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| DATE: | 15 September 2025 |
| TO: | Cross Cancer Institute Healthcare Providers |
| FROM: | Clinical Biochemistry, Alberta Precision Laboratories (APL) |
| RE: | Addition of CRP, Lactate, and Lipase to Cross Cancer Institute Lab |

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Key Message

- Effective 16 September 2025, CRP, lactate, and lipase will be added to the onsite test menu at the Cross Cancer Institute lab. This will improve the turnaround time for these tests.

Background

- Currently CRP, lactate, and lipase are referred out to the University of Alberta Hospital. Addition of these tests to the onsite test menu supports patient care.
- There is no change to reference interval or reporting for lactate or lipase.
- The reference interval for CRP for testing performed at the Cross Cancer Institute lab is < 10 ng/L, compared to <8 ng/L for testing performed at the University of Alberta Hospital lab due to method difference.

How this will impact you

- Turnaround time will be improved for these tests, supporting patient care at the Cross Cancer Institute.
- There is no change to ordering in ConnectCare or sample collection requirements.

Action Required

- Be aware of the change in reference interval for CRP.

Effective 16 September 2025

Questions/Concerns

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Approved by

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