



SDI FINAL EVALUATION FORM 1.1

PART 1:

Journal Name:	British Journal of Mathematics & Computer Science
Manuscript Number:	2014_BJMCS_14628
Title of the Manuscript:	A Mathematical Model and Simulation of Chlamydia Trachomatis in a Human carrier
Type of the Article	Original Research Article

PART 2:

FINAL EVALUATOR'S comments on revised paper (if any)	Authors' response to final evaluator's comments
The revised paper is much more clear to the reader and shows a detailed explanation of a mathematical model of Chlamydia Trachomatis considering recovery through drug administration. Stability analysis show that the model is stable under certain conditions and the results give valuable insights for therapy. I have only two minor comments: The first term of Equations 1 and 2 are different from the previous manuscript. Was it a correction? On the first paragraph of Results and Discussion, the sentence: "The results showed that is globally asymptotically stable." is missing a subject.	Yes, it was a correction to the model. We have included result on the global stability of Disease Free Equilibrium (DFE) (see pages 1,6,8,9,10,11,19 and 21)