

Memorandum

TO: External & Internal Customers

FROM: Michelle Blake, Business Development Manager, LabPLUS

DATE: 17 September 2019

SUBJECT: Urine Mercury Reference Intervals

Dear Customer(s),

Urine mercury reference intervals at LabPLUS were recently reviewed (last reviewed in 2009) and based on the findings from the review, urine mercury cut offs in nmol/L and in nmol/mmol creatinine ratio will change on Tuesday 24 September 2019.

These changes are aligned with recent literature, other major international labs and are more consistent with in-house data findings. See below for a summary table.

Urine Mercury		Current	New Reference Interval from 24 Sept 2019
	nmol/mmol	0 - 5	0 - 4
	nmol/L	0 - 100	0 - 30
	nmol/day	0 - 50	0 - 50 (no change)

For related references please refer to our testguide <http://testguide.adhb.govt.nz/EGuide/>

If you require any further information, please don't hesitate to contact one of our Chemical Pathologists on chemicalpathologist@adhb.govt.nz

You can also contact one of chemical Pathologists via LabLINK at (09) 307 8995 and ask for on-duty chemical pathologist.