Position Statement: Accreditation of Medical Laboratories

It is the CSMLS’ position that independent, third-party medical laboratory accreditation, and the subsequent public disclosure of accreditation results, demonstrates a high quality of care and helps to ensure safe laboratory testing for all Canadians.

Third-party accreditation is a “procedure by which an authoritative body gives formal recognition that an organization is competent to carry out specific tasks (modified from ISO/TEC17000)”. Accreditation ensures that these particular tasks (detailed in the scope of the accreditation) are carried out “in a reliable, credible, and accurate manner.”

According to the International Laboratory Accreditation Cooperation (ILAC), “Laboratory accreditation provides formal recognition to competent laboratories . . . [it] benefits laboratories by allowing them to determine whether they are performing their work correctly and to appropriate standards, and provides them with a benchmark for maintaining that competence . . . A regular assessment by an accreditation body checks all aspects of a facility’s operations related to consistently producing accurate and dependable data. Areas for improvement are identified and discussed, and a detailed report provided at the end of each visit. Where necessary, follow-up action is monitored by the accreditation body so the facility is confident that it has taken the appropriate corrective action”.

The benefits of achieving accreditation include:
- Standardized processes that allow for improved laboratory services
- Established tools that ensure best practices and high quality diagnostic testing
- Recognized compliance with rigorous national and international performance standards
- Minimized waste and improved efficiency
- Improved risk management and patient safety
- Increased safety for all laboratory employees

Laboratory accreditation is available through many third-party organizations, including, but not limited to: The Institute for Quality Management in Healthcare (IQMH), Accreditation Canada (AC), the College of American Pathologists (CAP), the Diagnostic Accreditation Program (DAP), etc.

References:

2. https://iqmh.org/Services/Centre-For-Accreditation/Accreditation-Process#accreditationprocess
3. https://iqmh.org/Services/Centre-For-Accreditation/Accreditation-Overview
4. https://accreditation.ca/accreditation/What-is-Accreditation
5. https://www.cpsbc.ca/programs/dap/accreditation