

[Open Peer Review on Qeios](#)

# CKD-EPI Cystatin C Formula

National Cancer Institute

## Source

*National Cancer Institute. CKD-EPI Cystatin C Formula. NCI Thesaurus. Code C161339.*

A formula to estimate glomerular filtration rate that takes into account sex, age, race, and serum cystatin C (Scys). eGFR(mL/min/1.73 m<sup>2</sup>)=133 x min(Scys/0.8, 1)<sup>-0.499</sup> x max(Scys/0.8, 1)<sup>-1.328</sup> x 0.996<sup>Age</sup> x 0.932 [if female]. (Inker LA, Schmid CH, Tighiouart H, et al. Estimating glomerular filtration rate from serum creatinine and cystatin C. *N Engl J Med*. 2012;367(1):20-29.)