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## S2 Table. Sensitivity analysis comparing alternative assumptions in the kinetic estimates of GFR (KeGFR).

Comparison of utility of KeGFR formula for prediction of DGF using different estimates of the MaxsCr/d, maximal theoretical increase in sCr in 1 day when GFR is zero, and of MaxΔpCysC/d. MaxsCr/d was estimated using back calculation from the CKD-EPI formula (1), and alternatively using the Cockroft-Gault formula (2), and a fixed value (235 mmol/L/d) for all patients (3). MaxpCysC/d was estimated using back calculation from the CKD-EPI formula (4), and alternatively using the Sjostrom formula (5), and a fixed value (3 mg/L/d) (3). Optimal cut-offs were values with the maximal Youden index for prediction of DGF.

Key: AUC: area under the receiver operator characteristic curve; NPV: negative predictive value; PPV: positive predictive value.

**References**

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