

Insulin-Like Growth Factor 1

Effective Date: March 6, 2018

Commencing March 6, 2018, reference ranges for Insulin-Like Growth Factor 1 (IGF-1) will be updated. Testing for IGF-1 is performed on the Siemens Immulite 2000 XPI platform, using a chemiluminescent immunoassay method.

➤ IGF-1 Epic test code: LAB5819

Reason for revising reference ranges:

Based on customer feedback, the manufacturer of the IGF-1 assay re-evaluated reference range data using an alternate statistical method. Their investigation concluded that the alternate method provided a better fit to the data, and produced ranges more consistent with the expected physiological change in IGF-1 levels compared to the former statistical method used.

New age and gender-specific reference ranges are specified in the Lab Test Directory at:

http://beauweb.beaumont.edu/portal/pls/portal/lab.lab_pkg.lab_test_info_content?xid=986

If you have questions, please contact Client Services (1-800-551-0488, option 5).

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