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Correction to: *Pseudomonas aeruginosa* prioritizes detoxification of hydrogen peroxide over nitric oxide

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Correction to: BMC Res Notes (2021) 14:120

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Following the publication of the original article [1], the authors brought to our attention that an error was introduced in Figure 1 during the typesetting of their manuscript: The error bars that were present in panel d of Figure 1 were accidentally removed.

The correct Figure 1 is shown here below and has now been updated in the original article.

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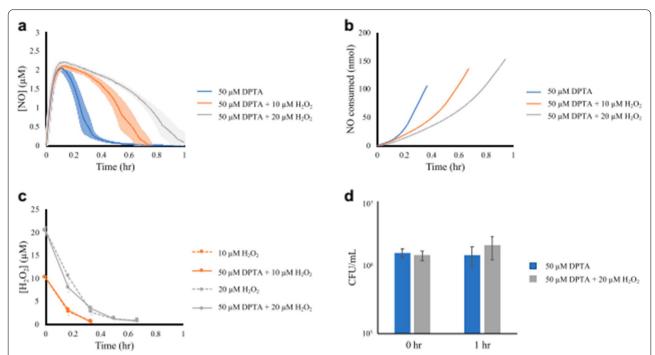


Fig. 1 H_2O_2 clearance is prioritized over that of NO. *P. aeruginosa* cultures were grown to exponential phase and inoculated, at an OD₆₀₀ of 0.025, into a bioreactor containing either 0, 10, or 20 μ M H_2O_2 . Immediately after addition of cells, cultures were treated with either 50 μ M DPTA NONOate or the same volume of the DPTA NONOate solvent. **a** NO concentrations in the bioreactor were continuously measured. **b** Cumulative cellular NO consumption was assessed using a kinetic model with a black-box cellular compartment. **c** H_2O_2 concentrations were measured at 10-min intervals. **d** Culturability of *P. aeruginosa* in the presence of 50 μ M DPTA and 50 μ M DPTA + 20 μ M H_2O_2 were assessed at the beginning and 1 h after treatment. All data represents the mean of three replicates, with error bars representing the standard error of the mean