

MICROALBUMIN,  
URINE

## Orderable - MALBUR/MALBU24

Turn Around Time: 24 hours

### Alternate Name(s):

Urine Microalbumin  
Albumin/Creatinine Ratio  
Microalbumin/Creatinine Ratio

### Specimen:

Random specimen (no preservative) preferred or  
[Collection of 24-Hour Urine Sample](#)

### Reference Ranges:

<b><u>Microalbumin/Creatinine Ratio:</u></b>	
Male:	0.0 - $\leq$ 2.0 mg/mmol creatinine
Female:	0.0 - $\leq$ 2.8 mg/mmol creatinine

<b><u>Microalbumin/Creatinine ratio for Microalbuminuria (MAU):</u></b>	
Male:	2.0 - 20.0 mg/mmol creatinine
Female:	2.8 - 28 mg/mmol creatinine

<b><u>Microalbumin/Creatinine ratio for Overt Diabetic Nephropathy:</u></b>	
Male:	>20.0 mg/mmol creatinine
Female:	>28 mg/mmol creatinine

Reference range applies to both random and 24 hour collection samples.

### Interpretive Comments:



**Laboratory:**  
Core Lab




**Requisition:**  
GENERAL LABORATORY  
REQUISITION



**Method of Analysis:**  
Immunoturbidometric  
Assay



**Test Schedule:**  
As required

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MICROALBUMIN,  
URINE

Useful for an early diagnosis of glomerulopathy in nephritis, systemic lupus, diabetes.

The Albumin Creatinine Ratio (ACR) is one of the recommended tests for screening nephropathy.

**Storage and Shipment:**

Refrigerate specimen