are open for result filling
 - **View all:** access to a list of all ordered schemes
 - **Mainio:** other Internet – schemes and e-schemes



Filling results

- After selecting an open scheme the results can be filled
- Result filling is implemented as a process:
 - **Request:** Important round-specific information
 - **Instructions:** Printable instruction letter
 - **Pre-analytics:** Sample delivery information
 - **Analytics:** Enter your results
 - **Post-analytics:** Validation of the results (check and save)
 - **Exit:** Back to the front page
- The next step of the process can be accessed after the previous step is completed

Request

- After opening the scheme the request page is opened with the following information
 - **Product:** what and how many sample sets have been ordered
 - **Delivery:** samples sent from Labquality
 - **Opening:** Result filling /eForm is opened
 - **Closing:** eForm is closed
 - **Status:** status of the scheme (Open, Draft or Accepted)
 - **Form:** application where the result form is available
- Also the scheme specific contact information is filled here
 - Contact persons will receive reminders and important scheme-specific information from Labquality
 - **At least one contact person needs to be named!**

Welcome to the survey of Malaria, antigen detection POCT, August, 2014 analysis




 Help

[Request](#)>>[Instructions](#)>>[Pre-analytics](#)>>[Analytics](#)>>[Post-analytics](#)>>[Exit](#)

MY ORDERS

Product	Delivery	Opening	Closing	Status	Form
Malaria, antigen detection POCT(1)					
	25.08.2014	25.08.2014	15.09.2014	Accepted	LabScala


MY SCHEME SPECIFIC CONTACTS

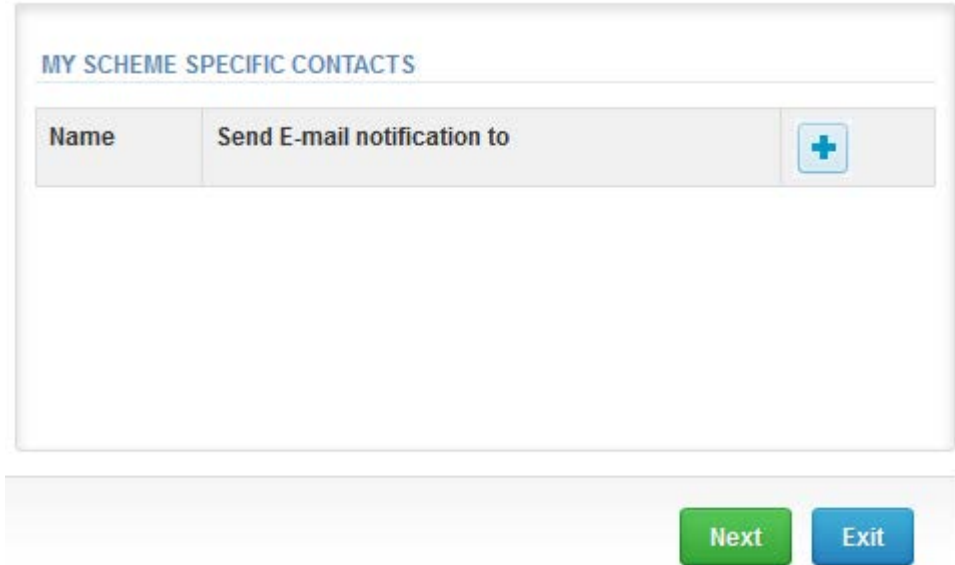
Name	Send E-mail notification to	
Raija Myllys	raija.myllys@labquality.fi	
		 

Next


Exit

Contact info

- First add your **scheme-specific** contact info by pressing the plus – icon 
- Fill in your name and email address or phone number (you can add as many contact persons as you like)
- **Save** and choose Next

