

# How to fill in results and add your own devices Alcohols

### Getting started 1-2-3

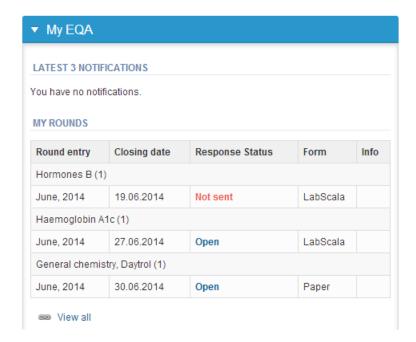


AUTH.01.1



- 1. Login with your username and password.
- 2. If you use LabScala for the first time:
  Login using the existing Mainio
  (participant services) password
- 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

- 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



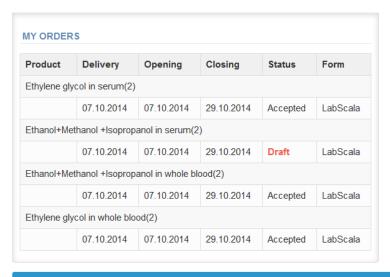
- The eForms can be accessed also from "My Schemes" in the header
  - Fill results: access to eForms that are open for result filling
  - View all: access to a list of all ordered schemes
  - Mainio: other Internet surveys and e-schemes

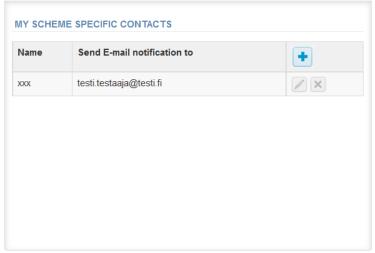


- After selecting an open scheme the results can be filled
- Result filling is presented as a process:
  - Request: Important round-specific information
  - Instructions: Printable instruction letter
  - Pre-analytics: Sample delivery information
  - Analytics: Enter your results
  - Post-analytics: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

## Request

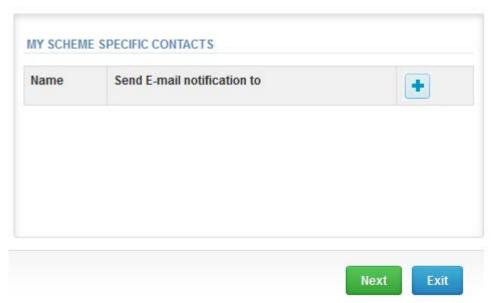
- After opening the scheme the request page is opened with the following information
  - Product: here it can be seen what and how much has been ordered
  - Delivery: samples sent from Labquality
  - Opening: Result filling /eForm is opened
  - Closing: eForm is closed
  - Status: status of the scheme (Open, Draft, Final as before)
- Also the scheme specific contact information is filled here
  - The contact persons receive reminders and important scheme-specific information
  - At least one contact person needs to be named!



