

Table 1. Equations for the Estimation of Creatinine Clearance and Glomerular Filtration Rate

Cockcroft-Gault	<p>Equations for the Estimation of Creatinine Clearance and Glomerular Filtration Rate</p> $\text{CrCl (ml/min)} = 140 - \text{Age} \times \text{Weight}/72 \times \text{sCr} \times (0.85, \text{ if female})$
MDRD 1	$\text{GFR} = 170 \times [\text{sCr}]^{-0.999} \times [\text{Age}]^{-0.176} \times [0.762 \text{ if female}] \times [1.8 \text{ if black}] \times [\text{BUN}]^{-0.170} \times [\text{Alb}]^{-318}$
MDRD 2 (Abbreviated)	$\text{GFR} = 186 \times [\text{sCr}]^{-1.154} \times [\text{Age}]^{-0.203} \times [0.742 \text{ if female}] \times [1.21 \text{ if black}]$