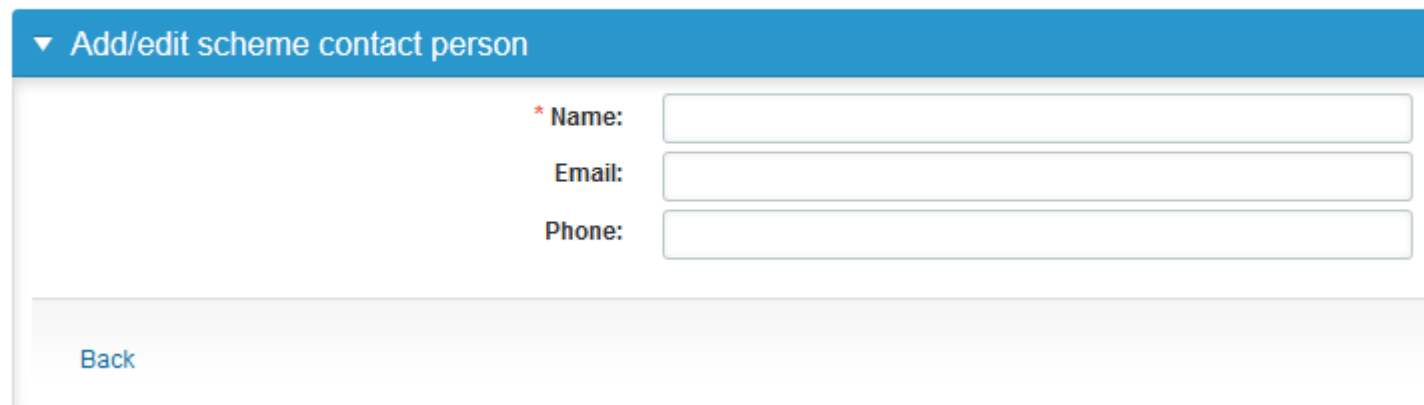


MY SCHEME SPECIFIC CONTACTS

Name	Send E-mail notification to	

Next Exit

Add scheme contact person



▼ Add/edit scheme contact person

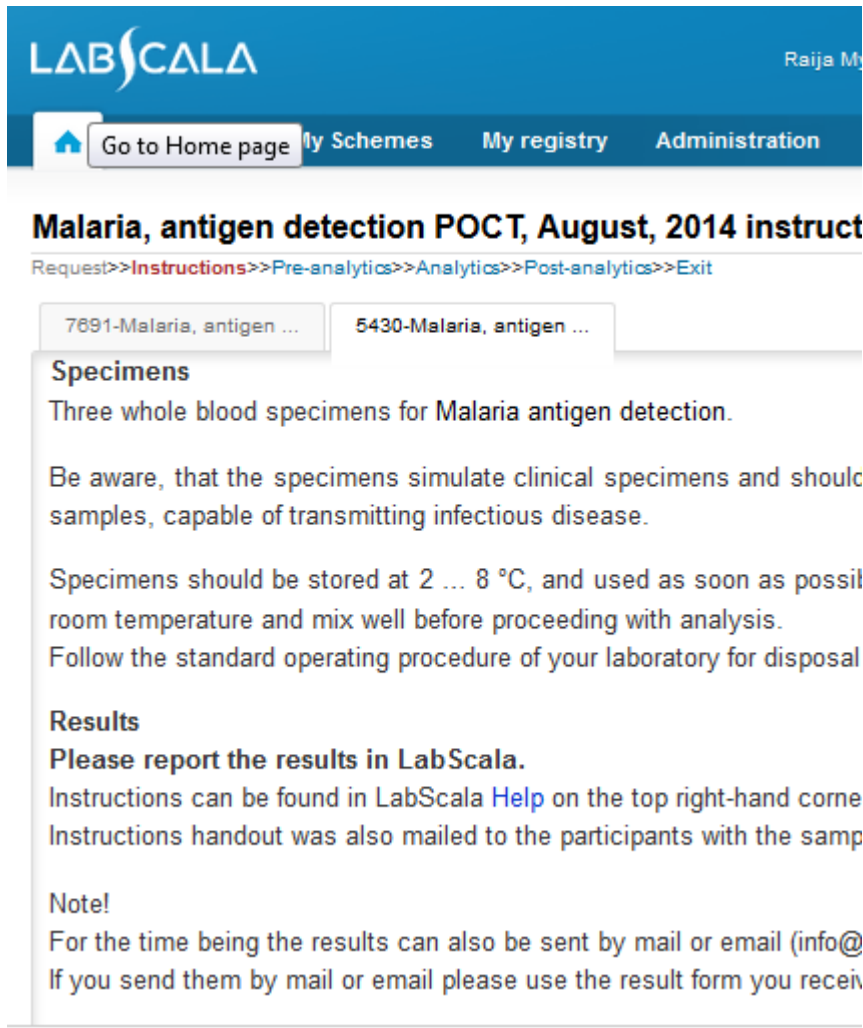
* Name:

