

## Review Form 1.6

Journal Name:	Asian Journal of Probability and Statistics
Manuscript Number:	Ms_AJPAS_91738
Title of the Manuscript:	QUALITY ADJUSTED LIFE YEARS(QALYs) ESTIMATION FOR HIV PATIENTS ON ART IN KENYA.
Type of the Article	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:

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### 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)
<b>Compulsory</b> REVISION comments	The paper is well written. Well done. Title is appropriate but could still be improved as example below. <b>"QUALITY ADJUSTED LIFE YEARS (QALYs) ESTIMATION FOR HIV PATIENTS ON ART IN KENYA USING PROXY UTILITY FUNCTION MEASUREMENT"</b> <b>Abstract:</b> 1. The abstract need modification on the structure. Study design and place & duration of study must include on methodology section. 2. Please specify the statistical analysis and the software used in abstract.	
<b>Minor</b> REVISION comments	<b>Introduction:</b> 1. Please indicate the reference in the first, second, third and seventh paragraphs. 2. Please state the aim of this study in the last paragraph on the introduction section. <b>Methodology:</b> The method described is very clear and this method is a new approach to Evaluate Quality Adjusted Life Years developed by Deo and Grover (2019). But authors need to clearly state the inclusion and exclusion criteria in tabular form and sampling method used in this study. <b>Results and Discussion:</b> 1. Please remove the statement study design, study population, statistical analysis up to Calculation of QALY on the results section. This is because of the repetition of statements such as the methodology section. 2. "Table 1. Description of independent variables included in the model" should be placed in the methodology section. 3. Please add sub-section "QALY calculation". 4. No discussion is described in this section.	
<b>Optional/General</b> comments	1. Author should declare his/her competing interest. If nothing to declare he/she can write "I declare that I have no competing interest". 2. Please stated the acknowledgment in this paper. 3. Please follow the reference format of the journal.	

### 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?	(If yes, Kindly please write down the ethical issues here in details)  NO	

### Reviewer Details:

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