

Review Form 1.6

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| Journal Name: | Asian Journal of Probability and Statistics |
| Manuscript Number: | Ms_AJPAS_77244 |
| Title of the Manuscript: | Comparative Performance of Simple Exponential Smoothing, Brown's Linear Trend and ARIMA Model on Forecasting Neonatal Mortality Rate in Nigeria |
| Type of the Article | |

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<http://peerreviewcentral.com/page/manuscript-withdrawal-policy>)

PART 1: Review Comments

| | 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) |
|-------------------------------------|--|---|
| Compulsory REVISION comments | Indicate neonatal mortality rate forecasting results. The purpose of this study and the addition it will provide compared to previous studies should be indicated in introduction. Add information about descriptive statistics and the probability distribution of the Neonatal Mortality rate. | |
| Minor REVISION comments | BIC allow comparing models of the same type and not different type, so it is sufficient here to use MAPE compare your conclusion with the results of literature review. Check the format indicated in the text | |
| Optional/General comments | Use unit root test if you see it supports stationary results | |

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) |
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| Are there ethical issues in this manuscript? | (If yes, Kindly please write down the ethical issues here in details) | |

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Reviewer Details:

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| Name: | Khder Alakkari |
| Department, University & Country | Tishreen University, Syria |