

# **Leaders in Laboratory Medicine**

# **Laboratory Bulletin**

DATE:	10 November 2022
TO:	Prescribers, Nurses and Laboratory Staff
FROM:	Alberta Precision Laboratories (APL)
RE:	Laboratory Orders – Correct Requisitions Required

# PLEASE POST OR DISTRIBUTE AS WIDELY AS APPROPRIATE

#### Key Message

- To address issues that have come to light with the 5<sup>th</sup> launch of Connect Care, this bulletin is to remind all prescribers that they must be using current and appropriate laboratory requisitions to ensure that the laboratory investigation/test that they are intending to order is what is actually being communicated to the laboratory staff.
- Currently the approved requisitions are:
  - A Connect Care generated requisition
  - The Provincial Community Laboratory Requisition for routine blood work (<u>General Laboratory</u> <u>Requisition (albertahealthservices.ca)</u>
  - Specialty requisitions as available on <u>Forms & Requisitions | Alberta Health Services</u>
- If prescribers choose to use historical, ARIA or personal EMR requisitions, it is their responsibility to ensure that the tests being requested meet the current ordering criteria.

## **Background**

- Old nomenclature for some tests can lead to errors in interpretation of testing requirements since the laboratory staff no longer are trained using those terms.
  - Examples seen recently have been requisitions indicating a Coombs test or SMA 6 panels. These are out of date terms that do not map to Orderable tests in the Laboratory information systems.
- Improvements in the laboratory information system allows refinement of testing parameters. As such some tests can have elements restricted or added as required for each patient's clinical scenario.
  - An example of this that has been particularly problematic has been the incorrect assumption that every Complete Blood Count (CBC) automatically comes with a differential. If a white cell differential is required for management of your patient, that must be specified by ordering a CBC with differential. However, if you are only needing to follow a hemoglobin or platelet count, those elements can be ordered separately without a full CBC.

#### **Action Required**

• Prescribers may need to update their requisitions to reflect the correct current terminology for testing that is appropriate and applicable to their patient.

# Inquiries and feedback may be directed to

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#### This bulletin has been reviewed and approved by

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