

## Online Resource 1 The effects of the inaccuracy of the eGFR in drug dosing

mGFR (ml/min/1.73m <sup>2</sup> )	eGFR (mGFR $\pm$ 30%)*	Renal function groups for drug dosing[44]				
		< 10	10-30	30-50	50-80	> 80
100	70-130					
60	42-78					
40	28-52					
20	14-26					

eGFR = estimated glomerular filtration rate; mGFR = measured glomerular filtration rate

\* An accuracy expressed as P<sub>30%</sub> (eGFR falls within  $\pm$  30% of the mGFR) of 80% or higher has been indicated as sufficient.[24, 56, 57]

The grey parts in the table illustrate the effects of the inaccuracy of the eGFR (mGFR  $\pm$  30%). The eGFR may lead to a different renal function group than the renal function group to which the patient actually belongs according to the mGFR.

