

Test Definition: RCHLU

Chloride, Random, Urine

Reporting Title: Chloride, Random, U

Performing Location: Rochester

Specimen Requirements:

Supplies: Sarstedt 5 mL Aliquot Tube (T914)

Container/Tube: Plastic, 5-mL tube

Specimen Volume: 5 mL Collection Instructions:

1. Collect a random urine specimen.

2. No preservative.

Specimen Minimum Volume:

1 mL

Forms:

If not ordering electronically, complete, print, and send a Renal Diagnostics Test Request (T830) with the specimen.

Specimen Type	Temperature	Time	Special Container	
Urine	Refrigerated (preferred)	14 days		
	Frozen	30 days		
	Ambient	7 days		

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
RCHLU	Chloride, Random, U	Numeric	mmol/L	2078-4
	Also used by tests: ELPU			

LOINC and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

82436



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Reference Values:

No established reference values

Random urine chloride may be interpreted in conjunction with serum chloride, using both values to calculate fractional excretion of chloride.

The calculation for fractional excretion (FE) of chloride (CI) is FE(CI) =(CI [urine] x Creat [serum])/(CI [serum] x Creat [urine]) x100