

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 |
| 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 | | | | | | | | | | | | | | | | | |
| CPT Code(s) | 82300, 83825, 82175, 83655, 82495 | | | | | | | | | | | | | | | | | | |
| Lab Section | Reference Lab | | | | | | | | | | | | | | | | | | |