



MICROALBUMIN/CREATININE RATIO, URINE

Synonym(s):

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Lab Section Category	Clinical Biochemistry Click here to find out more about the write-up (/clinical-departments-centers/pathology/pathology-handbook/lab-discipline-special-instructions/pages/clinical-biochemistry.aspx).
Specimen Required	20 mL fresh random urine in sterile container
Method	Immunoassay/Spectrophotometry
Reference Interval/Value	>12 yrs: 0.2 - 3.3 mg/mmol creatinine (Normal) 3.4 - 33.9 mg/mmol creatinine (Microalbuminuria) > 33.9 mg/mmol creatinine (Clinical Albuminuria)
Turnaround Time	Mean = 4 hrs, Range: 3 – 5 hrs
Day(s) Test Set up	Monday – Saturday

Remarks	<p>Measured Parameters : Microalbumin (Urine) and Creatinine (Urine)</p> <p>Instructions before sampling:</p> <ol style="list-style-type: none">1. Patient should be well as baseline. They should have no urinary tract infection,no acute febrile illness,no intense exercise within the previous 24 hrs and not be menstruating.2. Recommended urine collection is a fresh,first morning void sample. If a first morning void is not practical, random spot samples are acceptable.
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