

**MICROALBUMIN :
CREATININE RATIO,
URINE**

(Immunoturbidimetry,
Spectrophotometry)

Microalbumin	-	mg/L	
Creatinine	-	mg/dL	
Microalbumin : Creatinine Ratio	-	mg/g creatinine	< 30

Link with gender

GENDER	CREATININE VALUE IN mg /dL
Male	39-259
Female	28-217

CATEGORY	REFERENCE RANGE IN mg/g CREATININE
Normal / Non diabetic	< 30
Microalbuminuria	30-300
Clinical albuminuria	> 300

Note: Patient is considered to be within diagnostic category if atleast 2 out of 3 specimens collected within a period of 3-6 months show abnormal results.

Comments

This test is useful in the management of patients with early Diabetes mellitus to assist in avoiding or delaying the onset of renal disease. Due to inherent day to day variability in albumin excretion, this ratio is a better indicator than isolated microalbumin levels in urine.