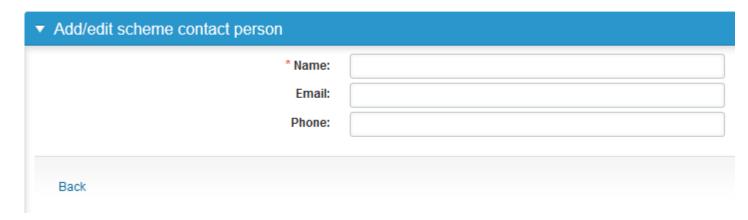


Coordinator contact information

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



#### Add scheme contact person



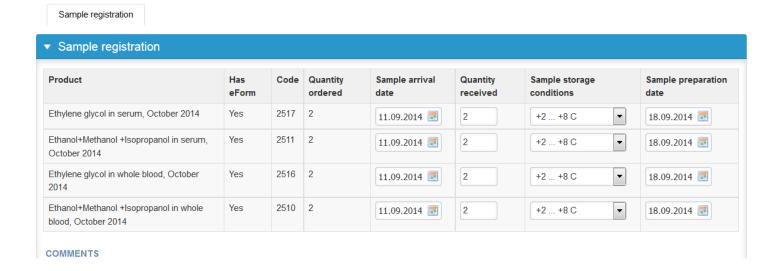
#### Instructions

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

#### Alcohol determinations, October, 2014 instructions Help Request>>Instructions>>Pre-analytics>>Analytics>>Post-analytics>>Exit 7506-Alcohol determina Specimens Sample 1: S021, Sample 2: **\$022**, Sample 3: S023, Sample 4: **S024**, Sample 5: S025 and Sample 6: \$026 are whole blood or serum preparations according to your order. Two samples contain different concentrations of ethanol. One sample contains other alcohols. Samples 3 and 6 contain only ethylenglycol. The samples contain 1% sodium fluorid and an anticoagulant. Note Quality control specimens derived from human blood must be handled with the same care as patient samples, i.e. as potential transmitters of serious diseases. The specimens are found to be HBs-Ag and HIV-Ab negative when tested with licensed reagent, but no known test method can offer complete assurance that the specimens will not transmit these or other infectious diseases. Directions for use The specimens are stored at 2 ... 8 °C. They are ready for use and should be analysed as patient samples.

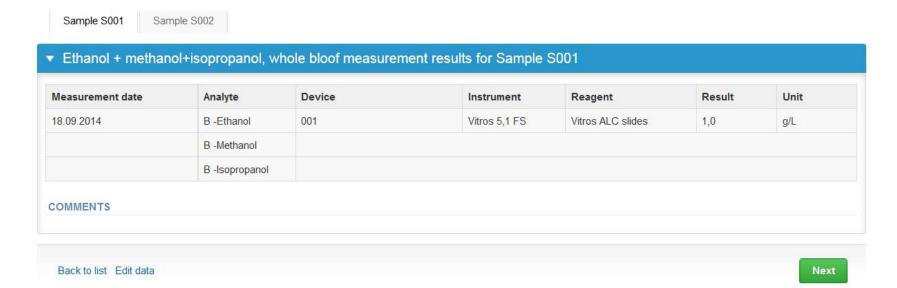
## Pre-analytics

- In Pre-analytics, the following is asked
  - Sample arrival date
  - Quantity received: How many sample sets were received
  - Sample storage condition: How have the samples been stored before analysis (refrigerator, room temperature, freezer, other)
  - Sample preparation date: if done, if not, can be left empty
- Comments can be saved if needed
- Move forward by selecting "Save & next"



### Results – how to start

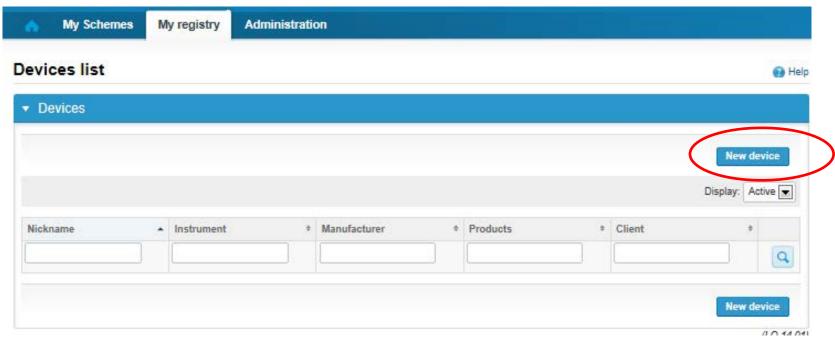
- In Analytics page the results can be filled
- If you have ordered multiple sample sets, the sets can be seen on the top of this view
- If the scheme has multiple samples, the samples are listed on top of the result form (e.g. Sample S001 and Sample S002)
- Result filling is started by selecting the measurement day
- Saved device can be chosen from the dropdown list in the result form
- If you do not have your devices saved, select add device from the dropdown list

