

To: Medical Staff, House Staff, Nursing Staff, Patrice Care Centers, and Outpatient Clinics

From: Sandeep Gurbuxani, MBBS, PhD, Medical Director, Clinical Hematology and flow Cytometry Laboratory
Kara Newton, Director of Core and Ambulatory Laboratories

Date: 12/22/2025

Subject: Mean Platelet Volume (MPV) Reference Range Change

Effective Date: 12/30/2025

Laboratory Section: Hematology at UCM and Ingalls Sites

Summary:

Effective 12/30/2025, the reference range for mean platelet volume (MPV), which is included in complete blood count (CBC) test panels, will be revised following a comprehensive review.

Test:	Age	Sex	Current Reference Range	New Reference Range
MPV	16 years and up	Males and females	9.6 – 12.6 fL	8.6 – 12.4 fL

Questions: If there are any questions regarding the change, test requirements or ordering, please contact:

- For Ingalls: Contact Marisol Del Rio, Ingalls Laboratory Supervisor at Marisol.delrio@uchicagomedicine.org
- For UCM locations: Contact Kara Newton, Operations Director, UCM Core and Ambulatory Laboratories at kara.newton@uchicagomedicine.org