



## ARSENIC, URINE

## Synonym(s):

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<b>Lab Section Category</b>	<b>Clinical Biochemistry</b> Click here to find out more about the <b>write-up</b> ( <a href="/clinical-departments-centers/pathology/pathology-handbook/lab-discipline-special-instructions/pages/clinical-biochemistry.aspx">/clinical-departments-centers/pathology/pathology-handbook/lab-discipline-special-instructions/pages/clinical-biochemistry.aspx</a> ).
<b>Specimen Required</b>	20 mL fresh random urine in sterile container
<b>Method</b>	Inductively Coupled Plasma Mass Spectrometry (ICP-MS)
<b>Reference Interval/Value</b>	MOM Biological Threshold Limit Value (BTLV) for Arsenic Urine is 300 µg/L.
<b>Turnaround Time</b>	Mean = 7 days, Range 3 - 11 days
<b>Day(s) Test Set up</b>	Monday - Friday
<b>Remarks</b>	<p>Instructions Before Collection:</p> <ol style="list-style-type: none"> <li>1. Patient is advised to refrain from oral ingestion of seafood for 3 days before sample collection.</li> <li>2. Patient should avoid taking either gadolinium or iodine containing contrast media for at least 4 days as they can interfere with trace metal tests.</li> </ol>

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## Change History Notes

- **02 Mar 2012 11:23 AM**  
Reference Range has been last updated on 13 Feb 12.