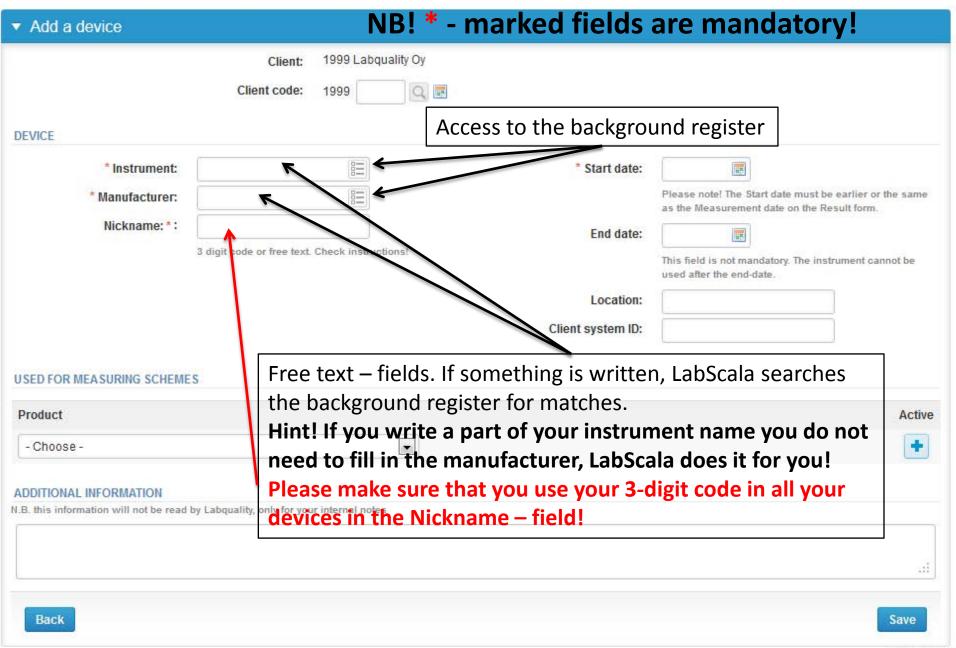


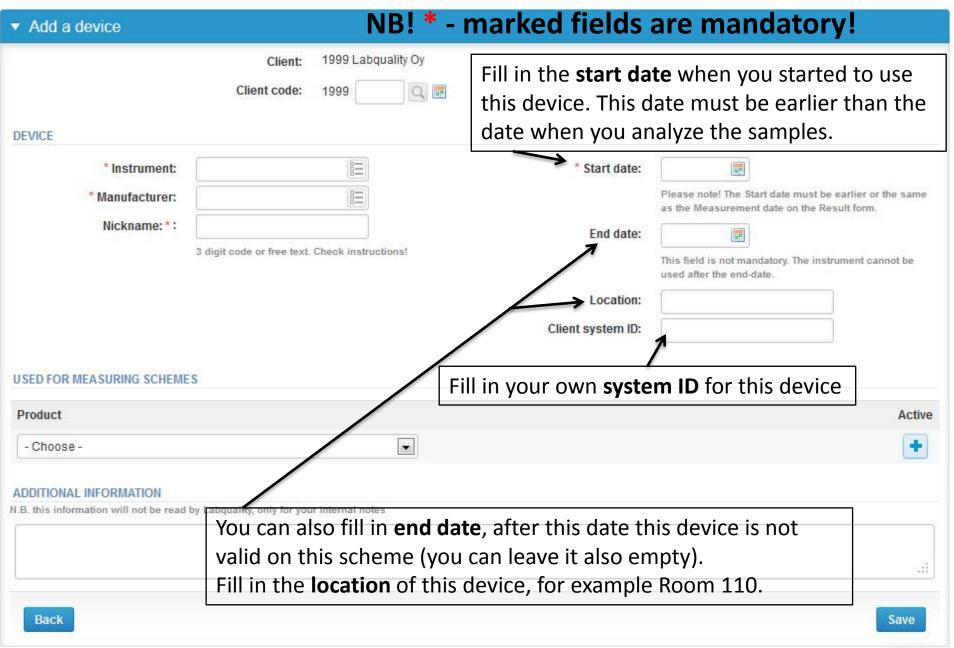
#### Own devices

(adding crp instrument here as an example)

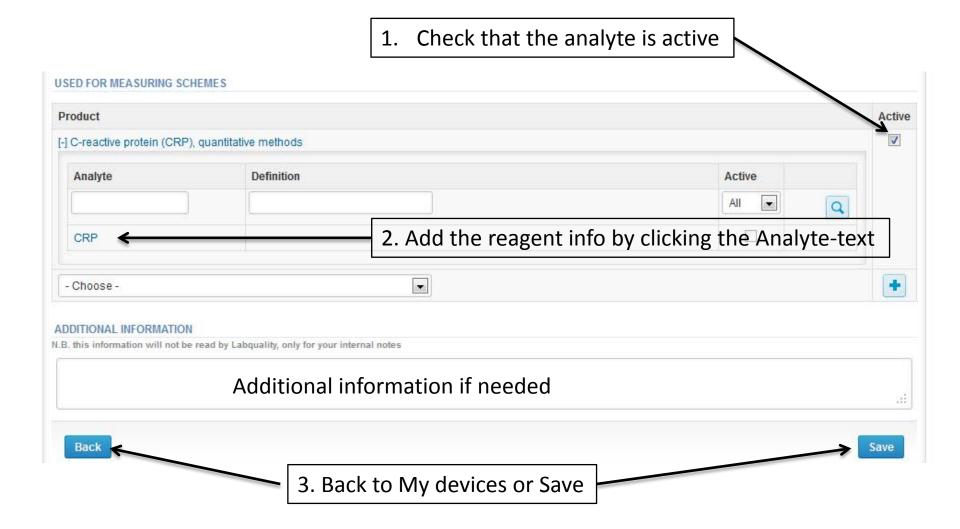
- In your devices list you are able to see all your devices that you have saved in LabScala
- If you have saved no devices, the list is empty
- Adding devices is done by selecting "New device"



