

Heavy Metal Screen Hair

Order Name: **METAL/HAIR**

Test Number: 3809450

Revision Date: 10/17/2023

TEST NAME	METHODOLOGY	LOINC CODE
Heavy Metal Screen Hair	Inductively-Coupled Plasma/Mass Spectrometry	

SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	500mg	See Instructions	See Instructions	Room Temperature
Instructions	<p>Specimen Type: Plastic acid washed, trace metal free tubes can be obtained from National Medical Services</p> <p>Specimen Storage: Maintain specimen at room temperature Stability undetermined</p> <p>Specimen Collection: Hair: 500 mg Pencil-Thick Hair. Bundle, cut at roots and wrap with tie wrap at root end.</p> <p>Special Instructions: Testing referred to National Medical Services NMSPA#2663H</p> <p>Specimen Stability: Ambient: Not Available, Refrigerated : Not Available, Frozen: Not Available</p>			

GENERAL INFORMATION																			
Expected TAT	16 - 23 days																		
Clinical Use	Tests for heavy metals Arsenic, Cadmium, Chromium, Lead, Mercury.																		
Performing Labcorp Test Code	825075																		
Notes	<table border="1"> <thead> <tr> <th>RESULT CODE</th> <th>RESULT NAME</th> <th>LOINC</th> </tr> </thead> <tbody> <tr> <td>3809200</td> <td>Mercury Level Hair</td> <td>5686-1</td> </tr> <tr> <td>3809250</td> <td>Lead Level Hair</td> <td>5673-9</td> </tr> <tr> <td>3612450</td> <td>Arsenic Level Hair</td> <td>5584-8</td> </tr> <tr> <td>3809350</td> <td>Chromium Level Hair</td> <td>5620-0</td> </tr> <tr> <td>3809400</td> <td>Cadmium Level Hair</td> <td>5610-1</td> </tr> </tbody> </table>	RESULT CODE	RESULT NAME	LOINC	3809200	Mercury Level Hair	5686-1	3809250	Lead Level Hair	5673-9	3612450	Arsenic Level Hair	5584-8	3809350	Chromium Level Hair	5620-0	3809400	Cadmium Level Hair	5610-1
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CPT Code(s)	82300, 83825, 82175, 83655, 82495																		
Lab Section	Reference Lab																		