



How to fill in results  
Rotavirus and adenovirus,  
detection (5098)







# Quick guide for result reporting

1. Start from LabScala home page by choosing My Schemes → Fill results → choose correct round.
2. Add Specific Contact, choose Next.
3. Read Instructions, choose Next.
4. Update Sample registration, choose Save & next
5. Reporting results: choose measurement date, test kit/method and the result for each analyte.
6. Save your results as Save as final. Move to next specimen by choosing Next.
7. Validate your results and if needed, update them, finally choose Accept and send results.

# Filling results

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

Press "View all" to access all open rounds

| MY ROUNDS  |              |                 |  |      |
|--|--------------|-----------------|--|------|
| Round entry  | Closing date | Response Status | Form   | Info |
| Human papillomavirus, nucleic acid detection (1)   |              |                 |  |      |
| November, 2-2018   | 19.12.2018   | Not sent        |  LabScala   |      |
| Hepatitis B and C serology (1)   |              |                 |  |      |
| December, 4-2018   | 18.12.2018   | Sent            |  LabScala   |      |
| HIV Ag/ Ab (1)   |              |                 |  |      |
| December, 4-2018   | 18.12.2018   | Sent            |  LabScala   |      |
| Hepatitis A antibodies (1)   |              |                 |  |      |
| December, 4-2018   | 18.12.2018   | Sent            |  LabScala   |      |
| Norovirus, nucleic acid detection (1)  |              |                 |  |      |
| December, 4-2018   | 19.12.2018   | Sent            |  LabScala |      |
|  <a href="#">View all</a> |              |                 |  |      |

# Request

- After opening the scheme the request page is opened with the following information
  - **Request:** Here it can be seen what and how much has been ordered (e.g. Rotavirus and adenovirus, detection (1) means 1 set of samples ordered)
  - **Instructions:** Scheme specific instructions can be read and printed
  - **Pre-analytics:** Sample arrival date, quantity received, sample storage conditions etc.
  - **Analytics:** analyte-specific results can be filled
  - **Postanalytics:** Validate results
  - **Exit:** Back to the front page
- Also the scheme specific contact information is filled here
  - The contact person receives reminders and important scheme-specific information
  - **At least one contact person needs to be named!**

## Welcome to the round of Rotavirus and adenovirus, detection, March, 1-2019 analysis

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| MY ORDERS                              |            |            |            |         |          |
|--|------------|------------|------------|---------|----------|
| Product                                | Delivery   | Opening    | Closing    | Status  | Form     |
| Rotavirus and adenovirus, detection(1) |            |            |            |         |          |
|  | 12.03.2019 | 12.03.2019 | 04.04.2019 | Ordered | LabScala |

| MY SCHEME SPECIFIC CONTACTS |                             |   |
|-----------------------------|-----------------------------|---|
| Name                        | Send E-mail notification to |   |
| teija                       | tt.tt@tt.fi                 | <input type="button" value="+"/>                                  |
|                             |                             | <input type="button" value="✎"/> <input type="button" value="✕"/> |

► Coordinator contact information

By pressing the "Next" button  
LabScala will automatically move you  
forward

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# 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"

## Rotavirus and adenovirus, detection, March, 1-2019 pre-analytics

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Sample registration

▼ Sample registration

| Product  | Has eForm | Code | Quantity ordered | Sample arrival date | Quantity received | Sample storage conditions | Sample preparation date |
|--|-----------|------|------------------|---------------------|-------------------|---------------------------|-------------------------|
| Rotavirus and adenovirus, detection, March, 1-2019 | Yes       | 5098 | 1                | 07.03.2019          | 1                 | - Choose -                |                         |

COMMENTS

[Save & next](#) [Exit](#)

# 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 samples, the samples are listed on top of the result form (e.g. S001, S002 and S003)
- Result filling is started by selecting the measurement day
- If you want to report additional results from the same specimen, please select the **”Add result +”** and a new result field is opened.

