

## Laboratory Technical Bulletin: Urine Osmolarity Reference Range Change

Effective Date: June 11, 2025

To better align with industry standards, the following change will be made to the Urine Osmolarity reference range.

	New	Old
Osmolarity – Urine Random	50-1200 mOsm/kg H2O	400 – 1100 mOsm/kg H2O

Date submitted: June 6, 2025

Submitted by: Ali Gabali MD PHD, Medical Director, McLaren Medical Laboratory

Victoria Coleman, System Manager Chemistry