



How to fill in results and add your  
own devices for  
Parathyroid hormone, intact,  
scheme

# Own devices

- 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"

My Schemes My registry Administration

## Devices list Help

▼ Devices

[New device](#)

Display: Active ▼

Nickname	Instrument	Manufacturer	Products	Client	
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

[New device](#)

# Own devices

- If you have used the same device already on other schemes, just add new scheme and analytes for that device from the dropdown list.
- Open device from the edit button on the right (pencil)
- Choose right scheme from the drop down menu and click + button. Then see slide 8.

\* Nickname:

Location:

Client system ID:

USED FOR MEASURING SCHEMES

Product	Active
[+] Hormones B	<input checked="" type="checkbox"/>
Tumour markers <input type="button" value="v"/>	<input type="checkbox"/> <input type="button" value="+"/>

# Add a new device

## ▼ Add a device

Client:

Client code

Access to the background register

### DEVICE

\* Instrument:

\* Manufacturer:

\* Nickname:

\* Start date:

End date:

Location:

Client system ID:

Free text – fields. If something is written, LabScala searches the background register for matches.

**Hint! If you write a part of your instrument name you do not need to fill in the manufacturer, LabScala does it for you!**

### USED FOR MEASURING SCHEMES

Product

Active



### ADDITIONAL INFORMATION

Dropdown menu. Select the scheme in which you want this device to be used. Add it by pressing the Active – plus – sign on the right.

Back

Save

**NB! \* - marked fields are mandatory!**

Product		Active
[+] Hormones B		<input checked="" type="checkbox"/>
[-] Tumour markers		<input checked="" type="checkbox"/>
Display: All <input type="button" value="v"/>		
Analyte	Definition	Active
AFP		<input type="checkbox"/>
Anti-Müllerian hormone		<input type="checkbox"/>
β-2-Microglobulin		<input type="checkbox"/>
Ovary antigen (CA 125)	ROCHE - Roche cobas e602; kU/L	<input checked="" type="checkbox"/>
Breast antigen (CA 153)		<input type="checkbox"/>
Gut antigen (CA 199)		<input type="checkbox"/>
CEA	ROCHE - Roche cobas e602; µg/L	<input checked="" type="checkbox"/>
Enolase (neuron specific)		<input type="checkbox"/>

1. Add the analyte-specific reagent info by clicking the analytes

ADDITIONAL INFORMATION

Additional information if needed

Back

2. Back to My devices or Save

Save

# Adding reagent information

Access to background register

**Product wise device definition** ? Help

▼ Add device's reagent info for Analyte CEA

\* Reagent manufacturer: ROCHE

\* Reagent: Roche cobas e602

\* Measure unit:  $\mu\text{L}$

Choose your unit!

Remember to save!

Free text – fields. If something is written, LabScala searches the background register for matches.  
**Hint! If you write a part of your instrument name you do not need to fill in the manufacturer, LabScala does it for you!**



# Saving device information

## DEVICE

Instrument: Advia Centaur

Manufacturer: SIEMENS

\* Nickname:

\* Start date:   

End date:   

Location:

Client system ID:

## USED FOR MEASURING SCHEMES

Product	Active
[+] Prostate specific antigen	<input checked="" type="checkbox"/>
<input type="text" value="Tumour markers"/> 	

## ADDITIONAL INFORMATION

Back

Save

After adding the reagent information, remember to save!

# Device saved

My Schemes My registry Administration

## Devices list

Help

▼ Devices -

New device

Showing entries 1-1 [Total 1] Display: Active ▼

Nickname	Instrument	Manufacturer	Products	Client	
Archie	Architect i2000SR	ABBOTT	Hormones A		

New device

**Device saved and ready to be used in the eForms of LabScala!**



# 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 ordered schemes which have a LabScala-eForm
  - **Mainio:** other Internet – surveys and e-schemes

The screenshot shows the LabScala user interface. At the top, there is a navigation bar with a home icon, 'My Schemes', 'My registry', and 'Administration'. A dropdown menu is open under 'My Schemes', showing 'Fill results', 'View all', and 'Mainio'. Below the navigation bar, the text 'Welcome' and 'LabScala user interface' is visible. The main content area is titled 'My EQA' and contains two sections: 'LATEST 3 NOTIFICATIONS' (with the message 'You have no notifications.') and 'NEXT 3 CLOSING SCHEMES'. The 'NEXT 3 CLOSING SCHEMES' section contains a table with the following data:

Round	Closing date	Status
Clinical chemistry: Endocrinology Hormones A, June, 2012	30.12.2012	Draft

