



5120

Neisseria gonorrhoeae (Gc),
culture and susceptibility testing

How to fill in results

Result reporting in LabScala

LabScala welcomes you!

MY REPORTS

- View reports
- View reports < 2015

LATEST 3 NOTIFICATIONS

You have no notifications.

MY ROUNDS

Round entry	Closing date	Response Status	Form	Info
Therapeutic drugs (2)				
August, 3-2015	01.09.2015	Not sent	LabScala	
General chemistry, Day/rol (2)				
August, 8-2015	02.09.2015	Not sent	LabScala	⚠
ANCA and GbmAb (2)				
August, 2-2015	03.09.2015	Not sent	LabScala	⚠
Urine strip test A, POC (2)				
August, 3-2015	04.09.2015	Not sent	LabScala	⚠
Tumour Markers (2)				
August, 3-2015	10.09.2015	Not sent	LabScala	

SHORTCUTS

- Place orders
- Fill results (Mainio)

MESSAGES

- How to send your email for the...
As you have noticed, we send... are downloaded to LabScala... client and to those whose emails have been added on the resultforms. To edit the admin account email, please go with your mouse to the header of LabScala over the client code and select My settings. There you can edit the email for password recovery and the contact email address.
- Problems accessing the reports (screen only flashes, flickers etc.)
In case you are experiencing problems like screen flickering, only flashing and returning back when downloading your reports for 2015 from LabScala, please check that your pop-ups are allowed in the browser you are using. Especially Internet Explorer often has pop-ups disallowed as default and this is also why we strongly advice using Mozilla or Chrome when you use LabScala. Unfortunately we at LabQuality cannot tweak the settings you have in your browsers and in case you are unable to do them yourselves, you need to contact your IT-support and ask them to "allow always" the pop-ups from mylabscala.eu. We apologize for any inconvenience caused by this.
- Postponed rounds: 2640 Synovial fluid crystals 1, 2015

Choose the correct EQA round on the front page or under "My schemes" and "Fill results"

Filling results

- First add your scheme-specific contact info by pressing plus – sign
- Fill in name and email address or phone number
- Save and choose Next

MY SCHEME SPECIFIC CONTACTS

Name	Send E-mail notification to	
		+

Add scheme contact person

▼ Add/edit scheme contact person

Name:

Email:

Phone:

[Back](#)

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Instructions

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

Neisseria gonorrhoeae (Gc), culture and susceptibility testing, August, : instructions

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

7611-Neisseria gonorrh...

5120 Neisseria gonorrhoeae (Gc) culture and susceptibility testing

Specimens

Please find enclosed two lyophilized specimens (S001: LQ761115031 and S002: LQ761115032) and vials of rehydration fluid corresponding clinical specimens capable of transmitting infectious disease. Specimens should be stored at 2 ... 8 °C. Follow the standard operating procedure of your laboratory for disposal of the specimens. Please follow the instructions, incubate and culture the specimens and read the results.

Handling instructions

1. Let the specimens and the rehydration fluids warm up to room temperature.
2. Cut the foil packet open at the end where you can feel the thicker part of the loop.
3. Remove the plastic sheath from the loop. Break the loop shaft off from handle directly into the tube containing warm rehy
4. Incubate the tube for 45 minutes at 35 ... 37 °C.
5. Check that the black film inside the loop (containing the lyophilized specimen) has dissolved completely. Mix well the contents of the tube and culture immediately similar to a clinical specimen.

Result reporting

Please report the microbe findings and identification test results. When antimicrobial susceptibility testing is included in yo testing for the isolated *N. gonorrhoeae* strains. Instructions for LabScala are found on the LabScala page, under "Help" on the top right-hand corner.

Contact info
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 p. +358 9 8566214

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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"

Neisseria gonorrhoeae (Gc), culture and susceptibility testing, August, 3-2015
pre-analytics Help

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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
Neisseria gonorrhoeae (Gc), culture and susceptibility testing, August, 3-2015	Yes	5120	3	20.08.2015	1	- Choose -	

COMMENTS

Save & next Exit

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Results

- The sample-specific results can be filled on Analytics view
- If you have ordered multiple sample sets, the sets can be seen on the top of this view
- There are own result sheets for each sample. The samples are listed on top of the result form (e.g. S001 and S002)

SAMPLE SETS

First Previous 1 2 3 Next Last

Sample S001 Sample S002

▼ Report to the clinician

Report to the clinician	* Choose
Confirmation of the findings (does not apply to susceptibility testing)	- Choose

► Measurement results

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

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Results

- Choose the report to the clinician from the drop down menu.
- Answer the question regarding the confirmation of the finding. NB! This question applies only confirmation of Gc finding, not sending the finding to a reference laboratory for susceptibility testing .
- The questions in section "Report to the clinician" are mandatory. The section "Measurement results" will open only after the mandatory questions are answered.

Sample S001 Sample S002

▼ Report to the clinician

Report to the clinician * Choose

Confirmation of the findings (does not apply to susceptibility testing)

► Measurement results

- Choose -
 - Choose -
 GC negative
 Possible positive
 Positive / N. gonorrhoeae
 No growth
 Uncertain result
 No result

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Results

- Report the measurement results according to your operation procedures. These questions are not mandatory.
- Comments and additional information can be saved in the "Comments" field.

