

## Urinary markers may indicate prognosis after kidney transplantation

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A new *British Journal of Clinical Pharmacology* study indicates that certain markers can help predict which patients may experience problems after receiving an organ transplant.

The urinary markers, called miR-155-5p and CXCL10, can be measured after transplantation to predict the likelihood of acute rejection and <u>organ dysfunction</u>.

"Large prospective randomised multicentre trials are warranted to refine our cut-off values and validate the clinical usefulness of these biomarkers," wrote the authors of the study.

**More information:** *British Journal of Clinical Pharmacology* (2017). DOI: 10.1111/bcp.13399

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