Diagnostic Test for Acute Kidney Injury

OCR Number: OCR 5475

Description:

- In the US alone, there are at least 17 million cases of acute kidney injury (AKI) in hospitalized patients each year.
- This diagnosis is associated with a high mortality rate of 45-80%.
- YKL-40 is a protein-based biomarker for renal disease and a predictor of kidney allograft success.
- This diagnostic test can rapidly identify patients who are at greatest risk of sustained renal failure and in need of subsequent dialysis.

![Graphs showing urine and blood YKL-40 values over time after transplant.](image)

Publications:


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