# Results – how to start

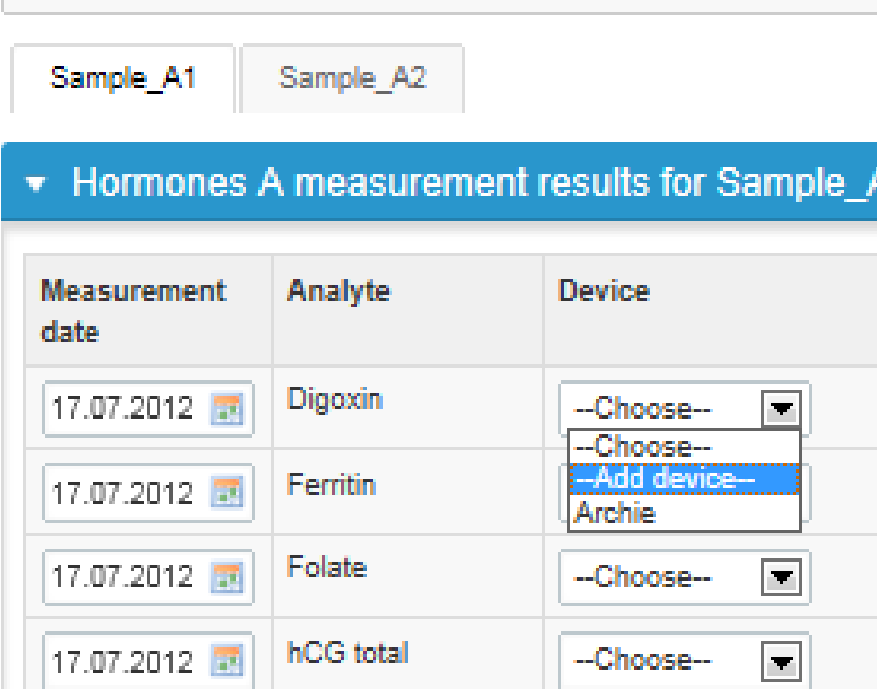
- In Analytics the analyte-specific results can be filled
- If you have ordered multiple sample sets, the sets can be seen on the top of this view
- If the scheme has multiple sample, the samples are listed on top of the result form (e.g. Sample\_A1 and Sample A\_2)
- Result filling is started by selecting the measurement day
  - The measurement day can be selected to be the same or different for all analytes








▼ Tumour markers measurement results for Sample S001

Measurement date	Analyte	Device	Instrument	F
03.03.2014	AFP	-Choose-		
 Today March 2014 Wk Mo Tu We Th Fr Sa Su 9 1 2 10 3 4 5 6 7 8 9 11 10 11 12 13 14 15 16 12 17 18 19 20 21 22 23 13 24 25 26 27 28 29 30 14 31	Anti-Müllerian hormone	-Choose-		
	β-2-Microglobulin	-Choose-		
	Ovary antigen (CA 125)	-Choose-		
	Breast antigen (CA 153)	-Choose-		
	Gut antigen (CA 199)	-Choose-		

# Results – selecting the device

- Analyte-specific results are filled by selecting a previously filled device from the dropdown list or by selecting "Add device"
  - Devices can be added beforehand from My Registry – My devices
  - Instructions on how to do this have been given earlier in this guide ("Adding your own devices")
- If "Add device" is selected you are taken to your own device list. See instructions from page 2.



Measurement date	Analyte	Device
17.07.2012 	Digoxin	--Choose-- 
17.07.2012 	Ferritin	--Choose-- --Add device-- Archie
17.07.2012 	Folate	--Choose-- 
17.07.2012 	hCG total	--Choose-- 

# Results

- Saved device can be chosen from the dropdown list in the resultform
- Result – field opens up and the results can be saved
- Comments can be given if needed in the Comment field on the bottom of the page
- Finally, select
  - "Save as draft" if you do not yet want to send in the results
  - "Save as final" if you see the results as being final
- From this page you can return to the front page by selecting "Back to list" or clear the whole page by selecting "Clear all page data"

03.03.2014 	Thyroglobulin	-Choose- 				
03.03.2014 	Thyroglobulin antibodies	-Choose- 				

## COMMENTS

[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 or sample set to be filled

16.07.2012	TSH	Edward 411	cobas e411	Roche Cobas e 411	100	mU/l
16.07.2012	Vitamin B12	Edward 411	cobas e411	Roche Cobas e 411	2000	pmol/l

## COMMENTS

[Back to list](#) [Edit data](#)

[Next](#)

# 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

Validate results

## ▼ Validation results

Product	Sample set	Sample	Errors	Last saved	Date	Status
Preanalytics		<a href="#">Registration</a>	OK	00036	04.03.2014 11:11	Accepted
Tumour markers	1	<a href="#">Sample S001</a>	OK	00036	04.03.2014 11:13	Accepted
Tumour markers	1	<a href="#">Sample S002</a>	OK	00036	04.03.2014 11:14	Accepted

Sent to Labquality by 00036 on 04.03.2014 11:15

Accept and send results

Exit

# Exit

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

The screenshot displays the LabScala user interface. At the top, there is a navigation bar with a home icon and three tabs: "My Schemes", "My registry", and "Administration". Below this is a header area with the text "Welcome to the new LabScala user interface" and a "Help" link on the right.

The main content area is divided into two columns. The left column is titled "My EQA" and contains three sections: "LATEST 3 NOTIFICATIONS" (stating "You have no notifications."), "NEXT 3 CLOSING SCHEMES" (a table with 3 rows), and "MY REPORTS" (a link "Go to Mainio reports").

The right column is titled "Links & notes" and contains three sections: "SHORTCUTS" (links for "Place orders", "View reports", "Fill results", and "Go to Mainio"), "IMPORTANT NOTES" (a list of three notes with icons), and "Additional info" (a link at the bottom).

Round	Closing date	Status
Clinical chemistry: Endocrinology Hormones A, June, 2012	30.12.2012	Draft
Clinical chemistry: Endocrinology Hormones B, June, 2012	30.12.2012	Draft

# LabScala - schemes

- First LabScala – schemes are:
  - Hormones A and B (August 2012)
  - Glucosemeters (November 2012)
  - Prostate specific antigen (January 2013)
  - Urine strip test A (February 2013)
  - Tumour markers (February 2013)
  - Drug abuse screening and confirmation in urine (Spring 2013)
  - Hypo-TSH (Spring 2013)
  - General bacteriology 1 and 2 (year 2013)



# 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



To the Home page

# Questions?

- In case you have questions, please contact:
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