The screenshot shows a web interface for 'SAMPLE SETS'. At the top, there are navigation buttons: 'First', 'Previous', '1', 'Next', and 'Last'. Below this, there are three tabs: 'Sample S001', 'Sample S002', and 'Sample S003'. The main content area is titled 'Results 1' and contains a table for 'ANTIGEN DETECTION'. The table has five columns: '\* Measurement date', 'Analyte', '\* Test kit', '\* Result', and 'Comment'. There are two rows of data, both with the measurement date '07.03.2019'. The first row has 'AdenAg' as the analyte, and the second row has 'RotaAg'. The 'Test kit' column contains dropdown menus. The 'Result' and 'Comment' columns contain empty text input fields. A blue bar at the top right of the table area contains the text 'Add result +' which is circled in red. An arrow points from the text in the list above to this button.

| * Measurement date | Analyte | * Test kit | * Result | Comment |
|--------------------|---------|------------|----------|---------|
| 07.03.2019         | AdenAg  |            |          |         |
| 07.03.2019         | RotaAg  |            |          |         |

# Results

- Choose the "Test kit/Method" from the drop-down list

**ANTIGEN DETECTION**

| * Measurement date | Analyte | * Test kit  | * Result | Comment |
|--------------------|---------|---|----------|---------|
| 07.03.2019         | AdenAg  |   |          |         |
| 07.03.2019         | RotaAg  | Acro Biotech Rotavirus and Adenovirus Combo Rapid Test Cassette |          |         |

**NUCLEIC ACID DETECTION**

| * Measurement date | Analyte | * Method  | * Result | Comment |
|--------------------|---------|---|----------|---------|
| 07.03.2019         | AdenNAT |   |          |         |
| 07.03.2019         | RotaNAT | CerTest Biotec VIASURE Gastrointestinal Panel I Real Time PCR Detection Kit |          |         |

**COMMENTS**

# Results

- Choose the result from the "Result" dropdown list.
- Finally, select
  - "Save as final" if you see the results as being final
  - "Save as draft" if you do not yet want to send in the results. Results are not processed in Labquality
- 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"

▼ Results 1 Add result +

ANTIGEN DETECTION

| * Measurement date | Analyte | * Test kit                 | * Result | Comment |
|--------------------|---------|----------------------------|----------|---------|
| 07.03.2019         | AdenAg  | Alere SD Bioline Rota/Aden | Negative |         |
| 07.03.2019         | RotaAg  | Alere SD Bioline Rota/Aden | Negative |         |

NUCLEIC ACID DETECTION

| * Measurement date | Analyte | * Method                   | * Result | Comment |
|--------------------|---------|----------------------------|----------|---------|
| 07.03.2019         | AdenNAT | bioMerieux FilmArray Gastr | Negative |         |
| 07.03.2019         | RotaNAT | bioMerieux FilmArray Gastr | Negative |         |

COMMENTS

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



# Post-analytics

- Next the user is taken to the result validation
  - **Product:** What part of the process is being validated
  - **Sample set:** Which sample set is being validated
  - **Sample:** Which sample is being validated
  - **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, Error)

## Rotavirus and adenovirus, detection, March, 1-2019 postanalytics

[LabScala User instructions](#)

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Validate results

### Validation results

| Product                             | Sample set | Sample      | Errors | Last saved      | Date             | Status   |
|-------------------------------------|------------|-------------|--------|-----------------|------------------|----------|
| Rotavirus and adenovirus, detection | 1          | Sample S001 | OK     | Jaana Paakkanen | 07.03.2019 14:58 | Draft    |
| Rotavirus and adenovirus, detection | 1          | Sample S002 | OK     | Jaana Paakkanen | 07.03.2019 12:39 | Accepted |
| Rotavirus and adenovirus, detection | 1          | Sample S003 | OK     | Jaana Paakkanen | 07.03.2019 12:40 | Accepted |

Accept and send results

Exit

# 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

## Rotavirus and adenovirus, detection, March, 1-2019 postanalytics

[LabScala User instructions](#)

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Validate results

### Validation results

| Product                             | Sample set | Sample      | Errors | Last saved      | Date             | Status   |
|-------------------------------------|------------|-------------|--------|-----------------|------------------|----------|
| Rotavirus and adenovirus, detection | 1          | Sample S001 | OK     | Jaana Paakkanen | 07.03.2019 14:59 | Accepted |
| Rotavirus and adenovirus, detection | 1          | Sample S002 | OK     | Jaana Paakkanen | 07.03.2019 12:39 | Accepted |
| Rotavirus and adenovirus, detection | 1          | Sample S003 | OK     | Jaana Paakkanen | 07.03.2019 12:40 | 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



To the Home page

# Questions?

- In case you have questions, please contact:
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