Email:

Phone:

Back

Instructions



LABSCALA Raija M...

Go to Home page My Schemes My registry Administration

Malaria, antigen detection POCT, August, 2014 instructions

Request>>Instructions>>Pre-analytics>>Analytics>>Post-analytics>>Exit

7691-Malaria, antigen ... 5430-Malaria, antigen ...

Specimens

Three whole blood specimens for Malaria antigen detection.

Be aware, that the specimens simulate clinical specimens and should samples, capable of transmitting infectious disease.

Specimens should be stored at 2 ... 8 °C, and used as soon as possible at room temperature and mix well before proceeding with analysis. Follow the standard operating procedure of your laboratory for disposal.

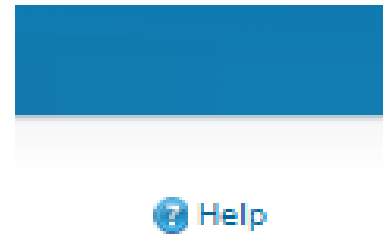
Results

Please report the results in LabScala.

Instructions can be found in LabScala [Help](#) on the top right-hand corner. Instructions handout was also mailed to the participants with the samples.

Note!

For the time being the results can also be sent by mail or email (info@...). If you send them by mail or email please use the result form you received.



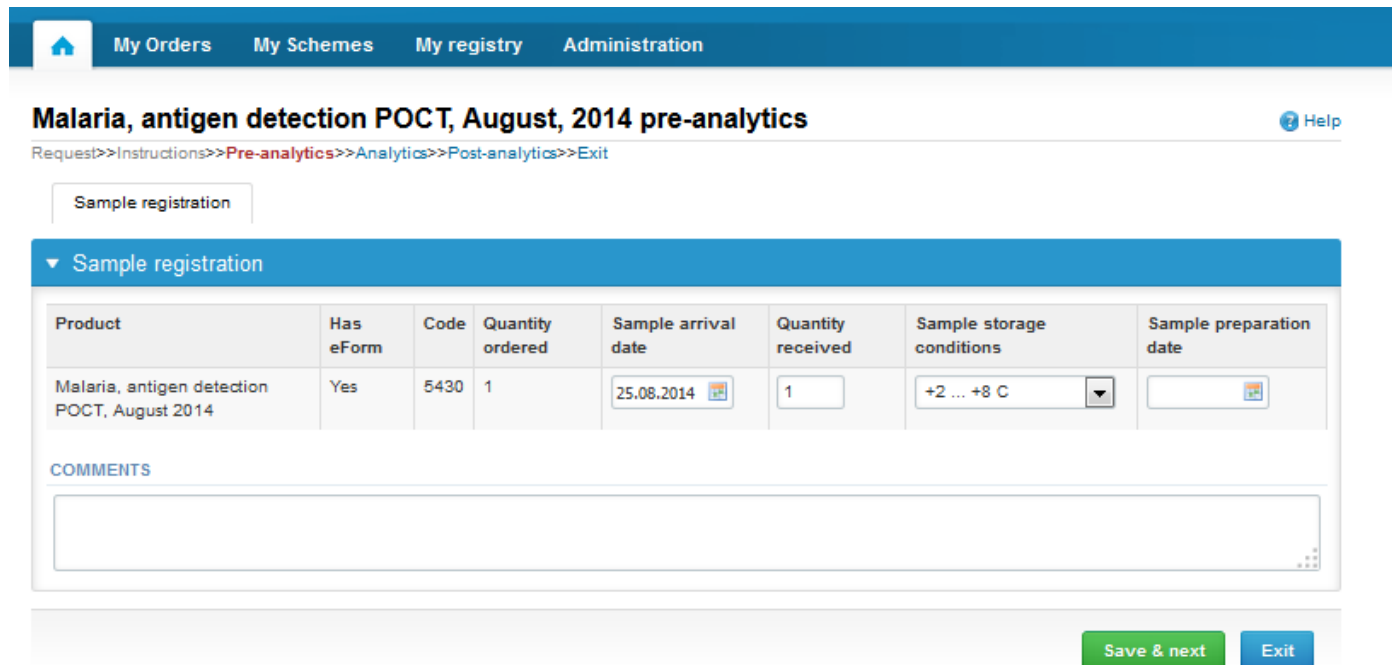
- Under the **? Help** icon on the right top corner you will find these detailed instructions “How to fill in Malarian antigen results into the LabScala”



