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 changes in YKL-40 levels over time after transplant](chart.png)

**Publications:**


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