

**Memo no.:** 2024-013  
**Date:** 10-May-2024  
**Memo to:** Clients  
**Re:** CD163 Updated Reference Interval

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We have been informed by The Hospital for Sick Children, that effective April 29, 2024, they have transitioned to the second-generation assay for measurement of CD163. While their internal validation studies proved to have excellent correlation studies between the generations, their second-generation assay produced relatively lower results with an average negative bias of -50%. Due to this transition, the reference interval for [CD163, Plasma](#) has been revised as below. Patient reports will reflect this change.

There is no change in assay analytical methodology.

Updated Reference Interval:

| Name  | Units | Reference Range |
|-------|-------|-----------------|
| CD163 | ng/mL | ≤696.0          |

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If you have further questions, please contact Client Care at 416-422-3000 ext. 300 or [info@iclabs.ca](mailto:info@iclabs.ca)

**Dr. Shashank Tilak, Ph.D., DCC**  
Laboratory Director  
416-422-3000 ext. 221  
[shashtilak@iclabs.ca](mailto:shashtilak@iclabs.ca)