

QDx Urine mALB / CREA

Early marker for kidney damage



- No 24 hour urine collection required
- Albumin linearity up to 500 mg/L
- End point reaction

**Point of care. Anytime.
Anywhere.**



DiaSys
Diagnostic Systems

“Measurement of the albumin-to-creatinine ratio in a random spot collection is often found to be the easiest to carry out in an office setting, generally provides accurate information, and is therefore preferred.”
(Nephropathy in Diabetes, American Diabetes Association, Diabetes Care 2004 Jan, 27 (Suppl. 1): S79–S83)

Intended Use

Screening of microalbuminuria in people with chronic conditions, such as diabetes and high blood pressure that puts them at an increased risk of developing a kidney disease. It may also be associated with some lipid abnormalities and various immune disorders.

Screening immediately during a physician, clinic or hospital visit

- QDx Urine mALB / CREA urine test strips are based on the albumin-to-creatinine ratio.
- Use of spontaneous voided urine, preferentially morning urine samples.
- The result is available after 60 sec. without sending the patients sample to a laboratory.
- Diagnostic relevant result is directly readable from a table provided with the label or is calculated automatically after a measurement with the QDx UriLyzer100 Pro.
- No sample out sending and waiting for results.

Other diseases or conditions

- Blood in the urine
- Urinary tract infection
- Vigorous exercise
- Other acute illnesses
- Preeclampsia
- Dehydration
- Interference by drugs

Testing should be repeated after these conditions have resolved.

Precise

No 24h sample collection is necessary. The albumin-to-creatinine ratio delivers information about the patient's urinary albumin concentration using a spontaneous voided morning urine sample.

Easy to use

For visual interpretation: The included result table directly shows the diagnostic relevant result. A calculation of the albumin-to-creatinine ratio is not necessary.

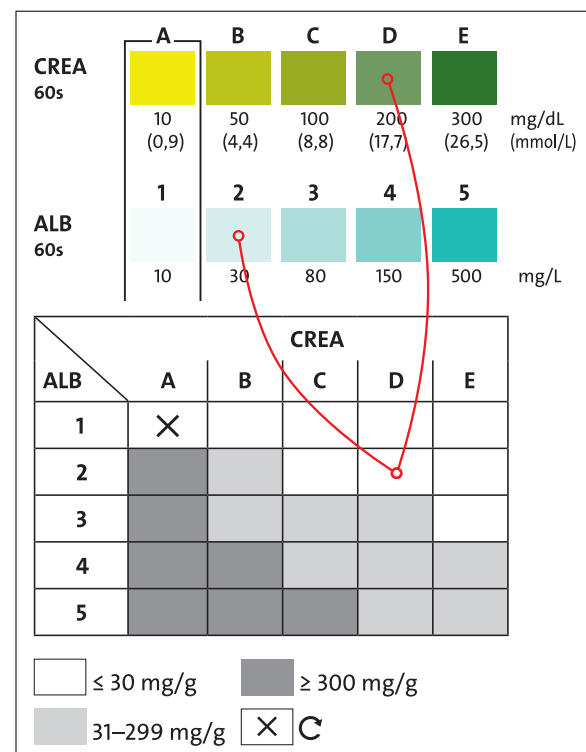
For instrumental evaluation: The albumin-to-creatinine ratio and the diagnostic relevant results are calculated and interpreted automatically after a measurement with the QDx UriLyzer100 Pro.

Sensitive

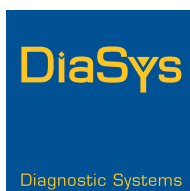
The detection limit of approx. 22 mg/L offers a screening assay with high sensitivity.

Extended Albumin concentration range

Detection of microalbuminuria or macroalbuminuria by the extended albumin concentration range (up to 500 mg/L).



The evaluation of the result is extremely simple and reliable due to the table.



DiaSys
Diagnostics India Private Limited
 Plot No. A-821, TTC Industrial Area,
 MIDC, Mahape, Navi-Mumbai, 400710,
 Maharashtra, India.

Toll free: 1800 120 1447
 E-Mail : info@diasys.in
 www.diasys.in

PT/22/009
 Feb 2022