

### Programme de comparaison d'indicateurs de qualité

The **Société Québécoise de Biologie Clinique** is pleased to invite you to participate in its new program of quality indicators comparison. Monitoring processes from blood sampling to the communication of results for different types of patients, the program will allow users to follow their improvement and compare their data with the results of other laboratories across Canada.

We have developed a **user-friendly, web-based platform** for the registration of users and the submission of data with associated analytical profiles. Thanks to personalized and interactive reports, users can observe the evolution of their performance over time, and compare it with other laboratories'.

#### Event 2025 #01

• Data collection : April

Opening Date :2025-05-26
Closing Date : 2025-06-27
Report available 2025-07-18

#### Event 2025 #02

Data collection : August
 Opening Date : 2025-09-22
 Closing Date : 2025-11-03
 Report available 2025-11-21

#### Event 2025 #03

Data collection : December
Opening Date : 2026-01-12
Closing Date : 2026-02-13
Report available 2026-03-13

# **Our 2025 Quality Indicators:**

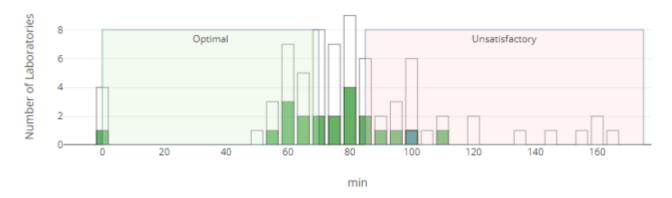
| TAT Indicators                                       |             |                  |
|--|-------------|------------------|
| Quality Indicators                                   | Type of TAT | Type of patients |
| 1. Troponin: TAT at 90 <sup>th</sup> percentile      | Analytical  | Emergency        |
| 2. Troponin: TAT at 90 <sup>th</sup> percentile      | Clinical    | Emergency        |
| 3. Troponin: Rate of TAT ≤ 60 min                    | Analytical  | Emergency        |
| 4. Troponin: Rate of TAT ≤ 60 min                    | Clinical    | Emergency        |
| 5. Potassium: TAT at 90 <sup>th</sup> percentile     | Analytical  | Emergency        |
| 6. Potassium: TAT at 90 <sup>th</sup> percentile     | Clinical    | Emergency        |
| 7. Potassium: TAT at 90 <sup>th</sup> percentile     | Analytical  | Outpatients      |
| 8. Potassium: TAT at 90 <sup>th</sup> percentile     | Clinical    | Outpatients      |
| Preanalytical Indicators                             |             |                  |
| 9. Rate of hemolysis in clinical chemistry           |             |                  |
| 10. Rate of misidentificated requests or samples     |             |                  |
| 11. Positive patient identification for glucose POCT |             |                  |

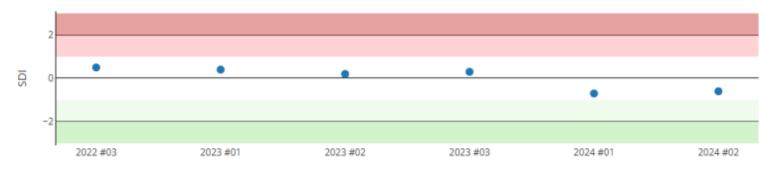
All laboratories are welcome, it is not necessary to be a member of SQBC to join.



# How it works:

- Join us : REGISTER
- Submit your data and analytical profiles in a user-friendly manner.
- A multi-site approach allows a user to submit and review the performance of different laboratories simultaneously.
- A personalized report allowing users to see their progress and compare themselves to other laboratories is generated after each cycle.





## We hope that you will join the success of our programs!

Dr. Elie Kostantin, PhD, DEPD, CSPQ, FCACB, Clinical biochemist President of the computing platform of the SQBC

Dr. Vincent De Guire, PhD, DEPD, CSPQ, Clinical biochemist President of the Quality Improvement Committee of the SQBC

Dre. Michaël Lehoux, PhD, DEPD, CSPQ, FCACB, Clinical biochemist President of the SQBC