In the Instructions page the scheme-specific instructions can be read and printed by pressing the “**Print instructions**” button on the bottom of the page

Pre-analytics

- In the Pre-analytics page, the following is asked
 - **Sample arrival date**
 - **Quantity received:** How many sample sets were received
 - **Sample storage condition:** can be left empty
 - **Sample preparation date:** can be left empty
- Comments can be saved if needed
- Move forward by selecting "Save & next"



My Orders My Schemes My registry Administration

Malaria, antigen detection POCT, August, 2014 pre-analytics

Request>>Instructions>>Pre-analytics>>Analytics>>Post-analytics>>Exit

Sample registration

Sample registration

Product	Has eForm	Code	Quantity ordered	Sample arrival date	Quantity received	Sample storage conditions	Sample preparation date
Malaria, antigen detection POCT, August 2014	Yes	5430	1	25.08.2014	1	+2 ... +8 C	

COMMENTS

Save & next Exit

Results – how to start

- In Analytics page the results can be filled
- If you have ordered multiple sample sets, the sets can be seen on the top of this view
- If multiple samples are included in the scheme the samples are listed on the top of the result form (e.g. Sample S001 and Sample S002)
- Result filling is started by selecting the measurement day
- Select the test you use from the dropdown list "Strips/cassettes"
- Report the obtained result by selecting a proper alternative from the "Result" dropdown list
- Fill in the name of the performer / answerer

* Measurement date	Test	* Strips / cassettes	* Result	* Performer
25.08.2014	Plasmodium, antigen detection	All Diag Palutop+ Pf	- Choose -	RM

COMMENTS

Jepe Jepe

Back to list Clear all page data

Save as final





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- Alere BinaXNOW Malaria
- All Diag ALL Palutop+ 4 Optima
- All Diag Palutop+ Pf
- Bio-Rad / Diamed OptiMAL-IT
- Biosynex Immunoquick Contact Falciparum
- Biosynex Immunoquick Contact Malaria 4+
- Biosynex Immunoquick Malaria +4
- Biosynex Immunoquick Malaria Falciparum
- Core Diagnostics Core Malaria Pan/Pf
- Core Diagnostics Core Malaria Pan/Pv
- Core Diagnostics Core Malaria Pan/Pv/Pf

