

**Patient Name :** Demo Patient Name  
**Age / Sex :** 59 Y / F  
**Referred By :** DEMO HOSPITAL  
**Centre :** HOD Head Office

**Lab No :** Demo Visit No  
**Registration On :** 21-Jan-25 10:15  
**Patient ID :** UHID.DEMO.001

## Urine for Microalbumin

Urine Sample

**Accession No:** DEMO\_BARCODE **Collected On:** 21-Jan-25 10:15 **Received On:** 21-Jan-25 13:20 **Approved On:** 21-Jan-25 14:43

Observation	Result	Unit	Biological Ref. Interval	Method
Urinary Volume	10	mL		Measured
Urinary Microalbumin	<0.6	mg/dl	< 1.7	Immunoturbidimetric

### Clinical Significance:

- An indicator of subclinical cardiovascular disease
- Marker of vascular endothelial dysfunction
- An important prognostic marker for kidney disease in diabetes mellitus
- An important prognostic marker for kidney disease in hypertension
- Increasing microalbuminuria level during the first 48 hours after admission to an intensive care unit predicts elevated risk for acute respiratory failure, multiple organ failure and overall mortality
- Quality controlled report with external quality assurance

**Sample Type:** Urine

**Method:** Immunoturbidimetric method.

**Technology:** VITROS Microtip, Microsensor, and Intellicheck Technology

**Analyzer:** Fully Automated Integrated Biochemistry and ImmunoAssay Analyzer: VITROS 5600

**Remarks:** Please correlate results clinically.



This is a Demo Signature  
and the doctor's signature should appear here

In case of any unexpected or alarming results, please contact us immediately for re-confirmation, clarifications, and rectifications, if needed.

