



SDI Review Form 1.6

Journal Name:	Asian Journal of Probability and Statistics
Manuscript Number:	Ms_AJPAS_53491
Title of the Manuscript:	Discrete-Event Simulation of Clients Flow in Ante-Natal Clinic
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:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)

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	<p>The paper presents a interesting investigation, but very simple in my opinion. The presented problem is very clear. This approach helps to measuring the performance of the resources and clients flow.</p> <p>Why the proposed solution is better than others? We have not too much examples and comparison to real world. Lack state of the art.</p> <p>We don't know that presented simulations (algorithms) are better than others.</p> <p>Specify the advantage/quality of your specific approach to others.</p> <p>It will be good to write more about the practical applications of the presented results: "This will help the clinic to utilize the resources and reduce long flow time.". Will this approach reduce flow time in real life or only in the simulation model?</p> <p>This is not true: "Queuing simulation model is an effective and powerful modeling technique that can help the Hospital administrators to make decisions on staffing needs for optimal performance with regards to queuing challenges in the clinic.". This in not optimal of performance.</p>	
Minor REVISION comments	<p>We have to many simplification in the model e.g.: average response time, numer of clients, lack additional service for client registration, random situations, etc.</p> <p>Could you add the pseudocode (informal high-level description of the operating principle of a program) of your application?</p>	
Optional/General comments	<p>What this mean "Simulation time = -7.992449seconds"?</p>	



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PART 2:

	Reviewer's comment	Author's comment <i>(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)</i>
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

Reviewer Details:

Name:	<i>Tomasz Rak</i>
Department, University & Country	<i>Poland</i>