

Survey: **KU4/24**
month: **October 2024**
Participant-No: **9900540**
date of issue: **05.10.24**



Referenzinstitut für Bioanalytik

Všeobecná fakultní nemocnice v Praze
Centrální Laborator na ULBLD
Prof. MUDr. Zima, RNDr. Benáková
U Nemocnice 499/2, budova A 7, 2. patro
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CZECH REPUBLIC



Survey directors

Prof. Dr. C. Knabbe
Prof. Dr. Dr. K.P. Kohse
Prof. Dr. M. Neumaier

Head of RfB

Dr. A. Kessler

Bonn, 29. October 2024

Certificate

We confirm that you have participated in the survey for clinical chemical analytes in urine.

You have met the requirements of the survey for the following analytes:

| | | | | | |
|-------------------|-----|----------------|-----|--------------------|-----|
| glucose | (1) | uric acid | (3) | urea | (3) |
| creatinine | (1) | oxalate | (1) | total protein | (5) |
| a1-microglobulin | (2) | albumin | (2) | IgG | (1) |
| calcium | (4) | chloride | (4) | potassium | (2) |
| magnesium | (1) | sodium | (2) | phosphorus, inorg. | (2) |
| osmolality | (1) | proteinuria | (1) | pH ST | (2) |
| protein ST | (2) | glucose ST | (2) | leukocytes ST | (2) |
| keton ST | (2) | nitrite ST | (2) | bilirubin ST | (2) |
| specific grav. ST | (2) | urobilinog. ST | (2) | | |

This certificate is according to the current version of the RiliBÄK valid until the end of April 2025.

The number in parentheses characterizes the analytical method used.

The assignment of the number to the respective method and/or the respective instrument is to be taken from the total evaluation.

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Bonn, 29. October 2024

Participation certificate

We confirm that you have participated in the survey for clinical chemical analytes in urine.

The analytes determined by you are as follows:

| | | | | | |
|--------------------|-----|------------------|-----|-------------------|-----|
| glucose | (1) | uric acid | (3) | urea | (3) |
| creatinine | (1) | citrate | (1) | oxalate | (1) |
| total protein | (5) | a1-microglobulin | (2) | albumin | (2) |
| IgG | (1) | calcium | (4) | chloride | (4) |
| potassium | (2) | magnesium | (1) | sodium | (2) |
| phosphorus, inorg. | (2) | osmolality | (1) | proteinuria | (1) |
| pH ST | (2) | protein ST | (2) | glucose ST | (2) |
| hemoglobin ST | (2) | leukocytes ST | (2) | keton ST | (2) |
| nitrite ST | (2) | bilirubin ST | (2) | specific grav. ST | (2) |
| urobilinog. ST | (2) | diagn. graph A | (1) | diagn. graph B | (1) |

The number in parentheses characterizes the analytical method used.
The assignment of the number to the respective method and/or the respective instrument
is to be taken from the total evaluation.