

## TIBC/Transferrin Saturation Calculations

Date: December 11<sup>th</sup>, 2024

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Effective Date: January 13<sup>th</sup>, 2025

Based on vendor recommendations, UR Medicine Labs will no longer report calculated values for Total Iron Binding Capacity (TIBC) or percent Transferrin Saturation when the patient's ferritin result is greater than 1200 ng/mL. With ferritin concentrations that high, the assumption that serum iron is almost completely bound to transferrin is not valid.

All results for TIBC and Transferrin Saturation will have a comment indicating this.

For questions, refer to the contact below:

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