



ASQUALAB



Quality Assurance of Medical Biology Laboratories

Leriche Building – 8, Maria Helena Vieira Da Silva street- 75014-PARIS

Tel. +33 1 45 40 35 75 - Fax +33 1 45 40 36 55 - Website: www.asqualab.com - E-mail: asqualab@wanadoo.fr

ASQUALAB Program

EQC SERUM BIOCHEMISTRY 2022

GENERAL INSTRUCTIONS

1- Storage of Quality Control (QC) samples:

The QC samples should be kept between + 2°C and + 8°C before use.

2 - Reconstitution of QC samples:

Reconstitute the QC serum vial designated for the current month by **3 ml of distilled water**.

Serums can be used after complete dissolution of lyophilisate (30 minutes).



Run within the following 8 hours.

3 - Controlled assays:

The following **38 assays** are offered each month: uric acid, albumin, amylase, apolipoproteins A and B, bicarbonates, total and conjugated bilirubin, calcium, chloride, cholesterol (total, HDL and LDL), CK, creatinine, CRP, iron, ferritin, fructosamines, gamma GT, glucose, lactate, LDH, lipase, lithium, magnesium, osmolality, alkaline phosphatase, phosphates, potassium, prealbumin, total protein, sodium, ASAT, ALAT, transferrin, triglycerides, urea.

Each laboratory can choose the assays to be tested each month according to the type of activity carried out and its needs.

4 - Transmission of results:

<p>Results should be entered via the link: www.asqualab.com;</p> <p>"Espace réservé aux inscrits" ("Space reserved for participants"); then "Saisie des résultats" ("Entry of results").</p>	
<p>A username and password will be emailed to each participant.</p>	

NB: Determination of LDL cholesterol: please do not transmit your results unless it is actually measured.
Calculated results (technical code CX) will not be processed.

5 - Coding:

Codes of devices and techniques are available on the server: tabs "Appareils" (devices) and "Techniques".

You can also contact us by email at asqualab@wanadoo.fr

- **Attention: respect the entry deadline (refer to the schedule).**
It is no longer possible to enter results after the date indicated.
- **Check the units and encodings as subsequent changes will no longer be accepted after the entry deadline.**



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PLANNING

Surveys	QC	Deadline for submission of the results to Asqualab
January 2022 *	BIO2201 – BIO2202	24 january 2022
February 2022 *	BIO2203 – BIO2204	15 february 2022
March 2022 *	BIO2205 – BIO2206	15 march 2022
April 2022 *	BIO2207 – BIO2208	15 april 2022
May 2022 *	BIO2209 – BIO2210	15 may 2022
June 2022 *	BIO2211 – BIO2212	15 june 2022
July 2022	BIO2213 – BIO2214	July 25, 2022
August 2022	BIO2215 - BIO2216	August 15, 2022
September 2022	BIO2217 – BIO2218	September 15, 2022
October 2022	BIO2219 – BIO2220	October 15, 2022
November 2022	BIO2221 – BIO2222	November 15, 2022
December 2022	BIO2223 – BIO2224	December 15, 2022

* Surveys completed for the months of January till June: results cannot be entered on server. Summary of means are available for each survey, and samples can be used as internal QC samples.