

Iodine Urine (24-hour or Random)

Order Name: Iodine Urine

Test Number: 5613571

Revision Date: 12/09/2022

TEST NAME	METHODOLOGY	LOINC CODE
Iodine Urine (24-hour or Random)	Inductively-Coupled Plasma/Mass Spectrometry	

SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	15 mL (10 mL)	Urine, 24-hour	24 hour Urine Container	Room Temperature
Instructions	<p><b>Specimen Type:</b> Plastic urine container, without preservative</p> <p><b>Specimen Storage:</b> Maintain specimen at room temperature.</p> <p><b>Specimen Collection:</b> Instruct the patient to void at 8 AM and discard the specimen. Then collect all urine including the final specimen voided at the end of the 24-hour collection period (ie, 8 AM the next morning). Screw the lid on securely. Transport the specimen promptly to the laboratory. Container MUST be labeled with patient's full name, room number, the date and time collection started, and the date and time collection finished. Do NOT use preservatives.</p> <p><b>Special Instructions:</b> If 24-hour urine is submitted, the request form MUST state 24-hour collection volume.</p> <p><b>Specimen Stability:</b> Ambient: 7 days, Refrigerated : 14 days, Frozen: 14 days</p>			

GENERAL INFORMATION	
Expected TAT	2 - 4 days
Clinical Use	Recommended for the assessment of iodine nutritional status. This test reports total iodine from all iodine-containing species present in the specimen but does not determine the chemical form (species) of the iodine present. For determination of iodine excess and monitoring iodine overload in patients administered iodine-containing medications, refer to Iodine, Serum
Performing Labcorp Test Code	070172
Notes	Labcorp Test Code: 070172
CPT Code(s)	82570, 83789
Lab Section	Reference Lab