ARUP Laboratories
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*****Example Report*****

Patient Age/Gender: 69 years Female
Printed: 12-Sep-17 12:21:17

Procedure	Result	Units	Ref Interval	Accession	Collected	Received	Reported/ Verified
Hours Collected	24	hr		17-255-900171	12-Sep-17 12:17:00	12-Sep-17 12:17:00	12-Sep-17 12:18:48
Total Volume	1385	mL		17-255-900171	12-Sep-17 12:17:00	12-Sep-17 12:17:00	12-Sep-17 12:18:48
Creatinine, Urine - per volume	55	mg/dL		17-255-900171	12-Sep-17 12:17:00	12-Sep-17 12:17:00	12-Sep-17 12:18:48
Creatinine, Urine - per 24h	762	mg/d	[500-1,400]	17-255-900171	12-Sep-17 12:17:00	12-Sep-17 12:17:00	12-Sep-17 12:18:48
Mercury, Urine - per volume	**>80.0 H**	ug/L	[0.0-1.9]	17-255-900171	12-Sep-17 12:17:00	12-Sep-17 12:17:00	12-Sep-17 12:18:48
Mercury, Urine - per 24h	**>110.8 H**	ug/d	[0.0-2.9]	17-255-900171	12-Sep-17 12:17:00	12-Sep-17 12:17:00	12-Sep-17 12:18:48
Mercury, Urine - ratio to CRT	**>145.5 H**	ug/g CRT	[0.0-20.0]	17-255-900171	12-Sep-17 12:17:00	12-Sep-17 12:17:00	12-Sep-17 12:18:48

12-Sep-17 12:17:00 Mercury, Urine - per volume:
INTERPRETIVE INFORMATION: Mercury, Urine

Urinary mercury levels predominantly reflect acute or chronic elemental or inorganic mercury exposure. Urine concentrations in unexposed individuals are typically less than 10 ug/L. 24 hour urine concentrations of 30 to 100 ug/L may be associated with subclinical neuropsychiatric symptoms and tremors. Concentrations greater than 100 ug/L can be associated with overt neuropsychiatric disturbances and tremors. Urine mercury levels may be useful in monitoring chelation therapy.

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