ALBERTA PRECISION LABORATORIES

Laboratory Bulletin

Leaders in Laboratory Medicine

DATE:	2021 May 3
то:	Calgary Zone Physicians and Healthcare Providers; and APL Managers and Supervisors, MLT II/III, Accessioning, Clinical Biochemists
FROM:	Clinical Biochemistry, South Sector, Alberta Precision Laboratories (APL)
RE:	Changes in Reference Intervals

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Key Message

- Effective **May 12, 2021**, the reference intervals for Creatine Kinase (CK), Iron, Iron Overdose, Total Iron Binding Capacity (TIBC), Transferrin Saturation Index (TSAT), and Testosterone, Total will be updated to new provincially harmonized reference intervals.
- A comment will be added to the report specifying that the updated reference interval reflects provincial harmonization efforts.

Why this is important

• New provincial harmonized reference intervals are evidence-based and are derived via statistical analysis of provincial population data.

Action Required

• Please be aware of the changes in reference intervals.

Inquiries and feedback may be directed to

Jessica Gifford, PhD, Clinical Biochemist, 403-770-3779, <u>Jessica.Gifford@albertaprecisionlabs.ca</u>

This bulletin has been reviewed and approved by

- Hossein Sadrzadeh, PhD, FAACC, Clinical Section Chief, Clinical Biochemistry, South Sector
- Leland Baskin, MD, FCAP, FAACC, Associate Medical Director, South Sector