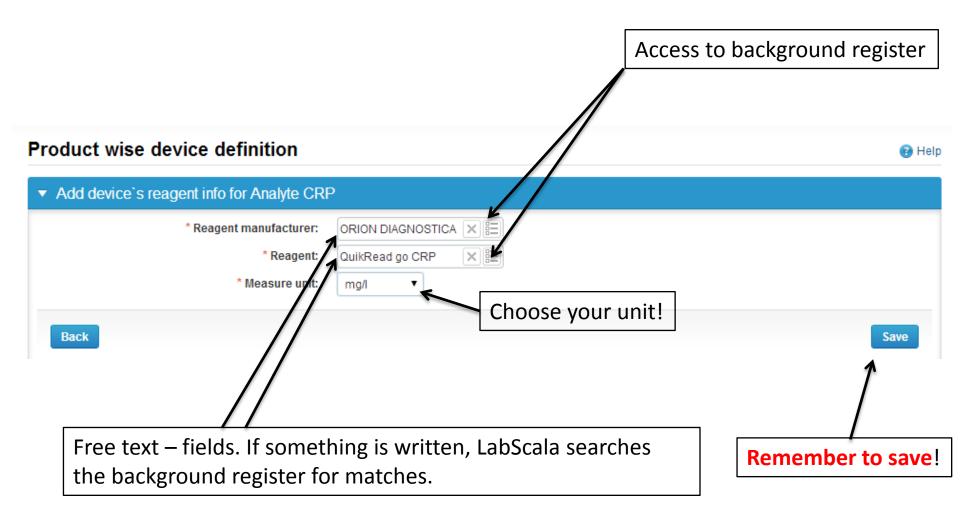




▼ Add a device	NB! * - marked fields are mandatory!			
	Client: 1999 Labquality Oy  Client code: 1999			
DEVICE				
* Instrument:		* Start date:	THE STATE OF THE S	
* Manufacturer:			Please note! The Start date must be earlier or the same as the Measurement date on the Result form.	
Nickname: *:		End date:	as the Weastrement date on the Nesult Ionii.	
	3 digit code or free text. Check instructions!	Location: Client system ID:	This field is not mandatory. The instrument cannot be used after the end-date.	
USED FOR MEASURING SCHEMI	ES			
Product			Active	
- Choose -	•		•	
Dropdov	vn menu. Select the scheme pressing the Active – plus	<del>-</del>	this device to be used.	
Back			Save	



## Adding reagent



#### Modify device

# Saving device information



▼ Modify device			
	Client: 2399 Nortal AS		
DEVICE			
Instrument:  Manufacturer:  Nickname: *:	Afinion AS100 AXIS SHIELD 003	* Start date:	Please note! The Start date must be earlier or the same as the Measurement date on the Result form.
, mokilidine.	3 digit code or free ext. Check instructions!	End date:	This field is not mandatory. The instrument cannot be used after the end-date.
Please make su	ure that you use your	Location:	
	e Nickname – field!	Client system ID:	
USED FOR MEASURING SCHEMI	ES		
Product			Active
[+] C-reactive protein (CRP), qu	antitative methods		<b>v</b>
- Choose -			•
ADDITIONAL INFORMATION  N.B. this information will not be read	by Labquality, only for your internal notes		
			sål
Back	After adding the reagent info	ormation, remer	nber to save!> Save

#### Results

- There is place for 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 the information on this page
- Note! If your result is above (>) or under (<) some concentration,</li>
   please mark your result without space (e.g. <20).</li>



#### 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 or sample set to be filled



# Post-analytics

- When all of the results have been filled the user is taken to Post-analytics for 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 last saving
  - Status: status of the results (Accepted, Draft, Open, Error)

