

Review Form 1.6

Journal Name:	Asian Journal of Probability and Statistics
Manuscript Number:	Ms_AJPAS_89975
Title of the Manuscript:	Comparison of the autoregressive vector VAR with the Dynamic error correction vector DVECM for Modeling COVID-19 deaths
Type of the Article	Original Research 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:

<https://www.journalajpas.com/index.php/AJPAS/editorial-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	The choice of the estimation method depends not only on the order of integration of the variables, but also on the number of cointegrating relationships if they exist. Thus, the VEM model is applied in the presence of a cointegrating relationship. However, the cointegration results of Johansen (1988) reveal the existence of a cointegrating relationship. Therefore, the use of the DVECM model seems inappropriate.	
Minor REVISION comments	<ol style="list-style-type: none">1. Many spellings mistake (example: Engel-Granger/Engel-Kranger).2. efore Johansen's (1988) co-integration test, the optimal delay should be determined.3. The form of the manuscript needs to be revised.	
Optional/General comments		

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?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

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