



The Johns Hopkins Hospital
 Department of Pathology
 Point-of-Care Testing Office

NEAR PATIENT TESTING

QUANTIMETRIX DROPPER PLUS URINE CONTROL LOT AND RANGES

(Multistix 10SG (Manual and Clinitex), Specific Gravity, Pregnancy (OSOM Card Test, and Clinitest))

NOTE: Control lot effective 2-5-2024

Level 1 Lot: **225841**

Level 2 Lot: **225842**

Expiration: 11-30-2024

Urine Dipsticks Expected Results:

	Glucose	Bilirubin*	Ketones	Sp. Gravity	Blood	pH	Protein	Urobilinogen*	Nitrite	Leukocytes
Level 1	Negative	Negative	Negative	1.015 ≥ 1.030	Negative	5.0 – 6.0	Negative	Normal* (0.2 EU/dL)	Negative	Negative
Level 2	Trace – 2+	1+ - 3+	Trace – 4+	1.010 – 1.025	1+ - 3+	7.5 - ≥9.0	1+ - 3+	2.0 - ≥8.0 EU/dL	Positive	Trace – 3+

*Colors produced by the *urobilinogen* and/or *bilirubin* reactions on Multistix 10SG dipsticks with the urinalysis dipstick control may not be characteristic of those shown on the manufacturer’s label when reading the dipstick reactions visually. *Urobilinogen* reactions are consistent and intensify with the increase in the urobilinogen concentration, but may not provide an exact color match to those displayed on the label.

Pregnancy / Specific Gravity by Refractometer Expected Results:

	Pregnancy	Specific Gravity
Level 1	Negative	1.018 – 1.024
Level 2	Positive	1.011 – 1.017

ANY RESULT THAT DOES NOT FALL WITHIN THE EXPECTED RESULTS RANGE MUST BE REPEATED AND CORRECTIVE ACTIONS DOCUMENTED ON THE APPROPRIATE QC LOG SHEET.

Technical Update (239-19-44-01) Issued 08/27/2019:

Endogenous crystalline sediment may be observed in the dropper tip. This does not affect the performance of the product.