Results

- There is place for additional comments at the end of the page
- Options for saving on this page are
 - Use "Save as draft", if you don't want to send the results yet
 - Use "Save as final", if you want to send the results to Labquality
- "Back to list" –button takes you back to the front page
- "Clear all page data" –button clears all added information on this page

▼ Malaria, antigen detection POCT measurement results for Sample S031

* Measurement date	Test	* Strips / cassettes	* Result	* Performer
25.08.2014 	Plasmodium, antigen detection	All Diag Palutop+ Pf  	Other, p 	RM

COMMENTS

Jepe Jepe

- Choose -
- Negative
- Equivocal, new specimen requested
- Plasmodium sp. positive
- Plasmodium falciparum positive
- Plasmodium falciparum positive or mixed infection (Pan-malaria)
- Other, please specify in comment field

Back to list Clear all page data Save as draft Save as final

Results

- If "Save as final" was selected the results are saved and the table is closed.
- The data can be edited by selecting "Edit data" from the bottom of the page
- By selecting "Next" LabScala takes you automatically to the next sample/sample set to be filled

Malaria, antigen detection POCT, August, 2014 - Sample set 1 (Sample S033)

[Help](#)

[<<Previous step](#)>>Malaria, antigen detection POCT>>[Next step](#)

SAMPLE SETS

First Previous 1 Next Last

Sample S031 Sample S032 Sample S033

▼ Malaria, antigen detection POCT measurement results for Sample S033

* Measurement date	Test	* Strips / cassettes	* Result	* Performer
25.08.2014	Plasmodium, antigen detection	Biosynex Immunoquick C	Other, p	RM

COMMENTS

You can add comments and specify your results here.

[Back to list](#) [Clear all page data](#)

[Save as draft](#)

[Save as final](#)

Adding device for NhO tests

1

My Orders My Schemes **My Registry** My Documents Administration Poweruser Order management

Devices list [LabScala User instructions](#)

▼ Select clients

▼ Devices - 2399 Test customers 2

DEVICE

3 * Instrument: LightCycler 480 Instru x [list]
* Manufacturer: ROCHE x [list]
Nickname: * : light 480
Free text field for a device name

4 * Start date: 01.02.2017 [calendar] [New device](#)

USED FOR MEASURING SCHEMES

Product	Active
6 [-] Malaria, antigen and nucleic acid detection	<input type="checkbox"/>
Plasmodium sp. NAT	<input checked="" type="checkbox"/> 5

[Add device's reagent info for Analyte Plasmodium sp. NAT](#)

Nickname: lightcycler 480
Instrument: LightCycler 480 Instrument II
Location:
Client system id:

7 * Reagent manufacturer: LIFERIVER x [list]
* Reagent: Malaria Parasite Real x [list]
* Measure unit: Cycles

1. Choose My Registry -> My Devices
2. Push New device
3. Choose Instrument and Manufacturer from the menu and give Nickname for your instrument
4. Give the Start date = date when you have started to use the instrument
5. Choose the scheme from the Product menu and link the instrument to the scheme by tapping the Active square
6. Push the Product name (Malaria ...) and then Plasmodium sp. NAT and the Add device's reagent info menu will open.
7. Choose Reagent manufacturer, Reagent and Measure unit from the menu
8. Save the information and now you have a new device in your own Device Registry. Now you can go to enter the results in My Schemes -> Fill results section

8 [Save](#)

Results, NhO Tests

NUCLEIC ACID DETECTION

* Measurement date	Analyte	* Device	* Instrument	* Reagent	Result	Unit	* Test result
19.02.2018	Plasmodium sp. NAT	lightcycler 480	LightCycler 480 Instrument II	Malaria Parasite Real Time PCR Kit		Cycles	Plasmodi

4 Save as draft Save as final

5 Back to list Edit data Print

1. Mark down the Measurement date
2. Choose the Device from the drop-down menu (Labscala shows you the Nicknames of the devices which you have given in My Registry)
3. Enter the numeric Result and the interpretation of the result in Test result drop-down menu.
4. You can save the results in Save as draft or Save as final buttons
5. You can enter or add results in Edit data button as long as the scheme is open.

