

Review Form 3

Journal Name:	Journal of Pharmaceutical Research International
Manuscript Number:	Ms_JPRI_121920
Title of the Manuscript:	Using PKPD Modeling to Optimize Gentamicin Dosing in Saudi Neonates
Type of the Article	Review Article

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PART 1: Review Comments

Compulsory REVISION comments	Reviewer's comment	Author's Feedback (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.	Importance of this manuscript is that it is mentioning some measures to be taken to optimise gentamicin dosing in neonates by using PKPD model	
Is the title of the article suitable? (If not please suggest an alternative title)	acceptable	
Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.	Kindly mention aim of this review article	
Are subsections and structure of the manuscript appropriate?	Acceptable	
Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.	As it clarifying the measures to be taken in order to optimise gentamicin dosing regimen in neonates	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	Additional references required	
Minor REVISION comments Is the language/English quality of the article suitable for scholarly communications?	Please check the grammar, punctuations & syntax Throughout the text maintain the same font.	
Optional/General comments	In introduction part mention the Pk parameters of gentamicin in neonates, importance of TDM, mention regarding efficacy/safety target attainment. In conclusion kindly mention covariates potentially influencing gentamicin Pk parameters.	

PART 2:

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Are there ethical issues in this manuscript?	<u>(If yes, Kindly please write down the ethical issues here in details)</u>	

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Reviewer Details:

Name:	Paramita Parida
Department, University & Country	IMS, SUM Hospital, SOA Deemed University, India