

Chromium Level

Order Name: **CHROMIUM**
Test Number: 3610550
Revision Date: 05/03/2023

TEST NAME	METHODOLOGY	LOINC CODE
Chromium Level	Quantitative Inductively Coupled Plasma-Mass Spectrometry	

SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (mL)	Specimen Type	Specimen Container	Transport Environment
Preferred	3 mL (1.5 mL)	Plasma	Royal Blue - EDTA (Trace Element Free)	Room Temperature
Instructions	<p>Specimen Type: Royal blue-top (EDTA) tube</p> <p>Specimen Storage: Maintain specimen at room temperature.</p> <p>Specimen Collection: Separate plasma immediately after the collection, and transfer to a certified metal-free transport tube (PeopleSoft No. 111166) for shipment to the laboratory.</p> <p>Specimen Stability: Ambient: 14 days, Refrigerated : 14 days, Frozen: 14 days</p>			

GENERAL INFORMATION	
Expected TAT	2 - 5 days one working day.
Clinical Use	Preferred tests for evaluating metal ion release from metal-on-metal joint arthroplasty are: Chromium, Serum and Cobalt, Serum.
Notes	Labcorp Test Code: 071522
CPT Code(s)	82495
Service Provided By	 labcorp Oklahoma, Inc.