Product	Sample set	Sample	Errors	Last saved	Date	Status
Preanalytics		Registration	OK	Rauvo, Päivi	13.06.2014 09:30	Accepted
C-reactive protein (CRP), quantitative methods	1	Sample S001	OK	Rauvo, Päivi	13.06.2014 10:48	Accepted
C-reactive protein (CRP), quantitative methods	1	Sample S002	OK	Rauvo, Päivi	13.06.2014 10:48	Accepted
C-reactive protein (CRP), quantitative methods	2	Sample S001	OK	Rauvo, Päivi	13.06.2014 10:48	Draft
C-reactive protein (CRP), quantitative methods	2	Sample S002	OK	Rauvo, Päivi	13.06.2014 10:48	Open
C-reactive protein (CRP), quantitative methods	3	Sample S001	OK	Rauvo, Päivi	13.06.2014 10:48	Open
C-reactive protein (CRP), quantitative methods	3	Sample S002	OK	Rauvo, Päivi	13.06.2014 10:48	Open
C-reactive protein (CRP), quantitative methods	4	Sample S001	OK	Rauvo, Päivi	13.06.2014 10:48	Open
C-reactive protein (CRP), quantitative methods	4	Sample S002	OK	Rauvo, Päivi	13.06.2014 10:48	Open
C-reactive protein (CRP), quantitative methods	5	Sample S001	OK	Rauvo, Päivi	13.06.2014 10:48	Open
C-reactive protein (CRP), quantitative methods	5	Sample S002	ОК	Rauvo, Päivi	13.06.2014 10:48	Open

# Post-analytics

- The results can be edited by selecting the correct sample
- When all of the states are such that 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

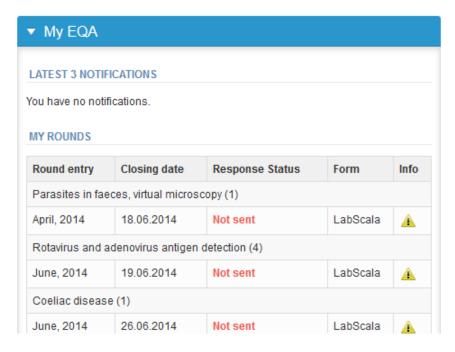
Product	Sample set	Sample	Errors	Last saved	Date	Status
Preanalytics		Registration	OK	Rauvo, Päivi	13.06.2014 09:30	Accepted
C-reactive protein (CRP), quantitative methods	1	Sample S001	OK	Rauvo, Päivi	13.06.2014 10:48	Accepted
C-reactive protein (CRP), quantitative methods	1	Sample S002	OK	Rauvo, Päivi	13.06.2014 10:48	Accepted
C-reactive protein (CRP), quantitative methods	2	Sample S001	OK	Rauvo, Päivi	13.06.2014 10:48	Draft
C-reactive protein (CRP), quantitative methods	2	Sample S002	OK	Rauvo, Päivi	13.06.2014 10:48	Open
C-reactive protein (CRP), quantitative methods	3	Sample S001	OK	Rauvo, Päivi	13.06.2014 10:48	Open
C-reactive protein (CRP), quantitative methods	3	Sample S002	OK	Rauvo, Päivi	13.06.2014 10:48	Open
C-reactive protein (CRP), quantitative methods	4	Sample S001	OK	Rauvo, Päivi	13.06.2014 10:48	Open
C-reactive protein (CRP), quantitative methods	4	Sample S002	ОК	Rauvo, Päivi	13.06.2014 10:48	Open
C-reactive protein (CRP), quantitative methods	5	Sample S001	ок	Rauvo, Päivi	13.06.2014 10:48	Open
C-reactive protein (CRP), quantitative methods	5	Sample S002	ОК	Rauvo, Päivi	13.06.2014 10:48	Open

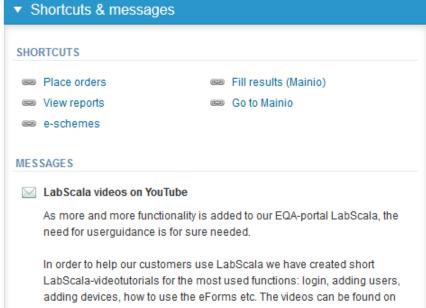
#### Exit

After selecting "Exit" you will be taken back to the front page

#### LabScala welcomes you!







#### LabScala buttons

Save

Enables you to save changes on the form

Back

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

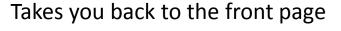




Lookup button marks a search field where you can enter text to be searched for



List button marks a field where you can search from the background register



#### **Questions?**

In case you have questions, please contact:

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Jonna Pelanti jonna.pelanti@labquality.fi

 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