▼ Measurement results

Extent of growth (cfu/plate) Choose

Amount of colonies on the plate - Choose -

Identification tests Choose

Gram staining - Select -

Oxidase test - Select -

Commercial identification tests and analyzers	Profile number	Result	Probability %	Add
- Choose -				

Nucleic acid detection	Result	Add
- Choose -		

Identification by MALDI-TOF MS	Score	Probability %	Result	Add
- Choose -				

Other identification test (test name, manufacturer and result)

Results

- Report the results of the identification tests that you are using and save by choosing +
- If your method is missing, please contact the Coordinator.
- You may report as many identification test results as you wish.
- Comments and additional information can be saved in the "Comments" field.

▼ Measurement results

Extent of growth (cfu/plate)	Choose
Amount of colonies on the plate	>50

Identification tests	Choose
Gram staining	Gram negative coccus
Oxidase test	Negative

Commercial identification tests and analyzers	Profile number	Result	Probability %	Add
API NH Test (bioMérieux)	123456	- Choose -		+

Nucleic acid detection	- Choose -
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Neisseria gonorrhoeae
Neisseria sp.
Other genus than Neisseria
Other result, please specify in COMMENTS field

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Results

- Susceptibility test results are reported only for *N. gonorrhoeae* isolates:
- Choose the standard that you follow and the antimicrobial agent .
- Report either the result of disk diffusion method or MIC method and SIR interpretation.
- **Choose + (1) on the right to save the result and to add a new antimicrobial agent.**
- Repeat to report the results of other antimicrobial agent tests and beta-lactamase test.
- When all the data has been reported, choose **"Save as final"**.

SUSCEPTIBILITY TESTS (ONLY FOR *N. GONORRHOEA*)

* Standard followed in your laboratory	* Antimicrobial agent	* Disk diffusion method, inhibitory zone ¹ (mm)	MIC method	* MIC method result ¹ (µg/mL)	* SIR-interpretation ²	Add
EUCAST	Azithromycin	mm	- Choose -		- Choose -	+

¹ either disk diffusion or MIC method
² report the final interpretation

Additional question: Choose

Beta-lactamase test: - Choose -

COMMENTS: Other, please specify
Penicillin
Tetracycline

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

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Results

- It is possible to edit data by choosing "Edit data".
- "Next" will take you to the next sample.
- Report the results for sample S002 and choose "Save as final".

Commercial identification tests and analyzers	Profile number	Result	Probability %	Add	
API NH Test (BioMerieux)	123456	Neisseria gonorrhoeae			
Nucleic acid detection		Result	Add		
Identification by MALDI-TOF MS		Score	Probability %	Result	Add
Other identification test (test name, manufacturer and result)					

SUSCEPTIBILITY TESTS (ONLY FOR N. GONORRHOEA)

* Standard followed in your laboratory	* Antimicrobial agent	* Disk diffusion method, inhibitory zone ¹ (mm)	MIC method	* MIC method result ¹ (µg/mL)	* SIR-interpretation ²	Add
EUCAST	Cefixime	15 mm	E-test (BioMerieux)		Resistant	

¹ either disk diffusion or MIC method result is required
² report the final interpretation by taking into consideration the possible resistance mechanisms of the microbe

Additional question	Choose
Beta-lactamase test	

COMMENTS

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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
 - **Errors:** if there are reporting 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, Open)

Neisseria gonorrhoeae (Gc), culture and susceptibility testing, August, 3-2015 postanalytics

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

Validate results

Validation results

Product	Sample set	Sample	Errors	Last saved	Date	Status
Neisseria gonorrhoeae (Gc), culture and susceptibility testing	1	Sample S001	OK	Elo, Tanja	24.08.2015 10:47	Accepted
Neisseria gonorrhoeae (Gc), culture and susceptibility testing	1	Sample S002	OK	Tuovinen, Elina	21.08.2015 10:32	Accepted
Neisseria gonorrhoeae (Gc), culture and susceptibility testing	2	Sample S001	OK	Tuovinen, Elina	21.08.2015 10:40	Accepted
Neisseria gonorrhoeae (Gc), culture and susceptibility testing	2	Sample S002	OK	Tuovinen, Elina	20.08.2015 11:39	Open
Neisseria gonorrhoeae (Gc), culture and susceptibility testing	3	Sample S001	OK	Tuovinen, Elina	20.08.2015 11:39	Open
Neisseria gonorrhoeae (Gc), culture and susceptibility testing	3	Sample S002	OK	Tuovinen, Elina	20.08.2015 11:39	Open

Accept and send results

Exit

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Post-analytics

- The results can be edited by selecting the correct sample.
- When all of the statuses 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.

Neisseria gonorrhoeae (Gc), culture and susceptibility testing, August, 3-2015 postanalytics

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Help

Validate results

Validation results

Product	Sample set	Sample	Errors	Last saved	Date	Status
Neisseria gonorrhoeae (Gc), culture and susceptibility testing	1	Sample S001	OK	Elo, Tanja	24.08.2015 10:47	Accepted
Neisseria gonorrhoeae (Gc), culture and susceptibility testing	1	Sample S002	OK	Tuovinen, Elina	21.08.2015 10:32	Accepted
Neisseria gonorrhoeae (Gc), culture and susceptibility testing	2	Sample S001	OK	Tuovinen, Elina	21.08.2015 10:40	Accepted
Neisseria gonorrhoeae (Gc), culture and susceptibility testing	2	Sample S002	OK	Tuovinen, Elina	20.08.2015 11:39	Open
Neisseria gonorrhoeae (Gc), culture and susceptibility testing	3	Sample S001	OK	Tuovinen, Elina	20.08.2015 11:39	Open
Neisseria gonorrhoeae (Gc), culture and susceptibility testing	3	Sample S002	OK	Tuovinen, Elina	20.08.2015 11:39	Open

Accept and send results

Exit

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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



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Questions?

- In case you have questions, please contact:
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