

# Sensitivity analysis

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Parameter	Level change	Worst case	Best case
Initial microbial concentration	Low	1-log increase of mean of initial microbial concentration	1-log decrease of mean of initial microbial concentration
	High	2-log increase of mean of initial microbial concentration	2-log decrease of mean of initial microbial concentration
Lag	Low	Decrease lag phase by 20%	Increase lag phase by 20%
	High	Decrease lag phase by 40%	Increase lag phase by 40%
Mu	Low	Increase mu by 20%	Decrease mu by 20%
	High	Increase mu by 40%	Decrease mu by 40%