



<u>Procedure</u>	<u>Result</u>	<u>Units</u>	<u>Ref Interval</u>	<u>Accession</u>	<u>Collected</u>	<u>Received</u>	<u>Reported/</u> <u>Verified</u>
Hours Collected	24	hr		17-158-900084	07-Jun-17	07-Jun-17	07-Jun-17
Total Volume	1935	mL		17-158-900084	07-Jun-17	07-Jun-17	07-Jun-17
Creatinine, Urine - per volume	55	mg/dL		17-158-900084	07-Jun-17	07-Jun-17	07-Jun-17
Creatinine, Urine - per 24h	1064	mg/d	[700-1,600]	17-158-900084	07-Jun-17	07-Jun-17	07-Jun-17
Manganese, Urine - per volume	<b>1.3 H</b>	ug/L	[0.0-0.9]	17-158-900084	07-Jun-17	07-Jun-17	07-Jun-17
Manganese, Urine - per 24h	<b>2.5 H</b>	ug/d	[0.0-2.4]	17-158-900084	07-Jun-17	07-Jun-17	07-Jun-17
Manganese, Urine - ratio to CRT	<b>2.4 H</b>	ug/g CRT	[0.0-0.9]	17-158-900084	07-Jun-17	07-Jun-17	07-Jun-17

07-Jun-17 10:51:00 Manganese, Urine - ratio to CRT:  
 INTERPRETIVE INFORMATION: Manganese, Urine

This assay provides limited utility in determining manganese exposure. Whole blood measurements are recommended for determining recent or active exposure.

Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement B: aruplab.com/CS

\* Abnormal, # = Corrected, C = Critical, f = Footnote, H = High, L = Low, t = Interpretive Text, @ = Reference Lab