

HOTLINE: Effective May 17, 2021

0092079 Magnesium, RBC MG RBC

## **Reference Interval:**

Effective May 17, 2021 3.6–7.5 mg/dL

## **Interpretive Data:**

RBC magnesium results reflect the intracellular stores and general homeostasis of magnesium. Results may be falsely low if RBCs in the submitted specimen are lysed or not promptly separated from plasma.

RBC magnesium concentration is reported as milligrams per deciliter (mg/dL). To convert concentration to micromoles per liter (mmol/L), divide the result by 2.43.

This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the U.S. Food and Drug Administration. This test was performed in a CLIA-certified laboratory and is intended for clinical purposes

HOTLINE NOTE: There is a unit of measure change associated with this test.

Change the unit of measure for component 0092079 Magnesium, RBC from mmol/L to mg/dL.