Post-analytics

- When all of the results have been filled and saved the user is taken to the Post-analytics page for the result validation
 - **Product:** what part of the process is being validated
 - **Sample set:** which sample set is being validated
 - **Sample:** which sample
 - **Errors:** if there are analyte-specific validation limit errors these are shown here
 - **Last saved:** The user who has saved the results
 - **Date:** date of the last saving
 - **Status:** status of the results (Accepted, Draft, Open, Error)

The screenshot shows a web interface for post-analytics. At the top, there is a navigation bar with links for 'My Orders', 'My Schemes', 'My registry', and 'Administration'. Below this, the page title is 'Malaria, antigen detection POCT, August, 2014 postanalytics' with a 'Help' icon. A breadcrumb trail reads 'Request>>Instructions>>Pre-analytics>>Analytics>>Post-analytics>>Exit'. A 'Validate results' button is visible. The main content area is titled 'Validation results' and contains a table with the following data:

Product	Sample set	Sample	Errors	Last saved	Date	Status
Preanalytics		Registration	OK	Raija Mylly	25.08.2014 19:31	Accepted
Malaria, antigen detection POCT	1	Sample S031	OK	Raija Mylly	25.08.2014 19:49	Accepted
Malaria, antigen detection POCT	1	Sample S032	OK	Raija Mylly	27.08.2014 10:35	Draft
Malaria, antigen detection POCT	1	Sample S033	OK	Raija Mylly	25.08.2014 19:50	Accepted

At the bottom of the page, there are two buttons: 'Accept and send results' (green) and 'Exit' (blue).

Post-analytics

- The results can be edited by selecting the appropriate sample in the "Sample" column
- When all of the lines have the "Accepted" status the results can be sent to Labquality, select "Accept and send results"
- If you wish not to send the results yet, select "Exit"
- The results can be edited as long as the round is open, even if "Accept and send results" has been selected
- Ensure the results have been accepted and sent to Labquality before the round closes
- Samples/results with a "Draft" status are not included in the data processing.

Malaria, antigen detection POCT, August, 2014 postanalytics

[? Help](#)

[Request](#)>>[Instructions](#)>>[Pre-analytics](#)>>[Analytics](#)>>**[Post-analytics](#)**>>[Exit](#)

Validate results


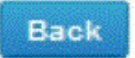









▼ Validation results

Product	Sample set	Sample	Errors	Last saved	Date	Status
Preanalytics		Registration	OK	Raija Myllys	25.08.2014 19:31	Accepted
Malaria, antigen detection POCT	1	Sample S031	OK	Raija Myllys	25.08.2014 19:49	Accepted
Malaria, antigen detection POCT	1	Sample S032	OK	Raija Myllys	27.08.2014 10:39	Accepted
Malaria, antigen detection POCT	1	Sample S033	OK	Raija Myllys	25.08.2014 19:50	Accepted

Accept and send results

Exit

LabScala buttons

	Enables you to save changes on the form
	Takes you back to the previous view
	Enables you to add some information. In tables it adds a row.
	Edit button enables you to edit texts and information
	Delete button enables you to delete texts and information
	Accept button marks something as being accepted or valid
	Lookup button marks a search field where you can enter text to be searched for
	List button marks a field where you can search from the background register
	Takes you back to the front page
	Contains scheme specific LabScala instructions
	The green buttons take you to the next step of the process

Questions?

- In case you have questions, please contact:
 - Raija Myllyls
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+358 9 8566 8221
 - Jonna Pelanti
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- In order to help our customers use LabScala we have created short LabScala-videotutorials for the most used functions: login, adding users, adding devices, how to use the eForms etc. The videos can be found on LabScala's own YouTube-account at <https://www.youtube.com/user/LabScala>