

## **Test Definition: HMHA**

Heavy Metals, Hair

Reporting Title: Heavy Metals, Hair

Performing Location: Rochester

## **Necessary Information:**

Indicate source of hair (axillary, head, or pubic), if known

## **Specimen Requirements:**

Supplies: Hair and Nails Collection Kit (T565)

Specimen Volume: 0.2 g

Collection Instructions: Prepare and transport specimen per the instructions in kit or see Collecting Hair and Nails for

Metals Testing.

Specimen Type	Temperature	Time	Special Container
Hair	Ambient (preferred)		
	Frozen		
	Refrigerated		

## Ask at Order Entry (AOE) Questions:

Test ID	Question ID	Description	Туре	Reportable
ASHA	ASHSC	Specimen Source	Answer List	Yes
HGHAR	HGHSC	Specimen Source	Answer List	Yes
РВНА	PBHSC	Specimen Source	Answer List	Yes

#### **Result Codes:**

Result ID	Reporting Name	Туре	Unit	LOINC®
31896	Arsenic, Hair	Numeric	mcg/g	5584-8
ASHSC	Specimen Source	Alphanumeric		31208-2
31900	Mercury, Hair	Numeric	mcg/g	5686-1
HGHSC	Specimen Source	Alphanumeric		31208-2
31898	Lead, Hair	Numeric	mcg/g	5673-9
PBHSC	Specimen Source	Alphanumeric		31208-2

LOINC® and CPT codes are provided by the performing laboratory.

## **Supplemental Report:**

No

## **Components:**

Test Id	Reporting Name	CPT Units	CPT Code	Always Performed	Available Separately
ASHA	Arsenic, Hair	1	82175	Yes	Yes



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РВНА	Lead, Hair	1	83655	Yes	Yes
HGHAR	Mercury, Hair	1	83825	Yes	Yes

## **CPT Code Information:**

82175-ASHA 83655-PBHA 83825-HGHAR

## **Reference Values:**

ARSENIC

0-15 years: Not established

> or =16 years: <1.0 mcg/g of hair

**LEAD** 

<4.0 mcg/g of hair

Reference values apply to all ages.

**MERCURY** 

0-15 years: Not established > or =16 years:<1.0 mcg/g of hair