

INDICATION

Categorises severity of acute kidney injury

INTERPRETATION

AKIN	SERUM CREATININE	URINE OUTPUT
Not AKI according to AKIN	Normal creatinine or <1.5x from baseline	$\geq 0.5 \text{ mL/kg}$ per hour for >6 hours
Stage 1	Absolute increase $\geq 26.4 \mu\text{mol/L}$ / $\geq 0.3 \text{ mg/dL}$ or $\geq 1.5\text{-}2x$ from baseline	$< 0.5 \text{ mL/kg}$ per hour for >6 hours
Stage 2	Increase to $>2\text{-}3x$ from baseline	$< 0.5 \text{ mL/kg}$ per hour for >12 hours
Stage 3	Increase to $>3x$ from baseline or $\geq 354 \mu\text{mol/L}$ / $\geq 4.0 \text{ mg/dL}$ with acute increase $\geq 44 \mu\text{mol/L}$ / $\geq 0.5 \text{ mg/dL}$	$< 0.3 \text{ mL/kg}$ per hour for ≥ 24 hours or anuria for 12 hours