



# **Laboratory Bulletin**

Date: December 14, 2012

To: <u>Central Zone – former DTHR Sites</u>

**Nurses, Laboratory Directors and Managers** 

From: AHS Laboratory Services

Re: Iron Testing (Iron, TIBC and Iron Saturation)

## PLEASE POST OR DISTRIBUTE AS WIDELY AS APPROPRIATE

### **Key Messages:**

- New ordering, specimen collection and labelling procedures are required for iron testing by all sites that send specimens to the Laboratory, Red Deer Regional Hospital Centre. This is due to a temporary processing change within the Laboratory.
- The change will take effect December 18, 2012 at 10:00 am.

#### **Action Required:**

The following steps need to occur:

- 1. When ordering the Iron Profile (Iron, TIBC, Iron Saturation Index), use the new test code IRON1.
  - The IRON1 test code will generate a separate label with a unique specimen accession number.
- 2. A separate collection tube for IRON1 is required. Affix the IRON1 test code label to the collection tube.
  - Sample collection has not changed. Please see the AHS Central Zone (former DTHR) Guide to Lab Services for details at: <a href="http://www.albertahealthservices.ca/3217.asp">http://www.albertahealthservices.ca/3217.asp</a>
- 3. If a separate collection tube is not possible, pour off an aliquot. Affix the specific IRON1 label to the aliquot tube.

#### Inquiries and feedback may be directed to:

Dr. Allison Venner at: 403-406-5633 or email: allison.venner@albertahealthservices.ca

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

Dr. James Wesenberg, AHS Provincial Medical/Scientific Director, Laboratory Services

Dr. Raymond Lai, Medical Director, *DynaLIFE*<sub>Dx</sub>